

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

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

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		25	25	17.51	17.41	17.37	19.00
		50	0	17.44	17.47	17.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	22.14	22.33	22.23	24.00
		1	38	22.07	22.31	22.26	24.00
		1	74	22.29	22.23	22.13	24.00
		36	0	21.35	21.41	21.50	23.00
		36	18	21.56	21.50	21.62	23.00
		36	39	21.36	21.39	21.58	23.00
		75	0	21.64	21.45	21.42	23.00
	16QAM	1	0	21.40	21.26	21.45	23.00
		1	38	21.29	21.41	21.25	23.00
		1	74	21.32	21.28	21.18	23.00
		36	0	20.47	20.54	20.45	22.00
		36	18	20.32	20.43	20.43	22.00
		36	39	20.26	20.42	20.37	22.00
		75	0	20.49	20.56	20.46	22.00
	64QAM	1	0	20.46	20.27	20.25	22.00
		1	38	20.37	20.33	20.36	22.00
		1	74	20.30	20.29	20.21	22.00
		36	0	19.25	19.42	19.38	21.00
		36	18	19.45	19.49	19.43	21.00
		36	39	19.35	19.30	19.47	21.00
		75	0	19.51	19.41	19.56	21.00
	256QAM	1	0	17.41	17.53	17.53	19.00
		1	38	17.43	17.42	17.47	19.00
		1	74	17.64	17.59	17.78	19.00
		36	0	17.62	17.36	17.46	19.00
		36	18	17.63	17.61	17.71	19.00
		36	39	17.53	17.49	17.42	19.00
		75	0	17.34	17.44	17.52	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	22.15	22.23	22.13	24.00
		1	50	22.14	22.24	22.23	24.00
		1	99	22.26	22.18	22.20	24.00
		50	0	21.44	21.50	21.58	23.00
		50	25	21.56	21.48	21.57	23.00
		50	50	21.44	21.49	21.59	23.00



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		100	0	21.54	21.47	21.38	23.00
	16QAM	1	0	21.34	21.31	21.35	23.00
		1	50	21.32	21.33	21.31	23.00
		1	99	21.30	21.29	21.21	23.00
		50	0	20.37	20.45	20.36	22.00
		50	25	20.42	20.51	20.42	22.00
		50	50	20.36	20.44	20.38	22.00
		100	0	20.50	20.47	20.42	22.00
	64QAM	1	0	20.41	20.35	20.30	22.00
		1	50	20.34	20.34	20.27	22.00
		1	99	20.36	20.26	20.29	22.00
		50	0	19.32	19.42	19.42	21.00
		50	25	19.45	19.45	19.53	21.00
		50	50	19.45	19.40	19.39	21.00
		100	0	19.49	19.50	19.49	21.00
	256QAM	1	0	17.50	17.55	17.51	19.00
		1	50	17.47	17.51	17.56	19.00
		1	99	17.61	17.60	17.70	19.00
		50	0	17.53	17.46	17.55	19.00
		50	25	17.58	17.51	17.61	19.00
		50	50	17.58	17.49	17.41	19.00
		100	0	17.44	17.50	17.49	19.00



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LTE Band 2 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	20.46	20.29	20.47	22.00
		1	2	20.58	20.53	20.52	22.00
		1	5	20.54	20.57	20.46	22.00
		3	0	20.40	20.46	20.44	22.00
		3	2	20.55	20.57	20.61	22.00
		3	3	20.67	20.60	20.67	22.00
		6	0	20.59	20.43	20.45	22.00
	16QAM	1	0	20.45	20.47	20.56	22.00
		1	2	20.51	20.31	20.66	22.00
		1	5	20.71	20.67	20.60	22.00
		3	0	20.32	20.69	20.52	22.00
		3	2	20.61	20.59	20.68	22.00
		3	3	20.47	20.59	20.51	22.00
		6	0	20.47	20.49	20.30	22.00
	64QAM	1	0	20.46	20.51	20.49	22.00
		1	2	20.60	20.50	20.43	22.00
		1	5	20.52	20.56	20.58	22.00
		3	0	20.33	20.45	20.59	22.00
		3	2	20.50	20.59	20.66	22.00
		3	3	20.71	20.65	20.59	22.00
		6	0	19.54	19.44	19.29	21.00
	256QAM	1	0	17.51	17.38	17.58	19.00
		1	2	17.46	17.43	17.64	19.00
		1	5	17.65	17.59	17.71	19.00
		3	0	17.52	17.54	17.61	19.00
		3	2	17.59	17.63	17.75	19.00
		3	3	17.55	17.55	17.62	19.00
		6	0	17.54	17.48	17.36	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	20.43	20.43	20.59	22.00
		1	7	20.43	20.50	20.50	22.00
		1	14	20.50	20.51	20.69	22.00
		8	0	20.38	20.38	20.65	22.00
		8	4	20.50	20.68	20.69	22.00
		8	7	20.57	20.70	20.50	22.00



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		15	0	20.46	20.36	20.40	22.00
	16QAM	1	0	20.58	20.40	20.51	22.00
		1	7	20.51	20.44	20.57	22.00
		1	14	20.74	20.55	20.51	22.00
		8	0	20.39	20.62	20.51	22.00
		8	4	20.66	20.62	20.63	22.00
		8	7	20.41	20.55	20.65	22.00
		15	0	20.45	20.46	20.53	22.00
	64QAM	1	0	20.27	20.40	20.57	22.00
		1	7	20.44	20.54	20.48	22.00
		1	14	20.41	20.60	20.67	22.00
		8	0	19.46	19.51	19.59	21.00
		8	4	19.50	19.60	19.65	21.00
		8	7	19.71	19.71	19.50	21.00
		15	0	19.48	19.42	19.31	21.00
	256QAM	1	0	17.46	17.41	17.51	19.00
		1	7	17.57	17.55	17.46	19.00
		1	14	17.71	17.49	17.71	19.00
		8	0	17.49	17.52	17.59	19.00
		8	4	17.52	17.60	17.58	19.00
		8	7	17.68	17.74	17.54	19.00
		15	0	17.58	17.52	17.36	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	20.49	20.41	20.50	22.00
		1	13	20.47	20.44	20.46	22.00
		1	24	20.63	20.52	20.53	22.00
		12	0	20.34	20.49	20.60	22.00
		12	6	20.71	20.75	20.71	22.00
		12	13	20.72	20.66	20.53	22.00
		25	0	20.48	20.35	20.36	22.00
	16QAM	1	0	20.46	20.50	20.56	22.00
		1	13	20.42	20.46	20.59	22.00
		1	24	20.56	20.59	20.63	22.00
		12	0	20.41	20.62	20.55	22.00
		12	6	20.62	20.64	20.58	22.00
		12	13	20.62	20.73	20.53	22.00
		25	0	20.34	20.52	20.39	22.00
	64QAM	1	0	20.30	20.58	20.64	22.00
		1	13	20.48	20.48	20.52	22.00



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		1	24	20.58	20.50	20.58	22.00
		12	0	19.41	19.48	19.76	21.00
		12	6	19.52	19.76	19.66	21.00
		12	13	19.43	19.78	19.42	21.00
		25	0	19.52	19.64	19.32	21.00
	256QAM	1	0	17.45	17.37	17.47	19.00
		1	13	17.46	17.41	17.62	19.00
		1	24	17.70	17.50	17.67	19.00
		12	0	17.39	17.63	17.65	19.00
		12	6	17.51	17.57	17.66	19.00
		12	13	17.57	17.65	17.66	19.00
		25	0	17.52	17.40	17.34	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	20.43	20.47	20.51	22.00
		1	25	20.57	20.55	20.54	22.00
		1	49	20.69	20.49	20.51	22.00
		25	0	20.43	20.51	20.59	22.00
		25	13	20.61	20.56	20.74	22.00
		25	25	20.65	20.71	20.59	22.00
		50	0	20.41	20.27	20.40	22.00
	16QAM	1	0	20.45	20.53	20.50	22.00
		1	25	20.54	20.35	20.53	22.00
		1	49	20.76	20.70	20.49	22.00
		25	0	20.24	20.59	20.47	22.00
		25	13	20.60	20.63	20.65	22.00
		25	25	20.53	20.62	20.60	22.00
		50	0	20.41	20.52	20.31	22.00
	64QAM	1	0	20.38	20.51	20.57	22.00
		1	25	20.57	20.57	20.54	22.00
		1	49	20.52	20.57	20.64	22.00
		25	0	19.33	19.39	19.71	21.00
		25	13	19.49	19.63	19.68	21.00
		25	25	19.58	19.80	19.53	21.00
		50	0	19.48	19.57	19.40	21.00
	256QAM	1	0	17.39	17.50	17.54	19.00
		1	25	17.42	17.55	17.54	19.00
		1	49	17.56	17.44	17.58	19.00
		25	0	17.39	17.59	17.68	19.00
		25	13	17.53	17.58	17.77	19.00



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		25	25	17.60	17.64	17.48	19.00
		50	0	17.62	17.47	17.28	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	20.43	20.50	20.48	22.00
		1	38	20.52	20.55	20.52	22.00
		1	74	20.67	20.53	20.53	22.00
		36	0	20.36	20.49	20.49	22.00
		36	18	20.64	20.54	20.71	22.00
		36	39	20.67	20.64	20.64	22.00
		75	0	20.56	20.36	20.32	22.00
	16QAM	1	0	20.49	20.57	20.57	22.00
		1	38	20.54	20.24	20.64	22.00
		1	74	20.72	20.51	20.69	22.00
		36	0	20.39	20.66	20.52	22.00
		36	18	20.56	20.72	20.74	22.00
		36	39	20.53	20.60	20.60	22.00
		75	0	20.49	20.50	20.33	22.00
	64QAM	1	0	20.41	20.56	20.62	22.00
		1	38	20.62	20.48	20.57	22.00
		1	74	20.67	20.57	20.71	22.00
		36	0	19.49	19.55	19.66	21.00
		36	18	19.46	19.56	19.57	21.00
		36	39	19.54	19.69	19.41	21.00
		75	0	19.47	19.40	19.23	21.00
	256QAM	1	0	17.55	17.32	17.54	19.00
		1	38	17.47	17.44	17.48	19.00
		1	74	17.62	17.49	17.59	19.00
		36	0	17.44	17.61	17.58	19.00
		36	18	17.59	17.57	17.63	19.00
		36	39	17.60	17.67	17.56	19.00
		75	0	17.54	17.36	17.31	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	20.52	20.42	20.61	22.00
		1	50	20.40	20.63	20.64	22.00
		1	99	20.69	20.41	20.44	22.00
		50	0	20.30	20.35	20.60	22.00
		50	25	20.64	20.69	20.72	22.00
		50	50	20.52	20.77	20.51	22.00



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		100	0	20.58	20.44	20.34	22.00
	16QAM	1	0	20.49	20.43	20.45	22.00
		1	50	20.54	20.37	20.69	22.00
		1	99	20.66	20.54	20.64	22.00
		50	0	20.27	20.60	20.59	22.00
		50	25	20.64	20.71	20.68	22.00
		50	50	20.57	20.70	20.51	22.00
		100	0	20.38	20.55	20.35	22.00
	64QAM	1	0	20.40	20.58	20.65	22.00
		1	50	20.51	20.51	20.62	22.00
		1	99	20.61	20.51	20.67	22.00
		50	0	19.41	19.44	19.47	21.00
		50	25	19.55	19.72	19.70	21.00
		50	50	19.63	19.61	19.46	21.00
		100	0	19.55	19.49	19.20	21.00
	256QAM	1	0	17.46	17.41	17.57	19.00
		1	50	17.47	17.48	17.54	19.00
		1	99	17.63	17.51	17.63	19.00
		50	0	17.43	17.57	17.60	19.00
		50	25	17.60	17.62	17.67	19.00
		50	50	17.63	17.64	17.57	19.00
		100	0	17.52	17.42	17.38	19.00



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LTE Band 2 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	15.46	15.36	15.47	17.00
		1	2	15.52	15.55	15.55	17.00
		1	5	15.59	15.55	15.53	17.00
		3	0	15.43	15.50	15.49	17.00
		3	2	15.60	15.55	15.67	17.00
		3	3	15.64	15.63	15.63	17.00
		6	0	15.60	15.44	15.38	17.00
	16QAM	1	0	15.47	15.47	15.50	17.00
		1	2	15.45	15.32	15.69	17.00
		1	5	15.77	15.64	15.60	17.00
		3	0	15.31	15.67	15.45	17.00
		3	2	15.65	15.62	15.66	17.00
		3	3	15.54	15.64	15.57	17.00
		6	0	15.52	15.55	15.35	17.00
	64QAM	1	0	15.39	15.44	15.54	17.00
		1	2	15.53	15.55	15.49	17.00
		1	5	15.58	15.52	15.57	17.00
		3	0	15.40	15.50	15.61	17.00
		3	2	15.53	15.66	15.64	17.00
		3	3	15.64	15.66	15.56	17.00
		6	0	15.60	15.42	15.28	17.00
	256QAM	1	0	15.46	15.40	15.50	17.00
		1	2	15.52	15.49	15.51	17.00
		1	5	15.58	15.47	15.62	17.00
		3	0	15.38	15.51	15.66	17.00
		3	2	15.54	15.62	15.64	17.00
		3	3	15.64	15.74	15.62	17.00
		6	0	15.55	15.49	15.39	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	15.46	15.42	15.61	17.00
		1	7	15.48	15.48	15.49	17.00
		1	14	15.57	15.55	15.64	17.00
		8	0	15.31	15.37	15.64	17.00
		8	4	15.53	15.69	15.74	17.00
		8	7	15.57	15.69	15.54	17.00
		8	7	15.57	15.69	15.54	17.00



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		15	0	15.50	15.36	15.34	17.00
	16QAM	1	0	15.59	15.44	15.53	17.00
		1	7	15.47	15.47	15.58	17.00
		1	14	15.74	15.57	15.57	17.00
		8	0	15.32	15.62	15.50	17.00
		8	4	15.66	15.63	15.57	17.00
		8	7	15.48	15.61	15.65	17.00
		15	0	15.45	15.50	15.47	17.00
	64QAM	1	0	15.33	15.46	15.63	17.00
		1	7	15.51	15.59	15.44	17.00
		1	14	15.47	15.53	15.71	17.00
		8	0	15.45	15.50	15.58	17.00
		8	4	15.49	15.67	15.70	17.00
		8	7	15.65	15.69	15.48	17.00
		15	0	15.47	15.47	15.36	17.00
	256QAM	1	0	15.40	15.47	15.60	17.00
		1	7	15.42	15.54	15.59	17.00
		1	14	15.67	15.44	15.67	17.00
		8	0	15.44	15.65	15.61	17.00
		8	4	15.68	15.71	15.67	17.00
		8	7	15.70	15.62	15.58	17.00
		15	0	15.50	15.44	15.38	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	15.49	15.35	15.53	17.00
		1	13	15.53	15.47	15.52	17.00
		1	24	15.68	15.49	15.55	17.00
		12	0	15.31	15.44	15.59	17.00
		12	6	15.69	15.69	15.72	17.00
		12	13	15.67	15.65	15.51	17.00
		25	0	15.55	15.41	15.29	17.00
	16QAM	1	0	15.46	15.47	15.55	17.00
		1	13	15.46	15.41	15.57	17.00
		1	24	15.63	15.62	15.66	17.00
		12	0	15.38	15.61	15.56	17.00
		12	6	15.65	15.67	15.57	17.00
		12	13	15.60	15.70	15.57	17.00
		25	0	15.34	15.52	15.42	17.00
	64QAM	1	0	15.37	15.52	15.65	17.00
		1	13	15.53	15.53	15.48	17.00



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		1	24	15.65	15.54	15.64	17.00
		12	0	15.43	15.51	15.70	17.00
		12	6	15.54	15.70	15.67	17.00
		12	13	15.49	15.79	15.45	17.00
		25	0	15.46	15.57	15.28	17.00
	256QAM	1	0	15.38	15.38	15.59	17.00
		1	13	15.52	15.46	15.60	17.00
		1	24	15.73	15.55	15.67	17.00
		12	0	15.38	15.62	15.66	17.00
		12	6	15.53	15.65	15.72	17.00
		12	13	15.64	15.61	15.57	17.00
		25	0	15.47	15.52	15.43	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	15.47	15.49	15.57	17.00
		1	25	15.51	15.54	15.56	17.00
		1	49	15.70	15.54	15.58	17.00
		25	0	15.42	15.46	15.59	17.00
		25	13	15.60	15.61	15.80	17.00
		25	25	15.67	15.70	15.54	17.00
		50	0	15.48	15.34	15.45	17.00
	16QAM	1	0	15.48	15.57	15.44	17.00
		1	25	15.52	15.37	15.50	17.00
		1	49	15.74	15.65	15.55	17.00
		25	0	15.28	15.55	15.46	17.00
		25	13	15.65	15.65	15.65	17.00
		25	25	15.52	15.65	15.55	17.00
		50	0	15.36	15.54	15.31	17.00
	64QAM	1	0	15.33	15.56	15.57	17.00
		1	25	15.54	15.53	15.49	17.00
		1	49	15.59	15.58	15.69	17.00
		25	0	15.29	15.46	15.66	17.00
		25	13	15.52	15.68	15.66	17.00
		25	25	15.54	15.78	15.51	17.00
		50	0	15.48	15.51	15.33	17.00
	256QAM	1	0	15.52	15.34	15.67	17.00
		1	25	15.54	15.54	15.53	17.00
		1	49	15.61	15.44	15.64	17.00
		25	0	15.35	15.65	15.65	17.00
		25	13	15.59	15.61	15.70	17.00



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		25	25	15.60	15.57	15.54	17.00
		50	0	15.57	15.46	15.35	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	15.42	15.48	15.43	17.00
		1	38	15.46	15.54	15.53	17.00
		1	74	15.65	15.50	15.60	17.00
		36	0	15.29	15.55	15.56	17.00
		36	18	15.68	15.59	15.69	17.00
		36	39	15.64	15.64	15.58	17.00
		75	0	15.54	15.31	15.35	17.00
	16QAM	1	0	15.52	15.51	15.52	17.00
		1	38	15.48	15.28	15.58	17.00
		1	74	15.72	15.57	15.66	17.00
		36	0	15.37	15.63	15.50	17.00
		36	18	15.63	15.66	15.70	17.00
		36	39	15.57	15.66	15.54	17.00
		75	0	15.43	15.55	15.34	17.00
	64QAM	1	0	15.40	15.50	15.57	17.00
		1	38	15.56	15.48	15.59	17.00
		1	74	15.64	15.50	15.69	17.00
		36	0	15.48	15.48	15.62	17.00
		36	18	15.46	15.56	15.62	17.00
		36	39	15.54	15.64	15.47	17.00
		75	0	15.46	15.45	15.30	17.00
	256QAM	1	0	15.54	15.37	15.62	17.00
		1	38	15.44	15.54	15.54	17.00
		1	74	15.63	15.44	15.56	17.00
		36	0	15.36	15.54	15.57	17.00
		36	18	15.56	15.69	15.68	17.00
		36	39	15.59	15.63	15.56	17.00
		75	0	15.42	15.42	15.35	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	15.48	15.49	15.62	17.00
		1	50	15.43	15.57	15.57	17.00
		1	99	15.67	15.48	15.50	17.00
		50	0	15.30	15.42	15.67	17.00
		50	25	15.63	15.68	15.73	17.00
		50	50	15.55	15.77	15.51	17.00



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		100	0	15.54	15.41	15.37	17.00
	16QAM	1	0	15.55	15.49	15.44	17.00
		1	50	15.51	15.43	15.65	17.00
		1	99	15.60	15.61	15.59	17.00
		50	0	15.24	15.57	15.57	17.00
		50	25	15.66	15.66	15.69	17.00
		50	50	15.57	15.72	15.56	17.00
		100	0	15.41	15.60	15.35	17.00
	64QAM	1	0	15.36	15.57	15.64	17.00
		1	50	15.51	15.51	15.64	17.00
		1	99	15.57	15.58	15.67	17.00
		50	0	15.35	15.49	15.54	17.00
		50	25	15.52	15.66	15.72	17.00
		50	50	15.61	15.68	15.50	17.00
		100	0	15.61	15.44	15.21	17.00
	256QAM	1	0	15.39	15.41	15.60	17.00
		1	50	15.52	15.50	15.56	17.00
		1	99	15.56	15.50	15.70	17.00
		50	0	15.42	15.53	15.61	17.00
		50	25	15.56	15.55	15.72	17.00
		50	50	15.57	15.69	15.53	17.00
		100	0	15.53	15.42	15.32	17.00



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LTE Band 4 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	14.05	14.03	13.96	15.50
		1	2	13.99	14.06	14.02	15.50
		1	5	14.05	14.14	14.17	15.50
		3	0	13.95	13.83	13.75	15.50
		3	2	13.91	13.95	13.88	15.50
		3	3	13.87	13.90	13.91	15.50
		6	0	13.79	13.83	13.74	15.50
	16QAM	1	0	14.06	14.00	14.05	15.50
		1	2	14.08	13.97	14.09	15.50
		1	5	14.14	14.14	14.11	15.50
		3	0	13.82	13.86	13.82	15.50
		3	2	14.00	13.89	13.95	15.50
		3	3	13.82	13.88	13.90	15.50
		6	0	13.89	13.85	13.85	15.50
	64QAM	1	0	13.97	14.00	14.05	15.50
		1	2	14.09	13.97	14.00	15.50
		1	5	14.13	14.07	14.24	15.50
		3	0	13.85	13.90	13.71	15.50
		3	2	13.95	13.92	13.86	15.50
		3	3	13.93	13.95	13.83	15.50
		6	0	13.88	13.92	13.78	15.50
	256QAM	1	0	14.01	14.03	13.97	15.50
		1	2	13.98	14.11	14.02	15.50
		1	5	14.16	14.18	14.14	15.50
		3	0	13.87	13.87	13.77	15.50
		3	2	13.91	13.90	13.89	15.50
		3	3	13.94	13.91	13.89	15.50
		6	0	13.81	13.89	13.75	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	14.11	14.08	13.95	15.50
		1	7	13.98	14.05	14.03	15.50
		1	14	14.07	14.09	14.15	15.50
		8	0	13.88	13.85	13.69	15.50
		8	4	13.85	13.88	13.92	15.50
		8	7	13.87	13.91	13.96	15.50
		8	7	13.87	13.91	13.96	15.50



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		15	0	13.83	13.84	13.74	15.50
	16QAM	1	0	14.13	14.05	14.04	15.50
		1	7	14.07	14.04	14.10	15.50
		1	14	14.16	14.06	14.15	15.50
		8	0	13.81	13.82	13.83	15.50
		8	4	13.97	13.92	13.87	15.50
		8	7	13.88	13.90	13.84	15.50
		15	0	13.89	13.90	13.84	15.50
	64QAM	1	0	14.05	14.09	14.02	15.50
		1	7	14.09	14.02	14.03	15.50
		1	14	14.06	14.10	14.24	15.50
		8	0	13.83	13.84	13.75	15.50
		8	4	13.90	13.97	13.83	15.50
		8	7	13.94	13.94	13.90	15.50
		15	0	13.91	13.86	13.85	15.50
	256QAM	1	0	14.03	14.09	14.05	15.50
		1	7	14.03	14.13	14.02	15.50
		1	14	14.22	14.15	14.17	15.50
		8	0	13.89	13.82	13.76	15.50
		8	4	13.88	13.95	13.95	15.50
		8	7	13.94	13.96	13.85	15.50
		15	0	13.86	13.84	13.72	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	14.05	14.03	14.03	15.50
		1	13	14.02	14.08	13.97	15.50
		1	24	14.12	14.13	14.15	15.50
		12	0	13.89	13.84	13.75	15.50
		12	6	13.95	13.92	13.85	15.50
		12	13	13.90	13.83	13.89	15.50
		25	0	13.83	13.79	13.68	15.50
	16QAM	1	0	14.08	14.00	13.95	15.50
		1	13	14.10	13.97	14.01	15.50
		1	24	14.21	14.05	14.14	15.50
		12	0	13.84	13.87	13.77	15.50
		12	6	13.99	13.94	13.92	15.50
		12	13	13.89	13.86	13.87	15.50
		25	0	13.83	13.81	13.86	15.50
	64QAM	1	0	13.98	14.01	14.03	15.50
		1	13	14.05	14.05	13.97	15.50



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		1	24	14.15	14.12	14.17	15.50
		12	0	13.78	13.89	13.72	15.50
		12	6	13.95	13.95	13.90	15.50
		12	13	13.96	13.90	13.91	15.50
		25	0	13.87	13.94	13.78	15.50
	256QAM	1	0	13.96	14.05	14.00	15.50
		1	13	14.07	14.06	14.12	15.50
		1	24	14.23	14.15	14.21	15.50
		12	0	13.95	13.91	13.80	15.50
		12	6	13.86	13.92	13.96	15.50
		12	13	13.95	13.92	13.93	15.50
		25	0	13.85	13.85	13.78	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	14.11	14.07	13.96	15.50
		1	25	14.03	14.05	13.99	15.50
		1	49	14.15	14.18	14.24	15.50
		25	0	13.96	13.88	13.78	15.50
		25	13	13.93	13.98	13.90	15.50
		25	25	13.93	13.83	13.95	15.50
		50	0	13.79	13.80	13.70	15.50
	16QAM	1	0	14.11	14.05	14.05	15.50
		1	25	14.09	14.01	14.03	15.50
		1	49	14.17	14.13	14.18	15.50
		25	0	13.81	13.79	13.84	15.50
		25	13	13.98	13.94	13.90	15.50
		25	25	13.89	13.88	13.86	15.50
		50	0	13.84	13.83	13.85	15.50
	64QAM	1	0	14.05	14.00	13.95	15.50
		1	25	14.07	13.98	14.05	15.50
		1	49	14.12	14.09	14.21	15.50
		25	0	13.80	13.91	13.72	15.50
		25	13	13.86	13.97	13.87	15.50
		25	25	13.97	13.93	13.84	15.50
		50	0	13.95	13.91	13.84	15.50
	256QAM	1	0	13.96	14.02	13.97	15.50
		1	25	14.01	14.08	14.08	15.50
		1	49	14.14	14.11	14.23	15.50
		25	0	13.91	13.85	13.76	15.50
		25	13	13.92	13.96	13.89	15.50



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		25	25	13.93	14.00	13.85	15.50
		50	0	13.77	13.83	13.70	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	14.13	14.08	14.01	15.50
		1	38	14.03	14.06	14.00	15.50
		1	74	14.07	14.17	14.24	15.50
		36	0	13.94	13.89	13.70	15.50
		36	18	13.91	13.88	13.86	15.50
		36	39	13.88	13.91	13.94	15.50
		75	0	13.86	13.79	13.69	15.50
	16QAM	1	0	14.12	14.04	13.98	15.50
		1	38	14.10	14.05	14.01	15.50
		1	74	14.20	14.08	14.20	15.50
		36	0	13.84	13.79	13.80	15.50
		36	18	13.99	13.87	13.90	15.50
		36	39	13.90	13.90	13.82	15.50
		75	0	13.82	13.87	13.79	15.50
	64QAM	1	0	13.98	14.05	13.99	15.50
		1	38	14.03	13.97	14.02	15.50
		1	74	14.09	14.06	14.19	15.50
		36	0	13.78	13.90	13.78	15.50
		36	18	13.95	13.93	13.85	15.50
		36	39	13.93	13.89	13.84	15.50
		75	0	13.86	13.87	13.77	15.50
	256QAM	1	0	13.97	14.00	13.96	15.50
		1	38	13.98	14.05	14.11	15.50
		1	74	14.19	14.10	14.15	15.50
		36	0	13.88	13.87	13.80	15.50
		36	18	13.88	13.96	13.91	15.50
		36	39	13.99	13.97	13.94	15.50
		75	0	13.76	13.81	13.71	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	14.07	14.07	13.94	15.50
		1	50	13.99	14.11	13.99	15.50
		1	99	14.10	14.14	14.15	15.50
		50	0	13.94	13.82	13.70	15.50
		50	25	13.95	13.92	13.85	15.50
		50	50	13.86	13.83	13.96	15.50



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		100	0	13.78	13.78	13.69	15.50
	16QAM	1	0	14.13	13.97	14.03	15.50
		1	50	14.04	14.02	14.01	15.50
		1	99	14.17	14.04	14.12	15.50
		50	0	13.80	13.81	13.84	15.50
		50	25	14.04	13.88	13.87	15.50
		50	50	13.90	13.82	13.84	15.50
		100	0	13.85	13.89	13.85	15.50
	64QAM	1	0	14.03	14.03	14.05	15.50
		1	50	14.07	14.01	14.00	15.50
		1	99	14.11	14.04	14.21	15.50
		50	0	13.84	13.91	13.71	15.50
		50	25	13.89	13.88	13.89	15.50
		50	50	13.88	13.88	13.86	15.50
		100	0	13.94	13.90	13.80	15.50
	256QAM	1	0	13.96	14.07	13.99	15.50
		1	50	14.00	14.04	14.10	15.50
		1	99	14.20	14.13	14.23	15.50
		50	0	13.87	13.91	13.78	15.50
		50	25	13.90	13.92	13.90	15.50
		50	50	13.97	13.95	13.89	15.50
		100	0	13.78	13.87	13.72	15.50



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LTE Band 4 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	11.05	11.11	10.93	12.50
		1	2	10.97	11.06	10.97	12.50
		1	5	11.12	11.15	11.16	12.50
		3	0	10.92	10.83	10.70	12.50
		3	2	10.90	10.91	10.81	12.50
		3	3	10.89	10.83	10.99	12.50
		6	0	10.83	10.77	10.66	12.50
	16QAM	1	0	11.17	11.00	11.01	12.50
		1	2	11.06	11.05	11.02	12.50
		1	5	11.17	11.05	11.16	12.50
		3	0	10.75	10.76	10.87	12.50
		3	2	11.01	10.90	10.92	12.50
		3	3	10.90	10.79	10.80	12.50
		6	0	10.81	10.84	10.82	12.50
	64QAM	1	0	10.98	11.05	11.08	12.50
		1	2	11.02	11.03	11.00	12.50
		1	5	11.16	11.07	11.21	12.50
		3	0	10.80	10.88	10.67	12.50
		3	2	10.91	10.92	10.85	12.50
		3	3	10.90	10.85	10.85	12.50
		6	0	10.93	10.92	10.82	12.50
	256QAM	1	0	10.95	11.05	10.94	12.50
		1	2	10.97	11.09	11.08	12.50
		1	5	11.19	11.18	11.26	12.50
		3	0	10.90	10.92	10.75	12.50
		3	2	10.89	10.87	10.86	12.50
		3	3	11.00	10.94	10.87	12.50
		6	0	10.82	10.92	10.67	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	11.04	11.12	10.95	12.50
		1	7	10.94	11.10	10.95	12.50
		1	14	11.13	11.11	11.16	12.50
		8	0	10.96	10.87	10.70	12.50
		8	4	10.94	10.92	10.88	12.50
		8	7	10.86	10.81	11.00	12.50



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		15	0	10.79	10.79	10.72	12.50
	16QAM	1	0	11.13	11.02	11.06	12.50
		1	7	11.08	11.04	10.98	12.50
		1	14	11.20	11.02	11.10	12.50
		8	0	10.80	10.86	10.88	12.50
		8	4	11.01	10.92	10.86	12.50
		8	7	10.86	10.86	10.88	12.50
		15	0	10.85	10.85	10.88	12.50
	64QAM	1	0	11.06	11.02	11.03	12.50
		1	7	11.12	10.99	10.98	12.50
		1	14	11.12	11.09	11.20	12.50
		8	0	10.86	10.90	10.73	12.50
		8	4	10.92	10.90	10.91	12.50
		8	7	10.83	10.91	10.88	12.50
		15	0	10.95	10.95	10.77	12.50
	256QAM	1	0	10.92	11.10	11.01	12.50
		1	7	11.05	11.07	11.11	12.50
		1	14	11.18	11.14	11.21	12.50
		8	0	10.84	10.95	10.81	12.50
		8	4	10.92	10.92	10.92	12.50
		8	7	10.93	10.96	10.93	12.50
		15	0	10.78	10.88	10.73	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	11.10	11.09	10.93	12.50
		1	13	10.96	11.08	10.99	12.50
		1	24	11.10	11.11	11.19	12.50
		12	0	10.96	10.84	10.66	12.50
		12	6	10.95	10.90	10.80	12.50
		12	13	10.84	10.87	10.91	12.50
		25	0	10.81	10.78	10.66	12.50
	16QAM	1	0	11.10	11.00	11.05	12.50
		1	13	11.00	10.98	10.96	12.50
		1	24	11.19	11.09	11.17	12.50
		12	0	10.77	10.78	10.81	12.50
		12	6	11.00	10.91	10.92	12.50
		12	13	10.94	10.86	10.88	12.50
		25	0	10.85	10.89	10.84	12.50
	64QAM	1	0	11.04	11.04	11.01	12.50
		1	13	11.06	11.02	10.98	12.50



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		1	24	11.16	11.03	11.18	12.50
		12	0	10.82	10.92	10.68	12.50
		12	6	10.91	10.85	10.88	12.50
		12	13	10.87	10.90	10.88	12.50
		25	0	10.91	10.85	10.83	12.50
	256QAM	1	0	10.98	11.09	11.02	12.50
		1	13	10.98	11.08	11.13	12.50
		1	24	11.15	11.18	11.25	12.50
		12	0	10.87	10.89	10.81	12.50
		12	6	10.87	10.87	10.87	12.50
		12	13	10.95	10.97	10.91	12.50
		25	0	10.78	10.85	10.73	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	11.12	11.06	10.97	12.50
		1	25	10.96	11.12	11.03	12.50
		1	49	11.15	11.11	11.15	12.50
		25	0	10.90	10.87	10.66	12.50
		25	13	11.00	10.87	10.85	12.50
		25	25	10.81	10.80	10.99	12.50
		50	0	10.77	10.83	10.66	12.50
	16QAM	1	0	11.12	10.99	11.01	12.50
		1	25	11.09	11.02	10.98	12.50
		1	49	11.22	10.99	11.16	12.50
		25	0	10.85	10.84	10.82	12.50
		25	13	11.08	10.91	10.91	12.50
		25	25	10.89	10.82	10.87	12.50
		50	0	10.85	10.89	10.85	12.50
	64QAM	1	0	11.04	11.08	11.06	12.50
		1	25	11.10	10.99	10.98	12.50
		1	49	11.12	11.07	11.17	12.50
		25	0	10.79	10.92	10.74	12.50
		25	13	10.87	10.87	10.84	12.50
		25	25	10.84	10.86	10.81	12.50
		50	0	10.94	10.86	10.76	12.50
	256QAM	1	0	11.00	11.07	10.95	12.50
		1	25	10.97	11.01	11.10	12.50
		1	49	11.19	11.15	11.27	12.50
		25	0	10.88	10.95	10.75	12.50
		25	13	10.95	10.95	10.92	12.50



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		25	25	10.93	10.94	10.84	12.50
		50	0	10.78	10.85	10.67	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	11.12	11.04	10.93	12.50
		1	38	10.94	11.06	11.00	12.50
		1	74	11.06	11.11	11.11	12.50
		36	0	10.94	10.79	10.67	12.50
		36	18	10.91	10.90	10.87	12.50
		36	39	10.87	10.84	10.98	12.50
		75	0	10.74	10.76	10.70	12.50
	16QAM	1	0	11.12	10.92	11.06	12.50
		1	38	11.03	10.99	11.00	12.50
		1	74	11.18	11.06	11.10	12.50
		36	0	10.75	10.80	10.86	12.50
		36	18	11.06	10.89	10.92	12.50
		36	39	10.87	10.79	10.79	12.50
		75	0	10.84	10.87	10.81	12.50
	64QAM	1	0	11.05	10.98	11.05	12.50
		1	38	11.03	11.06	10.98	12.50
		1	74	11.09	11.00	11.20	12.50
		36	0	10.81	10.91	10.73	12.50
		36	18	10.89	10.92	10.90	12.50
		36	39	10.83	10.93	10.83	12.50
		75	0	10.89	10.88	10.84	12.50
	256QAM	1	0	10.92	11.02	11.00	12.50
		1	38	10.96	11.07	11.05	12.50
		1	74	11.17	11.18	11.21	12.50
		36	0	10.90	10.93	10.73	12.50
		36	18	10.87	10.90	10.86	12.50
		36	39	10.94	10.96	10.88	12.50
		75	0	10.75	10.89	10.73	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	11.07	11.04	10.98	12.50
		1	50	11.00	11.14	11.03	12.50
		1	99	11.12	11.09	11.13	12.50
		50	0	10.96	10.87	10.75	12.50
		50	25	10.92	10.91	10.87	12.50
		50	50	10.83	10.88	11.01	12.50



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		100	0	10.78	10.73	10.66	12.50
	16QAM	1	0	11.18	10.94	11.03	12.50
		1	50	11.02	11.03	10.97	12.50
		1	99	11.18	11.00	11.17	12.50
		50	0	10.78	10.83	10.82	12.50
		50	25	11.03	10.93	10.84	12.50
		50	50	10.95	10.87	10.86	12.50
		100	0	10.80	10.86	10.80	12.50
	64QAM	1	0	11.05	11.08	11.05	12.50
		1	50	11.10	11.04	10.98	12.50
		1	99	11.15	11.07	11.17	12.50
		50	0	10.81	10.94	10.73	12.50
		50	25	10.86	10.85	10.94	12.50
		50	50	10.93	10.84	10.82	12.50
		100	0	10.95	10.87	10.83	12.50
	256QAM	1	0	10.98	11.06	11.04	12.50
		1	50	10.95	11.00	11.06	12.50
		1	99	11.21	11.16	11.27	12.50
		50	0	10.84	10.86	10.74	12.50
		50	25	10.88	10.95	10.88	12.50
		50	50	10.97	10.92	10.91	12.50
		100	0	10.74	10.84	10.71	12.50



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LTE Band 4 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	22.87	22.85	22.90	24.50
		1	2	22.91	22.90	22.97	24.50
		1	5	22.76	22.84	22.83	24.50
		3	0	23.01	22.94	23.01	24.50
		3	2	23.06	23.00	23.09	24.50
		3	3	23.06	22.97	23.04	24.50
		6	0	22.00	22.03	21.98	23.50
	16QAM	1	0	21.93	21.95	21.94	23.50
		1	2	22.07	22.02	22.09	23.50
		1	5	22.06	21.96	21.94	23.50
		3	0	21.95	22.05	22.12	23.50
		3	2	21.94	22.02	22.05	23.50
		3	3	21.96	21.96	22.00	23.50
		6	0	20.85	20.92	20.99	22.50
	64QAM	1	0	20.79	20.86	20.77	22.50
		1	2	21.00	20.91	20.90	22.50
		1	5	20.80	20.80	20.84	22.50
		3	0	20.76	20.86	20.95	22.50
		3	2	20.81	20.89	20.81	22.50
		3	3	20.85	20.84	20.92	22.50
		6	0	20.04	19.97	20.02	21.50
	256QAM	1	0	17.86	17.81	17.83	19.50
		1	2	18.04	17.98	17.88	19.50
		1	5	17.88	17.91	17.83	19.50
		3	0	17.76	17.74	17.92	19.50
		3	2	17.90	17.89	17.93	19.50
		3	3	17.88	17.79	17.98	19.50
		6	0	17.83	17.90	17.94	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	22.81	22.68	22.69	24.50
		1	7	22.71	22.75	22.75	24.50
		1	14	22.86	22.64	22.72	24.50
		8	0	21.62	21.68	21.69	23.50
		8	4	21.87	21.75	21.76	23.50
		8	7	21.81	21.76	21.93	23.50
		8	7	21.81	21.76	21.93	23.50



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		15	0	21.62	21.80	21.73	23.50
	16QAM	1	0	22.00	21.91	21.92	23.50
		1	7	21.77	21.82	21.88	23.50
		1	14	21.89	21.82	21.78	23.50
		8	0	20.67	20.69	20.76	22.50
		8	4	20.71	20.85	20.94	22.50
		8	7	20.84	20.80	20.75	22.50
		15	0	20.74	20.79	20.63	22.50
	64QAM	1	0	20.85	20.87	20.81	22.50
		1	7	20.76	20.98	20.88	22.50
		1	14	20.90	20.93	20.87	22.50
		8	0	19.69	19.89	19.84	21.50
		8	4	19.96	19.77	19.88	21.50
		8	7	19.83	19.89	19.70	21.50
		15	0	19.80	19.68	19.61	21.50
	256QAM	1	0	17.84	17.88	17.83	19.50
		1	7	18.08	18.03	17.96	19.50
		1	14	17.91	17.82	17.95	19.50
		8	0	17.92	17.78	17.75	19.50
		8	4	18.05	17.94	17.88	19.50
		8	7	17.92	17.96	17.82	19.50
		15	0	17.86	17.78	17.94	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	22.83	22.67	22.81	24.50
		1	13	22.61	22.63	22.72	24.50
		1	24	22.81	22.66	22.68	24.50
		12	0	21.77	21.72	21.57	23.50
		12	6	21.68	21.63	21.82	23.50
		12	13	21.85	21.86	21.82	23.50
		25	0	21.65	21.67	21.59	23.50
	16QAM	1	0	21.89	21.93	21.92	23.50
		1	13	21.77	21.91	21.74	23.50
		1	24	21.80	21.88	21.94	23.50
		12	0	20.76	20.69	20.72	22.50
		12	6	20.81	20.86	20.91	22.50
		12	13	20.95	20.88	20.75	22.50
		25	0	20.66	20.61	20.69	22.50
	64QAM	1	0	20.81	20.95	20.70	22.50
		1	13	20.84	20.93	20.94	22.50



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		1	24	20.84	20.82	20.90	22.50
		12	0	19.84	19.72	19.76	21.50
		12	6	19.82	19.89	19.95	21.50
		12	13	19.88	19.76	19.85	21.50
		25	0	19.84	19.82	19.75	21.50
	256QAM	1	0	17.90	17.93	17.83	19.50
		1	13	18.02	17.90	17.89	19.50
		1	24	17.82	17.91	17.95	19.50
		12	0	17.91	17.94	17.89	19.50
		12	6	17.90	17.90	17.86	19.50
		12	13	17.99	17.90	17.95	19.50
		25	0	17.92	17.95	17.90	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	22.69	22.64	22.82	24.50
		1	25	22.68	22.70	22.69	24.50
		1	49	22.80	22.61	22.62	24.50
		25	0	21.79	21.68	21.69	23.50
		25	13	21.75	21.80	21.78	23.50
		25	25	21.94	21.67	21.86	23.50
		50	0	21.73	21.65	21.59	23.50
	16QAM	1	0	21.87	21.80	21.83	23.50
		1	25	21.80	21.84	21.72	23.50
		1	49	21.92	21.94	21.96	23.50
		25	0	20.77	20.84	20.78	22.50
		25	13	20.71	20.79	20.86	22.50
		25	25	20.94	20.78	20.88	22.50
		50	0	20.66	20.68	20.75	22.50
	64QAM	1	0	20.83	20.93	20.70	22.50
		1	25	20.81	20.87	20.94	22.50
		1	49	20.84	20.90	20.75	22.50
		25	0	19.85	19.87	19.89	21.50
		25	13	19.93	19.89	19.81	21.50
		25	25	19.88	19.82	19.83	21.50
		50	0	19.82	19.85	19.66	21.50
	256QAM	1	0	18.00	17.90	17.97	19.50
		1	25	18.08	17.98	18.00	19.50
		1	49	17.81	17.86	17.99	19.50
		25	0	17.77	17.93	17.73	19.50
		25	13	18.03	17.81	17.80	19.50



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		25	25	17.83	17.91	18.01	19.50
		50	0	17.89	17.83	17.90	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	22.72	22.64	22.74	24.50
		1	38	22.71	22.79	22.69	24.50
		1	74	22.77	22.67	22.58	24.50
		36	0	21.61	21.67	21.68	23.50
		36	18	21.88	21.72	21.68	23.50
		36	39	21.81	21.78	21.93	23.50
		75	0	21.71	21.84	21.75	23.50
	16QAM	1	0	22.02	21.83	21.84	23.50
		1	38	21.80	21.79	21.74	23.50
		1	74	21.95	21.85	21.97	23.50
		36	0	20.64	20.83	20.85	22.50
		36	18	20.63	20.84	20.80	22.50
		36	39	20.88	20.73	20.83	22.50
		75	0	20.74	20.61	20.69	22.50
	64QAM	1	0	20.88	20.91	20.77	22.50
		1	38	20.75	20.80	20.87	22.50
		1	74	21.03	20.99	20.88	22.50
		36	0	19.80	19.87	19.75	21.50
		36	18	19.92	19.90	19.90	21.50
		36	39	19.93	19.81	19.77	21.50
		75	0	19.75	19.79	19.62	21.50
	256QAM	1	0	17.89	17.89	17.95	19.50
		1	38	17.90	17.95	17.99	19.50
		1	74	17.95	17.84	17.98	19.50
		36	0	17.88	17.78	17.80	19.50
		36	18	17.97	17.93	17.71	19.50
		36	39	18.01	17.94	17.95	19.50
		75	0	17.85	17.95	18.07	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	22.75	22.72	22.72	24.50
		1	50	22.67	22.69	22.70	24.50
		1	99	22.76	22.70	22.65	24.50
		50	0	21.69	21.69	21.59	23.50
		50	25	21.78	21.73	21.78	23.50
		50	50	21.85	21.76	21.86	23.50



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		100	0	21.69	21.75	21.65	23.50
	16QAM	1	0	21.93	21.85	21.93	23.50
		1	50	21.84	21.89	21.82	23.50
		1	99	21.88	21.90	21.87	23.50
		50	0	20.72	20.75	20.82	22.50
		50	25	20.72	20.77	20.84	22.50
		50	50	20.87	20.78	20.80	22.50
		100	0	20.66	20.71	20.67	22.50
	64QAM	1	0	20.82	20.86	20.80	22.50
		1	50	20.85	20.90	20.94	22.50
		1	99	20.94	20.92	20.85	22.50
		50	0	19.75	19.82	19.83	21.50
		50	25	19.88	19.81	19.86	21.50
		50	50	19.83	19.80	19.80	21.50
		100	0	19.84	19.77	19.67	21.50
	256QAM	1	0	17.92	17.91	17.90	19.50
		1	50	18.00	17.94	17.92	19.50
		1	99	17.89	17.89	17.89	19.50
		50	0	17.86	17.84	17.79	19.50
		50	25	17.96	17.90	17.80	19.50
		50	50	17.93	17.89	17.92	19.50
		100	0	17.89	17.88	17.97	19.50



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LTE Band 4 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	19.55	19.47	19.42	21.00
		1	2	19.62	19.47	19.55	21.00
		1	5	19.63	19.54	19.64	21.00
		3	0	19.45	19.42	19.18	21.00
		3	2	19.49	19.44	19.44	21.00
		3	3	19.33	19.48	19.46	21.00
		6	0	19.31	19.39	19.25	21.00
	16QAM	1	0	19.48	19.64	19.48	21.00
		1	2	19.55	19.53	19.52	21.00
		1	5	19.56	19.61	19.55	21.00
		3	0	19.39	19.25	19.22	21.00
		3	2	19.42	19.43	19.49	21.00
		3	3	19.48	19.57	19.36	21.00
		6	0	19.32	19.25	19.42	21.00
	64QAM	1	0	19.52	19.51	19.50	21.00
		1	2	19.51	19.60	19.58	21.00
		1	5	19.51	19.72	19.54	21.00
		3	0	19.25	19.31	19.35	21.00
		3	2	19.37	19.49	19.62	21.00
		3	3	19.44	19.56	19.34	21.00
		6	0	19.32	19.31	19.43	21.00
	256QAM	1	0	17.90	17.89	17.96	19.50
		1	2	18.03	17.91	18.01	19.50
		1	5	17.92	17.92	17.91	19.50
		3	0	17.79	17.92	17.69	19.50
		3	2	17.81	17.84	17.68	19.50
		3	3	17.85	18.01	18.02	19.50
		6	0	17.77	18.04	18.03	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	19.46	19.46	19.43	21.00
		1	7	19.50	19.63	19.46	21.00
		1	14	19.69	19.58	19.72	21.00
		8	0	19.28	19.31	19.33	21.00
		8	4	19.47	19.35	19.41	21.00
		8	7	19.34	19.38	19.45	21.00
		8	7	19.34	19.38	19.45	21.00



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		15	0	19.25	19.44	19.32	21.00
	16QAM	1	0	19.36	19.51	19.46	21.00
		1	7	19.56	19.48	19.60	21.00
		1	14	19.63	19.66	19.62	21.00
		8	0	19.44	19.35	19.30	21.00
		8	4	19.41	19.52	19.42	21.00
		8	7	19.45	19.48	19.51	21.00
		15	0	19.48	19.28	19.48	21.00
	64QAM	1	0	19.45	19.67	19.65	21.00
		1	7	19.50	19.63	19.58	21.00
		1	14	19.52	19.55	19.51	21.00
		8	0	19.37	19.25	19.35	21.00
		8	4	19.42	19.44	19.61	21.00
		8	7	19.44	19.42	19.37	21.00
		15	0	19.43	19.30	19.33	21.00
	256QAM	1	0	17.87	18.06	17.91	19.50
		1	7	18.06	17.96	17.99	19.50
		1	14	17.88	17.98	17.90	19.50
		8	0	17.76	17.85	17.76	19.50
		8	4	17.83	17.94	17.65	19.50
		8	7	17.95	17.98	17.89	19.50
		15	0	17.82	18.03	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	19.57	19.57	19.43	21.00
		1	13	19.60	19.62	19.45	21.00
		1	24	19.68	19.50	19.70	21.00
		12	0	19.41	19.45	19.29	21.00
		12	6	19.46	19.38	19.39	21.00
		12	13	19.34	19.46	19.43	21.00
		25	0	19.29	19.44	19.35	21.00
	16QAM	1	0	19.39	19.53	19.51	21.00
		1	13	19.52	19.48	19.47	21.00
		1	24	19.47	19.71	19.60	21.00
		12	0	19.42	19.22	19.25	21.00
		12	6	19.38	19.51	19.42	21.00
		12	13	19.45	19.48	19.38	21.00
		25	0	19.41	19.30	19.41	21.00
	64QAM	1	0	19.53	19.57	19.60	21.00
		1	13	19.42	19.55	19.56	21.00



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		1	24	19.61	19.61	19.62	21.00
		12	0	19.35	19.38	19.37	21.00
		12	6	19.37	19.55	19.47	21.00
		12	13	19.28	19.49	19.39	21.00
		25	0	19.46	19.40	19.41	21.00
	256QAM	1	0	17.94	17.93	17.92	19.50
		1	13	18.00	17.96	17.95	19.50
		1	24	17.85	18.03	17.88	19.50
		12	0	17.86	17.92	17.62	19.50
		12	6	17.77	17.83	17.81	19.50
		12	13	17.77	17.87	17.97	19.50
		25	0	17.78	18.05	17.95	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	19.65	19.51	19.61	21.00
		1	25	19.55	19.58	19.50	21.00
		1	49	19.74	19.51	19.75	21.00
		25	0	19.31	19.42	19.30	21.00
		25	13	19.48	19.48	19.35	21.00
		25	25	19.46	19.51	19.49	21.00
		50	0	19.27	19.29	19.21	21.00
	16QAM	1	0	19.33	19.67	19.54	21.00
		1	25	19.40	19.66	19.46	21.00
		1	49	19.62	19.61	19.58	21.00
		25	0	19.54	19.32	19.24	21.00
		25	13	19.56	19.48	19.52	21.00
		25	25	19.54	19.52	19.43	21.00
		50	0	19.49	19.39	19.51	21.00
	64QAM	1	0	19.34	19.55	19.55	21.00
		1	25	19.44	19.72	19.52	21.00
		1	49	19.67	19.60	19.60	21.00
		25	0	19.25	19.30	19.21	21.00
		25	13	19.44	19.57	19.57	21.00
		25	25	19.39	19.60	19.27	21.00
		50	0	19.41	19.40	19.42	21.00
	256QAM	1	0	17.82	18.06	17.99	19.50
		1	25	18.00	17.83	17.89	19.50
		1	49	17.79	18.07	17.86	19.50
		25	0	17.77	17.95	17.73	19.50
		25	13	17.80	17.89	17.63	19.50



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		25	25	17.87	17.92	17.95	19.50
		50	0	17.92	17.90	17.96	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	19.48	19.53	19.50	21.00
		1	38	19.55	19.55	19.57	21.00
		1	74	19.71	19.56	19.73	21.00
		36	0	19.36	19.47	19.24	21.00
		36	18	19.53	19.38	19.40	21.00
		36	39	19.42	19.34	19.46	21.00
		75	0	19.30	19.27	19.37	21.00
	16QAM	1	0	19.50	19.65	19.44	21.00
		1	38	19.56	19.64	19.64	21.00
		1	74	19.59	19.64	19.57	21.00
		36	0	19.34	19.25	19.23	21.00
		36	18	19.56	19.52	19.43	21.00
		36	39	19.55	19.45	19.44	21.00
		75	0	19.49	19.27	19.51	21.00
	64QAM	1	0	19.42	19.56	19.62	21.00
		1	38	19.46	19.55	19.54	21.00
		1	74	19.56	19.58	19.57	21.00
		36	0	19.41	19.36	19.30	21.00
		36	18	19.33	19.42	19.46	21.00
		36	39	19.43	19.57	19.32	21.00
		75	0	19.44	19.42	19.38	21.00
	256QAM	1	0	17.93	18.02	18.05	19.50
		1	38	17.99	17.86	17.99	19.50
		1	74	17.75	17.96	18.02	19.50
		36	0	17.93	17.81	17.61	19.50
		36	18	17.88	17.98	17.75	19.50
		36	39	17.89	17.87	17.99	19.50
		75	0	17.92	18.05	18.09	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	19.55	19.52	19.52	21.00
		1	50	19.52	19.54	19.53	21.00
		1	99	19.64	19.58	19.67	21.00
		50	0	19.37	19.38	19.28	21.00
		50	25	19.45	19.43	19.40	21.00
		50	50	19.42	19.41	19.42	21.00



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		100	0	19.35	19.36	19.27	21.00
	16QAM	1	0	19.42	19.61	19.44	21.00
		1	50	19.50	19.57	19.54	21.00
		1	99	19.53	19.67	19.61	21.00
		50	0	19.44	19.28	19.28	21.00
		50	25	19.46	19.45	19.43	21.00
		50	50	19.48	19.50	19.42	21.00
		100	0	19.40	19.35	19.45	21.00
	64QAM	1	0	19.43	19.61	19.60	21.00
		1	50	19.45	19.64	19.50	21.00
		1	99	19.60	19.64	19.58	21.00
		50	0	19.33	19.32	19.29	21.00
		50	25	19.34	19.50	19.52	21.00
		50	50	19.37	19.51	19.36	21.00
		100	0	19.36	19.35	19.36	21.00
	256QAM	1	0	17.87	17.97	17.99	19.50
		1	50	18.09	17.87	17.94	19.50
		1	99	17.84	17.99	17.95	19.50
		50	0	17.84	17.91	17.71	19.50
		50	25	17.86	17.93	17.71	19.50
		50	50	17.85	17.91	17.99	19.50
		100	0	17.84	17.97	18.05	19.50



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LTE Band 4 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	16.52	16.50	16.57	18.00
		1	2	16.58	16.57	16.58	18.00
		1	5	16.64	16.61	16.63	18.00
		3	0	16.32	16.32	16.19	18.00
		3	2	16.50	16.33	16.41	18.00
		3	3	16.31	16.46	16.51	18.00
		6	0	16.39	16.34	16.21	18.00
	16QAM	1	0	16.64	16.42	16.41	18.00
		1	2	16.60	16.60	16.55	18.00
		1	5	16.72	16.69	16.73	18.00
		3	0	16.25	16.35	16.23	18.00
		3	2	16.53	16.40	16.38	18.00
		3	3	16.40	16.37	16.35	18.00
		6	0	16.30	16.30	16.34	18.00
	64QAM	1	0	16.45	16.47	16.58	18.00
		1	2	16.46	16.47	16.41	18.00
		1	5	16.67	16.48	16.78	18.00
		3	0	16.28	16.45	16.32	18.00
		3	2	16.38	16.40	16.37	18.00
		3	3	16.42	16.34	16.37	18.00
		6	0	16.36	16.39	16.21	18.00
	256QAM	1	0	16.53	16.53	16.46	18.00
		1	2	16.57	16.62	16.53	18.00
		1	5	16.62	16.55	16.76	18.00
		3	0	16.52	16.44	16.28	18.00
		3	2	16.45	16.37	16.44	18.00
		3	3	16.44	16.45	16.34	18.00
		6	0	16.36	16.34	16.33	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	16.49	16.62	16.49	18.00
		1	7	16.57	16.50	16.48	18.00
		1	14	16.51	16.62	16.65	18.00
		8	0	16.50	16.37	16.28	18.00
		8	4	16.41	16.38	16.35	18.00
		8	7	16.47	16.47	16.43	18.00



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		15	0	16.25	16.40	16.21	18.00
	16QAM	1	0	16.52	16.56	16.42	18.00
		1	7	16.55	16.42	16.47	18.00
		1	14	16.74	16.61	16.61	18.00
		8	0	16.30	16.27	16.31	18.00
		8	4	16.57	16.41	16.38	18.00
		8	7	16.31	16.34	16.28	18.00
		15	0	16.33	16.44	16.22	18.00
	64QAM	1	0	16.47	16.44	16.51	18.00
		1	7	16.64	16.59	16.44	18.00
		1	14	16.63	16.56	16.67	18.00
		8	0	16.35	16.46	16.21	18.00
		8	4	16.48	16.33	16.33	18.00
		8	7	16.51	16.36	16.38	18.00
		15	0	16.32	16.30	16.27	18.00
	256QAM	1	0	16.45	16.50	16.52	18.00
		1	7	16.43	16.61	16.57	18.00
		1	14	16.68	16.68	16.78	18.00
		8	0	16.51	16.38	16.24	18.00
		8	4	16.47	16.43	16.36	18.00
		8	7	16.51	16.56	16.33	18.00
		15	0	16.21	16.36	16.22	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	16.57	16.51	16.50	18.00
		1	13	16.42	16.60	16.42	18.00
		1	24	16.62	16.68	16.60	18.00
		12	0	16.35	16.39	16.24	18.00
		12	6	16.43	16.48	16.34	18.00
		12	13	16.42	16.39	16.37	18.00
		25	0	16.40	16.25	16.17	18.00
	16QAM	1	0	16.53	16.58	16.44	18.00
		1	13	16.61	16.42	16.57	18.00
		1	24	16.63	16.69	16.76	18.00
		12	0	16.23	16.32	16.22	18.00
		12	6	16.60	16.40	16.32	18.00
		12	13	16.29	16.38	16.28	18.00
		25	0	16.39	16.34	16.36	18.00
	64QAM	1	0	16.54	16.53	16.47	18.00
		1	13	16.64	16.56	16.51	18.00



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		1	24	16.54	16.55	16.75	18.00
		12	0	16.27	16.36	16.21	18.00
		12	6	16.36	16.41	16.47	18.00
		12	13	16.35	16.32	16.37	18.00
		25	0	16.33	16.48	16.32	18.00
	256QAM	1	0	16.58	16.65	16.42	18.00
		1	13	16.44	16.63	16.59	18.00
		1	24	16.67	16.57	16.75	18.00
		12	0	16.35	16.30	16.29	18.00
		12	6	16.45	16.41	16.40	18.00
		12	13	16.53	16.37	16.47	18.00
		25	0	16.40	16.35	16.24	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	16.60	16.58	16.59	18.00
		1	25	16.58	16.49	16.47	18.00
		1	49	16.51	16.57	16.62	18.00
		25	0	16.50	16.28	16.25	18.00
		25	13	16.33	16.35	16.39	18.00
		25	25	16.44	16.42	16.44	18.00
		50	0	16.21	16.24	16.22	18.00
	16QAM	1	0	16.53	16.55	16.47	18.00
		1	25	16.61	16.55	16.55	18.00
		1	49	16.59	16.59	16.75	18.00
		25	0	16.33	16.35	16.25	18.00
		25	13	16.45	16.49	16.43	18.00
		25	25	16.30	16.45	16.31	18.00
		50	0	16.29	16.27	16.31	18.00
	64QAM	1	0	16.57	16.58	16.53	18.00
		1	25	16.64	16.44	16.40	18.00
		1	49	16.53	16.65	16.65	18.00
		25	0	16.31	16.36	16.18	18.00
		25	13	16.45	16.41	16.40	18.00
		25	25	16.49	16.40	16.40	18.00
		50	0	16.48	16.30	16.25	18.00
	256QAM	1	0	16.60	16.54	16.46	18.00
		1	25	16.45	16.50	16.57	18.00
		1	49	16.76	16.73	16.70	18.00
		25	0	16.42	16.42	16.17	18.00
		25	13	16.46	16.44	16.49	18.00



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		25	25	16.43	16.47	16.40	18.00
		50	0	16.34	16.28	16.28	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	16.62	16.62	16.42	18.00
		1	38	16.53	16.48	16.39	18.00
		1	74	16.60	16.63	16.62	18.00
		36	0	16.43	16.36	16.24	18.00
		36	18	16.49	16.52	16.30	18.00
		36	39	16.43	16.33	16.35	18.00
		75	0	16.34	16.40	16.21	18.00
	16QAM	1	0	16.68	16.41	16.48	18.00
		1	38	16.63	16.53	16.52	18.00
		1	74	16.69	16.69	16.57	18.00
		36	0	16.23	16.34	16.28	18.00
		36	18	16.42	16.50	16.32	18.00
		36	39	16.36	16.46	16.44	18.00
		75	0	16.40	16.39	16.30	18.00
	64QAM	1	0	16.55	16.46	16.42	18.00
		1	38	16.57	16.58	16.51	18.00
		1	74	16.60	16.63	16.79	18.00
		36	0	16.43	16.34	16.14	18.00
		36	18	16.38	16.41	16.28	18.00
		36	39	16.44	16.32	16.29	18.00
		75	0	16.50	16.46	16.25	18.00
	256QAM	1	0	16.56	16.50	16.52	18.00
		1	38	16.60	16.59	16.63	18.00
		1	74	16.72	16.70	16.62	18.00
		36	0	16.48	16.33	16.20	18.00
		36	18	16.37	16.48	16.32	18.00
		36	39	16.50	16.53	16.42	18.00
		75	0	16.28	16.33	16.15	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	16.58	16.55	16.49	18.00
		1	50	16.52	16.57	16.49	18.00
		1	99	16.60	16.63	16.70	18.00
		50	0	16.42	16.37	16.23	18.00
		50	25	16.40	16.43	16.37	18.00
		50	50	16.41	16.38	16.43	18.00



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		100	0	16.31	16.32	16.22	18.00
	16QAM	1	0	16.60	16.50	16.50	18.00
		1	50	16.57	16.50	16.56	18.00
		1	99	16.67	16.59	16.66	18.00
		50	0	16.33	16.33	16.31	18.00
		50	25	16.50	16.42	16.41	18.00
		50	50	16.37	16.36	16.37	18.00
		100	0	16.37	16.36	16.31	18.00
	64QAM	1	0	16.52	16.54	16.50	18.00
		1	50	16.55	16.52	16.50	18.00
		1	99	16.61	16.58	16.69	18.00
		50	0	16.33	16.36	16.23	18.00
		50	25	16.41	16.42	16.38	18.00
		50	50	16.43	16.42	16.37	18.00
		100	0	16.40	16.40	16.31	18.00
	256QAM	1	0	16.51	16.55	16.51	18.00
		1	50	16.52	16.58	16.57	18.00
		1	99	16.69	16.63	16.68	18.00
		50	0	16.42	16.37	16.25	18.00
		50	25	16.41	16.43	16.41	18.00
		50	50	16.46	16.46	16.39	18.00
		100	0	16.31	16.34	16.25	18.00



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LTE Band 5 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	18.10	18.11	18.10	19.50
		1	2	18.24	18.38	18.22	19.50
		1	5	18.42	18.29	18.26	19.50
		3	0	17.83	17.88	17.85	19.50
		3	2	18.09	18.14	18.05	19.50
		3	3	18.11	18.13	18.19	19.50
		6	0	18.01	17.95	18.04	19.50
	16QAM	1	0	17.96	18.11	17.98	19.50
		1	2	18.13	18.42	18.14	19.50
		1	5	18.34	18.30	18.30	19.50
		3	0	17.95	18.03	17.86	19.50
		3	2	18.14	18.06	18.11	19.50
		3	3	17.98	18.20	18.12	19.50
		6	0	18.20	18.10	18.03	19.50
	64QAM	1	0	17.96	18.22	18.05	19.50
		1	2	18.06	18.27	18.14	19.50
		1	5	18.23	18.20	18.17	19.50
		3	0	17.89	18.06	17.95	19.50
		3	2	18.07	18.14	18.25	19.50
		3	3	18.00	18.07	18.19	19.50
		6	0	18.17	18.11	17.90	19.50
	256QAM	1	0	18.11	18.06	18.20	19.50
		1	2	18.12	18.16	18.15	19.50
		1	5	18.46	18.25	18.16	19.50
		3	0	17.81	18.00	17.87	19.50
		3	2	18.02	18.08	18.16	19.50
		3	3	17.90	18.28	18.19	19.50
		6	0	18.12	18.22	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	18.15	18.17	18.13	19.50
		1	7	18.18	18.31	18.19	19.50
		1	14	18.45	18.33	18.11	19.50
		8	0	17.91	17.87	17.89	19.50
		8	4	17.96	18.22	18.03	19.50
		8	7	18.06	18.07	18.25	19.50



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		15	0	18.17	17.98	18.16	19.50
	16QAM	1	0	18.02	18.19	17.94	19.50
		1	7	18.15	18.37	18.17	19.50
		1	14	18.37	18.13	18.25	19.50
		8	0	18.01	18.08	17.85	19.50
		8	4	18.05	18.04	18.16	19.50
		8	7	18.09	18.07	18.20	19.50
		15	0	18.17	18.21	18.14	19.50
	64QAM	1	0	18.07	18.13	18.10	19.50
		1	7	18.22	18.17	18.18	19.50
		1	14	18.24	18.29	18.11	19.50
		8	0	17.87	17.97	17.95	19.50
		8	4	18.13	18.18	18.17	19.50
		8	7	18.16	18.15	18.21	19.50
		15	0	18.01	18.02	17.93	19.50
	256QAM	1	0	17.98	18.03	18.14	19.50
		1	7	18.23	18.30	18.17	19.50
		1	14	18.30	18.27	18.16	19.50
		8	0	17.83	18.09	17.87	19.50
		8	4	17.93	18.12	18.14	19.50
		8	7	18.05	18.16	18.14	19.50
		15	0	18.13	18.18	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	18.03	18.08	18.03	19.50
		1	13	18.26	18.25	18.22	19.50
		1	24	18.44	18.17	18.25	19.50
		12	0	17.86	18.03	17.84	19.50
		12	6	18.14	18.23	18.06	19.50
		12	13	18.09	18.10	18.19	19.50
		25	0	18.10	17.98	17.99	19.50
	16QAM	1	0	17.99	18.14	18.06	19.50
		1	13	18.06	18.39	18.13	19.50
		1	24	18.26	18.28	18.20	19.50
		12	0	18.03	18.02	17.98	19.50
		12	6	17.95	18.17	18.12	19.50
		12	13	17.97	18.13	18.16	19.50
		25	0	18.27	18.10	18.14	19.50
	64QAM	1	0	18.09	18.18	18.10	19.50
		1	13	18.06	18.29	18.29	19.50



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		1	24	18.34	18.28	18.13	19.50
		12	0	17.98	17.95	17.94	19.50
		12	6	18.17	18.18	18.17	19.50
		12	13	17.99	18.12	18.14	19.50
		25	0	18.01	18.16	17.95	19.50
	256QAM	1	0	18.11	18.14	18.14	19.50
		1	13	18.21	18.16	18.09	19.50
		1	24	18.26	18.19	18.25	19.50
		12	0	17.83	18.01	17.86	19.50
		12	6	18.11	18.04	18.18	19.50
		12	13	18.03	18.11	18.23	19.50
		25	0	18.15	18.21	17.97	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	18.11	18.18	18.08	19.50
		1	25	18.20	18.30	18.13	19.50
		1	49	18.35	18.25	18.18	19.50
		25	0	17.93	17.96	17.87	19.50
		25	13	18.06	18.14	18.08	19.50
		25	25	18.03	18.13	18.19	19.50
		50	0	18.11	18.05	18.06	19.50
	16QAM	1	0	18.03	18.17	18.01	19.50
		1	25	18.16	18.32	18.17	19.50
		1	49	18.34	18.23	18.26	19.50
		25	0	17.95	18.05	17.94	19.50
		25	13	18.04	18.13	18.14	19.50
		25	25	18.03	18.16	18.14	19.50
		50	0	18.17	18.12	18.04	19.50
	64QAM	1	0	18.03	18.16	18.09	19.50
		1	25	18.14	18.26	18.20	19.50
		1	49	18.28	18.22	18.19	19.50
		25	0	17.93	18.02	17.91	19.50
		25	13	18.10	18.08	18.18	19.50
		25	25	18.09	18.13	18.19	19.50
		50	0	18.09	18.09	17.98	19.50
	256QAM	1	0	18.06	18.10	18.10	19.50
		1	25	18.16	18.22	18.12	19.50
		1	49	18.36	18.24	18.19	19.50
		25	0	17.90	17.99	17.86	19.50
		25	13	18.02	18.06	18.08	19.50



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		25	25	18.00	18.18	18.22	19.50
		50	0	18.15	18.12	17.98	19.50



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LTE Band 5 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	15.07	15.22	15.09	16.50
		1	2	15.16	15.26	15.11	16.50
		1	5	15.34	15.29	15.22	16.50
		3	0	14.88	14.96	14.91	16.50
		3	2	15.05	15.18	15.11	16.50
		3	3	15.07	15.08	15.17	16.50
		6	0	15.14	15.07	15.02	16.50
	16QAM	1	0	15.04	15.15	14.97	16.50
		1	2	15.20	15.27	15.16	16.50
		1	5	15.32	15.22	15.21	16.50
		3	0	14.93	15.06	14.96	16.50
		3	2	15.02	15.15	15.10	16.50
		3	3	15.02	15.18	15.13	16.50
		6	0	15.21	15.09	14.99	16.50
	64QAM	1	0	15.07	15.16	15.10	16.50
		1	2	15.17	15.21	15.25	16.50
		1	5	15.32	15.17	15.24	16.50
		3	0	14.98	15.04	14.91	16.50
		3	2	15.07	15.12	15.18	16.50
		3	3	15.11	15.16	15.20	16.50
		6	0	15.10	15.12	15.00	16.50
	256QAM	1	0	15.09	15.07	15.07	16.50
		1	2	15.11	15.22	15.10	16.50
		1	5	15.33	15.29	15.24	16.50
		3	0	14.94	15.03	14.82	16.50
		3	2	15.07	15.06	15.11	16.50
		3	3	14.95	15.17	15.23	16.50
		6	0	15.17	15.07	14.93	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	15.13	15.17	15.08	16.50
		1	7	15.24	15.32	15.11	16.50
		1	14	15.38	15.20	15.13	16.50
		8	0	14.90	14.96	14.85	16.50
		8	4	15.08	15.19	15.10	16.50
		8	7	15.08	15.10	15.14	16.50



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		15	0	15.11	15.02	15.02	16.50
	16QAM	1	0	15.03	15.12	15.04	16.50
		1	7	15.12	15.28	15.13	16.50
		1	14	15.33	15.18	15.29	16.50
		8	0	14.91	15.04	14.91	16.50
		8	4	15.03	15.13	15.16	16.50
		8	7	15.04	15.13	15.17	16.50
		15	0	15.12	15.17	15.00	16.50
	64QAM	1	0	15.03	15.12	15.04	16.50
		1	7	15.10	15.25	15.20	16.50
		1	14	15.32	15.24	15.16	16.50
		8	0	14.95	14.99	14.94	16.50
		8	4	15.06	15.10	15.23	16.50
		8	7	15.07	15.09	15.14	16.50
		15	0	15.10	15.14	14.99	16.50
	256QAM	1	0	15.03	15.14	15.09	16.50
		1	7	15.19	15.21	15.15	16.50
		1	14	15.36	15.28	15.21	16.50
		8	0	14.87	14.99	14.91	16.50
		8	4	15.04	15.11	15.10	16.50
		8	7	14.99	15.23	15.21	16.50
		15	0	15.20	15.15	14.97	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	15.12	15.15	15.12	16.50
		1	13	15.15	15.32	15.11	16.50
		1	24	15.33	15.21	15.20	16.50
		12	0	14.90	14.94	14.82	16.50
		12	6	15.09	15.16	15.11	16.50
		12	13	15.08	15.17	15.15	16.50
		25	0	15.14	15.05	15.01	16.50
	16QAM	1	0	15.00	15.21	15.03	16.50
		1	13	15.11	15.37	15.12	16.50
		1	24	15.33	15.22	15.31	16.50
		12	0	14.95	15.04	14.92	16.50
		12	6	15.07	15.12	15.15	16.50
		12	13	14.98	15.11	15.12	16.50
		25	0	15.12	15.12	15.04	16.50
	64QAM	1	0	14.99	15.21	15.14	16.50
		1	13	15.17	15.31	15.18	16.50



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		1	24	15.28	15.23	15.22	16.50
		12	0	14.93	15.02	14.96	16.50
		12	6	15.07	15.07	15.23	16.50
		12	13	15.13	15.16	15.15	16.50
		25	0	15.14	15.10	14.93	16.50
	256QAM	1	0	15.04	15.09	15.15	16.50
		1	13	15.20	15.23	15.17	16.50
		1	24	15.35	15.21	15.19	16.50
		12	0	14.95	15.00	14.81	16.50
		12	6	15.00	15.08	15.07	16.50
		12	13	14.98	15.19	15.19	16.50
		25	0	15.13	15.12	15.02	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	15.15	15.23	15.11	16.50
		1	25	15.21	15.28	15.08	16.50
		1	49	15.38	15.27	15.13	16.50
		25	0	14.89	14.98	14.86	16.50
		25	13	15.04	15.15	15.06	16.50
		25	25	15.01	15.18	15.21	16.50
		50	0	15.15	15.01	15.10	16.50
	16QAM	1	0	15.03	15.18	14.99	16.50
		1	25	15.19	15.30	15.12	16.50
		1	49	15.30	15.21	15.29	16.50
		25	0	14.94	15.00	14.96	16.50
		25	13	15.00	15.13	15.13	16.50
		25	25	15.05	15.12	15.12	16.50
		50	0	15.21	15.13	15.03	16.50
	64QAM	1	0	15.03	15.21	15.13	16.50
		1	25	15.11	15.26	15.23	16.50
		1	49	15.29	15.22	15.17	16.50
		25	0	14.96	14.98	14.96	16.50
		25	13	15.12	15.08	15.14	16.50
		25	25	15.11	15.14	15.18	16.50
		50	0	15.08	15.11	14.98	16.50
	256QAM	1	0	15.03	15.06	15.10	16.50
		1	25	15.12	15.23	15.15	16.50
		1	49	15.32	15.28	15.15	16.50
		25	0	14.93	14.95	14.85	16.50
		25	13	15.07	15.08	15.12	16.50



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		25	25	15.01	15.23	15.25	16.50
		50	0	15.18	15.11	15.00	16.50



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LTE Band 5 DSI 4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	23.65	23.69	23.57	25.00
		1	2	23.54	23.58	23.42	25.00
		1	5	23.57	23.59	23.59	25.00
		3	0	23.75	23.73	23.64	25.00
		3	2	23.52	23.58	23.54	25.00
		3	3	23.51	23.54	23.59	25.00
		6	0	22.53	22.46	22.35	24.00
	16QAM	1	0	22.63	22.64	22.67	24.00
		1	2	22.58	22.60	22.67	24.00
		1	5	22.63	22.55	22.56	24.00
		3	0	22.42	22.39	22.24	24.00
		3	2	22.26	22.32	22.32	24.00
		3	3	22.29	22.29	22.39	24.00
		6	0	21.65	21.48	21.67	23.00
	64QAM	1	0	21.44	21.60	21.56	23.00
		1	2	21.55	21.59	21.66	23.00
		1	5	21.59	21.53	21.64	23.00
		3	0	21.55	21.57	21.53	23.00
		3	2	21.72	21.55	21.51	23.00
		3	3	21.53	21.54	21.61	23.00
		6	0	20.57	20.54	20.61	22.00
	256QAM	1	0	18.60	18.70	18.51	20.00
		1	2	18.59	18.76	18.68	20.00
		1	5	18.76	18.85	18.75	20.00
		3	0	18.43	18.50	18.40	20.00
		3	2	18.61	18.64	18.70	20.00
		3	3	18.52	18.64	18.59	20.00
		6	0	18.63	18.60	18.53	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	23.72	23.73	23.60	25.00
		1	7	23.66	23.54	23.58	25.00
		1	14	23.57	23.44	23.49	25.00
		8	0	22.65	22.56	22.50	24.00
		8	4	22.68	22.51	22.67	24.00
		8	7	22.63	22.48	22.64	24.00



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		15	0	22.53	22.51	22.42	24.00
	16QAM	1	0	22.41	22.39	22.38	24.00
		1	7	22.39	22.44	22.23	24.00
		1	14	22.36	22.26	22.33	24.00
		8	0	21.67	21.55	21.57	23.00
		8	4	21.57	21.60	21.51	23.00
		8	7	21.59	21.63	21.58	23.00
		15	0	21.60	21.54	21.59	23.00
	64QAM	1	0	21.70	21.64	21.64	23.00
		1	7	21.59	21.63	21.57	23.00
		1	14	21.56	21.56	21.58	23.00
		8	0	20.51	20.45	20.66	22.00
		8	4	20.57	20.52	20.56	22.00
		8	7	20.54	20.54	20.72	22.00
		15	0	20.41	20.57	20.50	22.00
	256QAM	1	0	18.59	18.67	18.62	20.00
		1	7	18.75	18.78	18.60	20.00
		1	14	18.90	18.80	18.74	20.00
		8	0	18.46	18.55	18.36	20.00
		8	4	18.65	18.55	18.54	20.00
		8	7	18.49	18.73	18.74	20.00
		15	0	18.68	18.56	18.61	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	23.75	23.72	23.62	25.00
		1	13	23.51	23.61	23.46	25.00
		1	24	23.56	23.42	23.49	25.00
		12	0	22.63	22.39	22.54	24.00
		12	6	22.67	22.67	22.72	24.00
		12	13	22.50	22.65	22.51	24.00
		25	0	22.57	22.46	22.42	24.00
	16QAM	1	0	22.25	22.44	22.34	24.00
		1	13	22.28	22.30	22.33	24.00
		1	24	22.32	22.33	22.42	24.00
		12	0	21.67	21.47	21.69	23.00
		12	6	21.48	21.51	21.49	23.00
		12	13	21.67	21.60	21.48	23.00
		25	0	21.47	21.57	21.60	23.00
	64QAM	1	0	21.69	21.59	21.60	23.00
		1	13	21.55	21.64	21.63	23.00



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		1	24	21.49	21.52	21.46	23.00
		12	0	20.54	20.55	20.56	22.00
		12	6	20.64	20.64	20.46	22.00
		12	13	20.49	20.45	20.54	22.00
		25	0	20.46	20.46	20.40	22.00
	256QAM	1	0	18.58	18.75	18.47	20.00
		1	13	18.63	18.70	18.57	20.00
		1	24	18.91	18.72	18.66	20.00
		12	0	18.49	18.60	18.51	20.00
		12	6	18.59	18.52	18.63	20.00
		12	13	18.56	18.53	18.60	20.00
		25	0	18.69	18.59	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	23.68	23.63	23.54	25.00
		1	25	23.61	23.59	23.50	25.00
		1	49	23.56	23.50	23.53	25.00
		25	0	22.59	22.49	22.44	24.00
		25	13	22.66	22.61	22.69	24.00
		25	25	22.59	22.56	22.60	24.00
		50	0	22.56	22.51	22.47	24.00
	16QAM	1	0	22.32	22.42	22.33	24.00
		1	25	22.32	22.38	22.32	24.00
		1	49	22.37	22.29	22.35	24.00
		25	0	21.59	21.51	21.59	23.00
		25	13	21.52	21.59	21.51	23.00
		25	25	21.60	21.55	21.58	23.00
		50	0	21.56	21.54	21.61	23.00
	64QAM	1	0	21.63	21.62	21.62	23.00
		1	25	21.62	21.64	21.56	23.00
		1	49	21.48	21.58	21.55	23.00
		25	0	20.49	20.53	20.61	22.00
		25	13	20.66	20.60	20.55	22.00
		25	25	20.49	20.55	20.64	22.00
		50	0	20.42	20.52	20.48	22.00
	256QAM	1	0	18.58	18.65	18.55	20.00
		1	25	18.67	18.77	18.67	20.00
		1	49	18.81	18.75	18.73	20.00
		25	0	18.41	18.51	18.41	20.00
		25	13	18.56	18.59	18.63	20.00



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		25	25	18.55	18.63	18.68	20.00
		50	0	18.64	18.60	18.53	20.00



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LTE Band 5 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	20.98	20.98	21.14	22.50
		1	2	20.97	21.04	20.90	22.50
		1	5	21.12	21.05	21.17	22.50
		3	0	21.06	21.01	21.25	22.50
		3	2	21.00	21.00	21.07	22.50
		3	3	21.08	21.18	20.99	22.50
		6	0	21.02	21.17	21.04	22.50
	16QAM	1	0	21.20	21.09	21.02	22.50
		1	2	21.08	21.01	21.05	22.50
		1	5	21.14	21.09	21.07	22.50
		3	0	21.09	21.01	21.09	22.50
		3	2	21.19	21.12	21.22	22.50
		3	3	21.07	21.07	20.95	22.50
		6	0	20.96	21.20	21.00	22.50
	64QAM	1	0	21.10	20.97	21.21	22.50
		1	2	20.99	21.16	20.95	22.50
		1	5	21.16	21.11	21.16	22.50
		3	0	21.13	20.96	21.06	22.50
		3	2	21.03	21.13	20.96	22.50
		3	3	21.08	20.98	21.20	22.50
		6	0	20.57	20.50	20.52	22.00
	256QAM	1	0	18.57	18.67	18.52	20.00
		1	2	18.67	18.66	18.60	20.00
		1	5	18.86	18.70	18.84	20.00
		3	0	18.35	18.55	18.42	20.00
		3	2	18.59	18.68	18.59	20.00
		3	3	18.56	18.62	18.71	20.00
		6	0	18.56	18.67	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	21.09	21.10	21.12	22.50
		1	7	21.06	21.08	21.07	22.50
		1	14	21.00	20.99	21.12	22.50
		8	0	21.10	21.10	21.08	22.50
		8	4	21.19	21.04	21.16	22.50
		8	7	21.11	21.17	21.10	22.50
		8	7	21.11	21.17	21.10	22.50



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		15	0	21.04	21.15	21.06	22.50
	16QAM	1	0	21.12	21.04	21.12	22.50
		1	7	20.97	21.03	20.90	22.50
		1	14	21.11	20.99	21.08	22.50
		8	0	21.06	21.10	21.08	22.50
		8	4	21.19	21.16	21.15	22.50
		8	7	21.16	21.10	21.13	22.50
		15	0	20.90	21.01	21.02	22.50
	64QAM	1	0	21.10	21.09	21.16	22.50
		1	7	20.94	21.11	20.99	22.50
		1	14	21.06	20.96	21.06	22.50
		8	0	20.46	20.37	20.76	22.00
		8	4	20.74	20.52	20.59	22.00
		8	7	20.50	20.57	20.77	22.00
		15	0	20.53	20.51	20.51	22.00
	256QAM	1	0	18.60	18.51	18.60	20.00
		1	7	18.56	18.73	18.65	20.00
		1	14	18.74	18.85	18.78	20.00
		8	0	18.39	18.53	18.43	20.00
		8	4	18.48	18.63	18.53	20.00
		8	7	18.57	18.50	18.73	20.00
		15	0	18.58	18.59	18.52	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	21.16	21.10	21.11	22.50
		1	13	20.96	20.99	21.06	22.50
		1	24	21.10	21.04	21.16	22.50
		12	0	21.17	21.09	21.09	22.50
		12	6	21.10	21.02	21.09	22.50
		12	13	21.25	21.16	21.01	22.50
		25	0	21.08	21.11	20.98	22.50
	16QAM	1	0	21.10	21.13	21.09	22.50
		1	13	21.00	21.05	20.95	22.50
		1	24	21.14	21.16	21.13	22.50
		12	0	21.17	20.92	21.20	22.50
		12	6	21.05	21.18	21.22	22.50
		12	13	21.08	21.03	21.10	22.50
		25	0	20.98	21.11	20.95	22.50
	64QAM	1	0	21.09	21.06	21.24	22.50
		1	13	20.89	21.11	21.07	22.50



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		1	24	21.18	21.03	21.20	22.50
		12	0	20.43	20.37	20.62	22.00
		12	6	20.66	20.49	20.64	22.00
		12	13	20.60	20.47	20.81	22.00
		25	0	20.52	20.51	20.51	22.00
	256QAM	1	0	18.64	18.50	18.51	20.00
		1	13	18.58	18.65	18.77	20.00
		1	24	18.72	18.69	18.80	20.00
		12	0	18.51	18.50	18.36	20.00
		12	6	18.65	18.55	18.64	20.00
		12	13	18.52	18.57	18.66	20.00
		25	0	18.67	18.56	18.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	21.07	21.02	21.10	22.50
		1	25	20.97	21.07	20.99	22.50
		1	49	21.05	21.04	21.11	22.50
		25	0	21.07	21.03	21.15	22.50
		25	13	21.10	21.07	21.12	22.50
		25	25	21.17	21.09	21.07	22.50
		50	0	21.01	21.11	21.08	22.50
	16QAM	1	0	21.11	21.06	21.07	22.50
		1	25	21.03	21.05	20.98	22.50
		1	49	21.14	21.09	21.11	22.50
		25	0	21.07	21.02	21.13	22.50
		25	13	21.13	21.09	21.14	22.50
		25	25	21.09	21.10	21.03	22.50
		50	0	20.93	21.11	21.05	22.50
	64QAM	1	0	21.04	21.05	21.14	22.50
		1	25	20.97	21.14	21.00	22.50
		1	49	21.11	21.03	21.13	22.50
		25	0	20.44	20.46	20.66	22.00
		25	13	20.70	20.55	20.63	22.00
		25	25	20.54	20.55	20.74	22.00
		50	0	20.51	20.56	20.42	22.00
	256QAM	1	0	18.65	18.60	18.50	20.00
		1	25	18.63	18.67	18.70	20.00
		1	49	18.77	18.79	18.76	20.00
		25	0	18.43	18.57	18.40	20.00
		25	13	18.55	18.65	18.58	20.00



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		25	25	18.56	18.58	18.71	20.00
		50	0	18.65	18.59	18.46	20.00



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LTE Band 26 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	18.67	18.42	18.40	20.00
		1	2	18.59	18.61	18.43	20.00
		1	5	18.80	18.85	18.76	20.00
		3	0	18.33	18.45	18.60	20.00
		3	2	18.45	18.44	18.28	20.00
		3	3	18.37	18.45	18.43	20.00
		6	0	18.59	18.53	18.45	20.00
	16QAM	1	0	18.83	18.61	18.56	20.00
		1	2	18.69	18.52	18.56	20.00
		1	5	18.78	18.73	18.70	20.00
		3	0	18.45	18.39	18.48	20.00
		3	2	18.43	18.40	18.50	20.00
		3	3	18.66	18.43	18.58	20.00
		6	0	18.55	18.60	18.48	20.00
	64QAM	1	0	18.62	18.76	18.45	20.00
		1	2	18.69	18.49	18.41	20.00
		1	5	18.77	18.75	18.87	20.00
		3	0	18.44	18.35	18.41	20.00
		3	2	18.43	18.45	18.52	20.00
		3	3	18.43	18.58	18.54	20.00
		6	0	18.76	18.47	18.43	20.00
	256QAM	1	0	18.69	18.57	18.55	20.00
		1	2	18.65	18.55	18.58	20.00
		1	5	18.78	18.63	18.57	20.00
		3	0	18.43	18.40	18.61	20.00
		3	2	18.33	18.43	18.42	20.00
		3	3	18.44	18.69	18.35	20.00
		6	0	18.41	18.54	18.40	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	18.63	18.44	18.43	20.00
		1	7	18.58	18.67	18.62	20.00
		1	14	18.69	18.81	18.67	20.00
		8	0	18.44	18.30	18.56	20.00
		8	4	18.40	18.37	18.29	20.00
		8	7	18.37	18.51	18.53	20.00
		8	7	18.37	18.51	18.53	20.00



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		15	0	18.47	18.46	18.45	20.00
	16QAM	1	0	18.85	18.64	18.53	20.00
		1	7	18.60	18.55	18.63	20.00
		1	14	18.67	18.64	18.72	20.00
		8	0	18.41	18.39	18.40	20.00
		8	4	18.41	18.39	18.36	20.00
		8	7	18.61	18.52	18.68	20.00
		15	0	18.55	18.45	18.54	20.00
	64QAM	1	0	18.71	18.80	18.59	20.00
		1	7	18.54	18.54	18.45	20.00
		1	14	18.82	18.74	18.70	20.00
		8	0	18.47	18.27	18.33	20.00
		8	4	18.51	18.41	18.53	20.00
		8	7	18.54	18.53	18.50	20.00
		15	0	18.64	18.50	18.40	20.00
	256QAM	1	0	18.63	18.58	18.66	20.00
		1	7	18.64	18.50	18.62	20.00
		1	14	18.69	18.65	18.60	20.00
		8	0	18.40	18.49	18.53	20.00
		8	4	18.38	18.55	18.43	20.00
		8	7	18.52	18.52	18.48	20.00
		15	0	18.51	18.58	18.47	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	18.56	18.49	18.42	20.00
		1	13	18.58	18.55	18.61	20.00
		1	24	18.68	18.78	18.66	20.00
		12	0	18.32	18.44	18.46	20.00
		12	6	18.40	18.44	18.39	20.00
		12	13	18.47	18.50	18.43	20.00
		25	0	18.56	18.61	18.49	20.00
	16QAM	1	0	18.75	18.75	18.55	20.00
		1	13	18.59	18.59	18.59	20.00
		1	24	18.81	18.70	18.73	20.00
		12	0	18.40	18.26	18.58	20.00
		12	6	18.32	18.53	18.49	20.00
		12	13	18.65	18.56	18.61	20.00
		25	0	18.53	18.61	18.57	20.00
	64QAM	1	0	18.57	18.72	18.54	20.00
		1	13	18.56	18.64	18.59	20.00



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		1	24	18.79	18.76	18.71	20.00
		12	0	18.50	18.40	18.34	20.00
		12	6	18.44	18.34	18.52	20.00
		12	13	18.44	18.52	18.65	20.00
		25	0	18.74	18.60	18.50	20.00
	256QAM	1	0	18.77	18.70	18.56	20.00
		1	13	18.55	18.51	18.60	20.00
		1	24	18.78	18.61	18.57	20.00
		12	0	18.35	18.37	18.43	20.00
		12	6	18.29	18.48	18.40	20.00
		12	13	18.46	18.49	18.49	20.00
		25	0	18.48	18.52	18.37	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	18.51	18.52	18.44	20.00
		1	25	18.58	18.53	18.50	20.00
		1	49	18.66	18.69	18.76	20.00
		25	0	18.45	18.40	18.46	20.00
		25	13	18.47	18.42	18.31	20.00
		25	25	18.47	18.51	18.42	20.00
		50	0	18.55	18.56	18.50	20.00
	16QAM	1	0	18.87	18.68	18.57	20.00
		1	25	18.60	18.53	18.54	20.00
		1	49	18.76	18.79	18.79	20.00
		25	0	18.43	18.39	18.39	20.00
		25	13	18.45	18.50	18.48	20.00
		25	25	18.70	18.46	18.56	20.00
		50	0	18.53	18.48	18.52	20.00
	64QAM	1	0	18.61	18.81	18.46	20.00
		1	25	18.57	18.45	18.54	20.00
		1	49	18.74	18.76	18.75	20.00
		25	0	18.40	18.34	18.41	20.00
		25	13	18.42	18.41	18.48	20.00
		25	25	18.39	18.59	18.62	20.00
		50	0	18.57	18.43	18.53	20.00
	256QAM	1	0	18.68	18.70	18.62	20.00
		1	25	18.61	18.53	18.65	20.00
		1	49	18.63	18.77	18.66	20.00
		25	0	18.33	18.54	18.50	20.00
		25	13	18.28	18.48	18.49	20.00



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		25	25	18.37	18.54	18.34	20.00
		50	0	18.46	18.53	18.39	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	18.58	18.52	18.48	20.00
		1	38	18.50	18.61	18.52	20.00
		1	74	18.75	18.78	18.74	20.00
		36	0	18.39	18.37	18.55	20.00
		36	18	18.40	18.41	18.38	20.00
		36	39	18.46	18.54	18.43	20.00
		75	0	18.51	18.51	18.54	20.00
	16QAM	1	0	18.77	18.66	18.60	20.00
		1	38	18.60	18.59	18.56	20.00
		1	74	18.72	18.69	18.72	20.00
		36	0	18.39	18.32	18.48	20.00
		36	18	18.39	18.46	18.44	20.00
		36	39	18.65	18.51	18.61	20.00
		75	0	18.60	18.54	18.58	20.00
	64QAM	1	0	18.67	18.71	18.49	20.00
		1	38	18.64	18.54	18.49	20.00
		1	74	18.73	18.79	18.78	20.00
		36	0	18.47	18.37	18.41	20.00
		36	18	18.43	18.42	18.44	20.00
		36	39	18.47	18.56	18.59	20.00
		75	0	18.66	18.51	18.47	20.00
	256QAM	1	0	18.69	18.63	18.62	20.00
		1	38	18.59	18.55	18.57	20.00
		1	74	18.71	18.71	18.61	20.00
		36	0	18.41	18.46	18.51	20.00
		36	18	18.31	18.49	18.44	20.00
		36	39	18.45	18.59	18.42	20.00
		75	0	18.51	18.56	18.47	20.00



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LTE Band 26 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	15.59	15.52	15.52	17.00
		1	2	15.45	15.57	15.52	17.00
		1	5	15.76	15.82	15.77	17.00
		3	0	15.36	15.42	15.55	17.00
		3	2	15.38	15.37	15.40	17.00
		3	3	15.43	15.50	15.43	17.00
		6	0	15.47	15.52	15.54	17.00
	16QAM	1	0	15.79	15.69	15.60	17.00
		1	2	15.63	15.58	15.58	17.00
		1	5	15.73	15.73	15.70	17.00
		3	0	15.35	15.35	15.51	17.00
		3	2	15.42	15.48	15.48	17.00
		3	3	15.68	15.51	15.59	17.00
		6	0	15.62	15.59	15.57	17.00
	64QAM	1	0	15.66	15.68	15.48	17.00
		1	2	15.68	15.52	15.49	17.00
		1	5	15.76	15.77	15.82	17.00
		3	0	15.52	15.38	15.45	17.00
		3	2	15.38	15.44	15.45	17.00
		3	3	15.43	15.53	15.64	17.00
		6	0	15.70	15.52	15.47	17.00
	256QAM	1	0	15.66	15.58	15.62	17.00
		1	2	15.64	15.52	15.52	17.00
		1	5	15.70	15.70	15.63	17.00
		3	0	15.39	15.42	15.52	17.00
		3	2	15.29	15.49	15.41	17.00
		3	3	15.41	15.56	15.39	17.00
		6	0	15.51	15.53	15.51	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	15.55	15.57	15.44	17.00
		1	7	15.53	15.59	15.51	17.00
		1	14	15.80	15.77	15.76	17.00
		8	0	15.34	15.34	15.57	17.00
		8	4	15.44	15.41	15.40	17.00
		8	7	15.41	15.52	15.45	17.00
		8	7	15.41	15.52	15.45	17.00



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		15	0	15.55	15.55	15.58	17.00
	16QAM	1	0	15.76	15.65	15.58	17.00
		1	7	15.64	15.62	15.61	17.00
		1	14	15.75	15.70	15.77	17.00
		8	0	15.35	15.28	15.53	17.00
		8	4	15.43	15.47	15.43	17.00
		8	7	15.60	15.55	15.58	17.00
		15	0	15.60	15.57	15.63	17.00
	64QAM	1	0	15.72	15.76	15.54	17.00
		1	7	15.63	15.49	15.47	17.00
		1	14	15.76	15.84	15.80	17.00
		8	0	15.48	15.36	15.46	17.00
		8	4	15.44	15.38	15.39	17.00
		8	7	15.52	15.59	15.59	17.00
		15	0	15.62	15.54	15.52	17.00
	256QAM	1	0	15.73	15.65	15.62	17.00
		1	7	15.64	15.50	15.61	17.00
		1	14	15.69	15.72	15.56	17.00
		8	0	15.37	15.44	15.51	17.00
		8	4	15.31	15.51	15.42	17.00
		8	7	15.50	15.61	15.45	17.00
		15	0	15.56	15.57	15.45	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	15.63	15.54	15.50	17.00
		1	13	15.48	15.61	15.53	17.00
		1	24	15.73	15.82	15.75	17.00
		12	0	15.40	15.41	15.59	17.00
		12	6	15.41	15.45	15.36	17.00
		12	13	15.42	15.51	15.48	17.00
		25	0	15.49	15.50	15.55	17.00
	16QAM	1	0	15.72	15.62	15.56	17.00
		1	13	15.56	15.54	15.61	17.00
		1	24	15.67	15.71	15.72	17.00
		12	0	15.41	15.37	15.46	17.00
		12	6	15.34	15.44	15.40	17.00
		12	13	15.63	15.51	15.60	17.00
		25	0	15.64	15.59	15.59	17.00
	64QAM	1	0	15.64	15.75	15.54	17.00
		1	13	15.67	15.57	15.44	17.00



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		1	24	15.78	15.84	15.76	17.00
		12	0	15.50	15.41	15.46	17.00
		12	6	15.44	15.40	15.43	17.00
		12	13	15.51	15.60	15.62	17.00
		25	0	15.69	15.47	15.51	17.00
	256QAM	1	0	15.70	15.61	15.57	17.00
		1	13	15.59	15.59	15.54	17.00
		1	24	15.74	15.70	15.58	17.00
		12	0	15.37	15.45	15.47	17.00
		12	6	15.35	15.46	15.44	17.00
		12	13	15.44	15.64	15.39	17.00
		25	0	15.52	15.53	15.47	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	15.55	15.49	15.47	17.00
		1	25	15.52	15.60	15.54	17.00
		1	49	15.70	15.78	15.69	17.00
		25	0	15.34	15.36	15.54	17.00
		25	13	15.40	15.42	15.38	17.00
		25	25	15.49	15.50	15.48	17.00
		50	0	15.48	15.52	15.57	17.00
	16QAM	1	0	15.74	15.63	15.59	17.00
		1	25	15.59	15.55	15.59	17.00
		1	49	15.67	15.67	15.76	17.00
		25	0	15.38	15.28	15.49	17.00
		25	13	15.41	15.46	15.48	17.00
		25	25	15.60	15.48	15.64	17.00
		50	0	15.57	15.55	15.61	17.00
	64QAM	1	0	15.69	15.69	15.50	17.00
		1	25	15.65	15.56	15.45	17.00
		1	49	15.77	15.77	15.79	17.00
		25	0	15.45	15.42	15.37	17.00
		25	13	15.47	15.37	15.46	17.00
		25	25	15.49	15.60	15.62	17.00
		50	0	15.69	15.46	15.49	17.00
	256QAM	1	0	15.72	15.63	15.63	17.00
		1	25	15.54	15.53	15.52	17.00
		1	49	15.75	15.69	15.63	17.00
		25	0	15.36	15.50	15.47	17.00
		25	13	15.27	15.52	15.40	17.00



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