

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

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

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LTE Band 66 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	10.83	11.01	10.97	12.50
		1	2	11.05	10.93	10.93	12.50
		1	5	10.93	10.90	11.02	12.50
		3	0	10.88	10.91	11.09	12.50
		3	1	11.01	10.97	10.97	12.50
		3	3	10.77	10.84	10.84	12.50
		6	0	10.92	10.89	11.05	12.50
	16QAM	1	0	11.14	11.04	10.92	12.50
		1	2	10.77	11.06	11.08	12.50
		1	5	11.04	11.09	11.09	12.50
		3	0	11.07	10.95	10.98	12.50
		3	1	10.83	10.87	10.93	12.50
		3	3	10.86	10.96	11.10	12.50
		6	0	11.01	10.91	10.97	12.50
	64QAM	1	0	10.98	10.88	10.79	12.50
		1	2	11.03	10.93	11.00	12.50
		1	5	10.98	10.91	10.96	12.50
		3	0	10.88	10.95	10.91	12.50
		3	1	10.88	11.00	11.13	12.50
		3	3	10.96	10.99	11.11	12.50
		6	0	10.93	10.84	10.92	12.50
	256QAM	1	0	10.77	10.79	10.87	12.50
		1	2	10.87	11.14	11.04	12.50
		1	5	10.98	10.95	11.04	12.50
		3	0	10.99	10.86	11.05	12.50
		3	1	10.94	10.94	11.04	12.50
		3	3	11.00	10.90	11.05	12.50
		6	0	10.93	10.86	10.98	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	10.78	10.97	10.99	12.50
		1	7	11.07	10.92	10.96	12.50
		1	14	10.95	10.88	11.03	12.50
		8	0	10.91	10.98	11.09	12.50
		8	4	11.06	10.93	10.97	12.50



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		8	7	10.78	10.92	10.89	12.50
		15	0	10.84	10.96	11.06	12.50
	16QAM	1	0	11.21	10.97	10.97	12.50
		1	7	10.73	11.01	11.09	12.50
		1	14	10.97	11.02	11.12	12.50
		8	0	11.09	10.89	11.04	12.50
		8	4	10.83	10.89	10.95	12.50
		8	7	10.84	11.03	11.13	12.50
		15	0	10.94	11.01	11.06	12.50
		1	0	10.96	10.83	10.81	12.50
	64QAM	1	7	11.02	10.92	10.95	12.50
		1	14	10.99	10.91	11.01	12.50
		8	0	10.78	10.92	10.90	12.50
		8	4	10.85	10.97	11.07	12.50
		8	7	10.92	10.96	11.07	12.50
		15	0	10.90	10.90	10.91	12.50
		1	0	10.83	10.82	10.80	12.50
	256QAM	1	7	10.93	11.11	11.13	12.50
		1	14	11.01	10.93	11.04	12.50
		8	0	10.94	10.87	10.97	12.50
		8	4	11.00	10.93	11.04	12.50
		8	7	10.99	10.86	11.14	12.50
		15	0	10.91	10.91	11.02	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	10.84	10.99	10.97	12.50
		1	13	11.08	10.91	10.98	12.50
		1	24	10.94	10.94	11.00	12.50
		12	0	10.91	10.94	11.07	12.50
		12	6	11.06	10.88	10.89	12.50
		12	13	10.84	10.82	10.88	12.50
		25	0	10.91	10.96	10.97	12.50
	16QAM	1	0	11.17	10.97	10.95	12.50
		1	13	10.78	11.03	11.01	12.50
		1	24	11.02	11.10	11.16	12.50
		12	0	11.12	10.90	11.05	12.50
		12	6	10.88	10.80	10.99	12.50
		12	13	10.91	10.98	11.14	12.50
		25	0	10.91	10.99	10.97	12.50



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	64QAM	1	0	10.94	10.83	10.84	12.50
		1	13	10.95	10.91	10.92	12.50
		1	24	11.03	10.93	11.01	12.50
		12	0	10.79	10.90	10.89	12.50
		12	6	10.86	10.94	11.09	12.50
		12	13	10.99	11.00	11.04	12.50
		25	0	10.92	10.94	10.94	12.50
	256QAM	1	0	10.76	10.86	10.84	12.50
		1	13	10.93	11.10	11.10	12.50
		1	24	11.05	10.94	11.08	12.50
		12	0	10.90	10.85	11.06	12.50
		12	6	10.93	10.96	11.00	12.50
		12	13	11.04	10.88	11.08	12.50
		25	0	10.92	10.87	11.03	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	10.86	10.98	10.92	12.50
		1	25	11.13	10.92	10.96	12.50
		1	49	10.86	10.89	11.01	12.50
		25	0	10.90	10.91	11.03	12.50
		25	13	11.06	10.89	10.90	12.50
		25	25	10.79	10.83	10.92	12.50
		50	0	10.90	10.88	11.02	12.50
	16QAM	1	0	11.17	11.01	11.01	12.50
		1	25	10.76	10.97	11.06	12.50
		1	49	11.00	11.01	11.16	12.50
		25	0	11.12	10.89	11.03	12.50
		25	13	10.85	10.84	10.90	12.50
		25	25	10.89	11.03	11.12	12.50
		50	0	10.91	11.00	11.04	12.50
	64QAM	1	0	10.97	10.89	10.84	12.50
		1	25	10.99	10.94	11.00	12.50
		1	49	11.08	10.97	10.92	12.50
		25	0	10.78	10.92	10.89	12.50
		25	13	10.86	10.98	11.13	12.50
		25	25	10.97	10.93	11.13	12.50
		50	0	10.87	10.86	10.96	12.50
	256QAM	1	0	10.84	10.89	10.85	12.50
		1	25	10.96	11.11	11.14	12.50



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		1	49	10.97	10.93	11.09	12.50
		25	0	10.94	10.80	10.98	12.50
		25	13	10.92	10.97	10.99	12.50
		25	25	10.97	10.89	11.05	12.50
		50	0	10.98	10.88	11.02	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	10.83	11.01	11.02	12.50
		1	38	11.04	10.93	10.91	12.50
		1	74	10.87	10.93	11.01	12.50
		36	0	10.94	10.96	11.01	12.50
		36	18	11.10	10.91	10.89	12.50
		36	39	10.81	10.89	10.91	12.50
		75	0	10.84	10.86	11.03	12.50
	16QAM	1	0	11.12	10.95	10.98	12.50
		1	38	10.75	10.99	11.05	12.50
		1	74	10.96	11.10	11.16	12.50
		36	0	11.14	10.96	11.06	12.50
		36	18	10.89	10.84	10.90	12.50
		36	39	10.86	10.98	11.15	12.50
		75	0	10.92	10.94	11.05	12.50
	64QAM	1	0	10.97	10.81	10.80	12.50
		1	38	11.00	10.94	10.95	12.50
		1	74	10.98	10.87	10.94	12.50
		36	0	10.88	10.98	10.99	12.50
		36	18	10.79	10.98	11.09	12.50
		36	39	10.97	10.96	11.10	12.50
		75	0	10.88	10.91	10.88	12.50
	256QAM	1	0	10.79	10.88	10.86	12.50
		1	38	10.94	11.09	11.09	12.50
		1	74	11.05	10.87	11.01	12.50
		36	0	10.95	10.82	11.03	12.50
		36	18	10.93	10.88	11.05	12.50
		36	39	11.04	10.90	11.04	12.50
		75	0	10.97	10.93	11.04	12.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	10.81	11.01	10.93	12.50
		1	50	11.09	10.90	10.97	12.50



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		1	99	10.96	10.92	11.08	12.50
		50	0	10.93	10.95	11.06	12.50
		50	25	11.07	10.97	10.94	12.50
		50	50	10.78	10.84	10.84	12.50
		100	0	10.85	10.90	11.02	12.50
	16QAM	1	0	11.12	10.95	11.02	12.50
		1	50	10.82	11.00	11.06	12.50
		1	99	10.95	11.08	11.14	12.50
		50	0	11.07	10.89	10.96	12.50
		50	25	10.79	10.82	10.97	12.50
		50	50	10.88	11.06	11.15	12.50
		100	0	10.92	10.93	11.06	12.50
	64QAM	1	0	10.98	10.82	10.85	12.50
		1	50	11.00	10.89	10.92	12.50
		1	99	11.07	10.93	10.97	12.50
		50	0	10.82	10.97	10.96	12.50
		50	25	10.83	10.95	11.13	12.50
		50	50	10.95	11.00	11.12	12.50
		100	0	10.88	10.87	10.89	12.50
	256QAM	1	0	10.80	10.82	10.84	12.50
		1	50	10.95	11.07	11.13	12.50
		1	99	11.05	10.93	11.06	12.50
		50	0	10.92	10.84	11.06	12.50
		50	25	10.97	10.98	11.00	12.50
		50	50	10.97	10.94	11.09	12.50
		100	0	10.88	10.89	10.97	12.50



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LTE Band 66 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	22.97	23.08	23.00	24.50
		1	2	22.94	22.86	22.86	24.50
		1	5	22.74	22.89	22.84	24.50
		3	0	23.02	23.02	23.05	24.50
		3	1	22.94	22.87	23.03	24.50
		3	3	22.78	22.93	22.69	24.50
		6	0	21.90	22.00	21.98	23.50
	16QAM	1	0	21.96	21.85	21.85	23.50
		1	2	21.89	21.89	21.92	23.50
		1	5	21.79	21.90	21.86	23.50
		3	0	21.56	21.77	21.72	23.50
		3	1	21.81	21.81	21.75	23.50
		3	3	21.72	21.72	21.52	23.50
		6	0	20.96	21.04	20.94	22.50
	64QAM	1	0	21.01	20.90	20.86	22.50
		1	2	21.04	21.05	20.95	22.50
		1	5	20.91	20.95	20.95	22.50
		3	0	21.18	21.09	20.93	22.50
		3	1	21.09	21.13	21.02	22.50
		3	3	21.04	21.06	20.99	22.50
		6	0	19.93	19.90	19.89	21.50
	256QAM	1	0	18.14	18.03	18.10	19.50
		1	2	18.02	18.01	18.03	19.50
		1	5	18.04	18.22	18.22	19.50
		3	0	17.96	18.10	17.95	19.50
		3	1	17.99	18.05	18.04	19.50
		3	3	18.15	17.99	18.05	19.50
		6	0	17.99	17.94	17.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	23.09	22.96	22.96	24.50
		1	7	22.93	22.87	22.95	24.50
		1	14	22.77	22.85	22.79	24.50
		8	0	21.79	21.82	22.06	23.50
		8	4	21.98	21.95	21.96	23.50



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		8	7	21.86	21.87	22.06	23.50
		15	0	21.88	21.96	21.94	23.50
	16QAM	1	0	21.74	21.65	21.65	23.50
		1	7	21.81	21.81	21.76	23.50
		1	14	21.75	21.59	21.62	23.50
		8	0	20.98	20.97	21.05	22.50
		8	4	20.87	20.94	21.02	22.50
		8	7	21.03	20.93	20.93	22.50
		15	0	20.92	20.96	21.00	22.50
		1	0	21.06	21.19	21.11	22.50
	64QAM	1	7	21.19	21.03	20.88	22.50
		1	14	20.92	21.09	21.05	22.50
		8	0	20.03	20.00	20.13	21.50
		8	4	20.00	20.04	20.00	21.50
		8	7	19.81	19.82	20.02	21.50
		15	0	19.83	19.97	19.93	21.50
		1	0	18.22	18.09	18.08	19.50
	256QAM	1	7	18.10	17.95	18.11	19.50
		1	14	18.10	18.16	18.15	19.50
		8	0	18.11	17.97	18.00	19.50
		8	4	17.93	18.02	18.09	19.50
		8	7	18.17	17.97	18.03	19.50
		15	0	18.00	17.97	17.99	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	22.99	22.92	22.88	24.50
		1	13	22.80	22.99	22.86	24.50
		1	24	22.78	22.85	22.79	24.50
		12	0	21.80	21.95	22.02	23.50
		12	6	22.11	21.97	21.93	23.50
		12	13	21.95	21.88	22.06	23.50
		25	0	21.87	21.90	21.82	23.50
	16QAM	1	0	21.59	21.81	21.57	23.50
		1	13	21.63	21.63	21.89	23.50
		1	24	21.81	21.66	21.57	23.50
		12	0	21.05	20.90	21.07	22.50
		12	6	20.99	20.93	20.99	22.50
		12	13	21.07	20.92	20.95	22.50
		25	0	20.86	20.98	20.95	22.50



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	64QAM	1	0	21.24	21.19	20.91	22.50
		1	13	21.26	21.14	20.95	22.50
		1	24	20.95	20.96	21.16	22.50
		12	0	19.93	19.98	20.06	21.50
		12	6	20.03	19.97	19.97	21.50
		12	13	19.95	19.86	19.92	21.50
		25	0	19.77	19.90	19.83	21.50
	256QAM	1	0	18.13	17.97	18.07	19.50
		1	13	18.07	17.98	18.05	19.50
		1	24	18.06	18.22	18.10	19.50
		12	0	18.08	17.95	17.93	19.50
		12	6	17.94	17.93	17.99	19.50
		12	13	17.99	17.94	18.06	19.50
		25	0	17.97	17.94	17.88	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	22.96	23.06	22.91	24.50
		1	25	22.89	23.03	23.00	24.50
		1	49	22.85	22.90	22.84	24.50
		25	0	21.81	21.89	21.93	23.50
		25	13	22.01	22.04	21.89	23.50
		25	25	21.76	21.87	21.94	23.50
		50	0	21.95	21.81	21.94	23.50
	16QAM	1	0	21.68	21.63	21.69	23.50
		1	25	21.70	21.77	21.88	23.50
		1	49	21.71	21.67	21.52	23.50
		25	0	20.93	21.01	20.92	22.50
		25	13	21.04	20.96	20.98	22.50
		25	25	20.93	20.94	20.90	22.50
		50	0	20.91	21.03	20.90	22.50
	64QAM	1	0	21.21	21.11	20.93	22.50
		1	25	21.18	21.00	21.00	22.50
		1	49	20.97	21.09	20.99	22.50
		25	0	19.94	20.05	19.95	21.50
		25	13	20.01	19.86	19.96	21.50
		25	25	19.80	19.98	19.98	21.50
		50	0	19.86	19.89	19.90	21.50
	256QAM	1	0	18.13	17.96	18.03	19.50
		1	25	18.12	17.92	18.16	19.50



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		1	49	18.06	18.18	18.27	19.50
		25	0	17.93	18.02	18.00	19.50
		25	13	18.07	18.00	18.02	19.50
		25	25	18.02	18.11	18.01	19.50
		50	0	18.00	18.00	17.99	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	22.96	23.05	22.99	24.50
		1	38	22.94	22.97	22.92	24.50
		1	74	22.90	22.81	22.81	24.50
		36	0	21.87	21.82	21.99	23.50
		36	18	22.00	21.87	21.88	23.50
		36	39	21.90	21.92	21.94	23.50
		75	0	21.89	22.01	21.84	23.50
	16QAM	1	0	21.55	21.74	21.63	23.50
		1	38	21.82	21.68	21.72	23.50
		1	74	21.79	21.68	21.70	23.50
		36	0	21.05	20.94	20.94	22.50
		36	18	20.99	20.89	20.86	22.50
		36	39	21.06	21.07	20.94	22.50
		75	0	20.80	20.94	20.93	22.50
	64QAM	1	0	21.19	21.16	20.98	22.50
		1	38	21.20	21.09	20.96	22.50
		1	74	20.97	20.95	21.18	22.50
		36	0	20.04	20.06	20.09	21.50
		36	18	20.10	19.91	20.05	21.50
		36	39	19.85	19.98	19.94	21.50
		75	0	19.90	19.84	19.80	21.50
	256QAM	1	0	18.11	17.96	17.96	19.50
		1	38	18.10	17.92	17.99	19.50
		1	74	18.15	18.12	18.16	19.50
		36	0	18.06	18.11	17.95	19.50
		36	18	17.90	18.09	18.05	19.50
		36	39	18.15	17.97	18.02	19.50
		75	0	18.11	18.08	18.05	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	23.01	23.01	22.97	24.50
		1	50	22.89	22.96	22.93	24.50



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		1	99	22.83	22.85	22.75	24.50
		50	0	21.83	21.92	21.97	23.50
		50	25	22.04	21.94	21.87	23.50
		50	50	21.86	21.93	21.97	23.50
		100	0	21.85	21.91	21.92	23.50
	16QAM	1	0	21.64	21.73	21.64	23.50
		1	50	21.73	21.72	21.80	23.50
		1	99	21.75	21.65	21.62	23.50
		50	0	21.01	20.98	20.97	22.50
		50	25	20.96	20.96	20.94	22.50
		50	50	20.98	20.98	20.98	22.50
		100	0	20.85	20.94	20.91	22.50
	64QAM	1	0	21.16	21.10	21.01	22.50
		1	50	21.17	21.08	20.98	22.50
		1	99	20.99	21.02	21.09	22.50
		50	0	19.94	20.00	20.05	21.50
		50	25	20.05	19.95	19.99	21.50
		50	50	19.89	19.92	19.96	21.50
		100	0	19.86	19.90	19.85	21.50
	256QAM	1	0	18.13	18.05	18.06	19.50
		1	50	18.05	17.99	18.09	19.50
		1	99	18.13	18.16	18.17	19.50
		50	0	18.02	18.02	17.93	19.50
		50	25	18.00	18.00	18.04	19.50
		50	50	18.09	18.04	18.03	19.50
		100	0	18.04	17.98	17.96	19.50



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LTE Band 66 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	19.36	19.54	19.48	21.00
		1	2	19.51	19.51	19.45	21.00
		1	5	19.45	19.54	19.53	21.00
		3	0	19.45	19.46	19.63	21.00
		3	1	19.51	19.38	19.46	21.00
		3	3	19.27	19.27	19.39	21.00
		6	0	19.43	19.50	19.58	21.00
	16QAM	1	0	19.61	19.40	19.57	21.00
		1	2	19.42	19.55	19.49	21.00
		1	5	19.42	19.58	19.61	21.00
		3	0	19.41	19.40	19.57	21.00
		3	1	19.32	19.30	19.42	21.00
		3	3	19.48	19.45	19.61	21.00
		6	0	19.58	19.40	19.52	21.00
	64QAM	1	0	19.35	19.30	19.41	21.00
		1	2	19.50	19.52	19.43	21.00
		1	5	19.43	19.50	19.50	21.00
		3	0	19.32	19.49	19.42	21.00
		3	1	19.52	19.54	19.68	21.00
		3	3	19.47	19.46	19.60	21.00
		6	0	19.31	19.47	19.49	21.00
	256QAM	1	0	17.99	18.06	18.14	19.50
		1	2	18.01	18.06	18.05	19.50
		1	5	18.16	18.33	18.32	19.50
		3	0	18.02	18.04	18.02	19.50
		3	1	17.99	18.09	18.05	19.50
		3	3	18.08	18.01	17.97	19.50
		6	0	17.98	18.02	17.87	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	19.37	19.50	19.50	21.00
		1	7	19.58	19.43	19.44	21.00
		1	14	19.42	19.39	19.52	21.00
		8	0	19.47	19.58	19.46	21.00
		8	4	19.54	19.34	19.50	21.00



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		8	7	19.32	19.47	19.37	21.00
		15	0	19.38	19.48	19.49	21.00
	16QAM	1	0	19.67	19.39	19.58	21.00
		1	7	19.41	19.42	19.55	21.00
		1	14	19.41	19.49	19.55	21.00
		8	0	19.51	19.48	19.58	21.00
		8	4	19.45	19.39	19.50	21.00
		8	7	19.42	19.45	19.50	21.00
		15	0	19.53	19.53	19.43	21.00
		1	0	19.27	19.28	19.47	21.00
	64QAM	1	7	19.35	19.53	19.40	21.00
		1	14	19.59	19.35	19.40	21.00
		8	0	19.43	19.41	19.35	21.00
		8	4	19.39	19.44	19.67	21.00
		8	7	19.62	19.41	19.44	21.00
		15	0	19.45	19.49	19.52	21.00
		1	0	18.17	18.14	18.04	19.50
	256QAM	1	7	17.95	17.89	18.20	19.50
		1	14	18.12	18.31	18.28	19.50
		8	0	18.05	18.11	17.98	19.50
		8	4	17.89	18.03	18.08	19.50
		8	7	18.17	17.99	18.04	19.50
		15	0	18.02	18.11	17.94	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	19.37	19.48	19.53	21.00
		1	13	19.59	19.45	19.43	21.00
		1	24	19.42	19.45	19.49	21.00
		12	0	19.46	19.47	19.43	21.00
		12	6	19.54	19.51	19.41	21.00
		12	13	19.36	19.38	19.44	21.00
		25	0	19.35	19.53	19.58	21.00
	16QAM	1	0	19.49	19.50	19.38	21.00
		1	13	19.31	19.43	19.59	21.00
		1	24	19.51	19.63	19.61	21.00
		12	0	19.55	19.46	19.48	21.00
		12	6	19.29	19.48	19.44	21.00
		12	13	19.29	19.49	19.65	21.00
		25	0	19.60	19.50	19.47	21.00



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	64QAM	1	0	19.43	19.45	19.37	21.00
		1	13	19.49	19.44	19.58	21.00
		1	24	19.49	19.41	19.39	21.00
		12	0	19.40	19.35	19.33	21.00
		12	6	19.43	19.50	19.52	21.00
		12	13	19.57	19.40	19.50	21.00
		25	0	19.43	19.39	19.46	21.00
	256QAM	1	0	18.10	18.16	18.14	19.50
		1	13	17.97	17.89	18.11	19.50
		1	24	18.20	18.30	18.21	19.50
		12	0	18.03	18.15	18.04	19.50
		12	6	17.93	18.00	18.10	19.50
		12	13	18.05	18.05	18.04	19.50
		25	0	17.91	17.92	17.97	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.45	19.53	19.49	21.00
		1	25	19.61	19.46	19.50	21.00
		1	49	19.48	19.51	19.41	21.00
		25	0	19.56	19.56	19.50	21.00
		25	13	19.57	19.49	19.47	21.00
		25	25	19.38	19.41	19.56	21.00
		50	0	19.42	19.39	19.55	21.00
	16QAM	1	0	19.66	19.43	19.38	21.00
		1	25	19.45	19.45	19.45	21.00
		1	49	19.44	19.51	19.60	21.00
		25	0	19.43	19.37	19.49	21.00
		25	13	19.44	19.38	19.56	21.00
		25	25	19.36	19.48	19.59	21.00
		50	0	19.41	19.60	19.56	21.00
	64QAM	1	0	19.33	19.40	19.35	21.00
		1	25	19.35	19.50	19.42	21.00
		1	49	19.53	19.49	19.56	21.00
		25	0	19.29	19.49	19.49	21.00
		25	13	19.44	19.39	19.65	21.00
		25	25	19.49	19.33	19.59	21.00
		50	0	19.44	19.36	19.46	21.00
	256QAM	1	0	18.09	17.99	18.06	19.50
		1	25	17.89	18.02	18.07	19.50



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		1	49	18.06	18.27	18.24	19.50
		25	0	18.01	18.17	17.88	19.50
		25	13	17.98	18.07	18.10	19.50
		25	25	18.17	17.97	17.92	19.50
		50	0	18.02	18.09	17.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	19.50	19.39	19.43	21.00
		1	38	19.53	19.53	19.56	21.00
		1	74	19.32	19.44	19.43	21.00
		36	0	19.52	19.52	19.56	21.00
		36	18	19.55	19.49	19.42	21.00
		36	39	19.31	19.35	19.54	21.00
		75	0	19.31	19.47	19.42	21.00
	16QAM	1	0	19.60	19.39	19.51	21.00
		1	38	19.30	19.37	19.49	21.00
		1	74	19.38	19.50	19.53	21.00
		36	0	19.49	19.44	19.58	21.00
		36	18	19.32	19.46	19.54	21.00
		36	39	19.36	19.53	19.59	21.00
		75	0	19.49	19.59	19.49	21.00
	64QAM	1	0	19.38	19.33	19.32	21.00
		1	38	19.37	19.44	19.47	21.00
		1	74	19.51	19.34	19.57	21.00
		36	0	19.28	19.44	19.48	21.00
		36	18	19.34	19.47	19.54	21.00
		36	39	19.48	19.30	19.59	21.00
		75	0	19.36	19.36	19.46	21.00
	256QAM	1	0	18.10	18.14	18.09	19.50
		1	38	17.86	17.98	18.15	19.50
		1	74	18.08	18.26	18.16	19.50
		36	0	18.04	18.11	18.03	19.50
		36	18	17.85	18.18	17.94	19.50
		36	39	18.11	17.99	18.12	19.50
		75	0	17.96	17.98	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	19.40	19.48	19.50	21.00
		1	50	19.60	19.50	19.51	21.00



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		1	99	19.41	19.44	19.48	21.00
		50	0	19.47	19.48	19.53	21.00
		50	25	19.55	19.43	19.46	21.00
		50	50	19.34	19.37	19.47	21.00
		100	0	19.39	19.48	19.50	21.00
	16QAM	1	0	19.57	19.47	19.48	21.00
		1	50	19.37	19.47	19.49	21.00
		1	99	19.48	19.55	19.58	21.00
		50	0	19.51	19.43	19.53	21.00
		50	25	19.36	19.38	19.49	21.00
		50	50	19.39	19.54	19.59	21.00
		100	0	19.50	19.50	19.51	21.00
	64QAM	1	0	19.36	19.38	19.42	21.00
		1	50	19.42	19.53	19.50	21.00
		1	99	19.51	19.41	19.48	21.00
		50	0	19.38	19.39	19.41	21.00
		50	25	19.44	19.46	19.60	21.00
		50	50	19.52	19.40	19.54	21.00
		100	0	19.39	19.42	19.50	21.00
	256QAM	1	0	18.08	18.09	18.12	19.50
		1	50	17.96	17.98	18.15	19.50
		1	99	18.15	18.25	18.25	19.50
		50	0	18.02	18.07	17.96	19.50
		50	25	17.92	18.09	18.04	19.50
		50	50	18.10	18.02	18.02	19.50
		100	0	17.99	18.01	17.94	19.50



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LTE Band 66 DSI 8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	16.39	16.52	16.38	18.00
		1	2	16.50	16.45	16.61	18.00
		1	5	16.39	16.50	16.58	18.00
		3	0	16.53	16.38	16.60	18.00
		3	1	16.58	16.36	16.48	18.00
		3	3	16.32	16.40	16.33	18.00
		6	0	16.43	16.38	16.57	18.00
	16QAM	1	0	16.67	16.52	16.45	18.00
		1	2	16.29	16.46	16.60	18.00
		1	5	16.41	16.48	16.65	18.00
		3	0	16.60	16.37	16.45	18.00
		3	1	16.33	16.34	16.52	18.00
		3	3	16.34	16.47	16.62	18.00
		6	0	16.43	16.39	16.48	18.00
	64QAM	1	0	16.34	16.33	16.39	18.00
		1	2	16.51	16.39	16.50	18.00
		1	5	16.42	16.39	16.59	18.00
		3	0	16.32	16.48	16.52	18.00
		3	1	16.32	16.49	16.54	18.00
		3	3	16.59	16.37	16.65	18.00
		6	0	16.43	16.39	16.43	18.00
	256QAM	1	0	16.36	16.31	16.29	18.00
		1	2	16.42	16.47	16.47	18.00
		1	5	16.61	16.51	16.57	18.00
		3	0	16.33	16.45	16.38	18.00
		3	1	16.36	16.44	16.65	18.00
		3	3	16.63	16.38	16.58	18.00
		6	0	16.44	16.40	16.45	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	16.27	16.42	16.36	18.00
		1	7	16.51	16.36	16.43	18.00
		1	14	16.36	16.43	16.46	18.00
		8	0	16.40	16.55	16.54	18.00
		8	4	16.49	16.32	16.48	18.00



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		8	7	16.38	16.33	16.50	18.00
		15	0	16.32	16.38	16.41	18.00
	16QAM	1	0	16.57	16.52	16.35	18.00
		1	7	16.40	16.44	16.57	18.00
		1	14	16.36	16.44	16.48	18.00
		8	0	16.52	16.42	16.50	18.00
		8	4	16.43	16.37	16.44	18.00
		8	7	16.37	16.64	16.65	18.00
		15	0	16.46	16.56	16.53	18.00
		1	0	16.41	16.38	16.44	18.00
	64QAM	1	7	16.48	16.55	16.38	18.00
		1	14	16.42	16.28	16.57	18.00
		8	0	16.44	16.51	16.44	18.00
		8	4	16.46	16.55	16.56	18.00
		8	7	16.47	16.47	16.64	18.00
		15	0	16.32	16.28	16.39	18.00
		1	0	16.36	16.30	16.38	18.00
	256QAM	1	7	16.40	16.55	16.48	18.00
		1	14	16.53	16.49	16.41	18.00
		8	0	16.41	16.36	16.51	18.00
		8	4	16.35	16.48	16.50	18.00
		8	7	16.57	16.44	16.56	18.00
		15	0	16.45	16.32	16.46	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	16.30	16.44	16.53	18.00
		1	13	16.59	16.48	16.43	18.00
		1	24	16.40	16.40	16.49	18.00
		12	0	16.52	16.48	16.44	18.00
		12	6	16.54	16.35	16.52	18.00
		12	13	16.33	16.28	16.34	18.00
		25	0	16.50	16.55	16.49	18.00
	16QAM	1	0	16.63	16.47	16.55	18.00
		1	13	16.26	16.58	16.58	18.00
		1	24	16.54	16.58	16.49	18.00
		12	0	16.47	16.48	16.50	18.00
		12	6	16.32	16.29	16.49	18.00
		12	13	16.34	16.63	16.63	18.00
		25	0	16.51	16.48	16.40	18.00



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	64QAM	1	0	16.43	16.35	16.43	18.00
		1	13	16.48	16.43	16.40	18.00
		1	24	16.49	16.38	16.52	18.00
		12	0	16.37	16.45	16.55	18.00
		12	6	16.36	16.40	16.65	18.00
		12	13	16.57	16.39	16.50	18.00
		25	0	16.39	16.43	16.49	18.00
	256QAM	1	0	16.22	16.33	16.46	18.00
		1	13	16.46	16.47	16.61	18.00
		1	24	16.55	16.38	16.42	18.00
		12	0	16.48	16.40	16.42	18.00
		12	6	16.46	16.43	16.56	18.00
		12	13	16.59	16.26	16.58	18.00
		25	0	16.33	16.34	16.55	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	16.41	16.50	16.37	18.00
		1	25	16.62	16.55	16.44	18.00
		1	49	16.40	16.52	16.55	18.00
		25	0	16.46	16.54	16.48	18.00
		25	13	16.51	16.51	16.46	18.00
		25	25	16.29	16.25	16.39	18.00
		50	0	16.43	16.53	16.51	18.00
	16QAM	1	0	16.63	16.44	16.38	18.00
		1	25	16.34	16.49	16.44	18.00
		1	49	16.45	16.50	16.58	18.00
		25	0	16.62	16.44	16.60	18.00
		25	13	16.34	16.23	16.43	18.00
		25	25	16.44	16.53	16.54	18.00
		50	0	16.46	16.51	16.55	18.00
	64QAM	1	0	16.31	16.47	16.44	18.00
		1	25	16.44	16.54	16.38	18.00
		1	49	16.56	16.36	16.50	18.00
		25	0	16.38	16.46	16.49	18.00
		25	13	16.43	16.41	16.64	18.00
		25	25	16.47	16.37	16.67	18.00
		50	0	16.48	16.40	16.55	18.00
	256QAM	1	0	16.33	16.31	16.44	18.00
		1	25	16.48	16.50	16.64	18.00



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		1	49	16.46	16.52	16.55	18.00
		25	0	16.31	16.41	16.40	18.00
		25	13	16.35	16.43	16.51	18.00
		25	25	16.55	16.27	16.64	18.00
		50	0	16.31	16.36	16.42	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	16.47	16.53	16.39	18.00
		1	38	16.67	16.51	16.57	18.00
		1	74	16.32	16.42	16.60	18.00
		36	0	16.37	16.36	16.51	18.00
		36	18	16.47	16.52	16.48	18.00
		36	39	16.30	16.28	16.33	18.00
		75	0	16.37	16.48	16.57	18.00
	16QAM	1	0	16.69	16.36	16.51	18.00
		1	38	16.30	16.56	16.56	18.00
		1	74	16.48	16.45	16.59	18.00
		36	0	16.56	16.44	16.57	18.00
		36	18	16.33	16.36	16.53	18.00
		36	39	16.41	16.59	16.73	18.00
		75	0	16.40	16.54	16.43	18.00
	64QAM	1	0	16.46	16.45	16.42	18.00
		1	38	16.35	16.54	16.41	18.00
		1	74	16.57	16.41	16.44	18.00
		36	0	16.46	16.49	16.46	18.00
		36	18	16.38	16.37	16.61	18.00
		36	39	16.55	16.39	16.62	18.00
		75	0	16.33	16.38	16.45	18.00
	256QAM	1	0	16.28	16.30	16.33	18.00
		1	38	16.37	16.53	16.65	18.00
		1	74	16.49	16.41	16.59	18.00
		36	0	16.43	16.28	16.38	18.00
		36	18	16.53	16.39	16.49	18.00
		36	39	16.62	16.46	16.57	18.00
		75	0	16.47	16.43	16.43	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	16.37	16.47	16.46	18.00
		1	50	16.58	16.46	16.51	18.00



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		1	99	16.41	16.45	16.52	18.00
		50	0	16.43	16.46	16.51	18.00
		50	25	16.56	16.42	16.42	18.00
		50	50	16.36	16.35	16.43	18.00
		100	0	16.42	16.45	16.49	18.00
	16QAM	1	0	16.61	16.45	16.45	18.00
		1	50	16.32	16.52	16.54	18.00
		1	99	16.46	16.54	16.58	18.00
		50	0	16.55	16.44	16.54	18.00
		50	25	16.38	16.33	16.45	18.00
		50	50	16.43	16.54	16.63	18.00
		100	0	16.49	16.46	16.49	18.00
	64QAM	1	0	16.41	16.39	16.39	18.00
		1	50	16.44	16.48	16.48	18.00
		1	99	16.51	16.38	16.52	18.00
		50	0	16.38	16.44	16.45	18.00
		50	25	16.39	16.47	16.63	18.00
		50	50	16.49	16.45	16.59	18.00
		100	0	16.42	16.37	16.47	18.00
	256QAM	1	0	16.32	16.36	16.37	18.00
		1	50	16.45	16.57	16.55	18.00
		1	99	16.54	16.43	16.51	18.00
		50	0	16.40	16.37	16.46	18.00
		50	25	16.44	16.44	16.55	18.00
		50	50	16.53	16.36	16.55	18.00
		100	0	16.39	16.41	16.49	18.00



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LTE Band 38 DSI 2/8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	13.48	13.62	13.53	14.00
		1	13	13.62	13.69	13.84	14.00
		1	24	13.42	13.63	13.48	14.00
		12	0	13.77	13.77	13.63	14.00
		12	6	13.46	13.51	13.62	14.00
		12	13	13.55	13.65	13.70	14.00
		25	0	13.52	13.50	13.39	14.00
	16QAM	1	0	13.62	13.57	13.47	14.00
		1	13	13.65	13.65	13.81	14.00
		1	24	13.54	13.58	13.48	14.00
		12	0	13.69	13.68	13.41	14.00
		12	6	13.58	13.45	13.62	14.00
		12	13	13.53	13.53	13.54	14.00
		25	0	13.51	13.51	13.38	14.00
	64QAM	1	0	13.51	13.59	13.45	14.00
		1	13	13.48	13.68	13.81	14.00
		1	24	13.41	13.62	13.44	14.00
		12	0	13.73	13.56	13.44	14.00
		12	6	13.57	13.57	13.59	14.00
		12	13	13.54	13.67	13.59	14.00
		25	0	13.55	13.61	13.40	14.00
	256QAM	1	0	13.61	13.65	13.57	14.00
		1	13	13.66	13.61	13.79	14.00
		1	24	13.61	13.78	13.45	14.00
		12	0	13.76	13.76	13.62	14.00
		12	6	13.62	13.56	13.65	14.00
		12	13	13.60	13.53	13.62	14.00
		25	0	13.47	13.41	13.54	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	13.67	13.69	13.50	14.00
		1	25	13.52	13.68	13.72	14.00
		1	49	13.40	13.62	13.49	14.00
		25	0	13.66	13.67	13.50	14.00
		25	13	13.42	13.54	13.46	14.00



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		25	25	13.44	13.68	13.56	14.00
		50	0	13.51	13.42	13.41	14.00
	16QAM	1	0	13.60	13.58	13.41	14.00
		1	25	13.57	13.83	13.75	14.00
		1	49	13.57	13.73	13.55	14.00
		25	0	13.62	13.70	13.43	14.00
		25	13	13.58	13.48	13.52	14.00
		25	25	13.44	13.63	13.50	14.00
		50	0	13.44	13.46	13.44	14.00
		1	0	13.62	13.50	13.53	14.00
	64QAM	1	25	13.68	13.59	13.86	14.00
		1	49	13.39	13.65	13.38	14.00
		25	0	13.75	13.71	13.57	14.00
		25	13	13.59	13.60	13.62	14.00
		25	25	13.62	13.61	13.54	14.00
		50	0	13.51	13.55	13.57	14.00
		1	0	13.50	13.54	13.46	14.00
	256QAM	1	25	13.62	13.75	13.87	14.00
		1	49	13.48	13.76	13.55	14.00
		25	0	13.56	13.68	13.59	14.00
		25	13	13.47	13.54	13.55	14.00
		25	25	13.44	13.59	13.66	14.00
		50	0	13.45	13.42	13.51	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	13.48	13.68	13.60	14.00
		1	38	13.65	13.74	13.75	14.00
		1	74	13.41	13.54	13.47	14.00
		36	0	13.61	13.66	13.46	14.00
		36	18	13.38	13.58	13.57	14.00
		36	39	13.55	13.53	13.53	14.00
		75	0	13.61	13.45	13.54	14.00
	16QAM	1	0	13.48	13.71	13.57	14.00
		1	38	13.68	13.69	13.73	14.00
		1	74	13.44	13.73	13.52	14.00
		36	0	13.60	13.62	13.45	14.00
		36	18	13.59	13.63	13.60	14.00
		36	39	13.52	13.69	13.51	14.00
		75	0	13.51	13.51	13.39	14.00



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	64QAM	1	0	13.55	13.61	13.54	14.00
		1	38	13.62	13.56	13.72	14.00
		1	74	13.50	13.66	13.44	14.00
		36	0	13.74	13.70	13.55	14.00
		36	18	13.54	13.65	13.64	14.00
		36	39	13.45	13.57	13.55	14.00
		75	0	13.70	13.47	13.46	14.00
	256QAM	1	0	13.48	13.66	13.52	14.00
		1	38	13.66	13.73	13.79	14.00
		1	74	13.60	13.72	13.51	14.00
		36	0	13.75	13.62	13.61	14.00
		36	18	13.52	13.66	13.66	14.00
		36	39	13.51	13.63	13.68	14.00
		75	0	13.61	13.47	13.46	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	13.57	13.62	13.54	14.00
		1	50	13.59	13.72	13.79	14.00
		1	99	13.48	13.58	13.54	14.00
		50	0	13.68	13.70	13.54	14.00
		50	25	13.48	13.56	13.56	14.00
		50	50	13.46	13.61	13.63	14.00
		100	0	13.53	13.52	13.48	14.00
	16QAM	1	0	13.54	13.63	13.49	14.00
		1	50	13.59	13.75	13.82	14.00
		1	99	13.52	13.64	13.49	14.00
		50	0	13.66	13.64	13.50	14.00
		50	25	13.55	13.54	13.60	14.00
		50	50	13.52	13.63	13.55	14.00
		100	0	13.54	13.52	13.48	14.00
	64QAM	1	0	13.59	13.57	13.48	14.00
		1	50	13.58	13.66	13.82	14.00
		1	99	13.48	13.64	13.47	14.00
		50	0	13.74	13.64	13.52	14.00
		50	25	13.52	13.55	13.54	14.00
		50	50	13.54	13.62	13.58	14.00
		100	0	13.60	13.51	13.48	14.00
	256QAM	1	0	13.53	13.61	13.53	14.00
		1	50	13.56	13.70	13.77	14.00



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		1	99	13.57	13.68	13.51	14.00
		50	0	13.66	13.67	13.52	14.00
		50	25	13.56	13.60	13.62	14.00
		50	50	13.53	13.54	13.61	14.00
		100	0	13.54	13.49	13.53	14.00



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LTE Band 38 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	10.54	10.67	10.53	11.00
		1	13	10.55	10.76	10.81	11.00
		1	24	10.53	10.63	10.51	11.00
		12	0	10.71	10.68	10.49	11.00
		12	6	10.46	10.56	10.57	11.00
		12	13	10.51	10.57	10.62	11.00
		25	0	10.52	10.57	10.49	11.00
	16QAM	1	0	10.50	10.64	10.46	11.00
		1	13	10.57	10.77	10.84	11.00
		1	24	10.56	10.59	10.45	11.00
		12	0	10.66	10.65	10.46	11.00
		12	6	10.51	10.55	10.64	11.00
		12	13	10.56	10.58	10.59	11.00
		25	0	10.53	10.49	10.44	11.00
	64QAM	1	0	10.63	10.55	10.50	11.00
		1	13	10.61	10.67	10.78	11.00
		1	24	10.52	10.65	10.44	11.00
		12	0	10.70	10.67	10.56	11.00
		12	6	10.53	10.58	10.59	11.00
		12	13	10.55	10.61	10.62	11.00
		25	0	10.61	10.49	10.46	11.00
	256QAM	1	0	10.48	10.60	10.48	11.00
		1	13	10.54	10.69	10.72	11.00
		1	24	10.60	10.63	10.49	11.00
		12	0	10.71	10.65	10.57	11.00
		12	6	10.60	10.65	10.57	11.00
		12	13	10.56	10.54	10.56	11.00
		25	0	10.53	10.49	10.53	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	10.56	10.63	10.49	11.00
		1	25	10.56	10.77	10.83	11.00
		1	49	10.43	10.58	10.50	11.00
		25	0	10.64	10.75	10.53	11.00
		25	13	10.49	10.60	10.56	11.00



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		25	25	10.41	10.58	10.67	11.00
		50	0	10.48	10.50	10.47	11.00
	16QAM	1	0	10.49	10.61	10.49	11.00
		1	25	10.62	10.76	10.77	11.00
		1	49	10.48	10.59	10.45	11.00
		25	0	10.62	10.67	10.50	11.00
		25	13	10.50	10.52	10.63	11.00
		25	25	10.51	10.66	10.52	11.00
		50	0	10.58	10.49	10.44	11.00
		1	0	10.59	10.57	10.53	11.00
	64QAM	1	25	10.60	10.67	10.83	11.00
		1	49	10.51	10.62	10.49	11.00
		25	0	10.72	10.59	10.52	11.00
		25	13	10.50	10.51	10.53	11.00
		25	25	10.58	10.62	10.63	11.00
		50	0	10.59	10.52	10.45	11.00
		1	0	10.51	10.64	10.52	11.00
	256QAM	1	25	10.52	10.68	10.80	11.00
		1	49	10.52	10.72	10.55	11.00
		25	0	10.64	10.67	10.52	11.00
		25	13	10.58	10.60	10.64	11.00
		25	25	10.51	10.58	10.64	11.00
		50	0	10.52	10.46	10.56	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	10.56	10.57	10.53	11.00
		1	38	10.62	10.68	10.84	11.00
		1	74	10.44	10.61	10.52	11.00
		36	0	10.71	10.69	10.55	11.00
		36	18	10.44	10.52	10.51	11.00
		36	39	10.49	10.66	10.58	11.00
		75	0	10.55	10.55	10.53	11.00
	16QAM	1	0	10.53	10.60	10.54	11.00
		1	38	10.59	10.80	10.85	11.00
		1	74	10.49	10.67	10.48	11.00
		36	0	10.61	10.62	10.45	11.00
		36	18	10.59	10.49	10.64	11.00
		36	39	10.47	10.61	10.58	11.00
		75	0	10.57	10.53	10.48	11.00



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	64QAM	1	0	10.58	10.53	10.47	11.00
		1	38	10.58	10.62	10.77	11.00
		1	74	10.46	10.65	10.45	11.00
		36	0	10.78	10.65	10.50	11.00
		36	18	10.52	10.59	10.52	11.00
		36	39	10.54	10.59	10.63	11.00
		75	0	10.62	10.56	10.50	11.00
	256QAM	1	0	10.55	10.58	10.48	11.00
		1	38	10.51	10.74	10.81	11.00
		1	74	10.60	10.68	10.56	11.00
		36	0	10.70	10.65	10.47	11.00
		36	18	10.59	10.62	10.67	11.00
		36	39	10.57	10.57	10.66	11.00
		75	0	10.49	10.47	10.55	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	10.54	10.64	10.55	11.00
		1	50	10.64	10.73	10.79	11.00
		1	99	10.52	10.54	10.52	11.00
		50	0	10.66	10.65	10.53	11.00
		50	25	10.48	10.53	10.58	11.00
		50	50	10.51	10.60	10.65	11.00
		100	0	10.58	10.48	10.43	11.00
	16QAM	1	0	10.56	10.63	10.49	11.00
		1	50	10.64	10.71	10.80	11.00
		1	99	10.51	10.62	10.49	11.00
		50	0	10.64	10.65	10.46	11.00
		50	25	10.54	10.55	10.61	11.00
		50	50	10.50	10.59	10.60	11.00
		100	0	10.54	10.47	10.49	11.00
	64QAM	1	0	10.64	10.59	10.47	11.00
		1	50	10.54	10.63	10.84	11.00
		1	99	10.45	10.62	10.44	11.00
		50	0	10.76	10.66	10.57	11.00
		50	25	10.48	10.54	10.57	11.00
		50	50	10.53	10.67	10.56	11.00
		100	0	10.63	10.49	10.50	11.00
	256QAM	1	0	10.55	10.66	10.49	11.00
		1	50	10.61	10.71	10.76	11.00



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		1	99	10.61	10.71	10.46	11.00
		50	0	10.62	10.64	10.49	11.00
		50	25	10.54	10.61	10.60	11.00
		50	50	10.55	10.53	10.64	11.00
		100	0	10.56	10.52	10.51	11.00

LTE Band 38 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 37775	Channel 38000	Channel 38225	Tune up
5MHz	QPSK	1	0	19.99	19.98	19.92	20.50
		1	13	20.06	20.26	20.25	20.50
		1	24	20.08	20.12	20.05	20.50
		12	0	20.10	20.07	20.16	20.50
		12	6	19.99	20.13	20.17	20.50
		12	13	19.94	19.98	20.00	20.50
		25	0	20.10	20.06	19.93	20.50
	16QAM	1	0	19.89	19.81	19.86	20.50
		1	13	19.99	20.01	19.91	20.50
		1	24	19.79	19.79	19.92	20.50
		12	0	20.31	20.11	20.01	20.50
		12	6	20.07	20.06	20.03	20.50
		12	13	20.05	20.12	19.99	20.50
		25	0	19.98	19.93	19.97	20.50
	64QAM	1	0	19.99	20.14	20.14	20.50
		1	13	20.19	20.22	20.18	20.50
		1	24	20.34	20.06	20.00	20.50
		12	0	20.30	20.11	20.11	20.50
		12	6	19.82	20.00	19.98	20.50
		12	13	19.97	20.12	20.14	20.50
		25	0	20.05	19.97	20.10	20.50
	256QAM	1	0	18.57	18.71	18.70	19.50
		1	13	18.54	18.77	18.69	19.50
		1	24	18.91	18.79	18.91	19.50
		12	0	18.64	18.70	18.61	19.50
		12	6	18.62	18.59	18.66	19.50
		12	13	18.62	18.65	18.78	19.50
		25	0	18.58	18.57	18.62	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				37800	38000	38200	
10MHz	QPSK	1	0	20.01	20.05	20.02	20.50
		1	25	20.09	20.07	20.16	20.50
		1	49	20.01	19.98	19.94	20.50
		25	0	20.25	20.06	19.98	20.50
		25	13	19.96	20.12	20.17	20.50
		25	25	19.91	19.97	20.10	20.50
		50	0	20.08	19.93	19.93	20.50
	16QAM	1	0	19.81	19.77	19.83	20.50
		1	25	20.02	20.02	20.08	20.50
		1	49	19.79	19.87	19.87	20.50
		25	0	20.30	20.18	20.19	20.50
		25	13	19.97	20.07	19.89	20.50
		25	25	20.12	19.98	19.87	20.50
		50	0	20.04	19.95	20.01	20.50
	64QAM	1	0	20.13	20.15	20.12	20.50
		1	25	20.12	20.21	20.12	20.50
		1	49	20.32	20.07	20.03	20.50
		25	0	20.33	20.25	20.14	20.50
		25	13	19.96	19.97	20.00	20.50
		25	25	20.04	20.10	19.98	20.50
		50	0	20.10	19.94	19.96	20.50
	256QAM	1	0	18.57	18.69	18.76	19.50
		1	25	18.73	18.77	18.72	19.50
		1	49	18.93	18.75	18.82	19.50
		25	0	18.70	18.68	18.67	19.50
		25	13	18.67	18.65	18.64	19.50
		25	25	18.74	18.54	18.64	19.50
		50	0	18.71	18.68	18.62	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	20.06	20.11	19.99	20.50
		1	38	20.07	20.17	20.18	20.50
		1	74	19.97	20.14	20.01	20.50
		36	0	20.18	20.19	20.07	20.50
		36	18	20.12	20.16	20.18	20.50
		36	39	20.05	19.96	20.09	20.50
		75	0	19.99	20.07	20.02	20.50
	16QAM	1	0	19.92	19.77	19.81	20.50



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		1	38	19.95	19.99	20.00	20.50
		1	74	19.75	19.85	19.81	20.50
		36	0	20.16	20.13	20.14	20.50
		36	18	20.01	20.07	19.97	20.50
		36	39	19.99	20.01	20.05	20.50
		75	0	20.01	20.03	19.97	20.50
		75	0	20.01	20.03	19.97	20.50
	64QAM	1	0	20.02	20.07	20.06	20.50
		1	38	20.20	20.14	20.24	20.50
		1	74	20.14	20.09	20.19	20.50
		36	0	20.18	20.13	20.16	20.50
		36	18	19.84	20.07	20.04	20.50
		36	39	20.10	20.01	20.14	20.50
		75	0	20.08	19.87	19.94	20.50
	256QAM	1	0	18.60	18.67	18.86	19.50
		1	38	18.54	18.70	18.66	19.50
		1	74	18.79	18.79	18.76	19.50
		36	0	18.63	18.72	18.66	19.50
		36	18	18.59	18.67	18.70	19.50
		36	39	18.79	18.66	18.71	19.50
		75	0	18.72	18.53	18.63	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	20.07	20.07	20.01	20.50
		1	50	20.10	20.16	20.25	20.50
		1	99	20.03	20.08	19.98	20.50
		50	0	20.19	20.11	20.08	20.50
		50	25	20.04	20.06	20.11	20.50
		50	50	19.95	20.04	20.07	20.50
		100	0	20.04	19.99	19.98	20.50
	16QAM	1	0	19.89	19.86	19.89	20.50
		1	50	19.97	19.93	20.00	20.50
		1	99	19.83	19.88	19.83	20.50
		50	0	20.22	20.13	20.10	20.50
		50	25	20.03	20.05	19.95	20.50
		50	50	20.03	20.07	19.97	20.50
		100	0	20.00	20.02	20.01	20.50
	64QAM	1	0	20.07	20.15	20.08	20.50
		1	50	20.18	20.20	20.14	20.50
		1	99	20.24	20.14	20.09	20.50



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		50	0	20.26	20.16	20.10	20.50
		50	25	19.91	20.01	19.94	20.50
		50	50	20.00	20.06	20.04	20.50
		100	0	20.03	19.96	20.00	20.50
	256QAM	1	0	18.63	18.70	18.78	19.50
		1	50	18.64	18.73	18.69	19.50
		1	99	18.83	18.74	18.81	19.50
		50	0	18.61	18.71	18.65	19.50
		50	25	18.66	18.61	18.68	19.50
		50	50	18.70	18.64	18.73	19.50
		100	0	18.67	18.58	18.58	19.50



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LTE Band 38 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.51	19.50	19.50	20.00
		1	13	19.62	19.74	19.80	20.00
		1	24	19.58	19.64	19.53	20.00
		12	0	19.59	19.74	19.55	20.00
		12	6	19.48	19.50	19.68	20.00
		12	13	19.55	19.63	19.63	20.00
		25	0	19.57	19.52	19.63	20.00
	16QAM	1	0	19.38	19.24	19.35	20.00
		1	13	19.47	19.37	19.61	20.00
		1	24	19.20	19.35	19.26	20.00
		12	0	19.76	19.65	19.56	20.00
		12	6	19.40	19.58	19.52	20.00
		12	13	19.42	19.59	19.53	20.00
		25	0	19.54	19.62	19.58	20.00
	64QAM	1	0	19.57	19.63	19.64	20.00
		1	13	19.72	19.65	19.60	20.00
		1	24	19.65	19.60	19.51	20.00
		12	0	19.86	19.63	19.54	20.00
		12	6	19.44	19.48	19.41	20.00
		12	13	19.36	19.51	19.43	20.00
		25	0	19.45	19.42	19.51	20.00
	256QAM	1	0	18.60	18.74	18.86	19.50
		1	13	18.57	18.60	18.64	19.50
		1	24	18.94	18.67	18.85	19.50
		12	0	18.47	18.71	18.74	19.50
		12	6	18.62	18.60	18.71	19.50
		12	13	18.68	18.60	18.93	19.50
		25	0	18.71	18.55	18.66	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	19.49	19.61	19.50	20.00
		1	25	19.58	19.76	19.81	20.00
		1	49	19.46	19.62	19.52	20.00
		25	0	19.78	19.68	19.54	20.00
		25	13	19.56	19.58	19.65	20.00



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		25	25	19.52	19.69	19.64	20.00
		50	0	19.60	19.61	19.61	20.00
	16QAM	1	0	19.41	19.38	19.42	20.00
		1	25	19.49	19.38	19.48	20.00
		1	49	19.21	19.29	19.31	20.00
		25	0	19.64	19.71	19.54	20.00
		25	13	19.40	19.57	19.44	20.00
		25	25	19.57	19.61	19.37	20.00
		50	0	19.50	19.43	19.60	20.00
		1	0	19.67	19.71	19.62	20.00
	64QAM	1	25	19.70	19.63	19.63	20.00
		1	49	19.74	19.61	19.56	20.00
		25	0	19.78	19.64	19.55	20.00
		25	13	19.50	19.51	19.39	20.00
		25	25	19.35	19.52	19.56	20.00
		50	0	19.49	19.40	19.39	20.00
		1	0	18.66	18.78	18.82	19.50
	256QAM	1	25	18.58	18.58	18.62	19.50
		1	49	18.86	18.73	18.81	19.50
		25	0	18.57	18.54	18.65	19.50
		25	13	18.53	18.56	18.67	19.50
		25	25	18.67	18.66	18.79	19.50
		50	0	18.76	18.62	18.71	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.60	19.65	19.59	20.00
		1	38	19.62	19.76	19.69	20.00
		1	74	19.48	19.66	19.55	20.00
		36	0	19.79	19.59	19.52	20.00
		36	18	19.53	19.52	19.54	20.00
		36	39	19.49	19.60	19.60	20.00
		75	0	19.50	19.55	19.50	20.00
	16QAM	1	0	19.35	19.36	19.48	20.00
		1	38	19.56	19.52	19.44	20.00
		1	74	19.19	19.36	19.24	20.00
		36	0	19.73	19.63	19.64	20.00
		36	18	19.54	19.69	19.41	20.00
		36	39	19.54	19.54	19.46	20.00
		75	0	19.42	19.48	19.51	20.00



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	64QAM	1	0	19.52	19.69	19.61	20.00
		1	38	19.65	19.71	19.62	20.00
		1	74	19.80	19.66	19.55	20.00
		36	0	19.81	19.65	19.59	20.00
		36	18	19.38	19.53	19.38	20.00
		36	39	19.49	19.55	19.47	20.00
		75	0	19.61	19.52	19.44	20.00
	256QAM	1	0	18.52	18.71	18.82	19.50
		1	38	18.51	18.60	18.57	19.50
		1	74	18.95	18.72	18.86	19.50
		36	0	18.63	18.62	18.62	19.50
		36	18	18.59	18.72	18.73	19.50
		36	39	18.65	18.56	18.93	19.50
		75	0	18.63	18.50	18.56	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	19.54	19.58	19.52	20.00
		1	50	19.59	19.71	19.78	20.00
		1	99	19.52	19.63	19.50	20.00
		50	0	19.69	19.66	19.55	20.00
		50	25	19.52	19.59	19.58	20.00
		50	50	19.49	19.59	19.60	20.00
		100	0	19.57	19.51	19.53	20.00
	16QAM	1	0	19.38	19.32	19.40	20.00
		1	50	19.48	19.45	19.51	20.00
		1	99	19.28	19.33	19.28	20.00
		50	0	19.69	19.67	19.59	20.00
		50	25	19.48	19.59	19.49	20.00
		50	50	19.49	19.52	19.45	20.00
		100	0	19.49	19.53	19.50	20.00
	64QAM	1	0	19.58	19.63	19.62	20.00
		1	50	19.63	19.68	19.65	20.00
		1	99	19.72	19.66	19.54	20.00
		50	0	19.76	19.66	19.58	20.00
		50	25	19.45	19.55	19.41	20.00
		50	50	19.45	19.60	19.50	20.00
		100	0	19.54	19.46	19.48	20.00
	256QAM	1	0	18.62	18.78	18.87	19.50
		1	50	18.56	18.67	18.66	19.50



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		1	99	18.88	18.66	18.89	19.50
		50	0	18.57	18.62	18.67	19.50
		50	25	18.61	18.64	18.69	19.50
		50	50	18.72	18.60	18.83	19.50
		100	0	18.69	18.59	18.65	19.50



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LTE Band 41 2496 - 2690 DSI 2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	13.65	13.79	13.71	13.55	13.81	14.50
		1	13	13.74	13.71	13.75	13.75	13.93	14.50
		1	24	13.8	13.5	13.71	13.63	13.54	14.50
		12	0	13.57	13.51	13.68	13.49	13.69	14.50
		12	6	13.65	13.6	13.65	13.6	13.78	14.50
		12	13	13.68	13.8	13.51	13.54	13.75	14.50
		25	0	13.54	13.56	13.69	13.62	13.62	14.50
	16QAM	1	0	13.6	13.8	13.58	13.58	13.77	14.50
		1	13	13.63	13.75	13.72	13.71	13.85	14.50
		1	24	13.83	13.58	13.69	13.62	13.57	14.50
		12	0	13.66	13.56	13.68	13.61	13.68	14.50
		12	6	13.66	13.59	13.57	13.6	13.76	14.50
		12	13	13.71	13.72	13.52	13.5	13.55	14.50
		25	0	13.66	13.6	13.75	13.69	13.61	14.50
	64QAM	1	0	13.67	13.73	13.69	13.55	13.74	14.50
		1	13	13.71	13.71	13.67	13.78	13.92	14.50
		1	24	13.78	13.55	13.69	13.61	13.61	14.50
		12	0	13.58	13.60	13.57	13.51	13.65	14.50
		12	6	13.57	13.60	13.59	13.66	13.85	14.50
		12	13	13.74	13.74	13.47	13.45	13.67	14.50
		25	0	13.60	13.62	13.65	13.73	13.63	14.50
	256QAM	1	0	13.69	13.85	13.64	13.52	13.79	14.50
		1	13	13.71	13.72	13.79	13.78	13.91	14.50
		1	24	13.78	13.58	13.67	13.61	13.64	14.50
		12	0	13.63	13.55	13.65	13.53	13.72	14.50
		12	6	13.67	13.49	13.61	13.59	13.77	14.50
		12	13	13.66	13.79	13.53	13.47	13.64	14.50
		25	0	13.54	13.57	13.74	13.65	13.71	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	13.7	13.69	13.65	13.57	13.73	14.50
		1	25	13.74	13.72	13.75	13.81	13.89	14.50
		1	49	13.81	13.47	13.71	13.58	13.54	14.50
		25	0	13.65	13.57	13.71	13.54	13.7	14.50
		25	13	13.57	13.51	13.6	13.64	13.8	14.50



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		25	25	13.6	13.78	13.51	13.55	13.69	14.50
		50	0	13.56	13.55	13.7	13.63	13.67	14.50
	16QAM	1	0	13.6	13.82	13.62	13.57	13.75	14.50
		1	25	13.66	13.75	13.74	13.79	13.89	14.50
		1	49	13.82	13.53	13.65	13.56	13.5	14.50
		25	0	13.7	13.59	13.69	13.62	13.74	14.50
		25	13	13.65	13.55	13.6	13.59	13.81	14.50
		25	25	13.68	13.68	13.55	13.49	13.58	14.50
		50	0	13.6	13.6	13.69	13.65	13.67	14.50
	64QAM	1	0	13.65	13.73	13.75	13.48	13.69	14.50
		1	25	13.74	13.73	13.76	13.75	13.94	14.50
		1	49	13.81	13.50	13.70	13.61	13.64	14.50
		25	0	13.67	13.56	13.60	13.58	13.70	14.50
		25	13	13.63	13.58	13.54	13.62	13.80	14.50
		25	25	13.67	13.67	13.55	13.49	13.66	14.50
		50	0	13.60	13.57	13.74	13.74	13.62	14.50
	256QAM	1	0	13.70	13.80	13.70	13.55	13.80	14.50
		1	25	13.74	13.68	13.76	13.84	13.90	14.50
		1	49	13.79	13.56	13.70	13.57	13.61	14.50
		25	0	13.66	13.57	13.67	13.58	13.76	14.50
		25	13	13.63	13.49	13.58	13.55	13.83	14.50
		25	25	13.69	13.80	13.56	13.48	13.68	14.50
		50	0	13.47	13.61	13.72	13.58	13.71	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	13.73	13.72	13.64	13.54	13.77	14.50
		1	38	13.73	13.72	13.8	13.81	13.86	14.50
		1	74	13.73	13.53	13.68	13.62	13.62	14.50
		36	0	13.6	13.55	13.61	13.54	13.69	14.50
		36	18	13.58	13.61	13.62	13.61	13.79	14.50
		36	39	13.64	13.77	13.55	13.49	13.65	14.50
		75	0	13.49	13.6	13.7	13.63	13.6	14.50
	16QAM	1	0	13.66	13.74	13.58	13.55	13.76	14.50
		1	38	13.62	13.75	13.72	13.7	13.83	14.50
		1	74	13.79	13.48	13.65	13.66	13.59	14.50
		36	0	13.65	13.61	13.66	13.56	13.74	14.50
		36	18	13.66	13.56	13.58	13.61	13.8	14.50
		36	39	13.64	13.77	13.61	13.49	13.63	14.50
		75	0	13.57	13.68	13.73	13.71	13.63	14.50



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	64QAM	1	0	13.71	13.70	13.67	13.56	13.75	14.50
		1	38	13.75	13.81	13.70	13.72	13.94	14.50
		1	74	13.82	13.53	13.70	13.52	13.66	14.50
		36	0	13.64	13.60	13.65	13.59	13.62	14.50
		36	18	13.60	13.53	13.52	13.58	13.81	14.50
		36	39	13.68	13.70	13.50	13.50	13.64	14.50
		75	0	13.58	13.60	13.69	13.75	13.64	14.50
	256QAM	1	0	13.76	13.79	13.64	13.57	13.80	14.50
		1	38	13.74	13.76	13.71	13.77	13.89	14.50
		1	74	13.79	13.56	13.66	13.55	13.65	14.50
		36	0	13.63	13.56	13.62	13.53	13.72	14.50
		36	18	13.68	13.55	13.57	13.55	13.75	14.50
		36	39	13.71	13.82	13.60	13.39	13.69	14.50
		75	0	13.55	13.55	13.76	13.63	13.70	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	13.75	13.7	13.64	13.55	13.72	14.50
		1	50	13.7	13.78	13.73	13.81	13.92	14.50
		1	99	13.79	13.52	13.68	13.57	13.54	14.50
		50	0	13.59	13.59	13.64	13.51	13.67	14.50
		50	25	13.64	13.6	13.65	13.56	13.79	14.50
		50	50	13.67	13.8	13.59	13.51	13.66	14.50
		100	0	13.47	13.59	13.76	13.64	13.6	14.50
	16QAM	1	0	13.66	13.77	13.67	13.58	13.75	14.50
		1	50	13.69	13.73	13.78	13.76	13.86	14.50
		1	99	13.82	13.52	13.69	13.6	13.56	14.50
		50	0	13.63	13.53	13.67	13.59	13.66	14.50
		50	25	13.62	13.58	13.59	13.56	13.72	14.50
		50	50	13.72	13.76	13.56	13.58	13.61	14.50
		100	0	13.65	13.62	13.71	13.62	13.68	14.50
	64QAM	1	0	13.69	13.76	13.73	13.56	13.69	14.50
		1	50	13.69	13.76	13.77	13.72	13.87	14.50
		1	99	13.83	13.55	13.64	13.58	13.63	14.50
		50	0	13.58	13.56	13.60	13.53	13.65	14.50
		50	25	13.58	13.55	13.51	13.65	13.82	14.50
		50	50	13.74	13.72	13.52	13.41	13.73	14.50
		100	0	13.66	13.58	13.72	13.68	13.62	14.50
	256QAM	1	0	13.76	13.80	13.64	13.50	13.82	14.50
		1	50	13.75	13.68	13.74	13.82	13.84	14.50



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		1	99	13.82	13.53	13.67	13.59	13.60	14.50
		50	0	13.65	13.52	13.64	13.54	13.69	14.50
		50	25	13.61	13.55	13.61	13.51	13.81	14.50
		50	50	13.70	13.76	13.57	13.45	13.65	14.50
		100	0	13.51	13.57	13.79	13.59	13.65	14.50



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LTE Band 41 2496 - 2690 DSI 3				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	10.73	10.75	10.69	10.53	10.81	11.50
		1	13	10.77	10.73	10.74	10.71	10.9	11.50
		1	24	10.76	10.53	10.73	10.54	10.62	11.50
		12	0	10.56	10.54	10.67	10.47	10.62	11.50
		12	6	10.63	10.6	10.63	10.57	10.8	11.50
		12	13	10.64	10.82	10.55	10.55	10.73	11.50
		25	0	10.51	10.5	10.72	10.59	10.67	11.50
	16QAM	1	0	10.65	10.76	10.61	10.51	10.83	11.50
		1	13	10.67	10.73	10.71	10.79	10.87	11.50
		1	24	10.81	10.51	10.68	10.66	10.55	11.50
		12	0	10.73	10.53	10.66	10.57	10.67	11.50
		12	6	10.62	10.57	10.51	10.52	10.76	11.50
		12	13	10.65	10.67	10.51	10.58	10.65	11.50
		25	0	10.65	10.6	10.72	10.63	10.66	11.50
	64QAM	1	0	10.70	10.76	10.67	10.50	10.71	11.50
		1	13	10.73	10.80	10.75	10.80	10.93	11.50
		1	24	10.86	10.51	10.64	10.61	10.64	11.50
		12	0	10.65	10.58	10.56	10.51	10.64	11.50
		12	6	10.59	10.56	10.59	10.61	10.78	11.50
		12	13	10.70	10.76	10.54	10.40	10.63	11.50
		25	0	10.62	10.62	10.73	10.76	10.64	11.50
	256QAM	1	0	10.73	10.85	10.70	10.54	10.78	11.50
		1	13	10.77	10.76	10.71	10.78	10.84	11.50
		1	24	10.81	10.51	10.66	10.53	10.66	11.50
		12	0	10.58	10.53	10.69	10.55	10.77	11.50
		12	6	10.65	10.49	10.63	10.57	10.78	11.50
		12	13	10.67	10.79	10.61	10.49	10.60	11.50
		25	0	10.48	10.55	10.72	10.64	10.69	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	10.71	10.69	10.68	10.61	10.72	11.50
		1	25	10.68	10.8	10.72	10.71	10.92	11.50
		1	49	10.83	10.56	10.76	10.59	10.56	11.50
		25	0	10.57	10.52	10.66	10.55	10.69	11.50
		25	13	10.64	10.56	10.58	10.62	10.84	11.50



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		25	25	10.68	10.77	10.52	10.53	10.68	11.50
		50	0	10.55	10.56	10.73	10.65	10.67	11.50
	16QAM	1	0	10.63	10.79	10.61	10.56	10.81	11.50
		1	25	10.63	10.74	10.74	10.72	10.92	11.50
		1	49	10.81	10.56	10.68	10.62	10.54	11.50
		25	0	10.66	10.56	10.67	10.55	10.68	11.50
		25	13	10.63	10.6	10.61	10.62	10.76	11.50
		25	25	10.63	10.73	10.57	10.49	10.64	11.50
		50	0	10.62	10.65	10.69	10.63	10.67	11.50
	64QAM	1	0	10.69	10.69	10.68	10.58	10.71	11.50
		1	25	10.68	10.74	10.70	10.70	10.84	11.50
		1	49	10.78	10.53	10.67	10.57	10.59	11.50
		25	0	10.65	10.57	10.58	10.60	10.62	11.50
		25	13	10.63	10.55	10.58	10.63	10.83	11.50
		25	25	10.75	10.73	10.46	10.41	10.70	11.50
		50	0	10.63	10.59	10.66	10.72	10.70	11.50
	256QAM	1	0	10.73	10.84	10.61	10.50	10.84	11.50
		1	25	10.73	10.69	10.69	10.81	10.86	11.50
		1	49	10.74	10.60	10.62	10.60	10.61	11.50
		25	0	10.60	10.50	10.68	10.53	10.78	11.50
		25	13	10.70	10.58	10.64	10.53	10.81	11.50
		25	25	10.65	10.73	10.55	10.44	10.69	11.50
		50	0	10.50	10.56	10.77	10.60	10.67	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	10.72	10.7	10.72	10.6	10.73	11.50
		1	38	10.7	10.81	10.73	10.75	10.87	11.50
		1	74	10.8	10.49	10.72	10.63	10.57	11.50
		36	0	10.6	10.54	10.69	10.53	10.62	11.50
		36	18	10.61	10.59	10.63	10.58	10.82	11.50
		36	39	10.69	10.83	10.51	10.56	10.72	11.50
		75	0	10.5	10.51	10.72	10.61	10.65	11.50
	16QAM	1	0	10.62	10.83	10.61	10.51	10.82	11.50
		1	38	10.69	10.74	10.77	10.8	10.88	11.50
		1	74	10.77	10.5	10.71	10.63	10.56	11.50
		36	0	10.63	10.56	10.73	10.6	10.7	11.50
		36	18	10.65	10.57	10.52	10.59	10.73	11.50
		36	39	10.64	10.73	10.51	10.52	10.61	11.50
		75	0	10.66	10.62	10.71	10.62	10.66	11.50



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		1	0	10.64	10.70	10.69	10.55	10.66	11.50
		1	38	10.72	10.81	10.68	10.74	10.93	11.50
		1	74	10.79	10.54	10.73	10.62	10.64	11.50
	64QAM	36	0	10.57	10.62	10.64	10.50	10.66	11.50
		36	18	10.62	10.59	10.56	10.67	10.81	11.50
		36	39	10.71	10.74	10.50	10.45	10.63	11.50
		75	0	10.63	10.60	10.74	10.70	10.70	11.50
		1	0	10.75	10.83	10.60	10.51	10.78	11.50
		1	38	10.67	10.77	10.77	10.76	10.86	11.50
		1	74	10.76	10.56	10.67	10.53	10.60	11.50
	256QAM	36	0	10.67	10.51	10.60	10.50	10.74	11.50
		36	18	10.65	10.55	10.61	10.57	10.84	11.50
		36	39	10.66	10.73	10.57	10.40	10.59	11.50
		75	0	10.57	10.60	10.78	10.67	10.66	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	10.67	10.75	10.72	10.58	10.76	11.50
		1	50	10.77	10.77	10.78	10.75	10.92	11.50
		1	99	10.83	10.51	10.72	10.64	10.55	11.50
		50	0	10.62	10.55	10.61	10.57	10.69	11.50
		50	25	10.62	10.53	10.6	10.57	10.79	11.50
		50	50	10.59	10.78	10.51	10.55	10.69	11.50
		100	0	10.57	10.56	10.75	10.59	10.67	11.50
	16QAM	1	0	10.59	10.78	10.6	10.53	10.83	11.50
		1	50	10.66	10.72	10.75	10.74	10.88	11.50
		1	99	10.86	10.55	10.66	10.57	10.54	11.50
		50	0	10.72	10.58	10.73	10.6	10.71	11.50
		50	25	10.65	10.57	10.52	10.58	10.77	11.50
		50	50	10.72	10.75	10.53	10.49	10.64	11.50
		100	0	10.57	10.58	10.72	10.68	10.6	11.50
	64QAM	1	0	10.63	10.78	10.73	10.51	10.74	11.50
		1	50	10.74	10.78	10.74	10.77	10.85	11.50
		1	99	10.87	10.52	10.69	10.53	10.60	11.50
		50	0	10.60	10.62	10.58	10.60	10.64	11.50
		50	25	10.57	10.59	10.57	10.61	10.81	11.50
		50	50	10.66	10.67	10.46	10.49	10.65	11.50
		100	0	10.67	10.62	10.67	10.66	10.69	11.50
	256QAM	1	0	10.75	10.82	10.61	10.51	10.80	11.50
		1	50	10.76	10.75	10.76	10.75	10.89	11.50



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		1	99	10.77	10.55	10.65	10.55	10.62	11.50
		50	0	10.63	10.55	10.68	10.57	10.77	11.50
		50	25	10.68	10.55	10.63	10.53	10.81	11.50
		50	50	10.69	10.80	10.59	10.49	10.62	11.50
		100	0	10.51	10.59	10.76	10.63	10.65	11.50



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LTE Band 41 2496 - 2690 DSI 4				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	20.44	20.53	20.56	20.58	20.63	21.00
		1	13	20.62	20.48	20.69	20.61	20.64	21.00
		1	24	20.57	20.73	20.59	20.71	20.67	21.00
		12	0	20.63	20.74	20.57	20.44	20.43	21.00
		12	6	20.51	20.74	20.66	20.71	20.61	21.00
		12	13	20.48	20.53	20.54	20.5	20.41	21.00
		25	0	20.46	20.51	20.64	20.48	20.58	21.00
	16QAM	1	0	20.56	20.46	20.33	20.26	20.39	21.00
		1	13	20.47	20.5	20.51	20.47	20.28	21.00
		1	24	20.57	20.41	20.4	20.54	20.46	21.00
		12	0	20.61	20.77	20.67	20.56	20.63	21.00
		12	6	20.59	20.66	20.59	20.64	20.67	21.00
		12	13	20.68	20.55	20.48	20.6	20.54	21.00
		25	0	20.69	20.54	20.56	20.63	20.53	21.00
	64QAM	1	0	20.67	20.77	20.68	20.66	20.62	21.00
		1	13	20.80	20.62	20.67	20.74	20.63	21.00
		1	24	20.74	20.75	20.73	20.83	20.80	21.00
		12	0	20.57	20.69	20.50	20.63	20.67	21.00
		12	6	20.69	20.52	20.56	20.71	20.72	21.00
		12	13	20.45	20.40	20.62	20.48	20.55	21.00
		25	0	20.60	20.62	20.52	20.45	20.52	21.00
	256QAM	1	0	19.23	19.15	19.22	19.26	19.16	20.00
		1	13	19.34	19.20	19.26	19.27	19.34	20.00
		1	24	19.41	19.14	19.13	19.20	19.23	20.00
		12	0	19.23	19.03	19.15	19.16	19.21	20.00
		12	6	19.16	19.00	19.25	19.05	19.17	20.00
		12	13	19.17	19.18	19.10	19.06	19.05	20.00
		25	0	19.07	19.21	19.05	19.13	19.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	20.53	20.61	20.66	20.63	20.56	21.00
		1	25	20.64	20.62	20.59	20.72	20.76	21.00
		1	49	20.55	20.61	20.61	20.56	20.64	21.00
		25	0	20.64	20.66	20.54	20.6	20.55	21.00
		25	13	20.6	20.7	20.65	20.72	20.69	21.00



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		25	25	20.42	20.39	20.48	20.54	20.37	21.00
		50	0	20.48	20.56	20.65	20.57	20.55	21.00
	16QAM	1	0	20.44	20.35	20.4	20.35	20.41	21.00
		1	25	20.56	20.42	20.54	20.36	20.41	21.00
		1	49	20.43	20.41	20.46	20.45	20.53	21.00
		25	0	20.59	20.7	20.52	20.68	20.62	21.00
		25	13	20.73	20.55	20.72	20.68	20.6	21.00
		25	25	20.57	20.53	20.55	20.57	20.61	21.00
		50	0	20.77	20.58	20.52	20.47	20.58	21.00
	64QAM	1	0	20.63	20.76	20.56	20.56	20.56	21.00
		1	25	20.65	20.60	20.69	20.77	20.75	21.00
		1	49	20.70	20.70	20.87	20.78	20.75	21.00
		25	0	20.52	20.60	20.60	20.43	20.67	21.00
		25	13	20.54	20.56	20.73	20.56	20.73	21.00
		25	25	20.50	20.52	20.56	20.40	20.51	21.00
		50	0	20.54	20.65	20.68	20.61	20.42	21.00
	256QAM	1	0	19.29	19.27	19.28	19.19	19.27	20.00
		1	25	19.33	19.17	19.35	19.37	19.35	20.00
		1	49	19.30	19.10	19.23	19.18	19.25	20.00
		25	0	19.31	19.08	19.23	19.06	19.06	20.00
		25	13	19.18	19.17	19.22	19.03	19.29	20.00
		25	25	19.24	19.23	19.02	19.03	19.11	20.00
		50	0	19.11	19.26	19.22	19.09	19.06	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	20.53	20.54	20.58	20.62	20.57	21.00
		1	38	20.64	20.62	20.54	20.77	20.64	21.00
		1	74	20.59	20.67	20.66	20.64	20.5	21.00
		36	0	20.69	20.65	20.62	20.4	20.54	21.00
		36	18	20.59	20.76	20.52	20.55	20.59	21.00
		36	39	20.49	20.45	20.43	20.63	20.28	21.00
		75	0	20.56	20.63	20.6	20.49	20.49	21.00
	16QAM	1	0	20.4	20.35	20.35	20.34	20.52	21.00
		1	38	20.49	20.59	20.53	20.45	20.29	21.00
		1	74	20.55	20.32	20.47	20.59	20.5	21.00
		36	0	20.71	20.8	20.58	20.57	20.75	21.00
		36	18	20.65	20.55	20.65	20.58	20.65	21.00
		36	39	20.68	20.46	20.51	20.66	20.42	21.00
		75	0	20.74	20.51	20.5	20.55	20.53	21.00



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		1	0	20.64	20.79	20.65	20.51	20.55	21.00
		1	38	20.66	20.63	20.70	20.78	20.58	21.00
		1	74	20.87	20.89	20.81	20.79	20.78	21.00
	64QAM	36	0	20.56	20.75	20.68	20.47	20.59	21.00
		36	18	20.62	20.61	20.73	20.69	20.71	21.00
		36	39	20.46	20.56	20.49	20.45	20.59	21.00
		75	0	20.64	20.66	20.65	20.52	20.56	21.00
		1	0	19.11	19.28	19.30	19.09	19.17	20.00
		1	38	19.34	19.17	19.24	19.36	19.25	20.00
		1	74	19.33	19.08	19.15	19.13	19.14	20.00
	256QAM	36	0	19.14	19.18	19.18	19.05	19.01	20.00
		36	18	19.06	18.97	19.20	19.07	19.13	20.00
		36	39	19.14	19.16	19.12	18.91	19.11	20.00
		75	0	19.10	19.07	19.13	19.17	19.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	20.5	20.63	20.56	20.58	20.62	21.00
		1	50	20.7	20.54	20.61	20.7	20.68	21.00
		1	99	20.62	20.67	20.66	20.63	20.6	21.00
		50	0	20.67	20.64	20.58	20.5	20.51	21.00
		50	25	20.55	20.66	20.59	20.64	20.69	21.00
		50	50	20.39	20.48	20.48	20.54	20.38	21.00
		100	0	20.56	20.59	20.55	20.53	20.48	21.00
	16QAM	1	0	20.46	20.41	20.38	20.29	20.46	21.00
		1	50	20.53	20.5	20.44	20.45	20.36	21.00
		1	99	20.52	20.38	20.47	20.5	20.54	21.00
		50	0	20.65	20.71	20.61	20.64	20.66	21.00
		50	25	20.66	20.57	20.65	20.61	20.61	21.00
		50	50	20.63	20.47	20.55	20.62	20.52	21.00
		100	0	20.69	20.59	20.6	20.56	20.53	21.00
	64QAM	1	0	20.64	20.72	20.65	20.61	20.56	21.00
		1	50	20.73	20.69	20.73	20.81	20.68	21.00
		1	99	20.79	20.79	20.78	20.75	20.80	21.00
		50	0	20.49	20.68	20.58	20.53	20.66	21.00
		50	25	20.63	20.60	20.63	20.66	20.66	21.00
		50	50	20.47	20.48	20.56	20.49	20.59	21.00
		100	0	20.55	20.59	20.60	20.51	20.50	21.00
	256QAM	1	0	19.21	19.22	19.21	19.17	19.23	20.00
		1	50	19.24	19.21	19.27	19.27	19.33	20.00



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		1	99	19.31	19.12	19.22	19.15	19.15	20.00
		50	0	19.22	19.13	19.17	19.07	19.11	20.00
		50	25	19.08	19.07	19.17	19.12	19.21	20.00
		50	50	19.16	19.19	19.11	19.01	19.13	20.00
		100	0	19.14	19.17	19.15	19.11	19.14	20.00



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LTE Band 41 2496 - 2690 DSI 5				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	19.71	19.77	19.72	19.59	19.71	20.50
		1	13	19.64	19.83	19.76	19.78	19.9	20.50
		1	24	19.79	19.58	19.66	19.5	19.6	20.50
		12	0	19.62	19.45	19.55	19.64	19.71	20.50
		12	6	19.59	19.61	19.58	19.53	19.87	20.50
		12	13	19.7	19.73	19.61	19.43	19.75	20.50
		25	0	19.58	19.49	19.7	19.66	19.61	20.50
	16QAM	1	0	19.55	19.69	19.75	19.53	19.7	20.50
		1	13	19.64	19.89	19.76	19.63	19.82	20.50
		1	24	19.84	19.43	19.72	19.55	19.66	20.50
		12	0	19.7	19.47	19.78	19.48	19.64	20.50
		12	6	19.6	19.49	19.52	19.73	19.75	20.50
		12	13	19.62	19.72	19.51	19.46	19.52	20.50
		25	0	19.61	19.65	19.74	19.65	19.65	20.50
	64QAM	1	0	19.67	19.85	19.81	19.70	19.76	20.50
		1	13	19.63	19.80	19.73	19.74	19.87	20.50
		1	24	19.90	19.50	19.62	19.53	19.66	20.50
		12	0	19.72	19.56	19.65	19.58	19.79	20.50
		12	6	19.56	19.47	19.57	19.52	19.69	20.50
		12	13	19.66	19.73	19.52	19.47	19.56	20.50
		25	0	19.57	19.59	19.74	19.74	19.59	20.50
	256QAM	1	0	19.09	19.37	19.15	19.11	19.18	20.00
		1	13	19.14	19.18	19.28	19.32	19.46	20.00
		1	24	19.33	19.00	19.25	19.21	19.17	20.00
		12	0	19.11	19.13	19.13	19.05	19.23	20.00
		12	6	19.19	19.06	19.14	19.07	19.27	20.00
		12	13	19.05	19.31	19.07	18.93	19.20	20.00
		25	0	19.14	19.12	19.17	19.12	19.29	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	19.67	19.8	19.63	19.54	19.68	20.50
		1	25	19.7	19.78	19.74	19.84	19.93	20.50
		1	49	19.78	19.52	19.68	19.67	19.67	20.50
		25	0	19.62	19.51	19.71	19.53	19.6	20.50
		25	13	19.57	19.56	19.67	19.47	19.84	20.50



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		25	25	19.56	19.8	19.47	19.42	19.69	20.50
		50	0	19.58	19.5	19.69	19.59	19.71	20.50
	16QAM	1	0	19.61	19.84	19.74	19.57	19.8	20.50
		1	25	19.74	19.83	19.75	19.71	19.85	20.50
		1	49	19.84	19.55	19.81	19.62	19.49	20.50
		25	0	19.51	19.57	19.76	19.65	19.63	20.50
		25	13	19.65	19.46	19.57	19.68	19.76	20.50
		25	25	19.66	19.66	19.54	19.41	19.63	20.50
		50	0	19.5	19.62	19.71	19.65	19.64	20.50
	64QAM	1	0	19.58	19.82	19.78	19.53	19.65	20.50
		1	25	19.71	19.80	19.77	19.79	19.94	20.50
		1	49	19.83	19.52	19.66	19.73	19.52	20.50
		25	0	19.76	19.56	19.73	19.53	19.76	20.50
		25	13	19.68	19.45	19.59	19.53	19.64	20.50
		25	25	19.66	19.69	19.59	19.59	19.71	20.50
		50	0	19.72	19.55	19.67	19.73	19.72	20.50
	256QAM	1	0	19.09	19.30	19.19	19.13	19.19	20.00
		1	25	19.08	19.18	19.32	19.19	19.34	20.00
		1	49	19.24	18.98	19.12	19.02	19.08	20.00
		25	0	19.11	18.96	19.08	19.02	19.11	20.00
		25	13	19.15	19.08	19.07	19.00	19.28	20.00
		25	25	19.20	19.32	18.97	18.99	19.07	20.00
		50	0	19.10	19.08	19.25	19.17	19.17	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	19.61	19.68	19.68	19.52	19.82	20.50
		1	38	19.71	19.84	19.76	19.71	19.8	20.50
		1	74	19.76	19.59	19.67	19.5	19.65	20.50
		36	0	19.66	19.6	19.53	19.51	19.67	20.50
		36	18	19.67	19.47	19.7	19.62	19.74	20.50
		36	39	19.71	19.69	19.52	19.45	19.66	20.50
		75	0	19.59	19.62	19.73	19.59	19.57	20.50
	16QAM	1	0	19.72	19.71	19.56	19.65	19.69	20.50
		1	38	19.67	19.71	19.89	19.65	19.99	20.50
		1	74	19.81	19.42	19.62	19.63	19.62	20.50
		36	0	19.57	19.52	19.74	19.64	19.75	20.50
		36	18	19.6	19.56	19.47	19.55	19.79	20.50
		36	39	19.67	19.79	19.57	19.53	19.57	20.50
		75	0	19.57	19.53	19.84	19.58	19.77	20.50



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	64QAM	1	0	19.67	19.89	19.70	19.54	19.72	20.50
		1	38	19.78	19.66	19.82	19.82	19.87	20.50
		1	74	19.79	19.48	19.71	19.65	19.67	20.50
		36	0	19.58	19.41	19.68	19.56	19.66	20.50
		36	18	19.58	19.52	19.59	19.64	19.77	20.50
		36	39	19.78	19.69	19.45	19.50	19.53	20.50
		75	0	19.60	19.60	19.58	19.64	19.78	20.50
	256QAM	1	0	19.08	19.21	19.07	19.08	19.20	20.00
		1	38	19.10	19.25	19.37	19.20	19.48	20.00
		1	74	19.33	18.95	19.21	19.06	19.07	20.00
		36	0	19.11	18.94	19.22	18.99	19.11	20.00
		36	18	19.08	19.00	19.04	19.18	19.36	20.00
		36	39	19.19	19.32	19.13	19.08	19.18	20.00
		75	0	19.02	19.18	19.32	19.17	19.11	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	19.67	19.74	19.69	19.53	19.75	20.50
		1	50	19.63	19.8	19.76	19.76	19.85	20.50
		1	99	19.79	19.51	19.69	19.59	19.61	20.50
		50	0	19.63	19.54	19.61	19.59	19.67	20.50
		50	25	19.64	19.51	19.62	19.56	19.82	20.50
		50	50	19.66	19.78	19.53	19.5	19.65	20.50
		100	0	19.6	19.56	19.76	19.62	19.65	20.50
	16QAM	1	0	19.65	19.75	19.66	19.57	19.76	20.50
		1	50	19.65	19.79	19.8	19.71	19.92	20.50
		1	99	19.74	19.52	19.72	19.64	19.57	20.50
		50	0	19.6	19.53	19.69	19.57	19.69	20.50
		50	25	19.69	19.53	19.52	19.63	19.73	20.50
		50	50	19.66	19.72	19.56	19.51	19.6	20.50
		100	0	19.58	19.57	19.76	19.63	19.67	20.50
	64QAM	1	0	19.66	19.81	19.72	19.60	19.71	20.50
		1	50	19.72	19.74	19.72	19.76	19.90	20.50
		1	99	19.82	19.57	19.66	19.63	19.62	20.50
		50	0	19.67	19.50	19.68	19.60	19.70	20.50
		50	25	19.59	19.51	19.60	19.62	19.74	20.50
		50	50	19.68	19.75	19.52	19.54	19.62	20.50
		100	0	19.62	19.56	19.68	19.64	19.68	20.50
	256QAM	1	0	19.17	19.28	19.17	19.07	19.26	20.00
		1	50	19.18	19.26	19.27	19.25	19.38	20.00



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		1	99	19.29	19.02	19.17	19.12	19.09	20.00
		50	0	19.15	19.04	19.16	19.05	19.20	20.00
		50	25	19.14	19.02	19.07	19.10	19.28	20.00
		50	50	19.15	19.25	19.03	18.99	19.15	20.00
		100	0	19.07	19.10	19.22	19.16	19.20	20.00



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LTE Band 41 2496 - 2690 DSI 8/9/10				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	13.3	13.27	13.11	13.05	13.35	14.00
		1	13	13.15	13.31	13.22	13.18	13.48	14.00
		1	24	13.33	13.02	13.28	13.12	12.98	14.00
		12	0	13.03	12.97	13.08	12.98	13.09	14.00
		12	6	13.2	13.07	13.12	13.13	13.29	14.00
		12	13	13.11	13.24	13.08	13.05	13.2	14.00
		25	0	12.99	13.01	13.22	13.14	13.19	14.00
	16QAM	1	0	13.24	13.36	13.07	13.05	13.2	14.00
		1	13	13.18	13.18	13.22	13.26	13.33	14.00
		1	24	13.22	12.99	13.16	13.21	13.1	14.00
		12	0	13.1	13.09	13.31	13.17	13.2	14.00
		12	6	13.14	13.11	13.11	13.13	13.32	14.00
		12	13	13.22	13.17	13.03	13.01	13.14	14.00
		25	0	13.14	13.04	13.26	13.16	13.22	14.00
	64QAM	1	0	13.10	13.23	13.13	13.03	13.13	14.00
		1	13	13.17	13.20	13.22	13.25	13.37	14.00
		1	24	13.41	13.04	13.14	13.05	13.14	14.00
		12	0	13.20	13.13	13.06	13.12	13.11	14.00
		12	6	13.07	12.99	13.07	13.11	13.36	14.00
		12	13	13.13	13.26	13.11	12.89	13.24	14.00
		25	0	13.17	12.99	13.13	13.12	13.21	14.00
	256QAM	1	0	13.29	13.23	13.08	13.12	13.35	14.00
		1	13	13.29	13.20	13.18	13.27	13.46	14.00
		1	24	13.34	13.03	13.16	13.05	13.06	14.00
		12	0	13.20	13.06	13.25	13.08	13.30	14.00
		12	6	13.21	13.14	13.03	13.03	13.36	14.00
		12	13	13.22	13.30	13.16	12.87	13.12	14.00
		25	0	12.96	13.11	13.24	13.08	13.17	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	13.27	13.18	13.15	13.06	13.18	14.00
		1	25	13.26	13.26	13.25	13.34	13.42	14.00
		1	49	13.21	13.02	13.12	12.99	13.1	14.00
		25	0	13.18	12.99	13.17	13.01	13.05	14.00
		25	13	13.18	13.05	13.04	13.17	13.32	14.00



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		25	25	13.05	13.2	13.06	13.02	13.14	14.00
		50	0	13.06	13.03	13.15	13.14	13.07	14.00
	16QAM	1	0	13.14	13.23	13.05	13.13	13.34	14.00
		1	25	13.09	13.19	13.17	13.28	13.43	14.00
		1	49	13.28	12.97	13.19	13.15	13.11	14.00
		25	0	13.15	13.03	13.27	13.07	13.18	14.00
		25	13	13.1	13.04	13.07	13.08	13.35	14.00
		25	25	13.23	13.19	13.04	13.1	13	14.00
		50	0	13.03	13.13	13.26	13.11	13.12	14.00
	64QAM	1	0	13.17	13.34	13.29	13.06	13.29	14.00
		1	25	13.19	13.19	13.15	13.35	13.29	14.00
		1	49	13.23	12.99	13.17	12.98	13.02	14.00
		25	0	13.11	13.19	13.09	13.13	13.25	14.00
		25	13	13.04	13.14	12.95	13.13	13.38	14.00
		25	25	13.12	13.23	13.10	13.02	13.13	14.00
		50	0	13.15	12.99	13.23	13.25	13.08	14.00
	256QAM	1	0	13.13	13.39	13.10	13.08	13.27	14.00
		1	25	13.17	13.30	13.20	13.22	13.42	14.00
		1	49	13.36	13.01	13.11	13.09	13.14	14.00
		25	0	13.09	13.06	13.23	13.05	13.27	14.00
		25	13	13.08	12.99	13.00	13.05	13.37	14.00
		25	25	13.15	13.33	13.16	12.99	13.06	14.00
		50	0	13.05	13.02	13.34	13.04	13.17	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	13.12	13.27	13.09	13.02	13.17	14.00
		1	38	13.24	13.35	13.34	13.21	13.34	14.00
		1	74	13.25	13.03	13.24	13.06	12.99	14.00
		36	0	13.01	13.13	13.26	13.02	13.15	14.00
		36	18	13.22	13.08	13.15	13.01	13.24	14.00
		36	39	13.05	13.22	13.1	13.08	13.1	14.00
		75	0	12.97	13.11	13.21	13.07	13.18	14.00
	16QAM	1	0	13.23	13.24	13.11	13.03	13.37	14.00
		1	38	13.1	13.18	13.27	13.26	13.37	14.00
		1	74	13.38	12.94	13.27	13.1	13.13	14.00
		36	0	13.28	13.11	13.18	13	13.22	14.00
		36	18	13.03	13.01	13.09	13.12	13.27	14.00
		36	39	13.12	13.3	13.05	13.07	13	14.00
		75	0	13.04	13.06	13.32	13.08	13.25	14.00



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	64QAM	1	0	13.11	13.31	13.15	13.07	13.31	14.00
		1	38	13.29	13.29	13.20	13.22	13.37	14.00
		1	74	13.31	12.99	13.14	13.05	13.21	14.00
		36	0	13.07	13.11	13.17	12.95	13.24	14.00
		36	18	13.02	13.14	13.13	13.17	13.40	14.00
		36	39	13.14	13.30	13.07	12.99	13.26	14.00
		75	0	13.03	12.98	13.17	13.29	13.23	14.00
	256QAM	1	0	13.23	13.39	13.05	12.99	13.33	14.00
		1	38	13.32	13.17	13.17	13.30	13.35	14.00
		1	74	13.21	12.97	13.11	13.16	13.11	14.00
		36	0	13.17	13.11	13.23	13.07	13.18	14.00
		36	18	13.20	12.99	13.02	13.04	13.40	14.00
		36	39	13.20	13.33	13.05	12.99	13.11	14.00
		75	0	12.93	13.05	13.34	13.07	13.29	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	13.2	13.24	13.19	13.06	13.27	14.00
		1	50	13.22	13.26	13.25	13.26	13.38	14.00
		1	99	13.28	13.01	13.21	13.09	13.08	14.00
		50	0	13.11	13.04	13.16	13.02	13.15	14.00
		50	25	13.12	13.06	13.1	13.09	13.33	14.00
		50	50	13.14	13.29	13.05	13.04	13.2	14.00
		100	0	13.02	13.05	13.21	13.14	13.15	14.00
	16QAM	1	0	13.14	13.28	13.12	13.04	13.28	14.00
		1	50	13.17	13.21	13.25	13.25	13.38	14.00
		1	99	13.31	13.03	13.17	13.11	13.04	14.00
		50	0	13.18	13.06	13.21	13.1	13.19	14.00
		50	25	13.12	13.06	13.06	13.07	13.27	14.00
		50	50	13.17	13.22	13.06	13.04	13.1	14.00
		100	0	13.12	13.13	13.22	13.16	13.15	14.00
	64QAM	1	0	13.17	13.24	13.21	13.03	13.21	14.00
		1	50	13.21	13.26	13.22	13.25	13.39	14.00
		1	99	13.33	13.04	13.18	13.07	13.11	14.00
		50	0	13.12	13.09	13.11	13.05	13.15	14.00
		50	25	13.09	13.05	13.04	13.12	13.30	14.00
		50	50	13.20	13.22	13.01	12.95	13.18	14.00
		100	0	13.12	13.07	13.20	13.21	13.15	14.00
	256QAM	1	0	13.22	13.30	13.15	13.05	13.29	14.00
		1	50	13.22	13.23	13.24	13.29	13.36	14.00



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		1	99	13.27	13.06	13.17	13.07	13.14	14.00
		50	0	13.12	13.02	13.15	13.03	13.23	14.00
		50	25	13.16	13.04	13.10	13.05	13.30	14.00
		50	50	13.19	13.27	13.06	12.94	13.14	14.00
		100	0	13.02	13.08	13.26	13.13	13.19	14.00



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

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4.2 Conducted Power of ENDC-LTE (Ant31)

LTE Band 2 DSI 2/3				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



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