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

Report No.: SZCR250400155410

Page: 76 of 748

		100	0	19.66	19.65	19.66	20.70
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LTE Band 7 DS11/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 20775	Channel 21100	Channel 21425	Tune up
5MHz	QPSK	1	0	16.54	16.76	16.92	17.20
		1	13	16.29	16.37	16.41	17.20
		1	24	16.75	16.57	16.39	17.20
		12	0	16.75	16.72	16.78	17.20
		12	6	16.64	16.70	16.65	17.20
		12	13	16.72	16.87	16.98	17.20
	16QAM	25	0	16.68	16.60	16.53	17.20
		1	0	16.42	16.74	16.85	17.20
		1	13	16.62	16.69	16.75	17.20
		1	24	16.79	16.84	16.92	17.20
		12	0	16.61	16.81	16.68	17.20
		12	6	16.62	16.89	16.79	17.20
	64QAM	12	13	16.90	16.61	16.57	17.20
		25	0	16.67	16.73	16.72	17.20
		1	0	16.84	16.67	16.71	17.20
		1	13	16.61	16.63	16.51	17.20
		1	24	16.73	16.88	16.94	17.20
		12	0	16.81	16.33	16.45	17.20
10MHz	QPSK	12	6	16.84	16.72	16.87	17.20
		12	13	16.90	16.48	16.42	17.20
		25	0	16.46	16.68	16.81	17.20
	16QAM	1	0	16.65	16.62	16.57	17.20
		1	13	16.57	16.87	16.87	17.20
		1	24	16.80	17.05	17.06	17.20
	64QAM	12	0	16.61	16.89	16.93	17.20
		12	6	16.82	16.64	16.74	17.20
		12	13	16.75	16.70	16.83	17.20
		25	0	16.76	16.67	16.54	17.20
	256QAM	1	0	16.50	16.64	16.80	17.20
		1	25	16.29	16.43	16.44	17.20
		1	49	16.68	16.54	16.52	17.20
		25	0	16.77	16.72	16.61	17.20
		25	13	16.68	16.62	16.81	17.20
		25	25	16.69	16.88	16.95	17.20
10MHz	QPSK	50	0	16.74	16.61	16.80	17.20
	16QAM	1	0	16.44	16.63	16.61	17.20
		1	25	16.67	16.74	16.77	17.20
		1	49	16.77	16.84	17.02	17.20
		25	0	16.64	16.59	16.81	17.20
		25	13	16.66	16.82	16.92	17.20
	64QAM	25	25	16.75	16.71	16.61	17.20
		50	0	16.59	16.66	16.45	17.20
	256QAM	1	0	16.75	16.79	16.75	17.20
		1	25	16.49	16.67	16.73	17.20
		1	49	16.71	17.00	16.95	17.20
		25	0	16.88	16.53	16.42	17.20
		25	13	16.85	16.70	16.55	17.20
		25	25	16.71	16.65	16.47	17.20
	256QAM	50	0	16.63	16.83	16.79	17.20
		1	0	16.69	16.77	16.81	17.20
		1	25	16.53	16.93	16.92	17.20
		1	49	16.80	16.86	17.09	17.20



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

Report No.: SZCR250400155410

Page: 77 of 748

		25	0	16.61	16.86	16.99	17.20
		25	13	16.79	16.58	16.66	17.20
		25	25	16.56	16.84	16.77	17.20
		50	0	16.84	16.67	16.65	17.20
Bandwidth	Modulation	RB size	RB offset	Channel 20825	Channel 21100	Channel 21375	Tune up
15MHz	QPSK	1	0	16.56	16.70	16.66	17.20
		1	38	16.44	16.54	16.45	17.20
		1	74	16.75	16.49	16.67	17.20
		36	0	16.56	16.67	16.60	17.20
		36	18	16.59	16.78	16.78	17.20
		36	39	16.70	16.80	16.83	17.20
		75	0	16.75	16.78	16.58	17.20
	16QAM	1	0	16.47	16.71	16.86	17.20
		1	38	16.54	16.68	16.88	17.20
		1	74	16.67	16.76	16.86	17.20
		36	0	16.83	16.86	16.82	17.20
		36	18	16.58	16.66	16.72	17.20
		36	39	16.74	16.87	16.87	17.20
		75	0	16.65	16.70	16.78	17.20
	64QAM	1	0	16.65	16.87	16.64	17.20
		1	38	16.55	16.78	16.77	17.20
		1	74	16.78	16.83	16.83	17.20
		36	0	16.70	16.56	16.68	17.20
		36	18	16.70	16.56	16.52	17.20
		36	39	16.79	16.57	16.61	17.20
		75	0	16.63	16.72	16.67	17.20
	256QAM	1	0	16.82	16.73	16.55	17.20
		1	38	16.55	16.76	16.66	17.20
		1	74	16.91	16.92	16.79	17.20
		36	0	16.77	16.80	16.82	17.20
		36	18	16.78	16.58	16.73	17.20
		36	39	16.63	16.79	16.92	17.20
		75	0	16.69	16.70	16.76	17.20
Bandwidth	Modulation	RB size	RB offset	Channel 20850	Channel 21100	Channel 21350	Tune up
20MHz	QPSK	1	0	16.51	16.58	16.64	17.20
		1	50	16.70	16.69	16.53	17.20
		1	99	16.64	16.69	16.65	17.20
		50	0	16.57	16.81	16.79	17.20
		50	25	16.68	16.83	16.84	17.20
		50	50	16.67	16.78	16.62	17.20
		100	0	16.94	16.72	16.93	17.20
	16QAM	1	0	16.55	16.80	17.13	17.20
		1	50	16.65	16.59	16.67	17.20
		1	99	16.54	16.78	16.53	17.20
		50	0	16.69	16.69	16.88	17.20
		50	25	16.62	16.70	16.69	17.20
		50	50	16.62	16.77	16.74	17.20
		100	0	16.73	16.63	16.81	17.20
	64QAM	1	0	16.78	16.90	16.77	17.20
		1	50	16.55	16.87	16.76	17.20
		1	99	16.78	16.73	16.65	17.20
		50	0	16.71	16.64	16.61	17.20
		50	25	16.74	16.58	16.68	17.20
		50	50	16.67	16.80	16.63	17.20
		100	0	16.78	16.72	16.65	17.20
	256QAM	1	0	16.77	16.69	17.03	17.20
		1	50	16.60	16.75	16.85	17.20
		1	99	16.73	16.87	16.61	17.20
		50	0	16.70	16.77	16.78	17.20



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

Report No.: SZCR250400155410

Page: 78 of 748

		50	25	16.60	16.68	16.62	17.20
		50	50	16.63	16.74	16.71	17.20
		100	0	16.68	16.66	16.72	17.20

LTE Band 7 DSI3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 20775	Channel 21100	Channel 21425	Tune up
5MHz	QPSK	1	0	17.98	18.45	18.28	18.70
		1	13	17.71	17.95	17.83	18.70
		1	24	18.22	18.05	17.81	18.70
		12	0	18.28	18.01	18.23	18.70
		12	6	18.07	18.18	18.19	18.70
		12	13	18.11	18.42	18.34	18.70
		25	0	18.15	18.14	18.03	18.70
	16QAM	1	0	18.06	18.10	18.30	18.70
		1	13	18.14	18.33	18.27	18.70
		1	24	18.24	18.43	18.33	18.70
		12	0	18.06	18.11	18.18	18.70
		12	6	18.04	18.46	18.37	18.70
		12	13	18.40	18.18	17.98	18.70
		25	0	18.11	18.03	18.02	18.70
	64QAM	1	0	18.43	18.34	18.17	18.70
		1	13	18.05	18.15	17.96	18.70
		1	24	18.23	18.43	18.48	18.70
		12	0	18.20	18.06	17.92	18.70
		12	6	18.20	18.17	18.17	18.70
		12	13	18.31	17.92	17.88	18.70
		25	0	17.95	18.15	18.18	18.70
	256QAM	1	0	18.34	18.22	18.13	18.70
		1	13	17.95	18.34	18.25	18.70
		1	24	18.24	18.48	18.53	18.70
		12	0	18.12	18.40	18.39	18.70
		12	6	18.31	18.09	18.19	18.70
		12	13	18.21	18.29	18.17	18.70
		25	0	18.18	18.05	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel 20800	Channel 21100	Channel 21400	Tune up
10MHz	QPSK	1	0	17.91	18.15	18.43	18.70
		1	25	17.92	18.00	17.90	18.70
		1	49	18.22	18.09	18.03	18.70
		25	0	18.23	18.20	18.19	18.70
		25	13	17.97	18.09	18.27	18.70
		25	25	18.25	18.54	18.38	18.70
		50	0	18.07	18.25	18.34	18.70
	16QAM	1	0	17.99	18.29	18.14	18.70
		1	25	18.11	18.27	18.33	18.70
		1	49	18.28	18.35	18.61	18.70
		25	0	18.15	18.19	18.29	18.70
		25	13	18.21	18.43	18.37	18.70
		25	25	18.37	18.31	18.24	18.70
		50	0	18.26	18.03	17.93	18.70
	64QAM	1	0	18.25	18.14	18.21	18.70
		1	25	17.96	18.20	18.36	18.70
		1	49	18.30	18.34	18.57	18.70
		25	0	18.28	18.02	18.10	18.70
		25	13	18.20	18.09	18.15	18.70
		25	25	18.08	17.93	17.88	18.70
		50	0	17.98	18.20	18.24	18.70
	256QAM	1	0	18.30	18.25	18.37	18.70



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

Report No.: SZCR250400155410

Page: 79 of 748

		1	25	17.97	18.47	18.46	18.70
		1	49	18.30	18.46	18.49	18.70
		25	0	18.10	18.49	18.53	18.70
		25	13	18.41	18.20	18.06	18.70
		25	25	18.06	18.20	18.27	18.70
		50	0	18.16	18.13	18.06	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	17.90	18.22	18.33	18.70
		1	38	17.68	18.02	17.99	18.70
		1	74	18.16	18.11	18.22	18.70
		36	0	18.02	18.06	18.09	18.70
		36	18	18.14	18.25	18.12	18.70
		36	39	18.13	18.45	18.20	18.70
		75	0	18.27	18.16	18.26	18.70
	16QAM	1	0	17.87	18.31	18.29	18.70
		1	38	18.13	18.23	18.21	18.70
		1	74	18.26	18.33	18.38	18.70
		36	0	18.13	18.32	18.27	18.70
		36	18	18.09	18.34	18.16	18.70
		36	39	18.38	18.24	18.38	18.70
		75	0	18.16	18.34	18.20	18.70
	64QAM	1	0	18.32	18.25	18.15	18.70
		1	38	18.09	18.39	18.36	18.70
		1	74	18.19	18.40	18.36	18.70
		36	0	18.24	18.04	18.26	18.70
		36	18	18.21	18.11	17.94	18.70
		36	39	18.31	18.08	18.20	18.70
		75	0	18.17	18.08	18.25	18.70
	256QAM	1	0	18.20	18.14	18.31	18.70
		1	38	18.05	18.33	18.24	18.70
		1	74	18.24	18.32	18.24	18.70
		36	0	18.12	18.27	18.29	18.70
		36	18	18.29	18.14	18.21	18.70
		36	39	18.29	18.34	18.42	18.70
		75	0	18.30	18.10	18.10	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	18.03	18.14	18.07	18.70
		1	50	17.86	18.19	18.20	18.70
		1	99	18.17	18.29	18.30	18.70
		50	0	18.36	18.37	18.34	18.70
		50	25	18.30	18.21	18.12	18.70
		50	50	18.22	18.32	18.33	18.70
		100	0	18.33	18.25	18.39	18.70
	16QAM	1	0	17.90	18.28	18.59	18.70
		1	50	18.24	18.03	18.22	18.70
		1	99	18.18	18.33	18.17	18.70
		50	0	18.15	18.21	18.24	18.70
		50	25	18.28	18.27	18.25	18.70
		50	50	18.32	18.22	18.16	18.70
		100	0	18.18	18.18	18.38	18.70
	64QAM	1	0	18.09	18.32	18.26	18.70
		1	50	17.99	18.30	18.27	18.70
		1	99	18.33	18.39	18.20	18.70
		50	0	18.04	18.18	18.27	18.70
		50	25	18.31	18.25	18.15	18.70
		50	50	18.41	18.14	18.00	18.70
		100	0	18.26	18.04	18.17	18.70
	256QAM	1	0	18.06	18.17	18.57	18.70
		1	50	18.13	18.38	18.25	18.70



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

Report No.: SZCR250400155410

Page: 80 of 748

		1	99	18.39	18.28	18.25	18.70
		50	0	18.05	18.38	18.41	18.70
		50	25	18.18	18.26	18.17	18.70
		50	50	18.29	18.20	18.07	18.70
		100	0	18.25	18.15	18.13	18.70

LTE Band 7 DSI4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 20775	Channel 21100	Channel 21425	Tune up
5MHz	QPSK	1	0	23.96	24.00	24.00	24.70
		1	13	23.91	23.95	24.06	24.70
		1	24	24.07	24.04	24.15	24.70
		12	0	23.61	23.73	23.65	24.70
		12	6	23.65	23.77	23.75	24.70
		12	13	23.65	23.79	23.70	24.70
		25	0	23.66	23.80	23.78	24.70
	16QAM	1	0	23.50	23.72	24.02	24.70
		1	13	23.67	23.72	23.69	24.70
		1	24	23.69	23.85	23.55	24.70
		12	0	22.69	22.82	22.80	23.70
		12	6	22.75	22.69	22.76	23.70
		12	13	22.65	22.74	22.78	23.70
		25	0	22.66	22.66	22.78	23.70
	64QAM	1	0	22.74	22.85	22.83	23.70
		1	13	22.62	22.81	22.72	23.70
		1	24	22.77	22.83	22.73	23.70
		12	0	21.63	21.69	21.71	22.70
		12	6	21.63	21.53	21.66	22.70
		12	13	21.77	21.72	21.62	22.70
		25	0	21.66	21.77	21.74	22.70
	256QAM	1	0	19.63	19.72	20.11	20.70
		1	13	19.58	19.78	19.81	20.70
		1	24	19.87	19.86	19.69	20.70
		12	0	19.61	19.78	19.84	20.70
		12	6	19.64	19.67	19.71	20.70
		12	13	19.66	19.69	19.70	20.70
		25	0	19.69	19.66	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 20800	Channel 21100	Channel 21400	Tune up
10MHz	QPSK	1	0	23.99	24.00	24.05	24.70
		1	25	23.88	23.93	24.00	24.70
		1	49	24.02	24.04	24.12	24.70
		25	0	23.61	23.77	23.64	24.70
		25	13	23.70	23.77	23.72	24.70
		25	25	23.73	23.70	23.73	24.70
		50	0	23.66	23.73	23.84	24.70
	16QAM	1	0	23.44	23.71	24.01	24.70
		1	25	23.58	23.68	23.68	24.70
		1	49	23.59	23.88	23.55	24.70
		25	0	22.68	22.77	22.89	23.70
		25	13	22.68	22.64	22.73	23.70
		25	25	22.68	22.68	22.73	23.70
		50	0	22.63	22.64	22.75	23.70
	64QAM	1	0	22.71	22.81	22.76	23.70
		1	25	22.67	22.82	22.68	23.70
		1	49	22.78	22.76	22.71	23.70
		25	0	21.69	21.68	21.73	22.70
		25	13	21.66	21.58	21.67	22.70
		25	25	21.72	21.74	21.63	22.70



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

Report No.: SZCR250400155410

Page: 81 of 748

		50	0	21.70	21.72	21.68	22.70
	256QAM	1	0	19.72	19.64	20.04	20.70
		1	25	19.59	19.74	19.85	20.70
		1	49	19.84	19.84	19.73	20.70
		25	0	19.62	19.78	19.80	20.70
		25	13	19.61	19.70	19.63	20.70
		25	25	19.67	19.72	19.70	20.70
		50	0	19.64	19.64	19.62	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	23.92	24.06	24.00	24.70
		1	38	23.84	23.99	23.98	24.70
		1	74	24.07	24.05	24.10	24.70
		36	0	23.68	23.72	23.65	24.70
		36	18	23.65	23.80	23.68	24.70
		36	39	23.72	23.73	23.72	24.70
		75	0	23.73	23.81	23.86	24.70
	16QAM	1	0	23.49	23.78	24.04	24.70
		1	38	23.63	23.68	23.68	24.70
		1	74	23.63	23.88	23.60	24.70
		36	0	22.74	22.78	22.87	23.70
		36	18	22.65	22.68	22.73	23.70
		36	39	22.69	22.68	22.70	23.70
		75	0	22.63	22.71	22.80	23.70
	64QAM	1	0	22.68	22.80	22.78	23.70
		1	38	22.57	22.76	22.70	23.70
		1	74	22.76	22.80	22.67	23.70
		36	0	21.68	21.60	21.67	22.70
		36	18	21.72	21.59	21.64	22.70
		36	39	21.67	21.71	21.65	22.70
		75	0	21.64	21.77	21.70	22.70
	256QAM	1	0	19.67	19.64	20.08	20.70
		1	38	19.58	19.79	19.81	20.70
		1	74	19.82	19.80	19.68	20.70
		36	0	19.66	19.76	19.84	20.70
		36	18	19.66	19.65	19.67	20.70
		36	39	19.65	19.74	19.67	20.70
		75	0	19.61	19.61	19.63	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	23.98	24.03	23.99	24.70
		1	50	23.88	23.92	23.96	24.70
		1	99	23.99	24.08	24.08	24.70
		50	0	23.71	23.74	23.67	24.70
		50	25	23.73	23.70	23.71	24.70
		50	50	23.69	23.74	23.68	24.70
		100	0	23.67	23.79	23.86	24.70
	16QAM	1	0	23.50	23.69	24.03	24.70
		1	50	23.58	23.64	23.70	24.70
		1	99	23.65	23.89	23.62	24.70
		50	0	22.73	22.75	22.84	23.70
		50	25	22.65	22.71	22.74	23.70
		50	50	22.66	22.78	22.72	23.70
		100	0	22.62	22.73	22.81	23.70
	64QAM	1	0	22.75	22.81	22.83	23.70
		1	50	22.63	22.76	22.69	23.70
		1	99	22.72	22.78	22.71	23.70
		50	0	21.66	21.61	21.69	22.70
		50	25	21.68	21.59	21.63	22.70
		50	50	21.75	21.73	21.66	22.70
		100	0	21.66	21.77	21.77	22.70



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

Report No.: SZCR250400155410

Page: 82 of 748

		1	0	19.70	19.69	20.08	20.70
		1	50	19.52	19.79	19.80	20.70
		1	99	19.84	19.80	19.67	20.70
	256QAM	50	0	19.66	19.79	19.86	20.70
		50	25	19.61	19.71	19.64	20.70
		50	50	19.67	19.74	19.73	20.70
		100	0	19.65	19.70	19.62	20.70

LTE Band 66 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	24.91	25.02	24.62	25.70
		1	2	24.88	24.56	24.55	25.70
		1	5	24.83	24.79	24.77	25.70
		3	0	24.81	24.80	24.72	25.70
		3	1	24.87	24.79	24.71	25.70
		3	3	24.92	24.81	24.67	25.70
	16QAM	6	0	23.99	23.88	23.77	24.70
		1	0	23.89	23.82	23.87	24.70
		1	2	23.34	23.32	23.78	24.70
		1	5	23.86	23.71	23.88	24.70
		3	0	23.84	23.78	23.68	24.70
		3	1	23.87	23.77	23.73	24.70
	64QAM	3	3	23.90	23.79	23.68	24.70
		6	0	22.95	22.88	22.78	23.70
		1	0	22.82	22.82	22.73	23.70
		1	2	22.83	22.88	22.72	23.70
		1	5	22.95	22.82	22.67	23.70
		3	0	22.81	22.77	22.96	23.70
3MHz	QPSK	3	1	22.84	22.77	22.69	23.70
		3	3	22.92	22.77	22.69	23.70
		6	0	21.97	21.88	21.78	22.70
	16QAM	1	0	19.48	19.90	19.76	20.70
		1	2	19.93	19.87	19.77	20.70
		1	5	20.07	19.83	19.80	20.70
	256QAM	3	0	19.90	19.86	19.59	20.70
		3	1	19.92	19.85	19.78	20.70
		3	3	20.01	19.87	19.72	20.70
		6	0	19.95	19.85	19.75	20.70
	QPSK	1	0	24.91	24.94	24.66	25.70
		1	7	24.89	24.57	24.49	25.70
		1	14	24.89	24.81	24.72	25.70
		8	0	23.89	23.91	23.86	24.70
		8	4	23.92	23.85	23.85	24.70
		8	7	24.01	23.95	23.72	24.70
	16QAM	15	0	24.04	23.86	23.76	24.70
		1	0	23.86	23.85	23.91	24.70
		1	7	23.42	23.34	23.80	24.70
		1	14	24.12	23.56	23.43	24.70
		8	0	22.92	22.87	22.84	23.70
		8	4	22.99	22.83	22.82	23.70
	64QAM	8	7	23.02	22.84	22.76	23.70
		15	0	22.97	22.88	22.74	23.70
		1	0	22.78	22.85	22.69	23.70
		1	7	22.85	22.87	22.76	23.70
		1	14	22.94	22.79	22.62	23.70
		8	0	21.87	21.91	21.60	22.70



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

Report No.: SZCR250400155410

Page: 83 of 748

	256QAM	8	4	21.93	21.86	21.73	22.70
		8	7	21.97	21.82	21.78	22.70
		15	0	22.00	21.86	21.77	22.70
		1	0	19.45	19.88	19.74	20.70
		1	7	19.87	19.92	19.73	20.70
		1	14	20.03	19.77	19.81	20.70
		8	0	19.93	19.81	19.62	20.70
		8	4	19.90	19.80	19.75	20.70
		8	7	20.06	19.83	19.68	20.70
		15	0	19.89	19.79	19.69	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	24.87	24.64	24.63	25.70
		1	13	24.86	24.59	24.52	25.70
		1	24	24.88	24.74	24.71	25.70
		12	0	23.92	23.93	23.87	24.70
		12	6	23.91	23.95	23.80	24.70
		12	13	24.03	23.96	23.80	24.70
	16QAM	25	0	23.99	23.83	23.76	24.70
		1	0	23.85	23.84	23.91	24.70
		1	13	23.40	23.36	23.80	24.70
		1	24	24.13	23.56	23.47	24.70
		12	0	22.88	22.83	22.77	23.70
		12	6	22.91	22.91	22.82	23.70
	64QAM	12	13	23.02	22.92	22.79	23.70
		25	0	22.97	22.93	22.73	23.70
		1	0	22.81	22.86	22.72	23.70
		1	13	22.86	22.88	22.78	23.70
		1	24	23.01	22.81	22.61	23.70
		12	0	21.89	21.82	21.62	22.70
	256QAM	12	6	21.95	21.90	21.85	22.70
		12	13	21.96	21.88	21.84	22.70
		25	0	21.91	21.89	21.80	22.70
		1	0	19.51	19.96	19.76	20.70
		1	13	19.90	19.93	19.74	20.70
		1	24	20.02	19.85	19.86	20.70
10MHz	QPSK	12	0	19.88	19.81	19.57	20.70
		12	6	19.87	19.79	19.83	20.70
		12	13	20.04	19.82	19.71	20.70
		25	0	19.94	19.82	19.81	20.70
	16QAM	1	0	24.94	24.78	24.67	25.70
		1	25	24.91	24.59	24.51	25.70
		1	49	24.87	24.80	24.71	25.70
		25	0	23.85	23.87	23.80	24.70
		25	13	24.01	23.87	23.76	24.70
		25	25	23.99	23.85	23.73	24.70
	64QAM	50	0	24.01	23.92	23.79	24.70
		1	0	23.86	23.80	23.92	24.70
		1	25	23.31	23.38	23.84	24.70
		1	49	24.01	23.56	23.47	24.70
		25	0	22.88	22.83	22.83	23.70
		25	13	22.98	22.91	22.87	23.70
	256QAM	25	25	22.99	22.92	22.77	23.70
		50	0	23.00	22.88	22.72	23.70
		1	0	22.76	22.87	22.73	23.70
		1	25	22.77	22.94	22.67	23.70
		1	49	22.95	22.81	22.73	23.70
		25	0	21.85	21.89	21.63	22.70
	QPSK	25	13	21.89	21.88	21.76	22.70
		1	0	24.87	24.64	24.63	25.70
		1	13	24.86	24.59	24.52	25.70
		1	24	24.88	24.74	24.71	25.70
		12	0	23.92	23.93	23.87	24.70
		12	6	23.91	23.95	23.80	24.70
		12	13	24.03	23.96	23.80	24.70
		25	0	23.99	23.83	23.76	24.70
		1	0	23.85	23.84	23.91	24.70
		1	13	23.40	23.36	23.80	24.70
		1	24	24.13	23.56	23.47	24.70
		12	0	22.88	22.83	22.77	23.70
		12	6	22.91	22.91	22.82	23.70
		12	13	23.02	22.92	22.79	23.70
		25	0	22.97	22.93	22.73	23.70
		1	0	22.81	22.86	22.72	23.70
		1	13	22.86	22.88	22.78	23.70
		1	24	23.01	22.81	22.61	23.70
		12	0	21.89	21.82	21.62	22.70
		12	6	21.95	21.90	21.85	22.70
		12	13	21.96	21.88	21.84	22.70
		25	0	21.91	21.89	21.80	22.70
		1	0	19.51	19.96	19.76	20.70
		1	13	19.90	19.93	19.74	20.70
		1	24	20.02	19.85	19.86	20.70
		12	0	19.88	19.81	19.57	20.70
		12	6	19.87	19.79	19.83	20.70
		12	13	20.04	19.82	19.71	20.70
		25	0	19.94	19.82	19.81	20.70
		1	0	24.94	24.78	24.67	25.70
		1	25	24.91	24.59	24.51	25.70
		1	49	24.87	24.80	24.71	25.70
		25	0	23.85	23.87	23.80	24.70
		25	13	24.01	23.87	23.76	24.70
		25	25	23.99	23.85	23.73	24.70
		50	0	24.01	23.92	23.79	24.70
		1	0	23.86	23.80	23.92	24.70
		1	25	23.31	23.38	23.84	24.70
		1	49	24.01	23.56	23.47	24.70
		25	0	22.88	22.83	22.83	23.70
		25	13	22.98	22.91	22.87	23.70
		25	25	22.99	22.92	22.77	23.70
		50	0	23.00	22.88	22.72	23.70
		1	0	22.76	22.87	22.73	23.70
		1	25	22.77	22.94	22.67	23.70
		1	49	22.95	22.81	22.73	23.70
		25	0	21.85	21.89	21.63	22.70
		25	13	21.89	21.88	21.76	22.70



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

Report No.: SZCR250400155410

Page: 84 of 748

		25	25	22.02	21.93	21.81	22.70
		50	0	21.98	21.90	21.76	22.70
	256QAM	1	0	19.51	19.87	19.70	20.70
		1	25	19.97	19.86	19.80	20.70
		1	49	20.01	19.79	19.80	20.70
		25	0	19.89	19.90	19.64	20.70
		25	13	19.89	19.79	19.82	20.70
		25	25	19.97	19.86	19.75	20.70
		50	0	19.93	19.79	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	24.94	24.61	24.68	25.70
		1	38	24.84	24.59	24.55	25.70
		1	74	24.86	24.79	24.78	25.70
		36	0	23.85	23.84	23.83	24.70
		36	18	24.03	23.85	23.75	24.70
		36	39	24.05	23.96	23.81	24.70
		75	0	24.03	23.91	23.83	24.70
	16QAM	1	0	23.89	23.76	23.81	24.70
		1	38	23.44	23.36	23.78	24.70
		1	74	24.13	23.34	23.43	24.70
		36	0	22.99	22.90	22.80	23.70
		36	18	23.02	22.93	22.87	23.70
		36	39	23.02	22.89	22.75	23.70
		75	0	22.89	22.90	22.75	23.70
	64QAM	1	0	22.81	22.76	22.78	23.70
		1	38	22.83	22.83	22.72	23.70
		1	74	22.95	22.77	22.64	23.70
		36	0	21.92	21.90	21.62	22.70
		36	18	21.90	21.81	21.77	22.70
		36	39	22.01	21.85	21.83	22.70
		75	0	21.94	21.85	21.75	22.70
	256QAM	1	0	19.43	19.95	19.70	20.70
		1	38	19.98	19.81	19.82	20.70
		1	74	20.04	19.83	19.74	20.70
		36	0	19.96	19.81	19.57	20.70
		36	18	19.95	19.90	19.78	20.70
		36	39	20.00	19.83	19.72	20.70
		75	0	19.94	19.83	19.74	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	24.93	24.90	24.66	25.70
		1	50	24.91	24.52	24.60	25.70
		1	99	24.80	24.77	24.83	25.70
		50	0	23.88	23.89	23.88	24.70
		50	25	23.99	23.86	23.83	24.70
		50	50	23.97	23.94	23.72	24.70
		100	0	24.03	23.89	23.74	24.70
	16QAM	1	0	23.90	23.76	23.82	24.70
		1	50	23.31	23.30	23.81	24.70
		1	99	24.12	23.56	23.46	24.70
		50	0	22.88	22.84	22.72	23.70
		50	25	23.03	22.87	22.80	23.70
		50	50	23.00	22.89	22.78	23.70
		100	0	22.95	22.84	22.76	23.70
	64QAM	1	0	22.79	22.85	22.73	23.70
		1	50	22.88	22.87	22.73	23.70
		1	99	22.95	22.78	22.68	23.70
		50	0	21.96	21.92	21.60	22.70
		50	25	21.90	21.87	21.79	22.70
		50	50	21.97	21.82	21.84	22.70



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

Report No.: SZCR250400155410

Page: 85 of 748

		100	0	22.01	21.93	21.72	22.70
	256QAM	1	0	19.42	19.94	19.77	20.70
		1	50	19.96	19.93	19.79	20.70
		1	99	20.03	19.84	19.79	20.70
		50	0	19.88	19.90	19.57	20.70
		50	25	19.89	19.90	19.76	20.70
		50	50	19.96	19.93	19.66	20.70
		100	0	19.98	19.85	19.75	20.70

LTE Band 66 DSI1/3/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
1.4MHz	QPSK	1	0	131979	132322	132665	19.20
		1	2	18.15	18.06	18.12	19.20
		1	5	18.29	18.28	18.24	19.20
		3	0	18.37	18.34	18.23	19.20
		3	1	18.39	18.30	18.22	19.20
		3	3	18.45	18.36	18.25	19.20
		6	0	18.42	18.34	18.21	19.20
	16QAM	1	0	18.44	18.32	18.26	19.20
		1	2	18.66	18.37	18.39	19.20
		1	5	18.58	18.44	18.52	19.20
		3	0	18.35	18.40	18.18	19.20
		3	1	18.29	18.24	18.26	19.20
		3	3	18.52	18.32	18.26	19.20
		6	0	18.40	18.33	18.16	19.20
	64QAM	1	0	18.37	18.20	18.33	19.20
		1	2	18.34	18.30	18.37	19.20
		1	5	18.49	18.13	18.38	19.20
		3	0	18.34	18.25	18.19	19.20
		3	1	18.42	18.34	18.19	19.20
		3	3	18.55	18.20	18.20	19.20
		6	0	18.42	18.31	18.25	19.20
	256QAM	1	0	18.50	18.35	18.28	19.20
		1	2	18.47	18.46	18.24	19.20
		1	5	18.52	18.38	18.37	19.20
		3	0	18.33	18.38	18.28	19.20
		3	1	18.30	18.28	18.21	19.20
		3	3	18.50	18.33	18.26	19.20
		6	0	18.44	18.36	18.25	19.20
3MHz	QPSK	1	0	131987	132322	132657	19.20
		1	7	18.18	18.07	18.08	19.20
		1	14	18.23	18.25	18.19	19.20
		8	0	18.39	18.31	18.21	19.20
		8	4	18.47	18.31	18.22	19.20
		8	7	18.44	18.31	18.23	19.20
		15	0	18.44	18.34	18.26	19.20
	16QAM	1	0	18.43	18.33	18.28	19.20
		1	7	18.65	18.38	18.35	19.20
		1	14	18.60	18.47	18.49	19.20
		8	0	18.35	18.35	18.21	19.20
		8	4	18.30	18.18	18.22	19.20
		8	7	18.49	18.38	18.20	19.20
		15	0	18.40	18.34	18.19	19.20
	64QAM	1	0	18.37	18.28	18.29	19.20
		1	7	18.34	18.32	18.34	19.20
		1	14	18.49	18.16	18.34	19.20



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

Report No.: SZCR250400155410

Page: 86 of 748

		8	0	18.36	18.28	18.20	19.20
		8	4	18.39	18.33	18.15	19.20
		8	7	18.55	18.22	18.19	19.20
		15	0	18.42	18.30	18.26	19.20
	256QAM	1	0	18.50	18.35	18.26	19.20
		1	7	18.49	18.46	18.31	19.20
		1	14	18.55	18.33	18.39	19.20
		8	0	18.25	18.38	18.29	19.20
		8	4	18.29	18.32	18.18	19.20
		8	7	18.46	18.40	18.26	19.20
		15	0	18.49	18.40	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	18.42	18.27	18.09	19.20
		1	13	18.16	18.13	18.05	19.20
		1	24	18.23	18.22	18.21	19.20
		12	0	18.36	18.30	18.26	19.20
		12	6	18.47	18.30	18.19	19.20
		12	13	18.50	18.31	18.24	19.20
		25	0	18.41	18.38	18.29	19.20
	16QAM	1	0	18.40	18.30	18.32	19.20
		1	13	18.64	18.40	18.35	19.20
		1	24	18.64	18.44	18.52	19.20
		12	0	18.32	18.40	18.17	19.20
		12	6	18.28	18.21	18.18	19.20
		12	13	18.46	18.36	18.21	19.20
		25	0	18.46	18.39	18.18	19.20
	64QAM	1	0	18.39	18.24	18.33	19.20
		1	13	18.32	18.34	18.33	19.20
		1	24	18.54	18.13	18.31	19.20
		12	0	18.42	18.24	18.17	19.20
		12	6	18.44	18.34	18.17	19.20
		12	13	18.49	18.22	18.22	19.20
		25	0	18.40	18.35	18.25	19.20
	256QAM	1	0	18.51	18.31	18.32	19.20
		1	13	18.52	18.40	18.29	19.20
		1	24	18.57	18.33	18.38	19.20
		12	0	18.32	18.39	18.26	19.20
		12	6	18.36	18.28	18.25	19.20
		12	13	18.54	18.39	18.23	19.20
		25	0	18.44	18.39	18.23	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	18.40	18.24	18.12	19.20
		1	25	18.11	18.10	18.05	19.20
		1	49	18.25	18.26	18.24	19.20
		25	0	18.44	18.36	18.27	19.20
		25	13	18.41	18.27	18.25	19.20
		25	25	18.49	18.34	18.22	19.20
		50	0	18.42	18.32	18.28	19.20
	16QAM	1	0	18.38	18.33	18.28	19.20
		1	25	18.69	18.41	18.38	19.20
		1	49	18.58	18.44	18.46	19.20
		25	0	18.31	18.39	18.25	19.20
		25	13	18.26	18.23	18.26	19.20
		25	25	18.49	18.38	18.25	19.20
		50	0	18.45	18.31	18.18	19.20
	64QAM	1	0	18.37	18.21	18.32	19.20
		1	25	18.30	18.29	18.39	19.20
		1	49	18.52	18.10	18.30	19.20
		25	0	18.36	18.21	18.15	19.20



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

Report No.: SZCR250400155410

Page: 87 of 748

	256QAM	25	13	18.45	18.31	18.17	19.20
		25	25	18.51	18.16	18.17	19.20
		50	0	18.41	18.37	18.21	19.20
		1	0	18.48	18.31	18.32	19.20
		1	25	18.50	18.40	18.30	19.20
		1	49	18.52	18.36	18.37	19.20
		25	0	18.27	18.34	18.22	19.20
		25	13	18.31	18.34	18.20	19.20
		25	25	18.48	18.32	18.22	19.20
		50	0	18.49	18.33	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	18.38	18.27	18.11	19.20
		1	38	18.13	18.12	18.09	19.20
		1	74	18.31	18.27	18.19	19.20
		36	0	18.36	18.36	18.24	19.20
		36	18	18.42	18.34	18.25	19.20
		36	39	18.44	18.38	18.26	19.20
	16QAM	75	0	18.43	18.37	18.25	19.20
		1	0	18.42	18.28	18.27	19.20
		1	38	18.69	18.39	18.42	19.20
		1	74	18.61	18.45	18.51	19.20
		36	0	18.30	18.41	18.21	19.20
		36	18	18.32	18.24	18.23	19.20
	64QAM	36	39	18.52	18.38	18.23	19.20
		75	0	18.45	18.39	18.18	19.20
		1	0	18.43	18.21	18.30	19.20
		1	38	18.34	18.30	18.40	19.20
		1	74	18.55	18.18	18.33	19.20
		36	0	18.39	18.23	18.15	19.20
	256QAM	36	18	18.39	18.29	18.21	19.20
		36	39	18.53	18.19	18.18	19.20
		75	0	18.45	18.35	18.18	19.20
		1	0	18.48	18.29	18.27	19.20
		1	38	18.45	18.42	18.25	19.20
		1	74	18.54	18.37	18.40	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	18.45	18.29	18.14	19.20
		1	50	18.20	18.15	18.13	19.20
		1	99	18.32	18.30	18.27	19.20
		50	0	18.45	18.39	18.28	19.20
		50	25	18.53	18.36	18.28	19.20
		50	50	18.53	18.40	18.31	19.20
	16QAM	100	0	18.49	18.41	18.30	19.20
		1	0	18.45	18.35	18.35	19.20
		1	50	18.72	18.44	18.43	19.20
		1	99	18.66	18.50	18.53	19.20
		50	0	18.38	18.44	18.26	19.20
		50	25	18.33	18.26	18.27	19.20
	64QAM	50	50	18.54	18.39	18.27	19.20
		100	0	18.48	18.40	18.21	19.20
		1	0	18.45	18.29	18.35	19.20
		1	50	18.37	18.37	18.42	19.20
		1	99	18.57	18.19	18.39	19.20
		50	0	18.43	18.29	18.24	19.20
		50	25	18.46	18.36	18.22	19.20



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

Report No.: SZCR250400155410

Page: 88 of 748

		50	50	18.57	18.23	18.26	19.20
		100	0	18.47	18.39	18.27	19.20
	256QAM	1	0	18.52	18.36	18.35	19.20
		1	50	18.53	18.48	18.32	19.20
		1	99	18.58	18.40	18.42	19.20
		50	0	18.34	18.42	18.31	19.20
		50	25	18.37	18.36	18.27	19.20
		50	50	18.55	18.41	18.28	19.20
		100	0	18.53	18.41	18.28	19.20

LTE Band 66 DSI4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	21.56	21.53	21.30	22.20
		1	2	21.61	21.18	21.22	22.20
		1	5	21.47	21.45	21.49	22.20
		3	0	21.58	21.60	21.50	22.20
		3	1	21.67	21.56	21.50	22.20
		3	3	21.64	21.66	21.43	22.20
		6	0	21.75	21.60	21.39	22.20
	16QAM	1	0	21.52	21.42	21.52	22.20
		1	2	20.99	20.97	21.48	22.20
		1	5	21.78	21.27	21.17	22.20
		3	0	21.51	21.56	21.37	22.20
		3	1	21.68	21.58	21.46	22.20
		3	3	21.66	21.55	21.43	22.20
		6	0	21.62	21.51	21.43	22.20
	64QAM	1	0	21.48	21.50	21.45	22.20
		1	2	21.56	21.56	21.44	22.20
		1	5	21.67	21.49	21.32	22.20
		3	0	21.63	21.56	21.25	22.20
		3	1	21.59	21.59	21.42	22.20
		3	3	21.60	21.49	21.53	22.20
		6	0	21.69	21.59	21.36	22.20
	256QAM	1	0	19.39	19.90	19.72	20.70
		1	2	19.92	19.94	19.76	20.70
		1	5	20.02	19.84	19.78	20.70
		3	0	19.89	19.94	19.61	20.70
		3	1	19.85	19.85	19.80	20.70
		3	3	19.91	19.95	19.67	20.70
		6	0	19.97	19.89	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 131987	Channel 132322	Channel 132657	Tune up
3MHz	QPSK	1	0	21.63	21.54	21.37	22.20
		1	7	21.54	21.18	21.24	22.20
		1	14	21.51	21.43	21.45	22.20
		8	0	21.53	21.56	21.59	22.20
		8	4	21.70	21.53	21.54	22.20
		8	7	21.64	21.63	21.37	22.20
		15	0	21.74	21.52	21.41	22.20
	16QAM	1	0	21.60	21.38	21.54	22.20
		1	7	20.98	20.94	21.47	22.20
		1	14	21.81	21.19	21.17	22.20
		8	0	21.50	21.56	21.36	22.20
		8	4	21.68	21.59	21.45	22.20
		8	7	21.70	21.60	21.50	22.20
		15	0	21.59	21.55	21.40	22.20
	64QAM	1	0	21.51	21.56	21.42	22.20
		1	7	21.57	21.55	21.43	22.20



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

Report No.: SZCR250400155410

Page: 89 of 748

		1	14	21.60	21.41	21.34	22.20		
		8	0	21.59	21.62	21.24	22.20		
		8	4	21.60	21.54	21.42	22.20		
		8	7	21.67	21.45	21.52	22.20		
		15	0	21.63	21.61	21.36	22.20		
	256QAM	1	0	19.39	19.91	19.75	20.70		
		1	7	19.95	19.96	19.81	20.70		
		1	14	20.06	19.85	19.75	20.70		
		8	0	19.88	19.88	19.56	20.70		
		8	4	19.85	19.88	19.81	20.70		
8		7	19.99	19.91	19.64	20.70			
		15	0	20.00	19.82	19.79	20.70		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up		
				131997	132322	132647			
5MHz	QPSK	1	0	21.61	21.62	21.34	22.20		
		1	13	21.61	21.15	21.23	22.20		
		1	24	21.42	21.41	21.45	22.20		
		12	0	21.58	21.57	21.58	22.20		
		12	6	21.71	21.50	21.52	22.20		
		12	13	21.67	21.59	21.43	22.20		
	16QAM	25	0	21.72	21.51	21.36	22.20		
		1	0	21.55	21.39	21.44	22.20		
		1	13	20.93	20.99	21.47	22.20		
		1	24	21.82	21.25	21.16	22.20		
		12	0	21.54	21.51	21.42	22.20		
		12	6	21.69	21.58	21.45	22.20		
	16QAM	12	13	21.68	21.60	21.48	22.20		
		25	0	21.62	21.46	21.46	22.20		
		1	0	21.44	21.48	21.36	22.20		
		1	13	21.55	21.56	21.42	22.20		
		1	24	21.60	21.43	21.30	22.20		
		12	0	21.62	21.61	21.23	22.20		
	64QAM	12	6	21.60	21.50	21.49	22.20		
		12	13	21.63	21.49	21.54	22.20		
		25	0	21.64	21.55	21.36	22.20		
		1	0	19.44	19.92	19.74	20.70		
		1	13	19.98	19.89	19.74	20.70		
		1	24	20.04	19.82	19.79	20.70		
	256QAM	12	0	19.87	19.95	19.54	20.70		
		12	6	19.90	19.92	19.81	20.70		
		12	13	19.91	19.91	19.64	20.70		
		25	0	19.95	19.83	19.71	20.70		
		10MHz	QPSK	1	0	21.59	21.52	21.28	22.20
				1	25	21.60	21.18	21.29	22.20
1	49			21.44	21.47	21.49	22.20		
25	0			21.60	21.52	21.59	22.20		
25	13			21.63	21.50	21.52	22.20		
25	25			21.64	21.60	21.37	22.20		
16QAM	50		0	21.72	21.59	21.45	22.20		
	1		0	21.55	21.39	21.44	22.20		
	1		25	21.02	20.98	21.45	22.20		
	1		49	21.80	21.28	21.11	22.20		
	25		0	21.57	21.54	21.42	22.20		
	25		13	21.75	21.58	21.44	22.20		
64QAM	25	25	21.69	21.52	21.49	22.20			
	50	0	21.57	21.54	21.39	22.20			
	1	0	21.43	21.49	21.37	22.20			
	1	25	21.50	21.59	21.35	22.20			
		1	49	21.64	21.48	21.40	22.20		



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Report No.: SZCR250400155410

Page: 90 of 748

	256QAM	25	0	21.62	21.61	21.23	22.20
		25	13	21.58	21.57	21.43	22.20
		25	25	21.68	21.48	21.47	22.20
		50	0	21.67	21.58	21.44	22.20
		1	0	19.44	19.93	19.77	20.70
		1	25	19.97	19.95	19.78	20.70
		1	49	20.07	19.83	19.75	20.70
		25	0	19.85	19.90	19.54	20.70
		25	13	19.87	19.94	19.71	20.70
		25	25	19.92	19.89	19.63	20.70
		50	0	20.03	19.84	19.70	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	21.55	21.60	21.30	22.20
		1	38	21.63	21.18	21.31	22.20
		1	74	21.52	21.45	21.49	22.20
		36	0	21.53	21.58	21.53	22.20
		36	18	21.63	21.56	21.55	22.20
		36	39	21.60	21.57	21.36	22.20
	16QAM	75	0	21.71	21.51	21.38	22.20
		1	0	21.56	21.44	21.45	22.20
		1	38	20.97	21.01	21.48	22.20
		1	74	21.75	21.19	21.09	22.20
		36	0	21.50	21.53	21.38	22.20
		36	18	21.68	21.57	21.46	22.20
	64QAM	36	39	21.67	21.57	21.40	22.20
		75	0	21.61	21.51	21.39	22.20
		1	0	21.41	21.53	21.38	22.20
		1	38	21.58	21.54	21.36	22.20
		1	74	21.66	21.49	21.32	22.20
		36	0	21.67	21.64	21.32	22.20
	256QAM	36	18	21.58	21.50	21.44	22.20
		36	39	21.59	21.51	21.55	22.20
		75	0	21.69	21.62	21.43	22.20
		1	0	19.38	19.97	19.72	20.70
		1	38	19.91	19.94	19.84	20.70
		1	74	19.99	19.83	19.83	20.70
20MHz	QPSK	36	0	19.89	19.92	19.62	20.70
		36	18	19.89	19.90	19.77	20.70
		36	39	20.00	19.93	19.64	20.70
		75	0	19.98	19.85	19.73	20.70
	16QAM	1	0	21.64	21.57	21.46	22.20
		1	50	21.60	21.16	21.27	22.20
		1	99	21.47	21.48	21.40	22.20
		50	0	21.54	21.60	21.55	22.20
		50	25	21.64	21.61	21.46	22.20
		50	50	21.63	21.55	21.42	22.20
	64QAM	100	0	21.74	21.51	21.41	22.20
		1	0	21.59	21.44	21.51	22.20
		1	50	21.02	20.97	21.44	22.20
		1	99	21.78	21.27	21.11	22.20
		50	0	21.54	21.52	21.42	22.20
		50	25	21.72	21.53	21.49	22.20
	256QAM	50	50	21.72	21.61	21.46	22.20
		100	0	21.61	21.49	21.41	22.20
		1	0	21.44	21.51	21.45	22.20
		1	50	21.60	21.50	21.43	22.20
		1	99	21.58	21.48	21.33	22.20
		50	0	21.60	21.59	21.30	22.20



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

Report No.: SZCR250400155410

Page: 91 of 748

		50	25	21.60	21.52	21.41	22.20
		50	50	21.59	21.47	21.50	22.20
		100	0	21.70	21.58	21.36	22.20
	256QAM	1	0	19.39	19.96	19.74	20.70
		1	50	19.93	19.95	19.76	20.70
		1	99	20.02	19.89	19.77	20.70
		50	0	19.92	19.91	19.61	20.70
		50	25	19.85	19.88	19.76	20.70
		50	50	19.94	19.95	19.69	20.70
		100	0	20.03	19.83	19.71	20.70

LTE Band 38 DS10/4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	24.96	24.99	25.02	25.70
		1	13	24.66	24.71	24.65	25.70
		1	24	24.77	24.83	24.88	25.70
		12	0	23.94	23.93	23.84	24.70
		12	6	23.92	23.94	23.99	24.70
		12	13	24.08	24.01	24.03	24.70
	16QAM	25	0	23.88	23.95	23.89	24.70
		1	0	23.96	24.02	24.01	24.70
		1	13	24.14	24.09	24.00	24.70
		1	24	24.05	23.98	23.96	24.70
		12	0	23.03	23.09	23.05	23.70
		12	6	23.06	22.98	23.03	23.70
	64QAM	12	13	23.06	22.99	22.89	23.70
		25	0	23.03	23.11	23.01	23.70
		1	0	23.32	23.26	23.34	23.70
		1	13	22.84	22.77	22.81	23.70
		1	24	22.90	22.85	22.94	23.70
		12	0	22.01	22.03	21.94	22.70
10MHz	QPSK	12	6	22.07	22.11	22.06	22.70
		12	13	21.76	21.83	21.74	22.70
		25	0	22.00	21.95	21.89	22.70
	16QAM	1	0	20.04	20.05	20.04	20.70
		1	13	20.15	20.18	20.16	20.70
		1	24	20.11	20.10	20.02	20.70
	256QAM	12	0	20.03	20.01	19.97	20.70
		12	6	19.92	20.00	19.91	20.70
		12	13	20.09	20.06	20.04	20.70
		25	0	20.09	20.00	20.09	20.70
	64QAM	1	0	24.97	24.95	24.91	25.70
		1	25	24.69	24.76	24.85	25.70
		1	49	24.81	24.82	24.88	25.70
	QPSK	25	0	24.07	24.00	23.91	24.70
		25	13	23.94	23.90	23.88	24.70
		25	25	24.00	24.05	24.15	24.70
	16QAM	50	0	23.89	23.96	24.06	24.70
		1	0	23.89	23.95	23.85	24.70
		1	25	24.20	24.11	24.17	24.70
		1	49	23.94	23.89	23.90	24.70
		25	0	22.93	23.00	22.99	23.70
	64QAM	25	13	22.91	23.00	23.05	23.70
		25	25	22.97	23.07	23.16	23.70
		50	0	23.11	23.16	23.24	23.70
		1	0	23.15	23.17	23.15	23.70



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

Report No.: SZCR250400155410

Page: 92 of 748

		1	25	22.88	22.78	22.88	23.70
		1	49	22.97	22.89	22.87	23.70
		25	0	21.98	21.96	22.01	22.70
		25	13	21.99	22.04	22.14	22.70
		25	25	21.75	21.82	21.87	22.70
		50	0	21.90	21.93	21.89	22.70
	256QAM	1	0	20.03	20.10	20.15	20.70
		1	25	20.17	20.15	20.17	20.70
		1	49	19.92	20.01	20.10	20.70
		25	0	19.94	20.02	19.94	20.70
		25	13	19.92	19.95	19.97	20.70
		25	25	20.13	20.08	20.07	20.70
		50	0	20.02	20.07	20.11	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	24.95	25.01	25.05	25.70
		1	38	24.76	24.73	24.64	25.70
		1	74	24.86	24.92	24.83	25.70
		36	0	24.12	24.02	24.04	24.70
		36	18	24.01	23.93	24.02	24.70
		36	39	23.91	23.95	23.92	24.70
	16QAM	75	0	23.99	24.04	24.13	24.70
		1	0	24.01	23.97	24.06	24.70
		1	38	24.08	24.11	24.16	24.70
		1	74	23.87	23.89	23.93	24.70
		36	0	23.15	23.09	23.13	23.70
		36	18	23.03	23.03	23.01	23.70
	64QAM	36	39	22.98	23.01	22.94	23.70
		75	0	23.03	23.08	23.14	23.70
		1	0	23.06	23.08	23.05	23.70
		1	38	22.79	22.87	22.79	23.70
		1	74	22.90	22.81	22.86	23.70
		36	0	22.13	22.06	22.01	22.70
20MHz	QPSK	36	18	21.91	22.01	21.95	22.70
		36	39	22.02	21.92	22.00	22.70
		75	0	21.80	21.89	21.97	22.70
	16QAM	1	0	19.99	20.09	20.08	20.70
		1	38	20.12	20.09	20.06	20.70
		1	74	19.96	20.01	20.09	20.70
	256QAM	36	0	19.88	19.97	19.89	20.70
		36	18	20.09	20.00	20.00	20.70
		36	39	19.97	20.05	20.03	20.70
		75	0	19.97	20.00	20.03	20.70
	64QAM	1	0	/	24.91	/	25.70
		1	50	/	24.64	/	25.70
		1	99	/	24.83	/	25.70
		50	0	/	23.97	/	24.70
		50	25	/	23.93	/	24.70
		50	50	/	23.92	/	24.70
	16QAM	100	0	/	23.94	/	24.70
		1	0	/	23.94	/	24.70
		1	50	/	24.08	/	24.70
		1	99	/	23.92	/	24.70
		50	0	/	22.99	/	23.70
		50	25	/	22.97	/	23.70
	64QAM	50	50	/	22.96	/	23.70
		100	0	/	22.98	/	23.70
		1	0	/	23.08	/	23.70
		1	50	/	22.92	/	23.70



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