

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

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

Report No.: SZCR240700286108

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		25	25	15.43	15.55	15.47	17.00
		50	0	15.50	15.59	15.44	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	15.60	15.57	15.43	17.00
		1	38	15.54	15.59	15.57	17.00
		1	74	15.72	15.83	15.77	17.00
		36	0	15.40	15.34	15.59	17.00
		36	18	15.45	15.44	15.33	17.00
		36	39	15.46	15.55	15.43	17.00
		75	0	15.54	15.50	15.53	17.00
	16QAM	1	0	15.82	15.65	15.63	17.00
		1	38	15.61	15.61	15.56	17.00
		1	74	15.73	15.74	15.71	17.00
		36	0	15.38	15.33	15.53	17.00
		36	18	15.44	15.51	15.43	17.00
		36	39	15.65	15.51	15.65	17.00
		75	0	15.59	15.52	15.57	17.00
	64QAM	1	0	15.71	15.68	15.51	17.00
		1	38	15.61	15.58	15.49	17.00
		1	74	15.77	15.82	15.80	17.00
		36	0	15.50	15.33	15.45	17.00
		36	18	15.40	15.45	15.41	17.00
		36	39	15.45	15.56	15.55	17.00
		75	0	15.71	15.47	15.50	17.00
	256QAM	1	0	15.74	15.65	15.63	17.00
		1	38	15.54	15.51	15.56	17.00
		1	74	15.75	15.71	15.62	17.00
		36	0	15.44	15.44	15.48	17.00
		36	18	15.34	15.48	15.40	17.00
		36	39	15.50	15.59	15.42	17.00
		75	0	15.52	15.60	15.52	17.00



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LTE Band 26 DSI 4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	23.20	23.45	23.53	25.00
		1	2	23.38	23.44	23.37	25.00
		1	5	23.32	23.42	23.25	25.00
		3	0	23.40	23.33	23.52	25.00
		3	2	23.38	23.41	23.43	25.00
		3	3	23.30	23.41	23.30	25.00
		6	0	22.36	22.43	22.31	24.00
	16QAM	1	0	22.37	22.50	22.39	24.00
		1	2	22.56	22.44	22.51	24.00
		1	5	22.55	22.46	22.42	24.00
		3	0	22.20	22.15	22.28	24.00
		3	2	22.33	22.28	22.25	24.00
		3	3	22.08	22.10	22.24	24.00
		6	0	21.37	21.57	21.64	23.00
	64QAM	1	0	21.52	21.46	21.35	23.00
		1	2	21.28	21.51	21.35	23.00
		1	5	21.46	21.48	21.42	23.00
		3	0	21.55	21.50	21.41	23.00
		3	2	21.39	21.45	21.48	23.00
		3	3	21.44	21.49	21.54	23.00
		6	0	20.46	20.46	20.50	22.00
	256QAM	1	0	18.66	18.65	18.47	20.00
		1	2	18.44	18.63	18.48	20.00
		1	5	18.80	18.71	18.73	20.00
		3	0	18.53	18.45	18.43	20.00
		3	2	18.40	18.39	18.35	20.00
		3	3	18.56	18.56	18.49	20.00
		6	0	18.63	18.39	18.58	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	23.40	23.32	23.36	25.00
		1	7	23.23	23.44	23.34	25.00
		1	14	23.31	23.43	23.15	25.00
		8	0	22.46	22.44	22.38	24.00
		8	4	22.47	22.32	22.29	24.00
		8	7	22.56	22.48	22.52	24.00
		8	7	22.56	22.48	22.52	24.00



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		15	0	22.40	22.55	22.41	24.00
	16QAM	1	0	22.12	22.08	22.30	24.00
		1	7	22.22	22.21	22.21	24.00
		1	14	22.22	22.15	22.13	24.00
		8	0	21.43	21.41	21.48	23.00
		8	4	21.39	21.54	21.29	23.00
		8	7	21.43	21.35	21.45	23.00
		15	0	21.59	21.50	21.54	23.00
	64QAM	1	0	21.50	21.46	21.48	23.00
		1	7	21.36	21.50	21.48	23.00
		1	14	21.39	21.47	21.43	23.00
		8	0	20.49	20.39	20.42	22.00
		8	4	20.30	20.39	20.47	22.00
		8	7	20.40	20.49	20.37	22.00
		15	0	20.42	20.46	20.41	22.00
	256QAM	1	0	18.66	18.52	18.60	20.00
		1	7	18.56	18.56	18.53	20.00
		1	14	18.80	18.80	18.71	20.00
		8	0	18.35	18.49	18.46	20.00
		8	4	18.47	18.34	18.31	20.00
		8	7	18.64	18.55	18.49	20.00
		15	0	18.53	18.39	18.53	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	23.30	23.32	23.52	25.00
		1	13	23.30	23.40	23.44	25.00
		1	24	23.41	23.28	23.18	25.00
		12	0	22.40	22.37	22.30	24.00
		12	6	22.48	22.45	22.33	24.00
		12	13	22.46	22.37	22.58	24.00
		25	0	22.51	22.46	22.38	24.00
	16QAM	1	0	22.09	22.11	22.19	24.00
		1	13	22.31	22.29	22.24	24.00
		1	24	22.12	22.06	22.26	24.00
		12	0	21.43	21.41	21.46	23.00
		12	6	21.41	21.36	21.41	23.00
		12	13	21.44	21.41	21.51	23.00
		25	0	21.46	21.55	21.48	23.00
	64QAM	1	0	21.55	21.54	21.41	23.00
		1	13	21.42	21.42	21.35	23.00



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		1	24	21.50	21.56	21.49	23.00
		12	0	20.42	20.49	20.50	22.00
		12	6	20.35	20.45	20.48	22.00
		12	13	20.39	20.45	20.45	22.00
		25	0	20.51	20.36	20.36	22.00
	256QAM	1	0	18.63	18.72	18.55	20.00
		1	13	18.50	18.63	18.52	20.00
		1	24	18.75	18.79	18.77	20.00
		12	0	18.53	18.47	18.55	20.00
		12	6	18.40	18.44	18.27	20.00
		12	13	18.56	18.50	18.50	20.00
		25	0	18.66	18.44	18.51	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	23.23	23.43	23.55	25.00
		1	25	23.39	23.38	23.40	25.00
		1	49	23.34	23.32	23.32	25.00
		25	0	22.34	22.30	22.27	24.00
		25	13	22.56	22.43	22.38	24.00
		25	25	22.60	22.47	22.44	24.00
		50	0	22.39	22.43	22.39	24.00
	16QAM	1	0	22.13	22.09	22.26	24.00
		1	25	22.25	22.11	22.22	24.00
		1	49	22.20	22.10	22.11	24.00
		25	0	21.39	21.41	21.63	23.00
		25	13	21.43	21.38	21.29	23.00
		25	25	21.30	21.45	21.38	23.00
		50	0	21.57	21.47	21.44	23.00
	64QAM	1	0	21.50	21.46	21.56	23.00
		1	25	21.38	21.55	21.46	23.00
		1	49	21.51	21.37	21.54	23.00
		25	0	20.34	20.30	20.40	22.00
		25	13	20.39	20.38	20.37	22.00
		25	25	20.55	20.41	20.46	22.00
		50	0	20.53	20.45	20.32	22.00
	256QAM	1	0	18.77	18.66	18.63	20.00
		1	25	18.57	18.57	18.59	20.00
		1	49	18.85	18.80	18.61	20.00
		25	0	18.37	18.51	18.50	20.00
		25	13	18.38	18.41	18.36	20.00



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		25	25	18.49	18.47	18.53	20.00
		50	0	18.66	18.53	18.49	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	23.30	23.36	23.46	25.00
		1	38	23.31	23.41	23.43	25.00
		1	74	23.37	23.33	23.24	25.00
		36	0	22.39	22.40	22.30	24.00
		36	18	22.47	22.41	22.35	24.00
		36	39	22.53	22.45	22.48	24.00
		75	0	22.49	22.49	22.42	24.00
	16QAM	1	0	22.19	22.18	22.26	24.00
		1	38	22.26	22.21	22.24	24.00
		1	74	22.17	22.13	22.21	24.00
		36	0	21.41	21.47	21.55	23.00
		36	18	21.46	21.44	21.36	23.00
		36	39	21.37	21.43	21.44	23.00
		75	0	21.56	21.48	21.47	23.00
	64QAM	1	0	21.49	21.50	21.46	23.00
		1	38	21.43	21.49	21.45	23.00
		1	74	21.46	21.46	21.52	23.00
		36	0	20.40	20.40	20.45	22.00
		36	18	20.37	20.43	20.43	22.00
		36	39	20.46	20.41	20.39	22.00
		75	0	20.51	20.44	20.41	22.00
	256QAM	1	0	18.67	18.62	18.55	20.00
		1	38	18.54	18.62	18.52	20.00
		1	74	18.77	18.73	18.69	20.00
		36	0	18.45	18.41	18.51	20.00
		36	18	18.41	18.44	18.37	20.00
		36	39	18.55	18.50	18.52	20.00
		75	0	18.57	18.48	18.50	20.00



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LTE Band 26 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	20.72	20.87	21.01	22.50
		1	2	20.89	20.98	20.92	22.50
		1	5	20.84	20.69	20.81	22.50
		3	0	20.78	20.87	20.95	22.50
		3	2	20.85	21.03	20.94	22.50
		3	3	20.78	20.80	20.76	22.50
		6	0	20.74	20.93	20.94	22.50
	16QAM	1	0	20.77	20.97	20.97	22.50
		1	2	20.77	20.92	21.04	22.50
		1	5	20.89	20.79	20.79	22.50
		3	0	20.78	20.85	20.95	22.50
		3	2	20.90	20.88	20.87	22.50
		3	3	20.79	20.78	20.71	22.50
		6	0	20.82	20.90	20.88	22.50
	64QAM	1	0	20.82	20.92	20.99	22.50
		1	2	20.86	20.92	20.94	22.50
		1	5	20.91	20.76	20.80	22.50
		3	0	20.80	20.94	20.96	22.50
		3	2	20.75	20.90	20.99	22.50
		3	3	20.93	20.81	20.63	22.50
		6	0	20.47	20.52	20.34	22.00
	256QAM	1	0	18.72	18.53	18.44	20.00
		1	2	18.54	18.79	18.54	20.00
		1	5	18.80	18.90	18.75	20.00
		3	0	18.47	18.37	18.53	20.00
		3	2	18.33	18.37	18.43	20.00
		3	3	18.50	18.39	18.53	20.00
		6	0	18.58	18.42	18.41	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	20.74	20.79	20.99	22.50
		1	7	20.86	20.89	21.04	22.50
		1	14	20.90	20.68	20.70	22.50
		8	0	20.69	20.79	20.90	22.50
		8	4	20.87	20.94	21.02	22.50
		8	7	20.82	20.73	20.61	22.50



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	16QAM	1	0	20.75	20.97	20.89	22.50
		1	7	20.95	20.84	20.69	22.50
		1	14	20.87	21.01	20.98	22.50
		8	0	20.68	20.91	20.86	22.50
		8	4	20.87	20.85	20.61	22.50
		8	7	20.72	20.82	21.09	22.50
		15	0	20.94	20.86	20.93	22.50
	64QAM	1	0	20.86	20.78	20.84	22.50
		1	7	20.87	20.95	20.93	22.50
		1	14	20.76	20.87	20.66	22.50
		8	0	20.21	20.39	20.46	22.00
		8	4	20.41	20.48	20.43	22.00
		8	7	20.44	20.42	20.43	22.00
		15	0	20.47	20.53	20.44	22.00
	256QAM	1	0	18.69	18.59	18.58	20.00
		1	7	18.63	18.68	18.64	20.00
		1	14	18.75	18.85	18.83	20.00
		8	0	18.46	18.30	18.53	20.00
		8	4	18.38	18.28	18.41	20.00
		8	7	18.50	18.56	18.58	20.00
		15	0	18.65	18.49	18.58	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	20.84	20.82	20.94	22.50
		1	13	20.86	21.02	20.92	22.50
		1	24	20.88	20.72	20.75	22.50
		12	0	20.81	20.89	20.94	22.50
		12	6	20.84	20.95	21.01	22.50
		12	13	20.81	20.75	20.63	22.50
		25	0	20.90	20.80	20.88	22.50
	16QAM	1	0	20.92	20.84	20.86	22.50
		1	13	20.93	20.76	20.67	22.50
		1	24	20.81	20.91	21.00	22.50
		12	0	20.83	20.99	21.01	22.50
		12	6	20.85	20.91	20.73	22.50
		12	13	20.68	20.85	20.91	22.50
		25	0	20.76	20.84	20.78	22.50
	64QAM	1	0	20.88	20.91	20.83	22.50
		1	13	20.90	20.85	20.79	22.50



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		1	24	20.86	20.92	20.63	22.50
		12	0	20.29	20.27	20.54	22.00
		12	6	20.37	20.39	20.43	22.00
		12	13	20.46	20.42	20.47	22.00
		25	0	20.38	20.43	20.43	22.00
	256QAM	1	0	18.82	18.53	18.56	20.00
		1	13	18.56	18.70	18.52	20.00
		1	24	18.75	18.89	18.68	20.00
		12	0	18.39	18.43	18.41	20.00
		12	6	18.40	18.35	18.43	20.00
		12	13	18.53	18.44	18.56	20.00
		25	0	18.64	18.51	18.57	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	20.73	20.98	20.96	22.50
		1	25	20.87	20.96	20.95	22.50
		1	49	20.82	20.77	20.86	22.50
		25	0	20.72	20.82	20.88	22.50
		25	13	20.91	20.86	21.01	22.50
		25	25	20.92	20.76	20.79	22.50
		50	0	20.89	20.90	20.86	22.50
	16QAM	1	0	20.79	20.93	20.95	22.50
		1	25	21.00	20.91	20.65	22.50
		1	49	20.70	20.88	20.98	22.50
		25	0	20.85	20.92	20.87	22.50
		25	13	20.88	20.98	20.72	22.50
		25	25	20.68	20.95	21.04	22.50
		50	0	20.88	20.98	20.83	22.50
	64QAM	1	0	20.90	20.86	20.68	22.50
		1	25	20.91	20.97	20.85	22.50
		1	49	20.79	20.86	20.77	22.50
		25	0	20.35	20.35	20.60	22.00
		25	13	20.45	20.51	20.38	22.00
		25	25	20.48	20.58	20.44	22.00
		50	0	20.54	20.53	20.48	22.00
	256QAM	1	0	18.68	18.52	18.59	20.00
		1	25	18.51	18.64	18.66	20.00
		1	49	18.66	18.79	18.71	20.00
		25	0	18.33	18.27	18.47	20.00
		25	13	18.33	18.42	18.39	20.00



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		25	25	18.58	18.40	18.41	20.00
		50	0	18.71	18.49	18.61	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	20.75	20.89	20.92	22.50
		1	38	20.86	20.95	20.98	22.50
		1	74	20.85	20.78	20.78	22.50
		36	0	20.78	20.84	20.97	22.50
		36	18	20.84	20.94	20.96	22.50
		36	39	20.88	20.79	20.69	22.50
		75	0	20.83	20.86	20.92	22.50
	16QAM	1	0	20.85	20.94	20.90	22.50
		1	38	20.91	20.82	20.74	22.50
		1	74	20.77	20.91	20.91	22.50
		36	0	20.78	20.93	20.94	22.50
		36	18	20.90	20.88	20.70	22.50
		36	39	20.77	20.85	21.00	22.50
		75	0	20.84	20.88	20.88	22.50
	64QAM	1	0	20.88	20.81	20.78	22.50
		1	38	20.82	20.91	20.89	22.50
		1	74	20.82	20.87	20.69	22.50
		36	0	20.31	20.33	20.50	22.00
		36	18	20.47	20.42	20.43	22.00
		36	39	20.53	20.51	20.42	22.00
		75	0	20.46	20.48	20.39	22.00
	256QAM	1	0	18.74	18.59	18.49	20.00
		1	38	18.59	18.69	18.59	20.00
		1	74	18.75	18.83	18.77	20.00
		36	0	18.41	18.35	18.47	20.00
		36	18	18.42	18.37	18.42	20.00
		36	39	18.57	18.47	18.51	20.00
		75	0	18.61	18.42	18.51	20.00



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7.2 Conducted Power of LTE Uplink CA (Ant31)

LTE Band 2 DSI 2/3/4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	22.08	22.06	22.09	23.50
		1	2	21.89	21.90	22.09	23.50
		1	5	22.08	22.03	22.11	23.50
		3	0	22.08	22.09	21.99	23.50
		3	2	22.00	22.05	22.05	23.50
		3	3	22.03	22.05	21.97	23.50
		6	0	20.95	21.14	21.03	22.50
	16QAM	1	0	21.05	21.18	20.98	22.50
		1	2	21.10	21.17	21.10	22.50
		1	5	21.09	21.02	21.01	22.50
		3	0	20.79	20.85	20.87	22.50
		3	2	20.86	20.76	20.84	22.50
		3	3	20.75	20.73	20.63	22.50
		6	0	21.01	21.11	21.25	21.50
	64QAM	1	0	21.14	21.18	21.13	21.50
		1	2	21.05	21.13	20.99	21.50
		1	5	21.19	21.06	21.09	21.50
		3	0	20.87	20.75	20.67	21.50
		3	2	20.99	20.89	20.74	21.50
		3	3	20.75	20.77	20.80	21.50
		6	0	20.02	20.06	20.14	20.50
	256QAM	1	0	18.02	18.03	18.02	18.50
		1	2	18.07	17.99	18.00	18.50
		1	5	18.23	18.04	18.16	18.50
		3	0	18.20	18.20	18.20	18.50
		3	2	18.16	18.20	18.15	18.50
		3	3	18.10	18.10	18.03	18.50
		6	0	18.15	18.12	18.14	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	21.99	21.97	22.06	23.50
		1	7	22.03	22.03	22.09	23.50
		1	14	22.01	21.92	21.95	23.50
		8	0	21.00	21.11	21.16	22.50
		8	4	20.97	21.10	21.17	22.50



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		8	7	21.11	21.14	21.06	22.50
		15	0	20.90	21.02	21.15	22.50
	16QAM	1	0	20.65	20.83	20.83	22.50
		1	7	20.72	20.70	20.80	22.50
		1	14	20.84	20.84	20.72	22.50
		8	0	21.01	21.04	21.07	21.50
		8	4	21.13	21.18	21.19	21.50
		8	7	21.16	21.07	20.90	21.50
		15	0	21.21	21.12	21.11	21.50
		1	0	20.93	20.89	20.85	21.50
	64QAM	1	7	20.90	20.92	20.86	21.50
		1	14	20.89	20.80	20.94	21.50
		8	0	20.06	20.03	20.27	20.50
		8	4	19.95	20.04	20.00	20.50
		8	7	20.10	20.15	20.02	20.50
		15	0	20.06	20.02	20.11	20.50
		1	0	18.10	18.03	17.99	18.50
		1	7	18.08	17.99	18.08	18.50
	256QAM	1	14	18.11	18.19	18.12	18.50
		8	0	18.07	18.21	18.21	18.50
		8	4	18.24	18.21	18.09	18.50
		8	7	18.09	18.17	18.07	18.50
		15	0	18.05	18.17	18.19	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	22.12	21.99	22.08	23.50
		1	13	22.05	21.93	21.95	23.50
		1	24	21.93	22.02	22.06	23.50
		12	0	20.92	21.13	21.14	22.50
		12	6	20.93	21.22	21.02	22.50
		12	13	21.07	21.14	21.11	22.50
		25	0	21.09	21.10	21.15	22.50
	16QAM	1	0	20.71	20.86	20.85	22.50
		1	13	20.82	20.85	20.69	22.50
		1	24	20.76	20.84	20.64	22.50
		12	0	21.01	21.14	21.10	21.50
		12	6	21.18	21.03	21.15	21.50
		12	13	21.08	21.00	20.94	21.50
		25	0	21.17	21.01	21.19	21.50
	64QAM	1	0	20.99	20.92	20.85	21.50



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		1	13	20.91	20.84	20.80	21.50
		1	24	20.88	20.85	20.79	21.50
		12	0	20.09	20.05	20.17	20.50
		12	6	19.96	19.97	20.05	20.50
		12	13	20.11	20.09	20.02	20.50
		25	0	20.13	20.15	20.07	20.50
	256QAM	1	0	18.06	18.05	17.98	18.50
		1	13	17.94	18.04	18.09	18.50
		1	24	18.25	18.14	18.18	18.50
		12	0	18.24	18.18	18.11	18.50
		12	6	18.15	18.08	18.08	18.50
		12	13	18.25	18.08	18.15	18.50
		25	0	18.00	18.10	18.19	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	21.96	22.08	21.96	23.50
		1	25	21.95	21.98	22.09	23.50
		1	49	21.97	22.03	21.99	23.50
		25	0	20.95	21.03	21.05	22.50
		25	13	21.02	21.20	21.16	22.50
		25	25	20.98	21.06	21.14	22.50
		50	0	21.03	20.94	21.13	22.50
	16QAM	1	0	20.67	20.83	20.81	22.50
		1	25	20.78	20.89	20.73	22.50
		1	49	20.72	20.65	20.67	22.50
		25	0	20.99	21.19	21.08	21.50
		25	13	21.00	21.05	21.15	21.50
		25	25	21.08	21.03	21.02	21.50
		50	0	21.15	21.14	21.04	21.50
	64QAM	1	0	20.91	20.93	20.87	21.50
		1	25	20.91	21.00	20.86	21.50
		1	49	20.92	20.87	20.88	21.50
		25	0	20.08	20.06	20.17	20.50
		25	13	19.89	20.12	20.09	20.50
		25	25	20.03	19.98	20.15	20.50
		50	0	20.11	20.09	20.16	20.50
	256QAM	1	0	18.07	18.06	18.01	18.50
		1	25	17.97	18.15	17.97	18.50
		1	49	18.19	18.10	18.12	18.50
		25	0	18.13	18.05	18.05	18.50



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		25	13	18.21	18.25	18.10	18.50
		25	25	18.19	18.18	17.99	18.50
		50	0	18.05	18.09	18.09	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	22.11	22.04	21.93	23.50
		1	38	21.92	22.01	22.04	23.50
		1	74	22.06	21.93	22.00	23.50
		36	0	21.04	21.14	21.09	22.50
		36	18	21.05	21.19	21.09	22.50
		36	39	20.97	21.11	20.99	22.50
		75	0	20.99	21.03	21.06	22.50
	16QAM	1	0	20.71	20.85	20.91	22.50
		1	38	20.84	20.85	20.68	22.50
		1	74	20.80	20.81	20.81	22.50
		36	0	20.97	21.03	21.13	21.50
		36	18	21.12	21.13	21.13	21.50
		36	39	21.10	21.14	20.96	21.50
		75	0	21.15	21.01	21.18	21.50
	64QAM	1	0	20.82	20.86	20.83	21.50
		1	38	21.10	20.95	20.74	21.50
		1	74	20.82	20.79	20.88	21.50
		36	0	20.15	20.18	20.20	20.50
		36	18	19.98	20.00	20.01	20.50
		36	39	20.03	19.99	20.01	20.50
		75	0	20.06	19.98	20.13	20.50
	256QAM	1	0	18.03	18.13	17.95	18.50
		1	38	17.90	18.11	18.05	18.50
		1	74	18.19	18.05	18.10	18.50
		36	0	18.24	18.16	18.10	18.50
		36	18	18.16	18.14	18.11	18.50
		36	39	18.07	18.11	18.09	18.50
		75	0	18.02	18.21	18.18	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	22.04	22.01	22.00	23.50
		1	50	21.99	21.98	22.05	23.50
		1	99	22.00	21.97	22.04	23.50
		50	0	21.00	21.10	21.12	22.50
		50	25	21.02	21.12	21.07	22.50



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		50	50	21.06	21.08	21.09	22.50
		100	0	21.00	21.04	21.09	22.50
	16QAM	1	0	20.71	20.79	20.89	22.50
		1	50	20.78	20.80	20.76	22.50
		1	99	20.77	20.74	20.73	22.50
		50	0	21.01	21.10	21.16	21.50
		50	25	21.08	21.13	21.20	21.50
		50	50	21.14	21.09	20.99	21.50
		100	0	21.11	21.08	21.12	21.50
		1	0	20.91	20.85	20.77	21.50
	64QAM	1	50	21.00	20.91	20.82	21.50
		1	99	20.82	20.84	20.88	21.50
		50	0	20.11	20.12	20.22	20.50
		50	25	19.96	20.05	20.10	20.50
		50	50	20.05	20.08	20.11	20.50
		100	0	20.12	20.05	20.06	20.50
		1	0	18.03	18.08	18.05	18.50
	256QAM	1	50	17.98	18.05	18.00	18.50
		1	99	18.16	18.09	18.17	18.50
		50	0	18.15	18.12	18.13	18.50
		50	25	18.23	18.16	18.16	18.50
		50	50	18.16	18.11	18.08	18.50
		100	0	18.08	18.17	18.09	18.50



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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	16.91	16.84	16.95	18.50
		1	2	17.00	16.85	17.09	18.50
		1	5	17.04	16.91	17.06	18.50
		3	0	17.08	16.89	16.77	18.50
		3	2	16.87	16.90	16.96	18.50
		3	3	16.99	16.96	16.96	18.50
		6	0	16.90	16.92	17.02	18.50
	16QAM	1	0	16.90	16.94	16.97	18.50
		1	2	16.91	16.87	17.04	18.50
		1	5	17.13	17.00	16.97	18.50
		3	0	16.96	16.78	16.86	18.50
		3	2	16.95	16.82	16.98	18.50
		3	3	16.98	16.93	17.07	18.50
		6	0	16.97	16.88	16.89	18.50
	64QAM	1	0	16.88	16.87	17.06	18.50
		1	2	16.83	16.81	16.95	18.50
		1	5	16.99	17.09	17.05	18.50
		3	0	16.91	16.94	16.97	18.50
		3	2	16.92	17.12	16.91	18.50
		3	3	17.05	16.93	17.09	18.50
		6	0	16.92	17.00	17.07	18.50
	256QAM	1	0	18.05	18.24	18.20	18.50
		1	2	17.89	18.03	18.00	18.50
		1	5	18.23	18.07	18.13	18.50
		3	0	18.21	18.03	18.07	18.50
		3	2	18.24	18.29	18.11	18.50
		3	3	18.27	18.24	18.28	18.50
		6	0	18.22	18.16	18.10	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	16.97	16.90	16.86	18.50
		1	7	17.00	16.81	16.87	18.50
		1	14	16.93	16.88	17.02	18.50
		8	0	17.13	16.94	16.92	18.50
		8	4	16.94	16.91	16.97	18.50
		8	7	16.94	16.91	16.93	18.50
		8	7	16.94	16.91	16.93	18.50



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		15	0	17.00	16.91	17.06	18.50
	16QAM	1	0	16.88	16.91	17.06	18.50
		1	7	17.04	16.92	17.12	18.50
		1	14	17.02	16.93	17.04	18.50
		8	0	16.94	16.96	17.00	18.50
		8	4	16.92	17.10	16.87	18.50
		8	7	16.95	16.94	16.98	18.50
		15	0	16.88	16.93	16.97	18.50
	64QAM	1	0	16.88	16.81	17.06	18.50
		1	7	16.95	16.93	16.78	18.50
		1	14	17.00	16.99	17.09	18.50
		8	0	17.04	16.99	17.03	18.50
		8	4	17.08	17.01	17.02	18.50
		8	7	16.80	16.99	16.97	18.50
		15	0	16.99	16.85	16.96	18.50
	256QAM	1	0	17.94	18.14	18.16	18.50
		1	7	18.01	18.20	18.01	18.50
		1	14	18.26	18.10	18.13	18.50
		8	0	18.12	18.06	18.20	18.50
		8	4	18.09	18.19	18.20	18.50
		8	7	18.10	18.12	18.10	18.50
		15	0	18.27	18.20	17.98	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	16.97	16.82	16.92	18.50
		1	13	16.83	16.99	16.96	18.50
		1	24	17.03	16.91	16.97	18.50
		12	0	16.91	17.08	16.81	18.50
		12	6	16.82	16.94	16.92	18.50
		12	13	17.02	16.91	16.89	18.50
		25	0	17.10	17.00	16.97	18.50
	16QAM	1	0	16.89	16.85	16.95	18.50
		1	13	16.99	16.94	16.96	18.50
		1	24	16.95	16.84	16.94	18.50
		12	0	16.86	16.95	17.02	18.50
		12	6	16.95	16.88	16.95	18.50
		12	13	17.10	16.90	16.94	18.50
		25	0	16.89	16.83	17.03	18.50
	64QAM	1	0	16.87	16.85	16.93	18.50
		1	13	17.03	16.93	16.93	18.50



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		1	24	16.95	17.00	17.10	18.50
		12	0	16.89	16.94	17.09	18.50
		12	6	17.06	16.97	16.99	18.50
		12	13	17.05	16.83	17.09	18.50
		25	0	16.94	16.84	16.93	18.50
	256QAM	1	0	17.97	18.17	18.22	18.50
		1	13	17.87	18.17	17.88	18.50
		1	24	18.16	17.99	18.07	18.50
		12	0	18.09	18.13	18.19	18.50
		12	6	18.28	18.14	18.16	18.50
		12	13	18.12	18.06	18.14	18.50
		25	0	18.10	18.01	18.00	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	17.04	16.92	17.06	18.50
		1	25	16.97	16.92	16.90	18.50
		1	49	17.04	16.85	17.12	18.50
		25	0	17.09	16.91	16.84	18.50
		25	13	17.02	16.84	16.90	18.50
		25	25	17.02	16.95	17.08	18.50
		50	0	16.94	16.87	16.96	18.50
	16QAM	1	0	16.91	17.00	17.04	18.50
		1	25	17.04	16.88	17.00	18.50
		1	49	16.97	16.90	16.92	18.50
		25	0	17.06	16.90	17.05	18.50
		25	13	17.04	16.95	17.00	18.50
		25	25	17.07	16.99	17.00	18.50
		50	0	16.88	16.96	17.03	18.50
	64QAM	1	0	16.99	16.87	17.05	18.50
		1	25	16.99	16.88	16.87	18.50
		1	49	17.01	16.85	17.07	18.50
		25	0	17.07	16.96	17.13	18.50
		25	13	17.06	17.04	16.95	18.50
		25	25	16.85	17.02	16.99	18.50
		50	0	16.96	16.96	16.90	18.50
	256QAM	1	0	18.02	18.26	18.12	18.50
		1	25	18.00	18.11	17.88	18.50
		1	49	18.36	17.99	18.11	18.50
		25	0	18.22	18.09	18.11	18.50
		25	13	18.19	18.29	18.08	18.50



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		25	25	18.15	18.16	18.13	18.50
		50	0	18.18	18.09	18.08	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.12	16.98	17.00	18.50
		1	38	16.87	16.82	17.11	18.50
		1	74	16.98	16.99	17.10	18.50
		36	0	17.18	16.88	16.96	18.50
		36	18	17.07	16.82	16.96	18.50
		36	39	16.88	16.90	16.87	18.50
		75	0	17.03	16.91	16.99	18.50
	16QAM	1	0	16.95	16.77	16.95	18.50
		1	38	16.96	17.04	17.12	18.50
		1	74	16.95	17.05	16.96	18.50
		36	0	16.88	16.99	17.05	18.50
		36	18	17.00	16.88	16.99	18.50
		36	39	17.05	16.82	16.99	18.50
		75	0	16.94	16.98	17.08	18.50
	64QAM	1	0	16.93	16.83	16.96	18.50
		1	38	16.96	17.06	16.97	18.50
		1	74	17.00	16.83	16.93	18.50
		36	0	17.01	16.91	17.04	18.50
		36	18	16.99	16.93	16.96	18.50
		36	39	16.94	16.77	17.09	18.50
		75	0	17.03	17.05	17.01	18.50
	256QAM	1	0	18.03	18.13	18.06	18.50
		1	38	17.95	18.14	17.90	18.50
		1	74	18.31	18.05	18.26	18.50
		36	0	18.03	18.10	18.12	18.50
		36	18	18.22	18.25	18.04	18.50
		36	39	18.16	18.10	18.28	18.50
		75	0	18.10	18.18	18.11	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.99	16.91	16.95	18.50
		1	50	16.88	16.90	17.00	18.50
		1	99	17.02	16.89	17.00	18.50
		50	0	16.99	16.89	16.88	18.50
		50	25	16.91	16.89	17.02	18.50
		50	50	16.95	16.98	17.00	18.50



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		100	0	17.09	16.99	16.99	18.50
	16QAM	1	0	16.94	16.92	16.96	18.50
		1	50	16.94	16.98	17.08	18.50
		1	99	16.98	16.97	17.01	18.50
		50	0	16.97	16.90	16.97	18.50
		50	25	16.95	16.97	16.98	18.50
		50	50	17.00	16.92	17.02	18.50
		100	0	16.90	16.92	16.97	18.50
	64QAM	1	0	16.97	16.82	17.00	18.50
		1	50	16.98	16.91	16.93	18.50
		1	99	16.91	16.97	17.01	18.50
		50	0	17.03	16.89	16.99	18.50
		50	25	17.04	17.05	16.87	18.50
		50	50	16.91	16.92	17.05	18.50
		100	0	16.87	16.97	16.98	18.50
	256QAM	1	0	17.97	18.17	18.13	18.50
		1	50	17.96	18.13	17.93	18.50
		1	99	18.26	18.05	18.17	18.50
		50	0	18.13	18.13	18.15	18.50
		50	25	18.18	18.21	18.14	18.50
		50	50	18.17	18.14	18.18	18.50
		100	0	18.18	18.10	18.03	18.50



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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	13.96	13.92	14.02	15.50
		1	2	14.02	13.89	14.17	15.50
		1	5	14.07	13.90	14.13	15.50
		3	0	14.09	13.84	13.84	15.50
		3	2	13.90	13.93	13.94	15.50
		3	3	14.00	13.95	14.01	15.50
		6	0	13.96	13.97	14.03	15.50
	16QAM	1	0	13.86	13.93	14.03	15.50
		1	2	13.95	13.81	14.01	15.50
		1	5	14.20	14.06	13.94	15.50
		3	0	13.94	13.84	13.83	15.50
		3	2	13.98	13.83	14.06	15.50
		3	3	13.96	13.99	14.06	15.50
		6	0	13.96	13.86	13.87	15.50
	64QAM	1	0	13.92	13.94	14.05	15.50
		1	2	13.86	13.84	13.96	15.50
		1	5	14.03	14.11	14.10	15.50
		3	0	13.95	13.94	14.02	15.50
		3	2	14.00	14.19	13.96	15.50
		3	3	14.04	13.89	14.17	15.50
		6	0	13.99	13.97	14.15	15.50
	256QAM	1	0	15.09	15.23	15.27	15.50
		1	2	14.95	15.03	14.94	15.50
		1	5	15.20	15.13	15.08	15.50
		3	0	15.29	15.01	15.15	15.50
		3	2	15.24	15.35	15.19	15.50
		3	3	15.28	15.32	15.22	15.50
		6	0	15.24	15.15	15.12	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	14.01	13.85	13.88	15.50
		1	7	13.95	13.77	13.86	15.50
		1	14	13.95	13.86	14.08	15.50
		8	0	14.21	13.96	13.97	15.50
		8	4	13.93	13.94	13.96	15.50
		8	7	13.88	13.88	14.01	15.50
		8	7	13.88	13.88	14.01	15.50



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		15	0	14.07	13.93	14.10	15.50
	16QAM	1	0	13.82	13.86	14.07	15.50
		1	7	13.99	13.92	14.06	15.50
		1	14	13.99	13.90	14.11	15.50
		8	0	13.99	14.03	13.99	15.50
		8	4	13.88	14.07	13.84	15.50
		8	7	13.93	13.96	13.95	15.50
		15	0	13.89	13.95	14.00	15.50
	64QAM	1	0	13.95	13.84	14.08	15.50
		1	7	13.97	13.99	13.84	15.50
		1	14	13.98	14.05	14.15	15.50
		8	0	14.08	13.98	14.05	15.50
		8	4	14.10	14.02	14.04	15.50
		8	7	13.83	14.05	13.97	15.50
		15	0	14.07	13.85	13.90	15.50
	256QAM	1	0	15.00	15.16	15.16	15.50
		1	7	15.04	15.27	15.04	15.50
		1	14	15.29	15.05	15.08	15.50
		8	0	15.12	15.11	15.14	15.50
		8	4	15.04	15.18	15.16	15.50
		8	7	15.09	15.08	15.08	15.50
		15	0	15.29	15.21	15.02	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	13.92	13.86	13.96	15.50
		1	13	13.77	13.93	13.92	15.50
		1	24	14.11	13.96	13.99	15.50
		12	0	13.92	14.03	13.88	15.50
		12	6	13.90	13.95	13.87	15.50
		12	13	13.96	13.98	13.96	15.50
		25	0	14.04	14.07	14.03	15.50
	16QAM	1	0	13.83	13.81	13.89	15.50
		1	13	14.00	13.95	13.90	15.50
		1	24	13.98	13.88	13.95	15.50
		12	0	13.94	14.03	14.02	15.50
		12	6	13.94	13.96	13.90	15.50
		12	13	14.14	13.84	13.95	15.50
		25	0	13.89	13.86	14.05	15.50
	64QAM	1	0	13.92	13.80	13.96	15.50
		1	13	14.00	14.00	13.95	15.50



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		1	24	14.00	14.00	14.07	15.50
		12	0	13.86	13.98	14.05	15.50
		12	6	14.09	14.03	13.99	15.50
		12	13	14.00	13.82	14.09	15.50
		25	0	13.98	13.87	14.00	15.50
	256QAM	1	0	14.94	15.24	15.22	15.50
		1	13	14.84	15.18	14.93	15.50
		1	24	15.17	15.04	15.10	15.50
		12	0	15.06	15.13	15.17	15.50
		12	6	15.30	15.09	15.15	15.50
		12	13	15.20	15.11	15.21	15.50
		25	0	15.14	14.96	15.01	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	14.03	13.86	14.13	15.50
		1	25	13.91	13.98	13.84	15.50
		1	49	14.07	13.79	14.10	15.50
		25	0	14.11	13.96	13.82	15.50
		25	13	14.00	13.86	13.85	15.50
		25	25	14.05	13.91	14.09	15.50
		50	0	13.95	13.88	14.02	15.50
	16QAM	1	0	13.89	13.94	14.12	15.50
		1	25	14.04	13.92	14.07	15.50
		1	49	13.96	13.89	13.88	15.50
		25	0	14.06	13.90	14.08	15.50
		25	13	14.01	13.91	13.96	15.50
		25	25	14.04	13.96	14.08	15.50
		50	0	13.90	13.93	13.99	15.50
	64QAM	1	0	13.99	13.89	14.03	15.50
		1	25	13.97	13.86	13.92	15.50
		1	49	14.00	13.93	14.13	15.50
		25	0	14.02	13.93	14.12	15.50
		25	13	14.08	14.05	13.96	15.50
		25	25	13.92	13.99	13.94	15.50
		50	0	13.99	13.94	13.88	15.50
	256QAM	1	0	15.00	15.30	15.11	15.50
		1	25	15.02	15.10	14.87	15.50
		1	49	15.38	15.01	15.08	15.50
		25	0	15.30	15.04	15.10	15.50
		25	13	15.19	15.36	15.14	15.50



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		25	25	15.23	15.19	15.08	15.50
		50	0	15.26	15.15	15.08	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	14.15	13.94	13.95	15.50
		1	38	13.92	13.80	14.06	15.50
		1	74	13.99	13.94	14.13	15.50
		36	0	14.12	13.93	13.99	15.50
		36	18	14.12	13.80	14.02	15.50
		36	39	13.86	13.89	13.95	15.50
		75	0	14.01	13.88	14.07	15.50
	16QAM	1	0	13.97	13.74	13.99	15.50
		1	38	14.01	13.98	14.10	15.50
		1	74	13.96	14.00	13.90	15.50
		36	0	13.89	13.94	14.09	15.50
		36	18	13.98	13.95	14.07	15.50
		36	39	14.09	13.87	14.02	15.50
		75	0	13.93	13.97	14.14	15.50
	64QAM	1	0	13.95	13.90	14.03	15.50
		1	38	14.02	14.14	14.05	15.50
		1	74	14.07	13.88	13.93	15.50
		36	0	14.08	13.85	14.10	15.50
		36	18	14.05	13.95	13.91	15.50
		36	39	13.96	13.83	14.11	15.50
		75	0	13.99	14.07	14.00	15.50
	256QAM	1	0	15.07	15.21	15.14	15.50
		1	38	15.03	15.15	14.98	15.50
		1	74	15.34	15.10	15.33	15.50
		36	0	15.03	15.14	15.10	15.50
		36	18	15.23	15.29	14.98	15.50
		36	39	15.21	15.07	15.30	15.50
		75	0	15.11	15.25	15.08	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	14.00	13.97	13.96	15.50
		1	50	13.83	13.87	14.07	15.50
		1	99	13.97	13.88	13.96	15.50
		50	0	13.97	13.97	13.88	15.50
		50	25	13.98	13.94	14.06	15.50
		50	50	13.89	14.04	14.07	15.50



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		100	0	14.10	14.07	14.05	15.50
	16QAM	1	0	13.99	13.91	13.90	15.50
		1	50	13.90	13.95	14.16	15.50
		1	99	14.04	13.96	13.98	15.50
		50	0	14.02	13.91	13.97	15.50
		50	25	13.91	13.92	14.00	15.50
		50	50	14.00	13.99	14.05	15.50
		100	0	13.93	13.89	14.01	15.50
	64QAM	1	0	13.95	13.76	14.02	15.50
		1	50	14.00	13.86	13.88	15.50
		1	99	13.95	14.01	13.98	15.50
		50	0	14.03	13.84	13.96	15.50
		50	25	14.03	14.10	13.91	15.50
		50	50	13.96	13.97	14.12	15.50
		100	0	13.86	14.04	13.95	15.50
	256QAM	1	0	15.03	15.12	15.10	15.50
		1	50	15.01	15.09	14.97	15.50
		1	99	15.22	15.08	15.16	15.50
		50	0	15.09	15.19	15.21	15.50
		50	25	15.22	15.17	15.17	15.50
		50	50	15.24	15.11	15.26	15.50
		100	0	15.16	15.06	14.99	15.50



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LTE Band 4 DSI 2/3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	22.54	22.73	22.69	24.00
		1	2	22.70	22.61	22.58	24.00
		1	5	22.61	22.61	22.60	24.00
		3	0	22.59	22.66	22.70	24.00
		3	2	22.67	22.64	22.55	24.00
		3	3	22.47	22.63	22.57	24.00
		6	0	21.58	21.50	21.62	23.00
	16QAM	1	0	21.67	21.74	21.66	23.00
		1	2	21.66	21.60	21.53	23.00
		1	5	21.86	21.75	21.70	23.00
		3	0	21.64	21.64	21.58	23.00
		3	2	21.64	21.66	21.70	23.00
		3	3	21.69	21.74	21.55	23.00
		6	0	20.82	20.74	20.87	22.00
	64QAM	1	0	20.45	20.67	20.60	22.00
		1	2	20.64	20.58	20.67	22.00
		1	5	20.53	20.47	20.50	22.00
		3	0	20.55	20.61	20.75	22.00
		3	2	20.56	20.67	20.58	22.00
		3	3	20.55	20.57	20.70	22.00
		6	0	19.76	19.71	19.94	21.00
	256QAM	1	0	18.26	18.34	18.28	19.00
		1	2	18.43	18.38	18.51	19.00
		1	5	18.11	18.32	18.31	19.00
		3	0	18.33	18.27	18.34	19.00
		3	2	18.27	18.23	18.19	19.00
		3	3	18.19	18.23	18.19	19.00
		6	0	18.21	18.30	18.15	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	22.50	22.75	22.67	24.00
		1	7	22.62	22.81	22.49	24.00
		1	14	22.64	22.65	22.48	24.00
		8	0	21.58	21.64	21.54	23.00
		8	4	21.58	21.60	21.68	23.00
		8	7	21.54	21.47	21.57	23.00
		8	7	21.54	21.47	21.57	23.00



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		15	0	21.59	21.55	21.46	23.00
	16QAM	1	0	21.68	21.81	21.75	23.00
		1	7	21.58	21.57	21.53	23.00
		1	14	21.86	21.65	21.58	23.00
		8	0	20.61	20.76	20.74	22.00
		8	4	20.67	20.71	20.79	22.00
		8	7	20.85	20.77	20.73	22.00
		15	0	20.85	20.80	20.71	22.00
	64QAM	1	0	20.46	20.56	20.66	22.00
		1	7	20.47	20.63	20.64	22.00
		1	14	20.41	20.53	20.67	22.00
		8	0	19.62	19.75	19.81	21.00
		8	4	19.95	19.89	19.78	21.00
		8	7	19.79	19.83	19.87	21.00
		15	0	19.70	19.89	19.77	21.00
	256QAM	1	0	18.15	18.34	18.28	19.00
		1	7	18.46	18.31	18.44	19.00
		1	14	18.10	18.32	18.21	19.00
		8	0	18.29	18.29	18.25	19.00
		8	4	18.31	18.21	18.24	19.00
		8	7	18.19	18.27	18.30	19.00
		15	0	18.22	18.13	18.23	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	22.56	22.66	22.54	24.00
		1	13	22.69	22.80	22.57	24.00
		1	24	22.51	22.65	22.60	24.00
		12	0	21.41	21.54	21.61	23.00
		12	6	21.52	21.68	21.66	23.00
		12	13	21.57	21.57	21.62	23.00
		25	0	21.62	21.50	21.51	23.00
	16QAM	1	0	21.70	21.73	21.66	23.00
		1	13	21.64	21.73	21.67	23.00
		1	24	21.86	21.65	21.61	23.00
		12	0	20.65	20.82	20.79	22.00
		12	6	20.69	20.75	20.77	22.00
		12	13	20.69	20.81	20.88	22.00
		25	0	20.82	20.70	20.78	22.00
	64QAM	1	0	20.64	20.66	20.57	22.00
		1	13	20.44	20.62	20.71	22.00



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		1	24	20.55	20.58	20.63	22.00
		12	0	19.75	19.80	19.72	21.00
		12	6	19.83	19.88	19.90	21.00
		12	13	19.66	19.78	19.95	21.00
		25	0	19.70	19.77	19.89	21.00
	256QAM	1	0	18.21	18.15	18.25	19.00
		1	13	18.46	18.45	18.57	19.00
		1	24	18.24	18.28	18.21	19.00
		12	0	18.23	18.35	18.29	19.00
		12	6	18.38	18.21	18.07	19.00
		12	13	18.23	18.35	18.25	19.00
		25	0	18.17	18.14	18.22	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	22.64	22.74	22.70	24.00
		1	25	22.59	22.64	22.59	24.00
		1	49	22.53	22.56	22.46	24.00
		25	0	21.51	21.64	21.68	23.00
		25	13	21.44	21.52	21.77	23.00
		25	25	21.65	21.63	21.71	23.00
		50	0	21.55	21.60	21.57	23.00
	16QAM	1	0	21.74	21.70	21.81	23.00
		1	25	21.66	21.61	21.66	23.00
		1	49	21.81	21.61	21.54	23.00
		25	0	20.78	20.86	20.63	22.00
		25	13	20.84	20.80	20.92	22.00
		25	25	20.81	20.91	20.77	22.00
		50	0	20.78	20.83	20.86	22.00
	64QAM	1	0	20.60	20.52	20.61	22.00
		1	25	20.60	20.61	20.57	22.00
		1	49	20.41	20.57	20.64	22.00
		25	0	19.62	19.69	19.83	21.00
		25	13	19.93	19.83	19.92	21.00
		25	25	19.84	19.72	19.81	21.00
		50	0	19.68	19.71	19.80	21.00
	256QAM	1	0	18.24	18.21	18.31	19.00
		1	25	18.34	18.43	18.37	19.00
		1	49	18.13	18.17	18.25	19.00
		25	0	18.36	18.20	18.33	19.00
		25	13	18.26	18.31	18.20	19.00



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		25	25	18.27	18.35	18.18	19.00
		50	0	18.21	18.28	18.26	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	22.46	22.72	22.55	24.00
		1	38	22.69	22.79	22.48	24.00
		1	74	22.61	22.61	22.64	24.00
		36	0	21.57	21.53	21.62	23.00
		36	18	21.52	21.58	21.68	23.00
		36	39	21.67	21.60	21.69	23.00
		75	0	21.63	21.62	21.47	23.00
	16QAM	1	0	21.56	21.69	21.71	23.00
		1	38	21.56	21.65	21.60	23.00
		1	74	21.78	21.67	21.55	23.00
		36	0	20.71	20.71	20.69	22.00
		36	18	20.68	20.90	20.86	22.00
		36	39	20.70	20.86	20.77	22.00
		75	0	20.76	20.73	20.74	22.00
	64QAM	1	0	20.57	20.51	20.58	22.00
		1	38	20.45	20.67	20.55	22.00
		1	74	20.47	20.51	20.60	22.00
		36	0	19.78	19.75	19.77	21.00
		36	18	19.82	19.79	19.78	21.00
		36	39	19.73	19.90	19.91	21.00
		75	0	19.68	19.88	19.80	21.00
	256QAM	1	0	18.25	18.16	18.39	19.00
		1	38	18.45	18.44	18.46	19.00
		1	74	18.26	18.22	18.18	19.00
		36	0	18.26	18.33	18.36	19.00
		36	18	18.25	18.27	18.19	19.00
		36	39	18.14	18.17	18.23	19.00
		75	0	18.14	18.28	18.33	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	22.56	22.66	22.63	24.00
		1	50	22.62	22.71	22.57	24.00
		1	99	22.55	22.63	22.54	24.00
		50	0	21.51	21.60	21.61	23.00
		50	25	21.53	21.59	21.68	23.00
		50	50	21.58	21.57	21.65	23.00



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		100	0	21.61	21.59	21.54	23.00
	16QAM	1	0	21.64	21.73	21.75	23.00
		1	50	21.64	21.66	21.58	23.00
		1	99	21.77	21.70	21.64	23.00
		50	0	20.71	20.76	20.69	22.00
		50	25	20.74	20.81	20.85	22.00
		50	50	20.75	20.84	20.82	22.00
		100	0	20.80	20.77	20.81	22.00
	64QAM	1	0	20.55	20.58	20.66	22.00
		1	50	20.54	20.63	20.63	22.00
		1	99	20.49	20.57	20.60	22.00
		50	0	19.71	19.79	19.77	21.00
		50	25	19.87	19.82	19.84	21.00
		50	50	19.76	19.80	19.88	21.00
		100	0	19.75	19.81	19.85	21.00
	256QAM	1	0	18.24	18.24	18.32	19.00
		1	50	18.42	18.40	18.47	19.00
		1	99	18.18	18.26	18.23	19.00
		50	0	18.29	18.29	18.29	19.00
		50	25	18.29	18.23	18.17	19.00
		50	50	18.20	18.27	18.24	19.00
		100	0	18.20	18.20	18.25	19.00



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LTE Band 4 DSI 4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	19.71	19.68	19.78	21.00
		1	2	19.62	19.78	19.72	21.00
		1	5	19.70	19.63	19.70	21.00
		3	0	19.65	19.70	19.71	21.00
		3	2	19.70	19.72	19.58	21.00
		3	3	19.85	19.77	19.63	21.00
		6	0	19.61	19.73	19.61	21.00
	16QAM	1	0	19.73	19.67	19.62	21.00
		1	2	19.78	19.66	19.80	21.00
		1	5	19.66	19.78	19.76	21.00
		3	0	19.79	19.60	19.63	21.00
		3	2	19.53	19.62	19.53	21.00
		3	3	19.77	19.82	19.65	21.00
		6	0	19.73	19.72	19.75	21.00
	64QAM	1	0	19.42	19.49	19.59	21.00
		1	2	19.40	19.51	19.54	21.00
		1	5	19.46	19.47	19.49	21.00
		3	0	19.62	19.71	19.72	21.00
		3	2	19.82	19.66	19.80	21.00
		3	3	19.69	19.70	19.60	21.00
		6	0	19.59	19.57	19.64	21.00
	256QAM	1	0	18.20	18.27	18.45	19.00
		1	2	18.19	18.26	18.44	19.00
		1	5	18.29	18.35	18.23	19.00
		3	0	18.04	18.17	18.36	19.00
		3	2	18.18	18.37	18.32	19.00
		3	3	18.27	18.26	18.31	19.00
		6	0	18.14	18.18	18.12	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	19.63	19.80	19.77	21.00
		1	7	19.79	19.83	19.61	21.00
		1	14	19.63	19.68	19.76	21.00
		8	0	19.69	19.70	19.81	21.00
		8	4	19.74	19.73	19.63	21.00
		8	7	19.86	19.65	19.78	21.00
		8	7	19.86	19.65	19.78	21.00



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		15	0	19.71	19.66	19.63	21.00
	16QAM	1	0	19.63	19.72	19.67	21.00
		1	7	19.75	19.83	19.71	21.00
		1	14	19.67	19.83	19.94	21.00
		8	0	19.80	19.76	19.53	21.00
		8	4	19.68	19.65	19.61	21.00
		8	7	19.65	19.67	19.69	21.00
		15	0	19.75	19.61	19.59	21.00
	64QAM	1	0	19.56	19.40	19.52	21.00
		1	7	19.43	19.46	19.54	21.00
		1	14	19.45	19.41	19.53	21.00
		8	0	19.55	19.71	19.82	21.00
		8	4	19.67	19.72	19.81	21.00
		8	7	19.58	19.62	19.50	21.00
		15	0	19.69	19.72	19.63	21.00
	256QAM	1	0	18.24	18.39	18.33	19.00
		1	7	18.29	18.33	18.51	19.00
		1	14	18.24	18.35	18.27	19.00
		8	0	18.09	18.31	18.44	19.00
		8	4	18.29	18.25	18.39	19.00
		8	7	18.40	18.22	18.38	19.00
		15	0	18.16	18.17	18.29	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	19.69	19.78	19.74	21.00
		1	13	19.62	19.87	19.72	21.00
		1	24	19.53	19.64	19.82	21.00
		12	0	19.63	19.62	19.88	21.00
		12	6	19.61	19.76	19.57	21.00
		12	13	19.78	19.80	19.63	21.00
		25	0	19.66	19.76	19.66	21.00
	16QAM	1	0	19.76	19.69	19.71	21.00
		1	13	19.76	19.79	19.84	21.00
		1	24	19.69	19.86	19.81	21.00
		12	0	19.67	19.71	19.49	21.00
		12	6	19.69	19.67	19.57	21.00
		12	13	19.70	19.79	19.57	21.00
		25	0	19.59	19.68	19.61	21.00
	64QAM	1	0	19.42	19.46	19.48	21.00
		1	13	19.41	19.49	19.55	21.00



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		1	24	19.41	19.43	19.49	21.00
		12	0	19.54	19.63	19.68	21.00
		12	6	19.71	19.78	19.75	21.00
		12	13	19.59	19.70	19.67	21.00
		25	0	19.75	19.71	19.67	21.00
	256QAM	1	0	18.28	18.30	18.47	19.00
		1	13	18.19	18.44	18.50	19.00
		1	24	18.25	18.41	18.21	19.00
		12	0	18.04	18.32	18.29	19.00
		12	6	18.16	18.19	18.28	19.00
		12	13	18.30	18.16	18.32	19.00
		25	0	18.21	18.26	18.19	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	19.58	19.80	19.71	21.00
		1	25	19.68	19.82	19.79	21.00
		1	49	19.68	19.70	19.83	21.00
		25	0	19.67	19.64	19.82	21.00
		25	13	19.70	19.77	19.57	21.00
		25	25	19.79	19.67	19.61	21.00
		50	0	19.68	19.70	19.68	21.00
	16QAM	1	0	19.62	19.75	19.66	21.00
		1	25	19.87	19.71	19.67	21.00
		1	49	19.79	19.84	19.82	21.00
		25	0	19.84	19.70	19.60	21.00
		25	13	19.67	19.70	19.57	21.00
		25	25	19.64	19.73	19.62	21.00
		50	0	19.70	19.60	19.79	21.00
	64QAM	1	0	19.58	19.57	19.57	21.00
		1	25	19.51	19.39	19.44	21.00
		1	49	19.51	19.41	19.45	21.00
		25	0	19.48	19.56	19.72	21.00
		25	13	19.76	19.62	19.80	21.00
		25	25	19.55	19.72	19.66	21.00
		50	0	19.70	19.68	19.73	21.00
	256QAM	1	0	18.31	18.35	18.31	19.00
		1	25	18.27	18.45	18.43	19.00
		1	49	18.33	18.34	18.26	19.00
		25	0	18.15	18.17	18.31	19.00
		25	13	18.24	18.20	18.21	19.00



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		25	25	18.46	18.18	18.30	19.00
		50	0	18.33	18.19	18.28	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	19.59	19.70	19.61	21.00
		1	38	19.76	19.77	19.69	21.00
		1	74	19.55	19.76	19.82	21.00
		36	0	19.69	19.70	19.82	21.00
		36	18	19.59	19.61	19.67	21.00
		36	39	19.79	19.78	19.73	21.00
		75	0	19.63	19.74	19.74	21.00
	16QAM	1	0	19.76	19.76	19.73	21.00
		1	38	19.84	19.75	19.86	21.00
		1	74	19.82	19.73	19.94	21.00
		36	0	19.75	19.62	19.67	21.00
		36	18	19.63	19.66	19.52	21.00
		36	39	19.68	19.78	19.72	21.00
		75	0	19.59	19.60	19.77	21.00
	64QAM	1	0	19.54	19.50	19.42	21.00
		1	38	19.52	19.44	19.56	21.00
		1	74	19.54	19.52	19.35	21.00
		36	0	19.66	19.67	19.78	21.00
		36	18	19.82	19.62	19.85	21.00
		36	39	19.63	19.65	19.61	21.00
		75	0	19.74	19.62	19.73	21.00
	256QAM	1	0	18.15	18.32	18.41	19.00
		1	38	18.21	18.42	18.42	19.00
		1	74	18.35	18.26	18.21	19.00
		36	0	18.06	18.25	18.26	19.00
		36	18	18.21	18.36	18.28	19.00
		36	39	18.32	18.28	18.27	19.00
		75	0	18.27	18.34	18.14	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	19.68	19.76	19.70	21.00
		1	50	19.69	19.78	19.70	21.00
		1	99	19.63	19.73	19.76	21.00
		50	0	19.64	19.72	19.80	21.00
		50	25	19.67	19.68	19.62	21.00
		50	50	19.81	19.74	19.69	21.00



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		100	0	19.65	19.68	19.71	21.00
	16QAM	1	0	19.67	19.77	19.68	21.00
		1	50	19.83	19.75	19.76	21.00
		1	99	19.74	19.79	19.85	21.00
		50	0	19.74	19.68	19.59	21.00
		50	25	19.59	19.65	19.56	21.00
		50	50	19.68	19.72	19.63	21.00
		100	0	19.69	19.67	19.69	21.00
	64QAM	1	0	19.51	19.50	19.52	21.00
		1	50	19.46	19.47	19.51	21.00
		1	99	19.44	19.51	19.45	21.00
		50	0	19.58	19.65	19.74	21.00
		50	25	19.73	19.69	19.79	21.00
		50	50	19.59	19.66	19.60	21.00
		100	0	19.66	19.65	19.72	21.00
	256QAM	1	0	18.23	18.33	18.38	19.00
		1	50	18.29	18.36	18.44	19.00
		1	99	18.34	18.34	18.28	19.00
		50	0	18.14	18.24	18.34	19.00
		50	25	18.24	18.28	18.29	19.00
		50	50	18.36	18.26	18.29	19.00
		100	0	18.23	18.25	18.21	19.00



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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	16.76	16.84	16.70	18.00
		1	2	16.61	16.77	16.72	18.00
		1	5	16.71	16.76	16.66	18.00
		3	0	16.73	16.89	16.79	18.00
		3	2	16.70	16.78	16.83	18.00
		3	3	16.59	16.67	16.62	18.00
		6	0	16.74	16.71	16.73	18.00
	16QAM	1	0	16.60	16.82	16.72	18.00
		1	2	16.73	16.67	16.79	18.00
		1	5	16.74	16.74	16.65	18.00
		3	0	16.71	16.81	16.76	18.00
		3	2	16.69	16.85	16.79	18.00
		3	3	16.62	16.77	16.69	18.00
		6	0	16.81	16.71	16.72	18.00
	64QAM	1	0	16.63	16.70	16.82	18.00
		1	2	16.64	16.69	16.81	18.00
		1	5	16.65	16.68	16.71	18.00
		3	0	16.49	16.80	16.82	18.00
		3	2	16.66	16.82	16.82	18.00
		3	3	16.70	16.82	16.64	18.00
		6	0	16.68	16.86	16.82	18.00
	256QAM	1	0	16.64	16.68	16.63	18.00
		1	2	16.70	16.69	16.70	18.00
		1	5	16.62	16.66	16.80	18.00
		3	0	16.67	16.70	16.71	18.00
		3	2	16.71	16.85	16.75	18.00
		3	3	16.58	16.78	16.74	18.00
		6	0	16.73	16.78	16.82	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	16.67	16.80	16.67	18.00
		1	7	16.80	16.86	16.71	18.00
		1	14	16.78	16.71	16.81	18.00
		8	0	16.77	16.79	16.79	18.00
		8	4	16.72	16.85	16.77	18.00
		8	7	16.68	16.78	16.79	18.00
		8	7	16.68	16.78	16.79	18.00



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		15	0	16.83	16.69	16.61	18.00
	16QAM	1	0	16.59	16.80	16.64	18.00
		1	7	16.74	16.66	16.82	18.00
		1	14	16.63	16.79	16.73	18.00
		8	0	16.74	16.78	16.80	18.00
		8	4	16.54	16.68	16.67	18.00
		8	7	16.70	16.69	16.78	18.00
		15	0	16.67	16.76	16.76	18.00
	64QAM	1	0	16.67	16.77	16.78	18.00
		1	7	16.65	16.71	16.84	18.00
		1	14	16.74	16.80	16.81	18.00
		8	0	16.52	16.76	16.83	18.00
		8	4	16.66	16.88	16.67	18.00
		8	7	16.75	16.69	16.73	18.00
		15	0	16.58	16.87	16.70	18.00
	256QAM	1	0	16.61	16.68	16.70	18.00
		1	7	16.71	16.82	16.65	18.00
		1	14	16.73	16.77	16.76	18.00
		8	0	16.71	16.72	16.65	18.00
		8	4	16.62	16.86	16.78	18.00
		8	7	16.54	16.65	16.70	18.00
		15	0	16.58	16.76	16.73	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	16.75	16.71	16.85	18.00
		1	13	16.77	16.74	16.82	18.00
		1	24	16.71	16.74	16.68	18.00
		12	0	16.66	16.71	16.70	18.00
		12	6	16.73	16.85	16.64	18.00
		12	13	16.61	16.81	16.69	18.00
		25	0	16.75	16.73	16.77	18.00
	16QAM	1	0	16.57	16.78	16.77	18.00
		1	13	16.73	16.64	16.83	18.00
		1	24	16.60	16.76	16.69	18.00
		12	0	16.71	16.65	16.64	18.00
		12	6	16.56	16.70	16.70	18.00
		12	13	16.67	16.75	16.80	18.00
		25	0	16.84	16.88	16.73	18.00
	64QAM	1	0	16.54	16.67	16.69	18.00
		1	13	16.59	16.75	16.78	18.00



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		1	24	16.69	16.86	16.69	18.00
		12	0	16.67	16.68	16.71	18.00
		12	6	16.64	16.77	16.83	18.00
		12	13	16.73	16.74	16.78	18.00
		25	0	16.75	16.68	16.68	18.00
	256QAM	1	0	16.63	16.65	16.72	18.00
		1	13	16.83	16.68	16.68	18.00
		1	24	16.59	16.64	16.74	18.00
		12	0	16.60	16.72	16.79	18.00
		12	6	16.67	16.82	16.72	18.00
		12	13	16.66	16.80	16.83	18.00
		25	0	16.68	16.85	16.69	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	16.63	16.86	16.65	18.00
		1	25	16.62	16.78	16.65	18.00
		1	49	16.72	16.76	16.81	18.00
		25	0	16.78	16.84	16.81	18.00
		25	13	16.73	16.85	16.66	18.00
		25	25	16.59	16.70	16.72	18.00
		50	0	16.69	16.67	16.75	18.00
	16QAM	1	0	16.67	16.79	16.71	18.00
		1	25	16.65	16.65	16.80	18.00
		1	49	16.61	16.79	16.77	18.00
		25	0	16.68	16.79	16.80	18.00
		25	13	16.71	16.85	16.80	18.00
		25	25	16.68	16.78	16.66	18.00
		50	0	16.71	16.84	16.76	18.00
	64QAM	1	0	16.71	16.74	16.81	18.00
		1	25	16.72	16.72	16.83	18.00
		1	49	16.70	16.76	16.68	18.00
		25	0	16.68	16.80	16.68	18.00
		25	13	16.60	16.79	16.82	18.00
		25	25	16.75	16.71	16.76	18.00
		50	0	16.70	16.76	16.76	18.00
	256QAM	1	0	16.69	16.80	16.64	18.00
		1	25	16.69	16.77	16.73	18.00
		1	49	16.75	16.82	16.77	18.00
		25	0	16.60	16.76	16.74	18.00
		25	13	16.67	16.88	16.81	18.00



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		25	25	16.51	16.73	16.81	18.00
		50	0	16.66	16.67	16.78	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	16.67	16.70	16.68	18.00
		1	38	16.70	16.71	16.62	18.00
		1	74	16.74	16.80	16.72	18.00
		36	0	16.83	16.88	16.81	18.00
		36	18	16.61	16.83	16.65	18.00
		36	39	16.63	16.72	16.68	18.00
		75	0	16.63	16.68	16.65	18.00
	16QAM	1	0	16.73	16.74	16.74	18.00
		1	38	16.55	16.79	16.78	18.00
		1	74	16.63	16.79	16.68	18.00
		36	0	16.68	16.84	16.66	18.00
		36	18	16.66	16.69	16.70	18.00
		36	39	16.56	16.76	16.73	18.00
		75	0	16.74	16.78	16.61	18.00
	64QAM	1	0	16.63	16.78	16.66	18.00
		1	38	16.74	16.71	16.73	18.00
		1	74	16.70	16.70	16.65	18.00
		36	0	16.61	16.71	16.72	18.00
		36	18	16.73	16.77	16.84	18.00
		36	39	16.60	16.73	16.80	18.00
		75	0	16.72	16.87	16.82	18.00
	256QAM	1	0	16.71	16.64	16.79	18.00
		1	38	16.66	16.71	16.64	18.00
		1	74	16.70	16.75	16.74	18.00
		36	0	16.65	16.66	16.76	18.00
		36	18	16.63	16.83	16.70	18.00
		36	39	16.64	16.83	16.82	18.00
		75	0	16.72	16.67	16.84	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	16.73	16.77	16.75	18.00
		1	50	16.70	16.76	16.72	18.00
		1	99	16.68	16.70	16.71	18.00
		50	0	16.73	16.80	16.74	18.00
		50	25	16.69	16.80	16.74	18.00
		50	50	16.61	16.71	16.72	18.00



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		100	0	16.73	16.72	16.67	18.00
	16QAM	1	0	16.64	16.73	16.71	18.00
		1	50	16.64	16.74	16.77	18.00
		1	99	16.64	16.77	16.75	18.00
		50	0	16.72	16.74	16.73	18.00
		50	25	16.62	16.76	16.72	18.00
		50	50	16.63	16.71	16.74	18.00
		100	0	16.74	16.81	16.68	18.00
	64QAM	1	0	16.61	16.72	16.73	18.00
		1	50	16.69	16.74	16.74	18.00
		1	99	16.67	16.78	16.73	18.00
		50	0	16.59	16.74	16.74	18.00
		50	25	16.65	16.80	16.75	18.00
		50	50	16.69	16.73	16.70	18.00
		100	0	16.68	16.78	16.77	18.00
	256QAM	1	0	16.67	16.72	16.71	18.00
		1	50	16.74	16.76	16.73	18.00
		1	99	16.66	16.73	16.73	18.00
		50	0	16.68	16.74	16.69	18.00
		50	25	16.70	16.80	16.72	18.00
		50	50	16.59	16.75	16.74	18.00
		100	0	16.66	16.75	16.75	18.00



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LTE Band 5 DSI 2/3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	23.50	23.55	23.63	25.00
		1	2	23.68	23.57	23.57	25.00
		1	5	23.57	23.56	23.54	25.00
		3	0	23.58	23.67	23.69	25.00
		3	2	23.62	23.72	23.51	25.00
		3	3	23.66	23.63	23.64	25.00
		6	0	22.61	22.57	22.61	24.00
	16QAM	1	0	22.62	22.70	22.66	24.00
		1	2	22.60	22.70	22.76	24.00
		1	5	22.59	22.59	22.53	24.00
		3	0	22.60	22.51	22.32	24.00
		3	2	22.51	22.50	22.50	24.00
		3	3	22.47	22.35	22.41	24.00
		6	0	21.66	21.62	21.55	23.00
	64QAM	1	0	21.52	21.58	21.63	23.00
		1	2	21.71	21.68	21.54	23.00
		1	5	21.76	21.54	21.71	23.00
		3	0	21.49	21.55	21.60	23.00
		3	2	21.53	21.61	21.51	23.00
		3	3	21.45	21.34	21.47	23.00
		6	0	20.63	20.50	20.59	22.00
	256QAM	1	0	18.62	18.63	18.45	20.00
		1	2	18.58	18.63	18.69	20.00
		1	5	18.59	18.71	18.64	20.00
		3	0	18.61	18.70	18.53	20.00
		3	2	18.69	18.62	18.89	20.00
		3	3	18.75	18.79	18.65	20.00
		6	0	18.63	18.62	18.65	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	23.62	23.53	23.63	25.00
		1	7	23.66	23.65	23.47	25.00
		1	14	23.59	23.48	23.59	25.00
		8	0	22.59	22.60	22.61	24.00
		8	4	22.64	22.62	22.53	24.00
		8	7	22.75	22.51	22.74	24.00



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		15	0	22.68	22.64	22.56	24.00
	16QAM	1	0	22.58	22.52	22.37	24.00
		1	7	22.48	22.34	22.48	24.00
		1	14	22.40	22.48	22.37	24.00
		8	0	21.75	21.46	21.61	23.00
		8	4	21.59	21.65	21.63	23.00
		8	7	21.64	21.65	21.64	23.00
		15	0	21.78	21.57	21.53	23.00
	64QAM	1	0	21.49	21.58	21.44	23.00
		1	7	21.47	21.61	21.44	23.00
		1	14	21.47	21.45	21.48	23.00
		8	0	20.62	20.58	20.53	22.00
		8	4	20.59	20.64	20.59	22.00
		8	7	20.58	20.64	20.60	22.00
		15	0	20.61	20.58	20.54	22.00
	256QAM	1	0	18.47	18.63	18.48	20.00
		1	7	18.50	18.64	18.62	20.00
		1	14	18.63	18.66	18.63	20.00
		8	0	18.60	18.60	18.56	20.00
		8	4	18.76	18.67	18.84	20.00
		8	7	18.74	18.59	18.74	20.00
		15	0	18.56	18.63	18.56	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	23.66	23.51	23.66	25.00
		1	13	23.76	23.61	23.66	25.00
		1	24	23.60	23.64	23.60	25.00
		12	0	22.49	22.53	22.70	24.00
		12	6	22.59	22.61	22.57	24.00
		12	13	22.67	22.67	22.79	24.00
		25	0	22.59	22.62	22.52	24.00
	16QAM	1	0	22.63	22.56	22.41	24.00
		1	13	22.51	22.31	22.43	24.00
		1	24	22.33	22.43	22.38	24.00
		12	0	21.61	21.55	21.59	23.00
		12	6	21.70	21.69	21.70	23.00
		12	13	21.66	21.71	21.65	23.00
		25	0	21.72	21.52	21.69	23.00
	64QAM	1	0	21.50	21.47	21.61	23.00
		1	13	21.61	21.48	21.34	23.00



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		1	24	21.52	21.50	21.43	23.00
		12	0	20.67	20.57	20.60	22.00
		12	6	20.64	20.60	20.69	22.00
		12	13	20.73	20.65	20.65	22.00
		25	0	20.49	20.53	20.60	22.00
	256QAM	1	0	18.65	18.59	18.62	20.00
		1	13	18.47	18.66	18.75	20.00
		1	24	18.58	18.71	18.66	20.00
		12	0	18.61	18.61	18.68	20.00
		12	6	18.70	18.70	18.71	20.00
		12	13	18.59	18.60	18.66	20.00
		25	0	18.55	18.69	18.65	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	23.56	23.61	23.67	25.00
		1	25	23.69	23.65	23.56	25.00
		1	49	23.59	23.57	23.58	25.00
		25	0	22.56	22.59	22.64	24.00
		25	13	22.63	22.66	22.59	24.00
		25	25	22.70	22.60	22.69	24.00
		50	0	22.59	22.56	22.62	24.00
	16QAM	1	0	22.54	22.46	22.38	24.00
		1	25	22.48	22.40	22.48	24.00
		1	49	22.41	22.38	22.33	24.00
		25	0	21.65	21.56	21.51	23.00
		25	13	21.61	21.63	21.71	23.00
		25	25	21.65	21.62	21.62	23.00
		50	0	21.69	21.59	21.61	23.00
	64QAM	1	0	21.45	21.48	21.52	23.00
		1	25	21.57	21.51	21.44	23.00
		1	49	21.45	21.41	21.42	23.00
		25	0	20.59	20.54	20.61	22.00
		25	13	20.62	20.69	20.66	22.00
		25	25	20.66	20.66	20.62	22.00
		50	0	20.57	20.56	20.58	22.00
	256QAM	1	0	18.57	18.53	18.53	20.00
		1	25	18.52	18.62	18.68	20.00
		1	49	18.62	18.68	18.60	20.00
		25	0	18.60	18.63	18.59	20.00
		25	13	18.75	18.70	18.80	20.00



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		25	25	18.69	18.69	18.68	20.00
		50	0	18.56	18.65	18.65	20.00



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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	23.08	23.09	23.23	24.50
		1	2	23.23	23.01	23.03	24.50
		1	5	23.02	23.02	23.12	24.50
		3	0	23.13	23.03	23.32	24.50
		3	2	23.13	23.08	23.04	24.50
		3	3	22.97	23.15	23.16	24.50
		6	0	22.52	22.60	22.79	24.00
	16QAM	1	0	22.45	22.61	22.68	24.00
		1	2	22.83	22.53	22.74	24.00
		1	5	22.46	22.54	22.53	24.00
		3	0	22.61	22.48	22.44	24.00
		3	2	22.37	22.40	22.46	24.00
		3	3	22.60	22.36	22.28	24.00
		6	0	21.59	21.53	21.50	23.00
	64QAM	1	0	21.48	21.71	21.85	23.00
		1	2	21.63	21.51	21.51	23.00
		1	5	21.68	21.60	21.50	23.00
		3	0	21.40	21.37	21.56	23.00
		3	2	21.51	21.58	21.29	23.00
		3	3	21.29	21.39	21.51	23.00
		6	0	20.64	20.74	20.63	22.00
	256QAM	1	0	18.57	18.69	18.53	20.00
		1	2	18.40	18.78	18.72	20.00
		1	5	18.70	18.74	18.65	20.00
		3	0	18.65	18.47	18.64	20.00
		3	2	18.77	18.75	18.89	20.00
		3	3	18.73	18.66	18.61	20.00
		6	0	18.51	18.63	18.57	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	22.94	23.05	23.27	24.50
		1	7	23.24	23.03	23.02	24.50
		1	14	22.98	23.19	23.08	24.50
		8	0	22.49	22.59	22.61	24.00
		8	4	22.52	22.69	22.62	24.00
		8	7	22.71	22.56	22.65	24.00



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		15	0	22.53	22.62	22.68	24.00
	16QAM	1	0	22.67	22.45	22.42	24.00
		1	7	22.46	22.42	22.62	24.00
		1	14	22.43	22.33	22.44	24.00
		8	0	21.65	21.63	21.62	23.00
		8	4	21.67	21.64	21.73	23.00
		8	7	21.71	21.49	21.62	23.00
		15	0	21.66	21.57	21.57	23.00
	64QAM	1	0	21.35	21.52	21.54	23.00
		1	7	21.58	21.52	21.32	23.00
		1	14	21.34	21.55	21.52	23.00
		8	0	20.59	20.71	20.74	22.00
		8	4	20.53	20.54	20.63	22.00
		8	7	20.70	20.61	20.67	22.00
		15	0	20.64	20.52	20.55	22.00
	256QAM	1	0	18.56	18.65	18.62	20.00
		1	7	18.50	18.71	18.63	20.00
		1	14	18.68	18.68	18.68	20.00
		8	0	18.60	18.49	18.51	20.00
		8	4	18.75	18.75	18.86	20.00
		8	7	18.67	18.53	18.62	20.00
		15	0	18.42	18.71	18.48	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	



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5MHz	QPSK	1	0	23.03	22.99	23.23	24.50
		1	13	23.14	23.12	23.00	24.50
		1	24	23.15	23.15	23.12	24.50
		12	0	22.55	22.70	22.75	24.00
		12	6	22.59	22.72	22.63	24.00
		12	13	22.83	22.65	22.72	24.00
		25	0	22.48	22.70	22.64	24.00
	16QAM	1	0	22.61	22.51	22.36	24.00
		1	13	22.46	22.50	22.60	24.00
		1	24	22.44	22.20	22.24	24.00
		12	0	21.65	21.63	21.56	23.00
		12	6	21.54	21.75	21.77	23.00
		12	13	21.71	21.63	21.56	23.00
		25	0	21.77	21.61	21.61	23.00
	64QAM	1	0	21.40	21.49	21.59	23.00
		1	13	21.62	21.58	21.39	23.00
		1	24	21.42	21.39	21.36	23.00
		12	0	20.58	20.69	20.65	22.00
		12	6	20.61	20.56	20.74	22.00
		12	13	20.58	20.61	20.58	22.00
		25	0	20.49	20.57	20.44	22.00
	256QAM	1	0	18.63	18.70	18.62	20.00
		1	13	18.54	18.72	18.65	20.00
		1	24	18.70	18.83	18.59	20.00
		12	0	18.65	18.58	18.63	20.00
		12	6	18.80	18.76	18.87	20.00
		12	13	18.55	18.72	18.62	20.00
		25	0	18.43	18.71	18.59	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	23.04	23.06	23.22	24.50
		1	25	23.18	23.11	23.03	24.50
		1	49	23.06	23.11	23.10	24.50
		25	0	22.54	22.64	22.71	24.00
		25	13	22.53	22.65	22.66	24.00
		25	25	22.78	22.62	22.67	24.00
		50	0	22.54	22.63	22.58	24.00
	16QAM	1	0	22.63	22.49	22.43	24.00
		1	25	22.40	22.44	22.56	24.00
		1	49	22.51	22.28	22.34	24.00



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		25	0	21.58	21.56	21.54	23.00
		25	13	21.58	21.67	21.78	23.00
		25	25	21.72	21.54	21.52	23.00
		50	0	21.67	21.57	21.57	23.00
	64QAM	1	0	21.40	21.44	21.50	23.00
		1	25	21.60	21.50	21.36	23.00
		1	49	21.39	21.49	21.42	23.00
		25	0	20.68	20.64	20.70	22.00
		25	13	20.59	20.64	20.71	22.00
		25	25	20.62	20.70	20.57	22.00
		50	0	20.58	20.58	20.49	22.00
	256QAM	1	0	18.55	18.60	18.55	20.00
		1	25	18.47	18.68	18.64	20.00
		1	49	18.71	18.78	18.62	20.00
		25	0	18.57	18.55	18.57	20.00
		25	13	18.75	18.71	18.89	20.00
		25	25	18.65	18.62	18.68	20.00
		50	0	18.51	18.70	18.55	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	19.95	20.21	20.20	21.50
		1	2	20.17	20.18	20.06	21.50
		1	5	20.00	20.17	20.00	21.50
		3	0	20.19	20.16	20.09	21.50
		3	2	20.07	20.22	20.10	21.50
		3	3	20.05	20.12	20.04	21.50
		6	0	20.14	20.17	20.25	21.50
	16QAM	1	0	20.21	20.06	19.98	21.50
		1	2	20.20	20.09	20.12	21.50
		1	5	20.01	20.01	20.21	21.50
		3	0	20.16	20.03	19.98	21.50
		3	2	20.23	20.06	20.16	21.50
		3	3	19.96	20.09	20.26	21.50
		6	0	20.18	20.21	20.18	21.50
	64QAM	1	0	20.16	20.14	20.13	21.50
		1	2	20.05	20.17	20.19	21.50
		1	5	20.24	20.07	20.16	21.50
		3	0	20.07	20.05	19.97	21.50
		3	2	20.08	20.04	20.30	21.50
		3	3	20.22	20.20	20.16	21.50
		6	0	20.10	20.18	19.99	21.50
	256QAM	1	0	18.53	18.74	18.56	20.00
		1	2	18.63	18.60	18.63	20.00
		1	5	18.81	18.71	18.68	20.00
		3	0	18.56	18.43	18.46	20.00
		3	2	18.73	18.70	18.96	20.00
		3	3	18.46	18.53	18.65	20.00
		6	0	18.43	18.70	18.43	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	20.08	20.01	20.18	21.50
		1	7	20.20	20.11	20.03	21.50
		1	14	20.12	20.14	20.16	21.50
		8	0	20.05	20.10	20.13	21.50
		8	4	20.05	20.21	20.14	21.50
		8	7	20.13	19.97	19.97	21.50
		8	7	20.13	19.97	19.97	21.50



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		15	0	20.14	20.15	20.08	21.50
	16QAM	1	0	20.09	20.19	20.04	21.50
		1	7	20.11	20.11	20.02	21.50
		1	14	19.93	20.04	20.17	21.50
		8	0	20.16	20.02	19.98	21.50
		8	4	20.11	20.06	20.10	21.50
		8	7	20.13	20.08	20.22	21.50
		15	0	20.21	20.09	20.12	21.50
	64QAM	1	0	20.10	20.12	20.07	21.50
		1	7	19.99	20.15	20.29	21.50
		1	14	20.29	20.14	20.13	21.50
		8	0	20.06	20.11	20.01	21.50
		8	4	20.05	20.11	20.27	21.50
		8	7	20.21	20.14	19.98	21.50
		15	0	20.04	20.00	20.06	21.50
	256QAM	1	0	18.52	18.77	18.60	20.00
		1	7	18.59	18.63	18.73	20.00
		1	14	18.64	18.80	18.72	20.00
		8	0	18.72	18.48	18.45	20.00
		8	4	18.67	18.75	18.87	20.00
		8	7	18.47	18.61	18.58	20.00
		15	0	18.51	18.76	18.46	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	20.09	20.09	20.16	21.50
		1	13	20.21	20.13	20.11	21.50
		1	24	20.12	20.04	20.02	21.50
		12	0	19.99	20.23	20.28	21.50
		12	6	20.05	20.22	20.17	21.50
		12	13	20.18	20.05	20.06	21.50
		25	0	20.16	20.16	20.08	21.50
	16QAM	1	0	20.08	20.18	20.00	21.50
		1	13	20.21	19.98	20.18	21.50
		1	24	20.01	20.19	20.16	21.50
		12	0	20.10	20.09	19.99	21.50
		12	6	20.06	20.17	20.02	21.50
		12	13	20.07	19.99	20.22	21.50
		25	0	20.21	20.12	20.14	21.50
	64QAM	1	0	20.11	20.18	20.00	21.50
		1	13	19.96	20.16	20.13	21.50



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		1	24	20.19	20.23	20.15	21.50
		12	0	20.16	20.07	19.94	21.50
		12	6	20.09	20.16	20.23	21.50
		12	13	20.13	20.12	20.11	21.50
		25	0	19.99	20.02	20.18	21.50
	256QAM	1	0	18.63	18.71	18.48	20.00
		1	13	18.58	18.75	18.73	20.00
		1	24	18.77	18.63	18.66	20.00
		12	0	18.56	18.54	18.48	20.00
		12	6	18.63	18.78	18.92	20.00
		12	13	18.66	18.54	18.66	20.00
		25	0	18.51	18.69	18.48	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	20.03	20.11	20.14	21.50
		1	25	20.22	20.13	20.11	21.50
		1	49	20.10	20.11	20.07	21.50
		25	0	20.09	20.16	20.18	21.50
		25	13	20.14	20.18	20.08	21.50
		25	25	20.10	20.07	20.07	21.50
		50	0	20.09	20.13	20.16	21.50
	16QAM	1	0	20.16	20.10	20.05	21.50
		1	25	20.14	20.04	20.08	21.50
		1	49	20.01	20.10	20.21	21.50
		25	0	20.16	20.11	20.02	21.50
		25	13	20.14	20.09	20.12	21.50
		25	25	20.03	20.06	20.20	21.50
		50	0	20.15	20.13	20.08	21.50
	64QAM	1	0	20.09	20.11	20.09	21.50
		1	25	20.02	20.14	20.19	21.50
		1	49	20.23	20.14	20.07	21.50
		25	0	20.10	20.08	20.03	21.50
		25	13	20.05	20.14	20.22	21.50
		25	25	20.22	20.10	20.06	21.50
		50	0	20.08	20.09	20.08	21.50
	256QAM	1	0	18.58	18.67	18.51	20.00
		1	25	18.55	18.69	18.73	20.00
		1	49	18.73	18.72	18.70	20.00
		25	0	18.65	18.53	18.52	20.00
		25	13	18.73	18.79	18.94	20.00



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		25	25	18.56	18.63	18.65	20.00
		50	0	18.44	18.67	18.49	20.00



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LTE Band 26 DSI 2/3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	23.54	23.52	23.49	25.00
		1	2	23.50	23.32	23.38	25.00
		1	5	23.40	23.35	23.48	25.00
		3	0	23.50	23.45	23.34	25.00
		3	2	23.39	23.35	23.55	25.00
		3	3	23.50	23.48	23.57	25.00
		6	0	22.43	22.54	22.58	24.00
	16QAM	1	0	22.45	22.38	22.56	24.00
		1	2	22.50	22.53	22.50	24.00
		1	5	22.50	22.47	22.56	24.00
		3	0	22.18	22.23	22.17	24.00
		3	2	22.15	22.12	22.18	24.00
		3	3	22.34	22.17	22.09	24.00
		6	0	21.57	21.54	21.47	23.00
	64QAM	1	0	21.24	21.36	21.39	23.00
		1	2	21.53	21.47	21.46	23.00
		1	5	21.53	21.49	21.32	23.00
		3	0	21.35	21.30	21.25	23.00
		3	2	21.34	21.29	21.18	23.00
		3	3	21.31	21.39	21.44	23.00
		6	0	20.53	20.54	20.58	22.00
	256QAM	1	0	18.41	18.52	18.44	20.00
		1	2	18.54	18.48	18.47	20.00
		1	5	18.59	18.51	18.67	20.00
		3	0	18.39	18.42	18.33	20.00
		3	2	18.37	18.42	18.48	20.00
		3	3	18.47	18.54	18.70	20.00
		6	0	18.55	18.63	18.42	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	23.41	23.36	23.39	25.00
		1	7	23.47	23.40	23.39	25.00
		1	14	23.47	23.36	23.55	25.00
		8	0	22.52	22.50	22.63	24.00
		8	4	22.55	22.53	22.52	24.00
		8	7	22.38	22.57	22.50	24.00
		8	7	22.38	22.57	22.50	24.00



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		15	0	22.38	22.50	22.64	24.00
	16QAM	1	0	22.21	22.21	22.19	24.00
		1	7	22.15	22.13	22.11	24.00
		1	14	22.28	22.09	22.15	24.00
		8	0	21.63	21.54	21.49	23.00
		8	4	21.43	21.38	21.56	23.00
		8	7	21.45	21.43	21.53	23.00
		15	0	21.54	21.50	21.38	23.00
	64QAM	1	0	21.21	21.24	21.43	23.00
		1	7	21.27	21.40	21.27	23.00
		1	14	21.22	21.37	21.43	23.00
		8	0	20.57	20.58	20.46	22.00
		8	4	20.49	20.46	20.42	22.00
		8	7	20.50	20.58	20.51	22.00
		15	0	20.65	20.59	20.52	22.00
	256QAM	1	0	18.44	18.48	18.53	20.00
		1	7	18.37	18.36	18.37	20.00
		1	14	18.49	18.52	18.59	20.00
		8	0	18.52	18.43	18.44	20.00
		8	4	18.30	18.44	18.44	20.00
		8	7	18.43	18.44	18.64	20.00
		15	0	18.55	18.58	18.60	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	23.38	23.50	23.32	25.00
		1	13	23.42	23.48	23.44	25.00
		1	24	23.51	23.48	23.50	25.00
		12	0	22.42	22.39	22.54	24.00
		12	6	22.47	22.37	22.60	24.00
		12	13	22.49	22.58	22.44	24.00
		25	0	22.39	22.51	22.53	24.00
	16QAM	1	0	22.14	22.18	22.10	24.00
		1	13	22.12	22.19	22.08	24.00
		1	24	22.30	22.29	22.23	24.00
		12	0	21.63	21.40	21.35	23.00
		12	6	21.29	21.51	21.58	23.00
		12	13	21.55	21.47	21.43	23.00
		25	0	21.64	21.52	21.45	23.00
	64QAM	1	0	21.24	21.36	21.26	23.00
		1	13	21.40	21.27	21.19	23.00



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		1	24	21.31	21.34	21.25	23.00
		12	0	20.48	20.53	20.57	22.00
		12	6	20.61	20.36	20.59	22.00
		12	13	20.50	20.41	20.60	22.00
		25	0	20.62	20.54	20.54	22.00
	256QAM	1	0	18.47	18.40	18.56	20.00
		1	13	18.49	18.35	18.35	20.00
		1	24	18.56	18.58	18.65	20.00
		12	0	18.52	18.39	18.47	20.00
		12	6	18.30	18.49	18.50	20.00
		12	13	18.49	18.58	18.58	20.00
		25	0	18.43	18.63	18.51	20.00
Bandwidth	Modulation	RB size	RB offset				Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	23.54	23.54	23.42	25.00
		1	25	23.46	23.44	23.54	25.00
		1	49	23.49	23.35	23.43	25.00
		25	0	22.56	22.47	22.49	24.00
		25	13	22.45	22.55	22.44	24.00
		25	25	22.45	22.53	22.50	24.00
		50	0	22.53	22.56	22.55	24.00
	16QAM	1	0	22.12	22.12	22.21	24.00
		1	25	22.13	22.15	22.17	24.00
		1	49	22.28	22.09	22.26	24.00
		25	0	21.44	21.54	21.48	23.00
		25	13	21.40	21.36	21.45	23.00
		25	25	21.52	21.48	21.57	23.00
		50	0	21.56	21.51	21.50	23.00
	64QAM	1	0	21.37	21.37	21.29	23.00
		1	25	21.23	21.31	21.22	23.00
		1	49	21.28	21.28	21.41	23.00
		25	0	20.64	20.55	20.45	22.00
		25	13	20.50	20.40	20.51	22.00
		25	25	20.61	20.55	20.50	22.00
		50	0	20.50	20.55	20.61	22.00
	256QAM	1	0	18.55	18.51	18.55	20.00
		1	25	18.52	18.39	18.34	20.00
		1	49	18.45	18.42	18.67	20.00
		25	0	18.53	18.46	18.32	20.00
		25	13	18.35	18.44	18.49	20.00



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		25	25	18.46	18.45	18.70	20.00
		50	0	18.46	18.54	18.56	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	23.47	23.45	23.42	25.00
		1	38	23.42	23.42	23.46	25.00
		1	74	23.46	23.41	23.47	25.00
		36	0	22.52	22.47	22.55	24.00
		36	18	22.45	22.45	22.50	24.00
		36	39	22.44	22.49	22.44	24.00
		75	0	22.48	22.47	22.55	24.00
	16QAM	1	0	22.15	22.18	22.11	24.00
		1	38	22.06	22.15	22.12	24.00
		1	74	22.28	22.19	22.17	24.00
		36	0	21.53	21.45	21.45	23.00
		36	18	21.33	21.41	21.48	23.00
		36	39	21.51	21.43	21.49	23.00
		75	0	21.55	21.48	21.42	23.00
	64QAM	1	0	21.27	21.31	21.34	23.00
		1	38	21.32	21.35	21.28	23.00
		1	74	21.24	21.30	21.34	23.00
		36	0	20.54	20.50	20.47	22.00
		36	18	20.53	20.45	20.51	22.00
		36	39	20.52	20.51	20.50	22.00
		75	0	20.59	20.54	20.56	22.00
	256QAM	1	0	18.51	18.42	18.46	20.00
		1	38	18.44	18.45	18.40	20.00
		1	74	18.49	18.52	18.58	20.00
		36	0	18.44	18.44	18.41	20.00
		36	18	18.40	18.49	18.53	20.00
		36	39	18.49	18.54	18.62	20.00
		75	0	18.51	18.58	18.52	20.00



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LTE Band 26 DSI 4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	22.94	22.91	22.87	24.50
		1	2	22.84	22.84	22.89	24.50
		1	5	22.99	22.98	22.92	24.50
		3	0	22.89	22.83	22.82	24.50
		3	2	22.94	22.99	22.93	24.50
		3	3	22.95	22.86	23.02	24.50
		6	0	22.42	22.33	22.58	24.00
	16QAM	1	0	22.44	22.42	22.56	24.00
		1	2	22.34	22.50	22.50	24.00
		1	5	22.58	22.47	22.63	24.00
		3	0	22.13	22.27	22.22	24.00
		3	2	22.17	22.02	22.11	24.00
		3	3	22.36	22.07	22.18	24.00
		6	0	21.65	21.33	21.38	23.00
	64QAM	1	0	21.28	21.28	21.43	23.00
		1	2	21.56	21.45	21.60	23.00
		1	5	21.61	21.67	21.38	23.00
		3	0	21.22	21.28	21.30	23.00
		3	2	21.23	21.33	21.33	23.00
		3	3	21.07	21.26	21.34	23.00
		6	0	20.72	20.43	20.66	22.00
	256QAM	1	0	18.59	18.39	18.52	20.00
		1	2	18.43	18.53	18.57	20.00
		1	5	18.62	18.56	18.52	20.00
		3	0	18.54	18.52	18.54	20.00
		3	2	18.37	18.50	18.56	20.00
		3	3	18.56	18.55	18.59	20.00
		6	0	18.50	18.47	18.57	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	22.86	22.99	22.96	24.50
		1	7	22.89	22.90	22.89	24.50
		1	14	23.04	22.85	22.92	24.50
		8	0	22.43	22.29	22.71	24.00
		8	4	22.28	22.40	22.58	24.00
		8	7	22.37	22.53	22.36	24.00
		8	7	22.37	22.53	22.36	24.00



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		15	0	22.40	22.59	22.48	24.00
	16QAM	1	0	22.13	22.31	22.18	24.00
		1	7	22.17	22.11	22.22	24.00
		1	14	22.16	22.14	22.01	24.00
		8	0	21.71	21.34	21.50	23.00
		8	4	21.36	21.35	21.38	23.00
		8	7	21.47	21.44	21.47	23.00
		15	0	21.48	21.50	21.37	23.00
	64QAM	1	0	21.19	21.34	21.31	23.00
		1	7	21.23	21.34	21.24	23.00
		1	14	21.22	21.29	21.27	23.00
		8	0	20.59	20.50	20.42	22.00
		8	4	20.57	20.48	20.57	22.00
		8	7	20.53	20.52	20.52	22.00
		15	0	20.67	20.50	20.52	22.00
	256QAM	1	0	18.42	18.33	18.51	20.00
		1	7	18.33	18.44	18.51	20.00
		1	14	18.45	18.70	18.41	20.00
		8	0	18.48	18.36	18.51	20.00
		8	4	18.37	18.46	18.56	20.00
		8	7	18.57	18.43	18.48	20.00
		15	0	18.48	18.55	18.60	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	23.05	22.85	23.01	24.50
		1	13	23.02	22.85	22.89	24.50
		1	24	22.92	22.82	22.86	24.50
		12	0	22.56	22.36	22.59	24.00
		12	6	22.41	22.44	22.64	24.00
		12	13	22.27	22.58	22.34	24.00
		25	0	22.52	22.40	22.54	24.00
	16QAM	1	0	22.06	22.30	22.15	24.00
		1	13	22.11	22.09	22.23	24.00
		1	24	22.21	22.16	22.03	24.00
		12	0	21.56	21.39	21.47	23.00
		12	6	21.25	21.40	21.54	23.00
		12	13	21.45	21.61	21.49	23.00
		25	0	21.61	21.49	21.29	23.00
	64QAM	1	0	21.17	21.30	21.36	23.00
		1	13	21.24	21.27	21.19	23.00



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		1	24	21.24	21.11	21.18	23.00
		12	0	20.64	20.53	20.49	22.00
		12	6	20.50	20.42	20.38	22.00
		12	13	20.43	20.52	20.43	22.00
		25	0	20.59	20.50	20.46	22.00
	256QAM	1	0	18.61	18.41	18.38	20.00
		1	13	18.26	18.37	18.53	20.00
		1	24	18.56	18.71	18.52	20.00
		12	0	18.38	18.38	18.38	20.00
		12	6	18.43	18.58	18.50	20.00
		12	13	18.48	18.60	18.48	20.00
		25	0	18.44	18.57	18.64	20.00
Bandwidth	Modulation	RB size	RB offset				Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	22.99	22.85	22.82	24.50
		1	25	23.04	22.97	23.00	24.50
		1	49	22.91	22.93	22.97	24.50
		25	0	22.49	22.35	22.60	24.00
		25	13	22.31	22.50	22.69	24.00
		25	25	22.36	22.62	22.42	24.00
		50	0	22.52	22.40	22.63	24.00
	16QAM	1	0	22.18	22.20	22.22	24.00
		1	25	22.14	22.15	22.21	24.00
		1	49	22.29	22.19	22.09	24.00
		25	0	21.71	21.52	21.47	23.00
		25	13	21.40	21.38	21.39	23.00
		25	25	21.46	21.57	21.54	23.00
		50	0	21.56	21.66	21.33	23.00
	64QAM	1	0	21.29	21.21	21.36	23.00
		1	25	21.29	21.27	21.13	23.00
		1	49	21.23	21.16	21.28	23.00
		25	0	20.69	20.57	20.49	22.00
		25	13	20.55	20.41	20.42	22.00
		25	25	20.38	20.58	20.55	22.00
		50	0	20.61	20.46	20.54	22.00
	256QAM	1	0	18.44	18.37	18.40	20.00
		1	25	18.30	18.49	18.50	20.00
		1	49	18.53	18.54	18.59	20.00
		25	0	18.55	18.48	18.53	20.00
		25	13	18.44	18.50	18.56	20.00



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		25	25	18.60	18.49	18.49	20.00
		50	0	18.56	18.52	18.57	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26765	26865	26965	
15MHz	QPSK	1	0	22.96	22.93	22.92	24.50
		1	38	22.94	22.90	22.93	24.50
		1	74	22.97	22.89	22.94	24.50
		36	0	22.48	22.39	22.64	24.00
		36	18	22.35	22.45	22.59	24.00
		36	39	22.37	22.53	22.43	24.00
		75	0	22.50	22.50	22.53	24.00
	16QAM	1	0	22.14	22.23	22.13	24.00
		1	38	22.08	22.05	22.20	24.00
		1	74	22.26	22.14	22.08	24.00
		36	0	21.62	21.42	21.44	23.00
		36	18	21.33	21.36	21.48	23.00
		36	39	21.55	21.53	21.50	23.00
		75	0	21.54	21.58	21.37	23.00
	64QAM	1	0	21.21	21.24	21.26	23.00
		1	38	21.24	21.27	21.23	23.00
		1	74	21.14	21.20	21.28	23.00
		36	0	20.62	20.55	20.45	22.00
		36	18	20.60	20.50	20.48	22.00
		36	39	20.48	20.50	20.51	22.00
		75	0	20.69	20.52	20.56	22.00
	256QAM	1	0	18.52	18.43	18.43	20.00
		1	38	18.35	18.46	18.50	20.00
		1	74	18.55	18.62	18.51	20.00
		36	0	18.47	18.46	18.45	20.00
		36	18	18.34	18.56	18.50	20.00
		36	39	18.50	18.52	18.57	20.00
		75	0	18.49	18.53	18.61	20.00



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LTE Band 26 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	19.82	19.87	19.99	21.50
		1	2	19.82	19.94	20.01	21.50
		1	5	19.99	19.88	19.98	21.50
		3	0	19.85	19.95	20.05	21.50
		3	2	20.04	19.92	20.03	21.50
		3	3	19.90	19.86	19.87	21.50
		6	0	19.91	19.83	20.04	21.50
	16QAM	1	0	19.86	19.91	19.85	21.50
		1	2	20.01	19.90	20.00	21.50
		1	5	19.99	20.08	19.88	21.50
		3	0	19.94	19.81	19.87	21.50
		3	2	19.89	19.89	19.95	21.50
		3	3	20.03	19.86	19.89	21.50
		6	0	19.99	19.88	19.96	21.50
	64QAM	1	0	19.88	19.94	19.96	21.50
		1	2	20.03	19.92	19.86	21.50
		1	5	19.88	19.89	19.93	21.50
		3	0	19.98	19.81	19.87	21.50
		3	2	19.95	19.92	19.93	21.50
		3	3	19.94	19.95	19.88	21.50
		6	0	19.93	19.96	19.98	21.50
	256QAM	1	0	18.54	18.52	18.45	20.00
		1	2	18.22	18.60	18.46	20.00
		1	5	18.46	18.56	18.51	20.00
		3	0	18.48	18.50	18.48	20.00
		3	2	18.34	18.51	18.34	20.00
		3	3	18.38	18.49	18.62	20.00
		6	0	18.44	18.37	18.68	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	19.90	19.99	19.93	21.50
		1	7	19.92	19.91	19.93	21.50
		1	14	19.91	19.97	19.93	21.50
		8	0	19.91	20.08	19.87	21.50
		8	4	19.94	20.03	19.99	21.50
		8	7	19.99	19.89	19.82	21.50
		8	7	19.99	19.89	19.82	21.50



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		15	0	19.90	19.85	20.02	21.50
	16QAM	1	0	19.99	19.93	19.83	21.50
		1	7	20.06	19.94	19.89	21.50
		1	14	19.98	19.97	19.84	21.50
		8	0	19.85	19.83	19.99	21.50
		8	4	19.83	19.80	19.91	21.50
		8	7	20.07	19.88	19.99	21.50
		15	0	19.96	19.97	19.92	21.50
	64QAM	1	0	19.86	19.95	20.07	21.50
		1	7	20.04	20.04	19.89	21.50
		1	14	19.93	19.95	20.02	21.50
		8	0	19.90	19.87	19.97	21.50
		8	4	20.05	19.88	19.93	21.50
		8	7	19.91	19.91	20.01	21.50
		15	0	19.89	19.78	19.90	21.50
	256QAM	1	0	18.57	18.50	18.52	20.00
		1	7	18.40	18.59	18.35	20.00
		1	14	18.62	18.60	18.37	20.00
		8	0	18.44	18.33	18.60	20.00
		8	4	18.34	18.57	18.38	20.00
		8	7	18.39	18.38	18.65	20.00
		15	0	18.44	18.47	18.69	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	19.89	19.99	19.83	21.50
		1	13	19.82	19.83	19.94	21.50
		1	24	19.93	20.00	19.96	21.50
		12	0	19.96	19.92	20.02	21.50
		12	6	19.87	19.84	19.94	21.50
		12	13	19.86	19.95	19.83	21.50
		25	0	20.07	19.93	19.84	21.50
	16QAM	1	0	19.83	19.95	19.87	21.50
		1	13	19.92	19.84	19.89	21.50
		1	24	19.86	20.07	19.91	21.50
		12	0	19.83	19.95	19.92	21.50
		12	6	19.94	19.88	19.93	21.50
		12	13	20.03	20.01	19.93	21.50
		25	0	19.94	19.96	19.82	21.50
	64QAM	1	0	19.85	20.00	19.99	21.50
		1	13	19.86	20.01	19.92	21.50



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		1	24	19.98	19.96	20.01	21.50
		12	0	20.00	19.92	19.94	21.50
		12	6	19.99	19.89	19.80	21.50
		12	13	19.94	19.89	19.87	21.50
		25	0	19.90	19.82	19.88	21.50
	256QAM	1	0	18.56	18.50	18.51	20.00
		1	13	18.33	18.56	18.37	20.00
		1	24	18.49	18.57	18.46	20.00
		12	0	18.48	18.36	18.61	20.00
		12	6	18.31	18.68	18.34	20.00
		12	13	18.45	18.34	18.65	20.00
		25	0	18.58	18.47	18.71	20.00
Bandwidth	Modulation	RB size	RB offset				Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	20.00	19.89	19.87	21.50
		1	25	19.85	20.00	19.85	21.50
		1	49	19.97	19.97	19.92	21.50
		25	0	19.92	20.03	19.90	21.50
		25	13	19.90	19.86	20.01	21.50
		25	25	19.94	20.01	19.82	21.50
		50	0	19.94	19.99	20.03	21.50
	16QAM	1	0	19.83	19.91	19.99	21.50
		1	25	19.94	19.82	20.02	21.50
		1	49	20.01	20.04	19.79	21.50
		25	0	19.95	19.82	19.84	21.50
		25	13	19.91	19.96	19.91	21.50
		25	25	20.05	20.02	19.83	21.50
		50	0	19.94	19.98	20.01	21.50
	64QAM	1	0	20.01	19.94	20.02	21.50
		1	25	19.96	19.94	19.86	21.50
		1	49	20.04	19.79	20.01	21.50
		25	0	20.00	19.84	19.98	21.50
		25	13	19.99	19.94	19.93	21.50
		25	25	19.87	19.94	19.90	21.50
		50	0	19.99	19.89	19.86	21.50
	256QAM	1	0	18.48	18.43	18.50	20.00
		1	25	18.30	18.52	18.45	20.00
		1	49	18.61	18.44	18.56	20.00
		25	0	18.50	18.31	18.53	20.00
		25	13	18.34	18.64	18.52	20.00



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