



Appendix B

E-UTRA Band 7



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1 Effective (Isotropic) Radiated Power

1.1. Test Result for Ant0

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.88	18.08	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#13	21.99	18.19	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.06	18.26	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.04	17.24	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.06	17.26	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.00	17.20	33.00	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.03	17.23	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.82	18.02	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#13	21.86	18.06	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.87	18.07	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.92	17.12	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.93	17.13	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.91	17.11	33.00	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.98	17.18	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.66	17.86	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#13	21.86	18.06	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.15	18.35	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.94	17.14	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.97	17.17	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.93	17.13	33.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.99	17.19	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#0	20.18	16.38	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#13	20.62	16.82	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#24	20.51	16.71	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#0	19.18	15.38	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#6	19.09	15.29	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#13	19.06	15.26	33.00	PASS
Band7	5MHz	64QAM	20775	25RB#0	19.11	15.31	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.15	16.35	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#13	20.60	16.80	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#24	19.91	16.11	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#0	18.92	15.12	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#6	18.94	15.14	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#13	19.01	15.21	33.00	PASS
Band7	5MHz	64QAM	21100	25RB#0	18.88	15.08	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#0	19.89	16.09	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#13	20.18	16.38	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#24	20.46	16.66	33.00	PASS



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Band7	5MHz	64QAM	21425	12RB#0	18.96	15.16	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#6	18.88	15.08	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#13	18.89	15.09	33.00	PASS
Band7	5MHz	64QAM	21425	25RB#0	18.93	15.13	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.13	17.33	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#13	21.57	17.77	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.53	17.73	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.13	16.33	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.03	16.23	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.04	16.24	33.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.11	16.31	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.13	17.33	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#13	21.60	17.80	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.86	17.06	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.92	16.12	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.97	16.17	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.95	16.15	33.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.91	16.11	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.90	17.10	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#13	21.19	17.39	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.48	17.68	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.95	16.15	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.92	16.12	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.88	16.08	33.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.97	16.17	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.92	18.12	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.77	17.97	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.84	18.04	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.09	17.29	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.04	17.24	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.06	17.26	33.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.10	17.30	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.69	17.89	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.72	17.92	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.76	17.96	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.98	17.18	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.02	17.22	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.97	17.17	33.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.92	17.12	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.83	18.03	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.78	17.98	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.72	17.92	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.96	17.16	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.00	17.20	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.93	17.13	33.00	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.00	17.20	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#0	20.24	16.44	33.00	PASS



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Band7	10MHz	64QAM	20800	1RB#24	20.22	16.42	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#49	20.32	16.52	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#0	19.04	15.24	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#12	19.06	15.26	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#25	18.96	15.16	33.00	PASS
Band7	10MHz	64QAM	20800	50RB#0	19.08	15.28	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.29	16.49	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#24	20.35	16.55	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#49	20.08	16.28	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#0	18.85	15.05	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#12	19.04	15.24	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#25	18.85	15.05	33.00	PASS
Band7	10MHz	64QAM	21100	50RB#0	19.01	15.21	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#0	20.36	16.56	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#24	20.82	17.02	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.23	16.43	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#0	18.92	15.12	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#12	18.98	15.18	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#25	19.03	15.23	33.00	PASS
Band7	10MHz	64QAM	21400	50RB#0	19.03	15.23	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.21	17.41	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.20	17.40	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.29	17.49	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.06	16.26	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.01	16.21	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.91	16.11	33.00	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.06	16.26	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.25	17.45	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.36	17.56	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.03	17.23	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.88	16.08	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.07	16.27	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#25	19.89	16.09	33.00	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.99	16.19	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.31	17.51	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.83	18.03	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.23	17.43	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.96	16.16	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.96	16.16	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.01	16.21	33.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.07	16.27	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.04	18.24	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.03	18.23	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.15	18.35	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.25	17.45	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#18	21.22	17.42	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#39	21.25	17.45	33.00	PASS



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Band7	15MHz	QPSK	20825	75RB#0	21.25	17.45	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.09	18.29	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.04	18.24	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.02	18.22	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.24	17.44	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#18	21.13	17.33	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#39	21.18	17.38	33.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.13	17.33	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.14	18.34	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.10	18.30	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.05	18.25	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.11	17.31	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#18	21.17	17.37	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#39	21.18	17.38	33.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.16	17.36	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#0	20.64	16.84	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#38	20.16	16.36	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#74	20.43	16.63	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#0	19.18	15.38	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#18	19.29	15.49	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#39	19.21	15.41	33.00	PASS
Band7	15MHz	64QAM	20825	75RB#0	19.35	15.55	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.33	16.53	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#38	20.36	16.56	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#74	20.39	16.59	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#0	19.17	15.37	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#18	19.18	15.38	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#39	19.05	15.25	33.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	19.19	15.39	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.73	16.93	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#38	20.30	16.50	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.44	16.64	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#0	19.15	15.35	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#18	19.06	15.26	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#39	19.29	15.49	33.00	PASS
Band7	15MHz	64QAM	21375	75RB#0	19.10	15.30	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.58	17.78	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.16	17.36	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.37	17.57	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.13	16.33	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#18	20.27	16.47	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#39	20.20	16.40	33.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.29	16.49	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.31	17.51	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.31	17.51	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.40	17.60	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.17	16.37	33.00	PASS



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Band7	15MHz	16QAM	21100	36RB#18	20.14	16.34	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#39	20.09	16.29	33.00	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.16	16.36	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.74	17.94	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.31	17.51	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.40	17.60	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.14	16.34	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#18	20.05	16.25	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#39	20.25	16.45	33.00	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.08	16.28	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.01	18.21	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.08	18.28	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.90	18.10	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.23	17.43	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.27	17.47	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.21	17.41	33.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.23	17.43	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.15	18.35	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.99	18.19	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.92	18.12	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.18	17.38	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.16	17.36	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.21	17.41	33.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.17	17.37	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.10	18.30	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.16	18.36	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.96	18.16	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.15	17.35	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.20	17.40	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.20	17.40	33.00	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.24	17.44	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#0	20.92	17.12	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#49	20.45	16.65	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#99	20.66	16.86	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#0	19.24	15.44	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#25	19.28	15.48	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#50	19.25	15.45	33.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	19.26	15.46	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.40	16.60	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#49	20.21	16.41	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#99	20.56	16.76	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#0	19.14	15.34	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#25	19.25	15.45	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#50	19.28	15.48	33.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	19.11	15.31	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#0	20.83	17.03	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#49	20.25	16.45	33.00	PASS



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Band7	20MHz	64QAM	21350	1RB#99	20.53	16.73	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#0	19.15	15.35	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#25	19.24	15.44	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#50	19.18	15.38	33.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.21	15.41	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.91	18.11	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.41	17.61	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.62	17.82	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.26	16.46	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.28	16.48	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.21	16.41	33.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.26	16.46	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.35	17.55	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.22	17.42	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.57	17.77	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.18	16.38	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.19	16.39	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.26	16.46	33.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.12	16.32	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.77	17.97	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.23	17.43	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.51	17.71	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.17	16.37	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.23	16.43	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.20	16.40	33.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.25	16.45	33.00	PASS

1.2. Test Result for Ant2

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.25	22.95	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#13	23.24	22.94	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.22	22.92	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.38	22.08	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.39	22.09	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#13	22.35	22.05	33.00	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.36	22.06	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.12	22.82	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#13	23.13	22.83	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.05	22.75	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.17	21.87	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.20	21.90	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.20	21.90	33.00	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.12	21.82	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.10	22.80	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#13	23.22	22.92	33.00	PASS



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Band7	5MHz	QPSK	21425	1RB#24	23.13	22.83	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.17	21.87	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.22	21.92	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.21	21.91	33.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.18	21.88	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#0	21.39	21.09	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#13	21.70	21.40	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#24	21.64	21.34	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#0	20.39	20.09	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#6	20.12	19.82	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#13	20.35	20.05	33.00	PASS
Band7	5MHz	64QAM	20775	25RB#0	20.16	19.86	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#0	21.36	21.06	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#13	21.10	20.80	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#24	21.24	20.94	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#0	19.92	19.62	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#6	19.93	19.63	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#13	19.95	19.65	33.00	PASS
Band7	5MHz	64QAM	21100	25RB#0	19.93	19.63	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#0	21.10	20.80	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#13	21.55	21.25	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#24	21.56	21.26	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#0	20.20	19.90	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#6	20.21	19.91	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#13	19.99	19.69	33.00	PASS
Band7	5MHz	64QAM	21425	25RB#0	20.17	19.87	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.63	22.33	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#13	22.71	22.41	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.87	22.57	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.41	21.11	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.33	21.03	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.35	21.05	33.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.37	21.07	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.49	22.19	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#13	22.25	21.95	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.29	21.99	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.11	20.81	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.18	20.88	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.09	20.79	33.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.04	20.74	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.25	21.95	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#13	22.58	22.28	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.57	22.27	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.26	20.96	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.27	20.97	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.20	20.90	33.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.23	20.93	33.00	PASS



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Band7	10MHz	QPSK	20800	1RB#0	23.34	23.04	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.24	22.94	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.20	22.90	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.38	22.08	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.31	22.01	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.38	22.08	33.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.40	22.10	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.96	22.66	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.07	22.77	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.00	22.70	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.26	21.96	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.21	21.91	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#25	22.22	21.92	33.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.19	21.89	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.06	22.76	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.01	22.71	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.14	22.84	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.14	21.84	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.28	21.98	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#25	22.18	21.88	33.00	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.26	21.96	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#0	21.50	21.20	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#24	21.30	21.00	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#49	21.39	21.09	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#0	20.29	19.99	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#12	20.41	20.11	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#25	20.19	19.89	33.00	PASS
Band7	10MHz	64QAM	20800	50RB#0	20.20	19.90	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#0	21.77	21.47	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#24	21.07	20.77	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#49	21.00	20.70	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#0	19.95	19.65	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#12	19.86	19.56	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#25	20.19	19.89	33.00	PASS
Band7	10MHz	64QAM	21100	50RB#0	20.11	19.81	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#0	21.55	21.25	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#24	21.43	21.13	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#49	21.08	20.78	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#0	20.00	19.70	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#12	20.20	19.90	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#25	20.35	20.05	33.00	PASS
Band7	10MHz	64QAM	21400	50RB#0	20.07	19.77	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.68	22.38	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.49	22.19	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.53	22.23	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.37	21.07	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.45	21.15	33.00	PASS



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Band7	10MHz	16QAM	20800	25RB#25	21.29	20.99	33.00	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.42	21.12	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.77	22.47	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.27	21.97	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.07	21.77	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.12	20.82	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.06	20.76	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.30	21.00	33.00	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.21	20.91	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.64	22.34	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.43	22.13	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.30	22.00	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.06	20.76	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.25	20.95	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.37	21.07	33.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.22	20.92	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.41	23.11	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.42	23.12	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.35	23.05	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.54	22.24	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#18	22.55	22.25	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#39	22.46	22.16	33.00	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.51	22.21	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.27	22.97	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.32	23.02	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.21	22.91	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.37	22.07	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#18	22.37	22.07	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#39	22.36	22.06	33.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.39	22.09	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.36	23.06	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.32	23.02	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.40	23.10	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.42	22.12	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#18	22.39	22.09	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#39	22.44	22.14	33.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.35	22.05	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#0	21.57	21.27	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#38	21.64	21.34	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.41	21.11	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#0	20.36	20.06	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#18	20.49	20.19	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#39	20.24	19.94	33.00	PASS
Band7	15MHz	64QAM	20825	75RB#0	20.55	20.25	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#0	21.65	21.35	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#38	21.58	21.28	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#74	21.14	20.84	33.00	PASS



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Band7	15MHz	64QAM	21100	36RB#0	20.36	20.06	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#18	20.12	19.82	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#39	20.36	20.06	33.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	20.12	19.82	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#0	21.48	21.18	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#38	21.58	21.28	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#74	21.57	21.27	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#0	20.25	19.95	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#18	20.34	20.04	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#39	20.32	20.02	33.00	PASS
Band7	15MHz	64QAM	21375	75RB#0	20.23	19.93	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.83	22.53	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.64	22.34	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.66	22.36	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.54	21.24	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#18	21.57	21.27	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#39	21.44	21.14	33.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.60	21.30	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.74	22.44	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.70	22.40	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.35	22.05	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.37	21.07	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#18	21.36	21.06	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#39	21.36	21.06	33.00	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.29	20.99	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.61	22.31	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.69	22.39	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.60	22.30	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.49	21.19	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#18	21.45	21.15	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#39	21.46	21.16	33.00	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.38	21.08	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.52	23.22	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.40	23.10	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.35	23.05	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.62	22.32	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#25	22.61	22.31	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#50	22.56	22.26	33.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.52	22.22	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.40	23.10	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.32	23.02	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.34	23.04	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.38	22.08	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#25	22.33	22.03	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.40	22.10	33.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.46	22.16	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.39	23.09	33.00	PASS



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Band7	20MHz	QPSK	21350	1RB#49	23.09	22.79	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.32	23.02	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.37	22.07	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#25	22.58	22.28	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.45	22.15	33.00	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.49	22.19	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.47	21.17	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#49	21.42	21.12	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.52	21.22	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#0	20.45	20.15	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#25	20.46	20.16	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#50	20.38	20.08	33.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	20.39	20.09	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#0	21.14	20.84	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.42	21.12	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#99	21.40	21.10	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#0	20.31	20.01	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#25	20.33	20.03	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#50	20.36	20.06	33.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	20.14	19.84	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#0	20.73	20.43	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.55	21.25	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#99	21.06	20.76	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#0	19.74	19.44	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#25	20.23	19.93	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#50	20.27	19.97	33.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.69	19.39	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.75	22.45	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.53	22.23	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.30	22.00	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.45	21.15	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.61	21.31	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.50	21.20	33.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.55	21.25	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.64	22.34	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.81	22.51	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.38	22.08	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.51	21.21	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#25	21.38	21.08	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#50	21.49	21.19	33.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.29	20.99	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.55	22.25	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.40	22.10	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.65	22.35	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.41	21.11	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.50	21.20	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.51	21.21	33.00	PASS



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Band7	20MHz	16QAM	21350	100RB#0	21.47	21.17	33.00	PASS
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1.3. Test Result for Ant3

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.59	22.49	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#13	22.63	22.53	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.57	22.47	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.79	21.69	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.70	21.60	33.00	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.74	21.64	33.00	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.66	21.56	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.46	22.36	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#13	22.62	22.52	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.54	22.44	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.62	21.52	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.60	21.50	33.00	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.65	21.55	33.00	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.58	21.48	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.45	22.35	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#13	22.46	22.36	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.45	22.35	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.58	21.48	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.62	21.52	33.00	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.56	21.46	33.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.54	21.44	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#0	20.49	20.39	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#13	20.58	20.48	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#24	20.42	20.32	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#0	19.75	19.65	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#6	19.53	19.43	33.00	PASS
Band7	5MHz	64QAM	20775	12RB#13	19.55	19.45	33.00	PASS
Band7	5MHz	64QAM	20775	25RB#0	19.47	19.37	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.22	20.12	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#13	20.41	20.31	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#24	20.35	20.25	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#0	19.60	19.50	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#6	19.36	19.26	33.00	PASS
Band7	5MHz	64QAM	21100	12RB#13	19.50	19.40	33.00	PASS
Band7	5MHz	64QAM	21100	25RB#0	19.45	19.35	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#0	20.37	20.27	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#13	20.19	20.09	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#24	20.41	20.31	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#0	19.36	19.26	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#6	19.40	19.30	33.00	PASS
Band7	5MHz	64QAM	21425	12RB#13	19.54	19.44	33.00	PASS



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Band7	5MHz	64QAM	21425	25RB#0	19.38	19.28	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.02	21.92	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#13	21.88	21.78	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.89	21.79	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.75	20.65	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.79	20.69	33.00	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.71	20.61	33.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.66	20.56	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.59	21.49	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#13	21.94	21.84	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.19	22.09	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.53	20.43	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.61	20.51	33.00	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.61	20.51	33.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.52	20.42	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.66	21.56	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#13	21.67	21.57	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.70	21.60	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.55	20.45	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.61	20.51	33.00	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.56	20.46	33.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.46	20.36	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.56	22.46	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.45	22.35	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.62	22.52	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.76	21.66	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.71	21.61	33.00	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.73	21.63	33.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.77	21.67	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.70	22.60	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.65	22.55	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.57	22.47	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.58	21.48	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.69	21.59	33.00	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.74	21.64	33.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.60	21.50	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.45	22.35	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.43	22.33	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.52	22.42	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.65	21.55	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.63	21.53	33.00	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.65	21.55	33.00	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.62	21.52	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#0	20.32	20.22	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#24	20.36	20.26	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#49	20.38	20.28	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#0	19.51	19.41	33.00	PASS



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Band7	10MHz	64QAM	20800	25RB#12	19.49	19.39	33.00	PASS
Band7	10MHz	64QAM	20800	25RB#25	19.61	19.51	33.00	PASS
Band7	10MHz	64QAM	20800	50RB#0	19.60	19.50	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.49	20.39	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#24	20.41	20.31	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#49	20.46	20.36	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#0	19.54	19.44	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#12	19.56	19.46	33.00	PASS
Band7	10MHz	64QAM	21100	25RB#25	19.62	19.52	33.00	PASS
Band7	10MHz	64QAM	21100	50RB#0	19.48	19.38	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#0	20.44	20.34	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#24	20.29	20.19	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.35	20.25	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#0	19.61	19.51	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#12	19.48	19.38	33.00	PASS
Band7	10MHz	64QAM	21400	25RB#25	19.61	19.51	33.00	PASS
Band7	10MHz	64QAM	21400	50RB#0	19.61	19.51	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.92	21.82	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.62	21.52	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.84	21.74	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.74	20.64	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.57	20.47	33.00	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.65	20.55	33.00	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.72	20.62	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.03	21.93	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.68	21.58	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.94	21.84	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.70	20.60	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.67	20.57	33.00	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.74	20.64	33.00	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.62	20.52	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.85	21.75	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.83	21.73	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.89	21.79	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.54	20.44	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.67	20.57	33.00	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.60	20.50	33.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.67	20.57	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.93	22.83	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.76	22.66	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.78	22.68	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.85	21.75	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#18	21.97	21.87	33.00	PASS
Band7	15MHz	QPSK	20825	36RB#39	21.97	21.87	33.00	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.97	21.87	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.71	22.61	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.71	22.61	33.00	PASS



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Band7	15MHz	QPSK	21100	1RB#74	22.75	22.65	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.92	21.82	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#18	21.90	21.80	33.00	PASS
Band7	15MHz	QPSK	21100	36RB#39	21.89	21.79	33.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.92	21.82	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.82	22.72	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.78	22.68	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.75	22.65	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.86	21.76	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#18	21.82	21.72	33.00	PASS
Band7	15MHz	QPSK	21375	36RB#39	21.81	21.71	33.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.81	21.71	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#0	20.71	20.61	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#38	20.53	20.43	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#74	20.61	20.51	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#0	19.74	19.64	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#18	19.73	19.63	33.00	PASS
Band7	15MHz	64QAM	20825	36RB#39	19.79	19.69	33.00	PASS
Band7	15MHz	64QAM	20825	75RB#0	19.75	19.65	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.54	20.44	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#38	20.47	20.37	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#74	20.56	20.46	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#0	19.69	19.59	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#18	19.86	19.76	33.00	PASS
Band7	15MHz	64QAM	21100	36RB#39	19.61	19.51	33.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	19.73	19.63	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.73	20.63	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#38	20.59	20.49	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.57	20.47	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#0	19.84	19.74	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#18	19.67	19.57	33.00	PASS
Band7	15MHz	64QAM	21375	36RB#39	19.74	19.64	33.00	PASS
Band7	15MHz	64QAM	21375	75RB#0	19.77	19.67	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.04	21.94	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.12	22.02	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.81	21.71	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.92	20.82	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#18	20.96	20.86	33.00	PASS
Band7	15MHz	16QAM	20825	36RB#39	21.02	20.92	33.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.84	20.74	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.90	21.80	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.91	21.81	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.10	22.00	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.90	20.80	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#18	20.85	20.75	33.00	PASS
Band7	15MHz	16QAM	21100	36RB#39	20.98	20.88	33.00	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.82	20.72	33.00	PASS



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Band7	15MHz	16QAM	21375	1RB#0	21.92	21.82	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.80	21.70	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.90	21.80	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.86	20.76	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#18	20.90	20.80	33.00	PASS
Band7	15MHz	16QAM	21375	36RB#39	20.89	20.79	33.00	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.88	20.78	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.01	22.91	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.78	22.68	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.02	22.92	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.01	21.91	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#25	22.04	21.94	33.00	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.99	21.89	33.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.02	21.92	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.73	22.63	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.95	22.85	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.77	22.67	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.83	21.73	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.83	21.73	33.00	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.05	21.95	33.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.86	21.76	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.87	22.77	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.75	22.65	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.71	22.61	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.87	21.77	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.89	21.79	33.00	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.83	21.73	33.00	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.95	21.85	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#0	20.79	20.69	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#49	20.63	20.53	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#99	20.84	20.74	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#0	19.76	19.66	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#25	19.76	19.66	33.00	PASS
Band7	20MHz	64QAM	20850	50RB#50	19.91	19.81	33.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	19.98	19.88	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.67	20.57	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#49	20.92	20.82	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#99	20.70	20.60	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#0	19.72	19.62	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#25	19.81	19.71	33.00	PASS
Band7	20MHz	64QAM	21100	50RB#50	19.97	19.87	33.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	19.60	19.50	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#0	20.71	20.61	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#49	20.68	20.58	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#99	20.60	20.50	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#0	19.73	19.63	33.00	PASS
Band7	20MHz	64QAM	21350	50RB#25	19.88	19.78	33.00	PASS



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Band7	20MHz	64QAM	21350	50RB#50	19.59	19.49	33.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.69	19.59	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.11	22.01	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.10	22.00	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.90	21.80	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.85	20.75	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.03	20.93	33.00	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.99	20.89	33.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.03	20.93	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.93	21.83	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.98	21.88	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.20	22.10	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.94	20.84	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.91	20.81	33.00	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.90	20.80	33.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.96	20.86	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.99	21.89	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.69	21.59	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.05	21.95	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.76	20.66	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.89	20.79	33.00	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.92	20.82	33.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.88	20.78	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBi]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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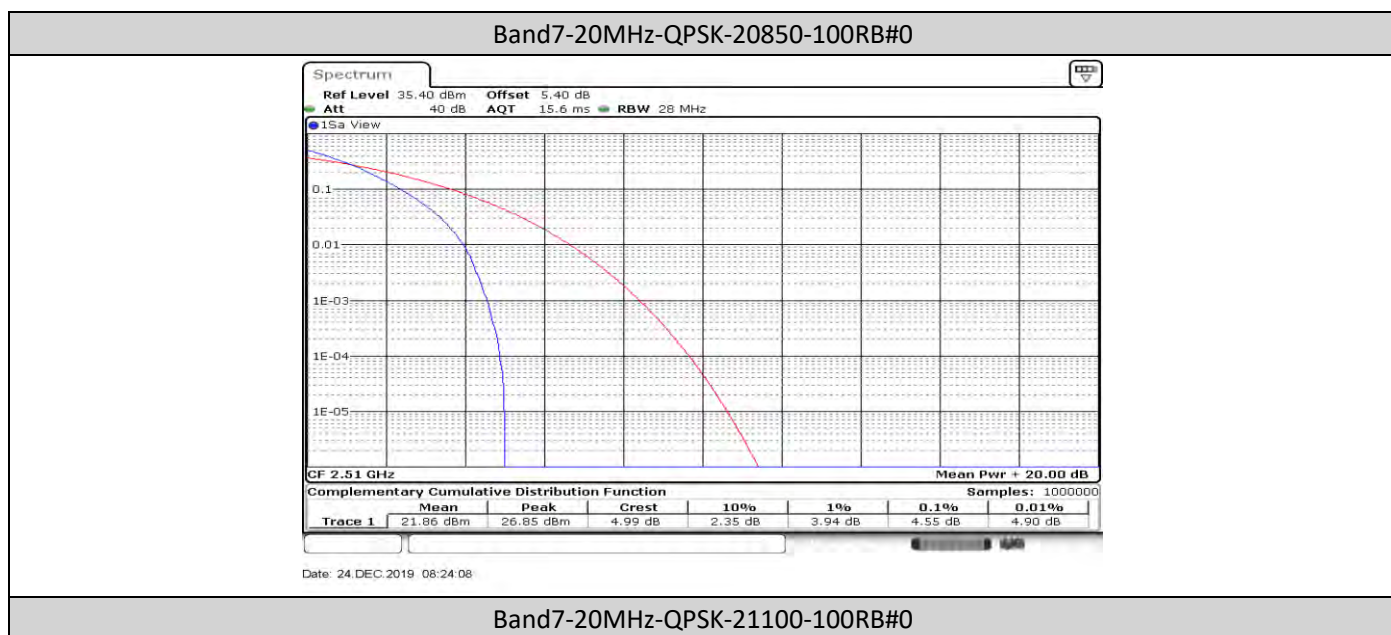


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	4.55	13.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.23	13.00	PASS
Band7	20MHz	QPSK	21350	100RB#0	8.46	13.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	5.45	13.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	5.28	13.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	5.33	13.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.48	13.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.22	13.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.33	13.00	PASS

2.2. Test Plots





Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-64QAM-20850-100RB#0





Band7-20MHz-64QAM-21100-100RB#0



Band7-20MHz-64QAM-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



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Band7-20MHz-16QAM-21350-100RB#0



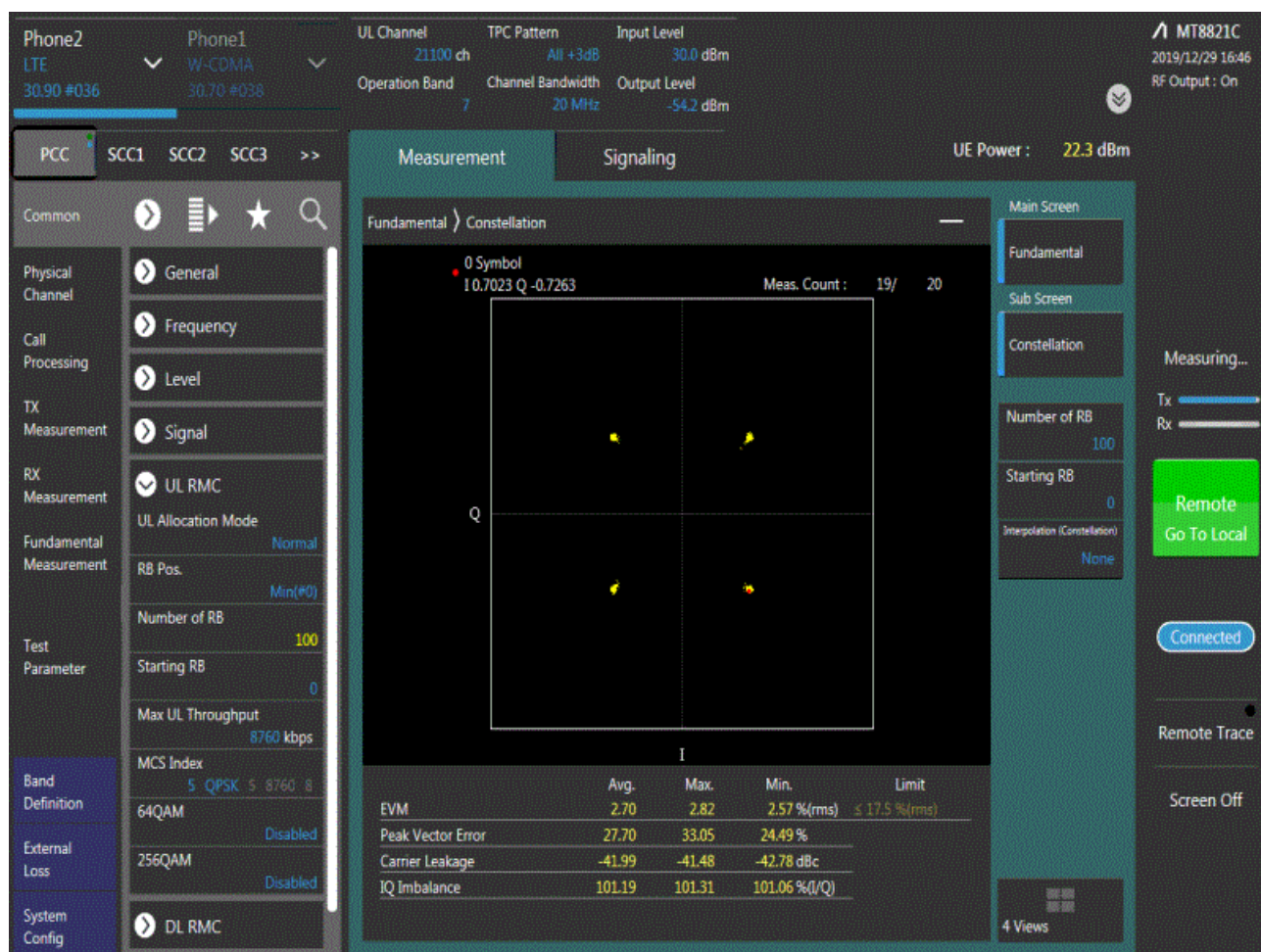


3. Modulation Characteristics

3.1. Test Band = LTE Band 7

3.1.1. Test Mode = LTE /TM1 20MHz

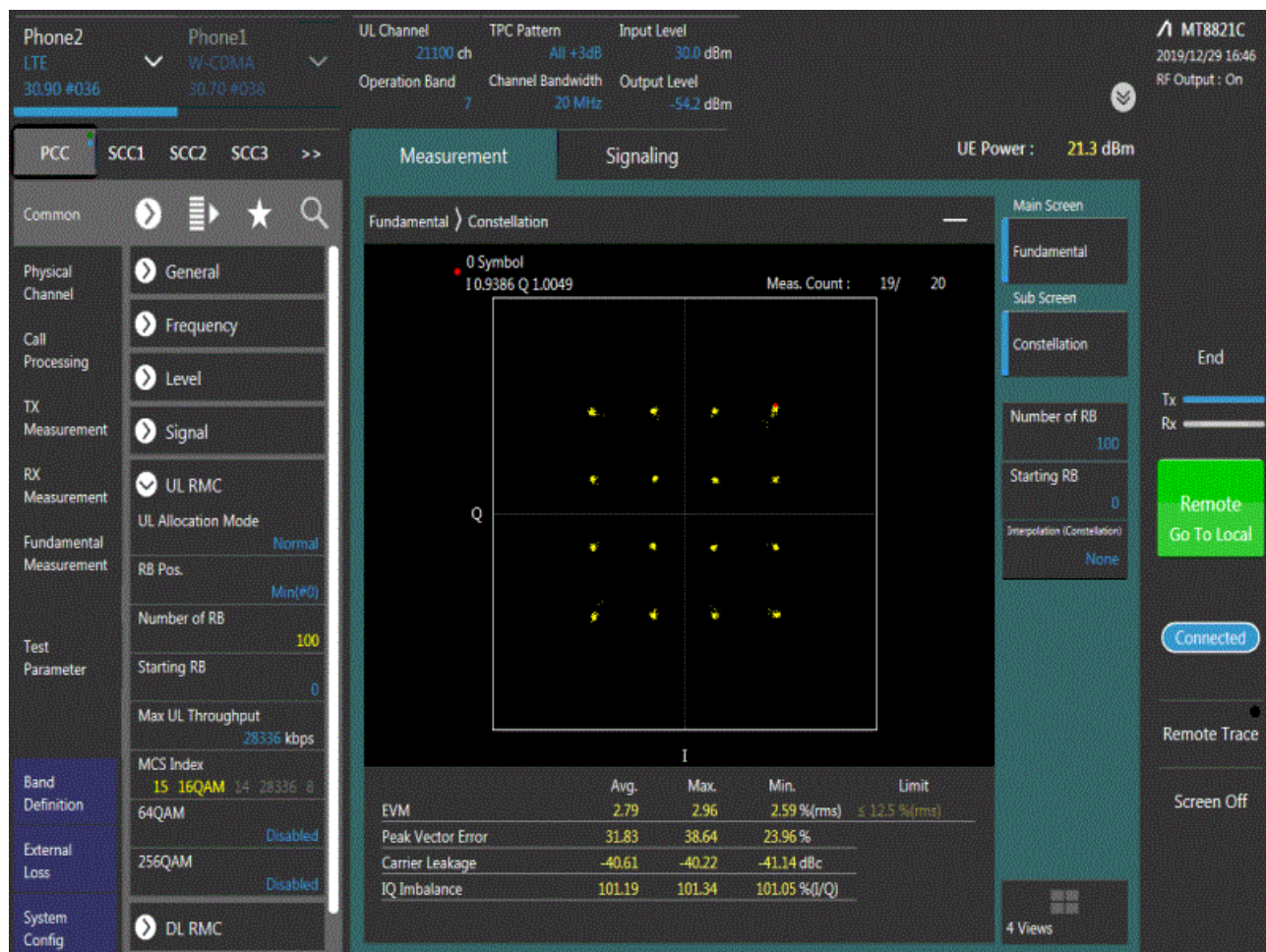
3.1.1.1. Test Channel = MCH





3.1.2. Test Mode = LTE /TM2 20MHz

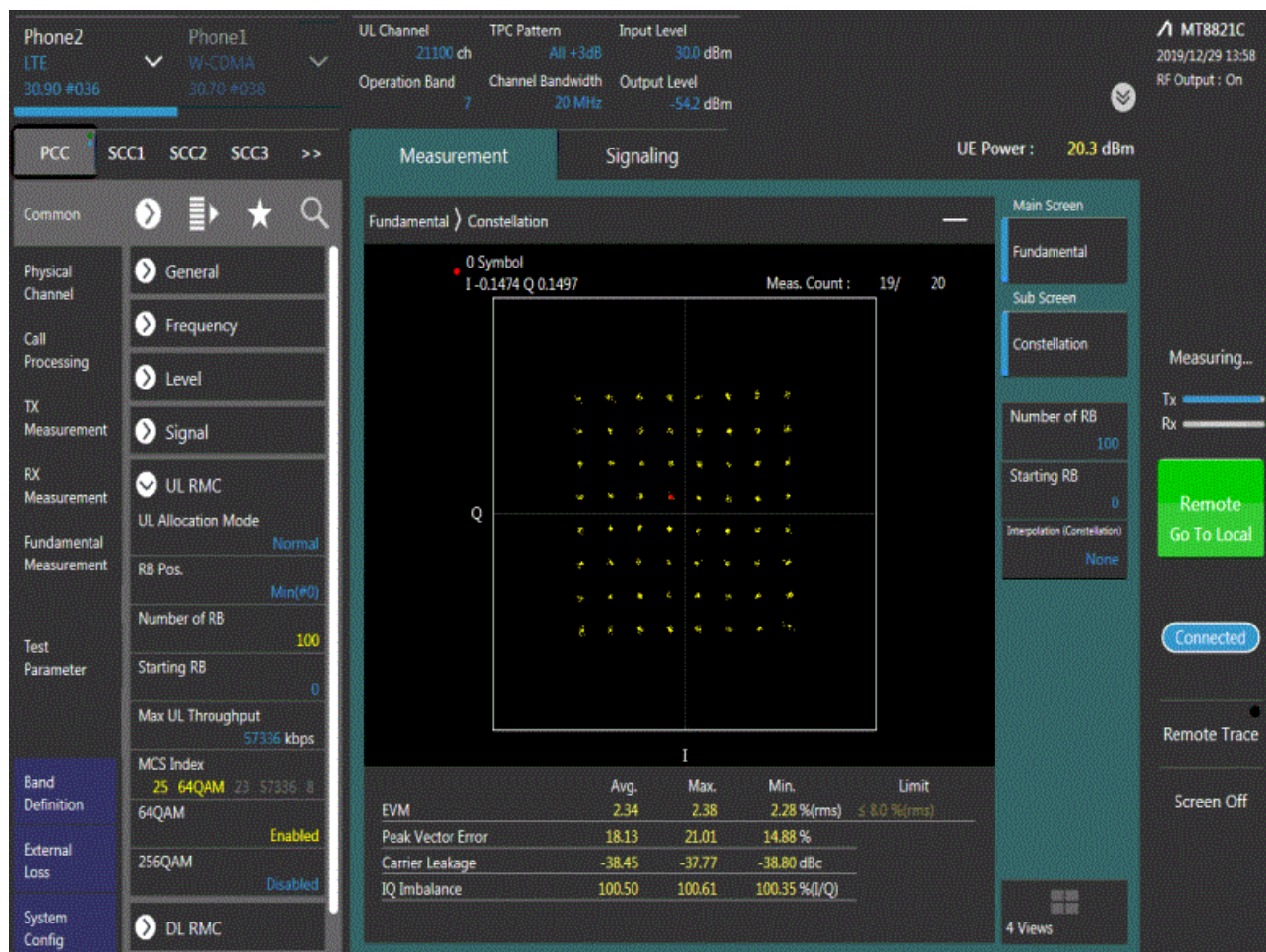
3.1.2.1. Test Channel = MCH





3.1.3. Test Mode = LTE /TM3 20MHz

3.1.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.486	4.920	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.466	4.890	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.476	4.910	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.476	4.870	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.476	4.930	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.486	4.910	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.476	4.870	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.476	4.910	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.486	4.900	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.931	9.660	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.931	9.680	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.931	9.700	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.931	9.640	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.931	9.640	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.911	9.620	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.931	9.660	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.931	9.640	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.911	9.620	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.397	14.760	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.457	14.760	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.457	14.820	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.457	14.730	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.487	14.790	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.487	14.730	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.457	14.760	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.457	14.730	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.487	14.790	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.822	19.400	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.862	19.280	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.902	19.600	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.822	19.280	PASS



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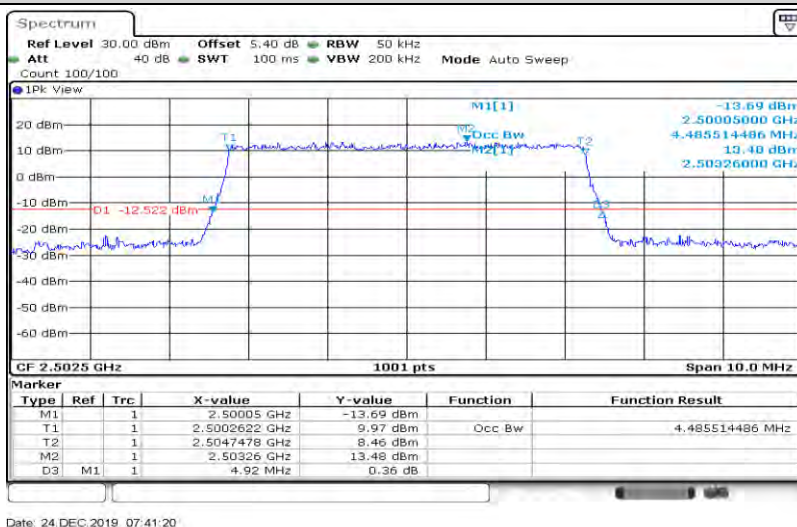
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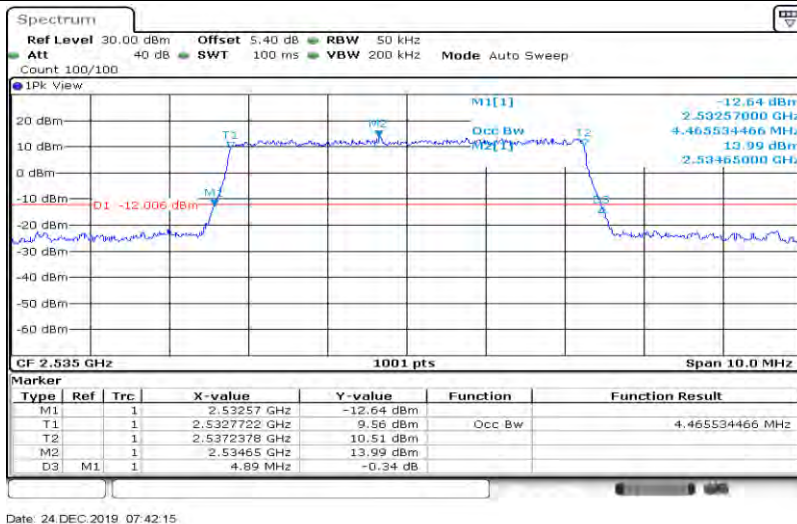
Band7	20MHz	64QAM	21100	100RB#0	17.902	19.440	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.862	19.480	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.902	19.320	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.902	19.440	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.942	19.560	PASS

4.2. Test Plots

Band7-5MHz-QPSK-20775-25RB#0-4.486

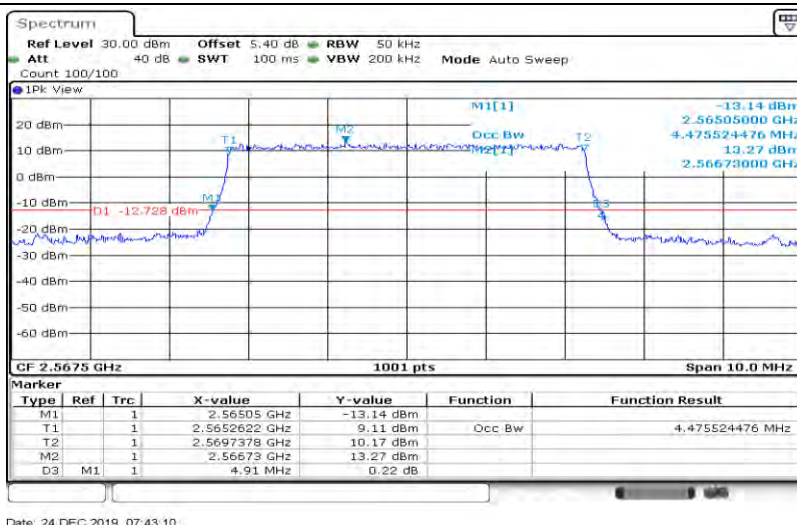


Band7-5MHz-QPSK-21100-25RB#0-4.466

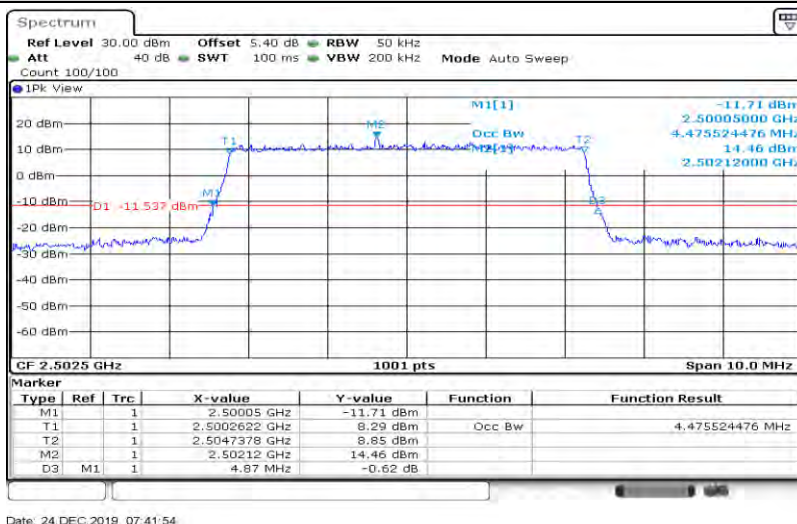


Band7-5MHz-QPSK-21425-25RB#0-4.476



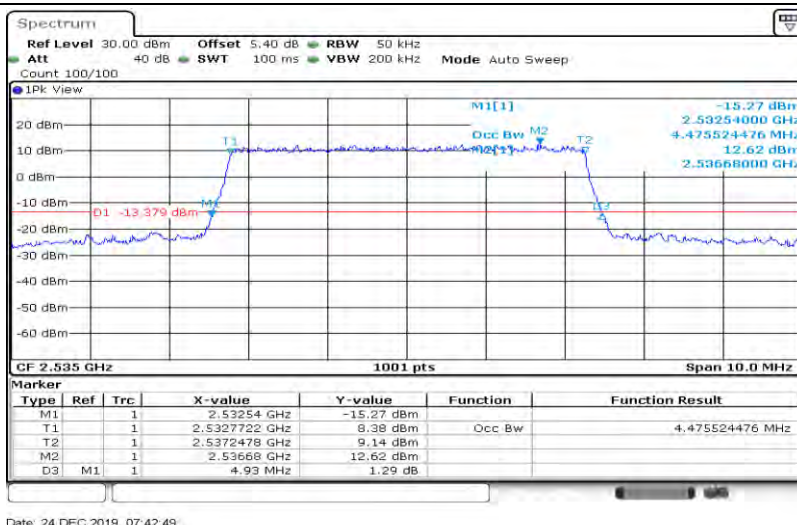


Band7-5MHz-64QAM-20775-25RB#0-4.476



Band7-5MHz-64QAM-21100-25RB#0-4.476



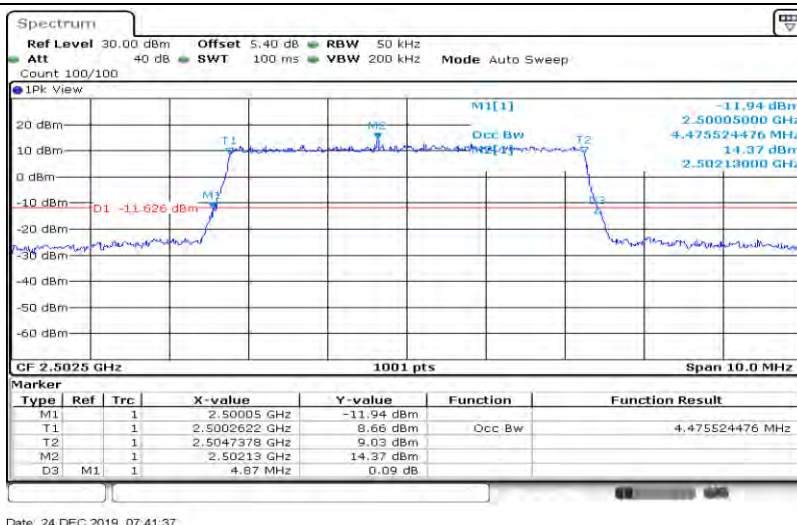


Band7-5MHz-64QAM-21425-25RB#0-4.486



Band7-5MHz-16QAM-20775-25RB#0-4.476



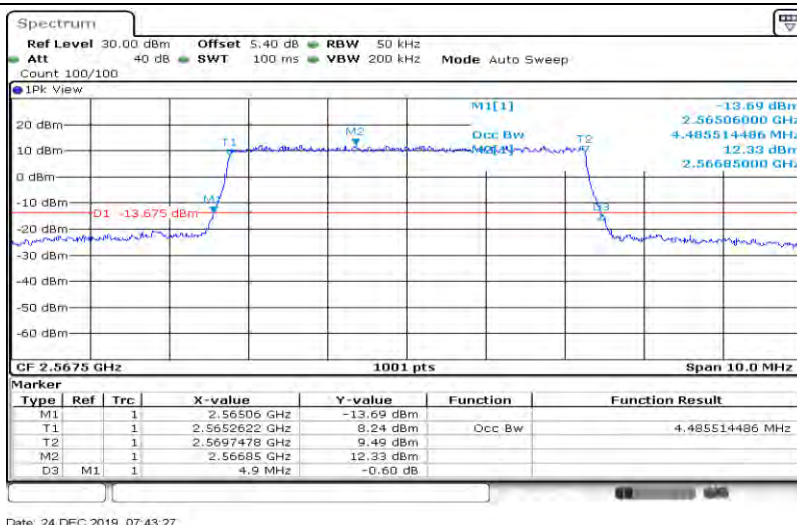


Band7-5MHz-16QAM-21100-25RB#0-4.476

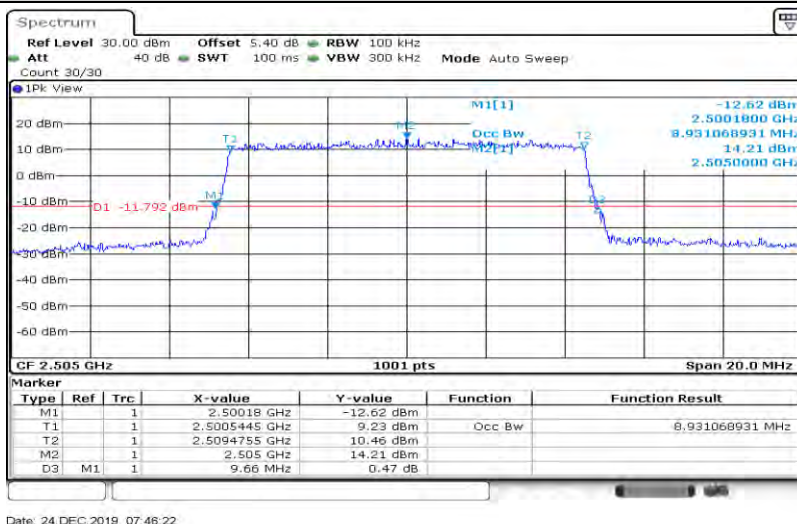


Band7-5MHz-16QAM-21425-25RB#0-4.486



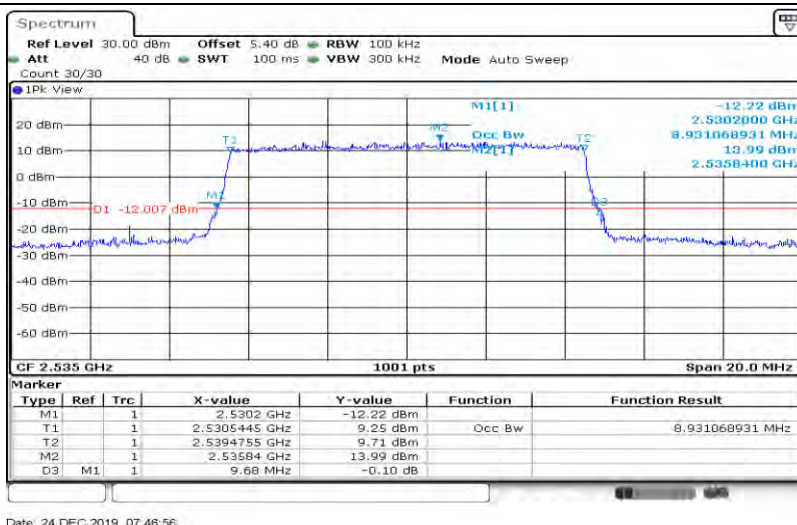


Band7-10MHz-QPSK-20800-50RB#0-8.931

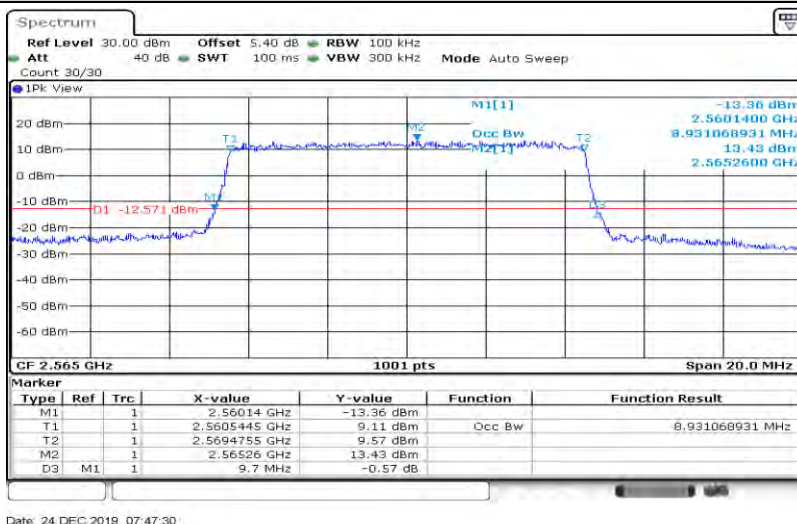


Band7-10MHz-QPSK-21100-50RB#0-8.931



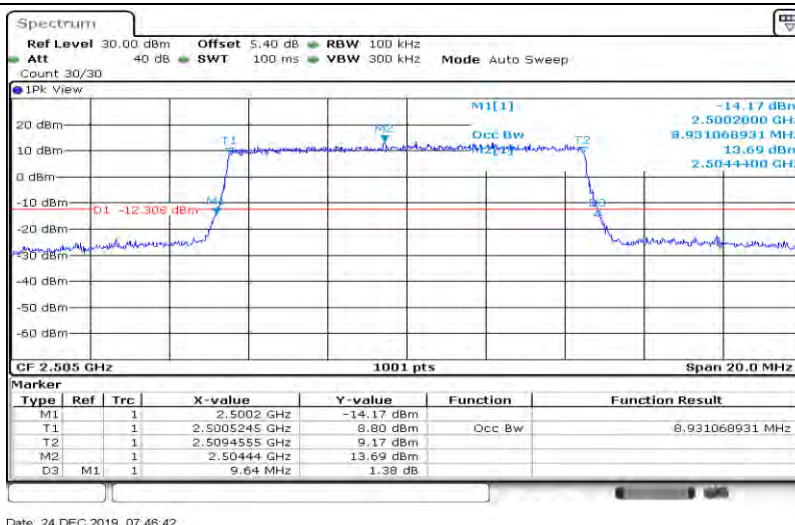


Band7-10MHz-QPSK-21400-50RB#0-8.931

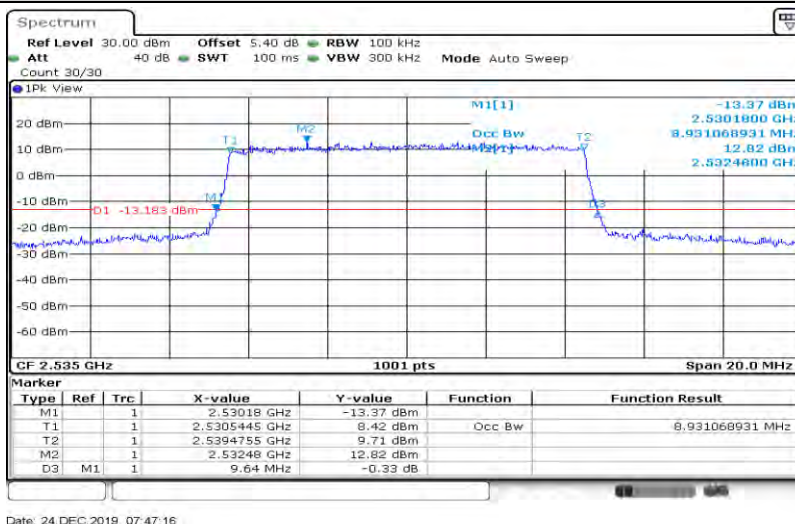


Band7-10MHz-64QAM-20800-50RB#0-8.931





Band7-10MHz-64QAM-21100-50RB#0-8.931

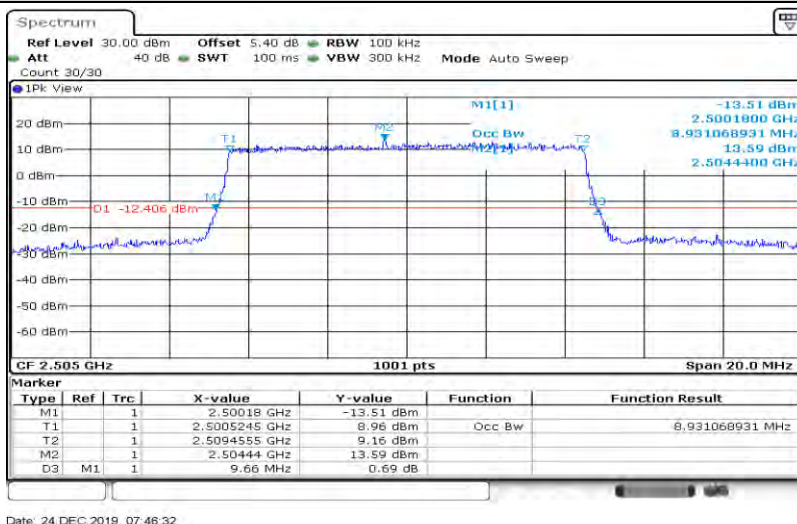


Band7-10MHz-64QAM-21400-50RB#0-8.911



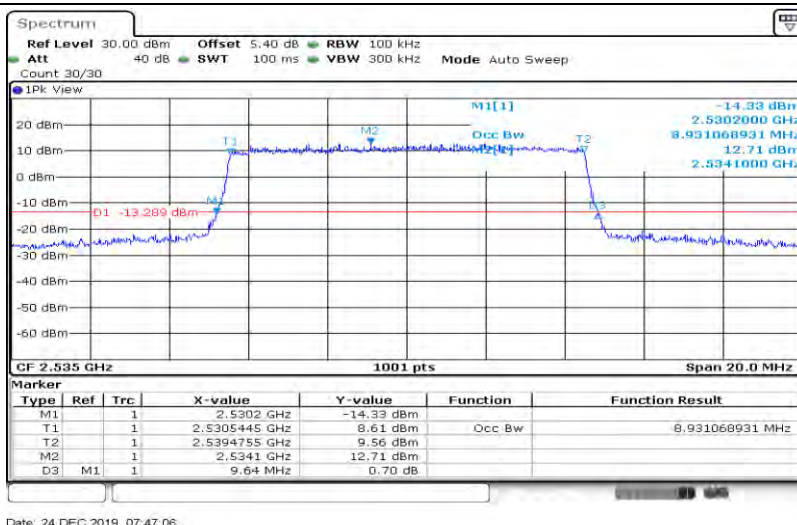


Band7-10MHz-16QAM-20800-50RB#0-8.931



Band7-10MHz-16QAM-21100-50RB#0-8.931





Band7-10MHz-16QAM-21400-50RB#0-8.911

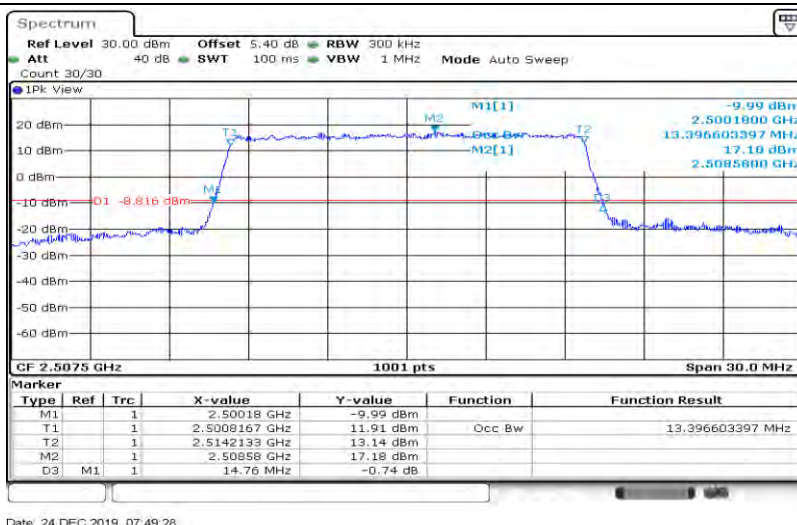


Band7-15MHz-QPSK-20825-75RB#0-13.397

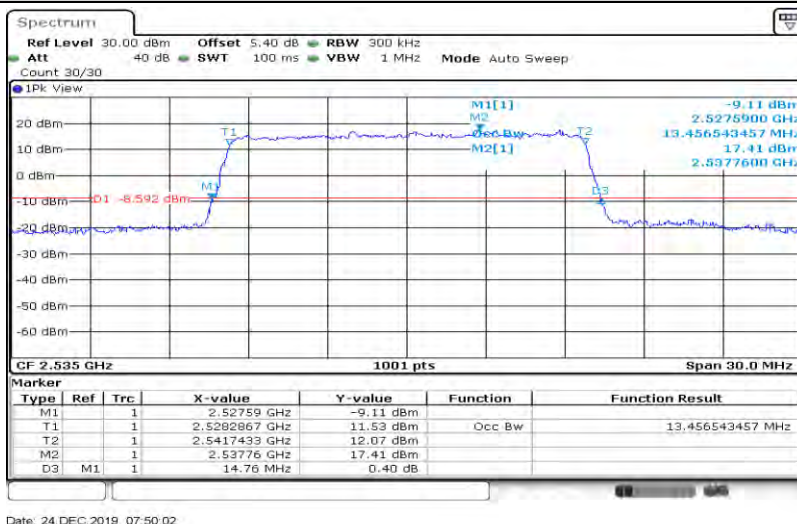


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Band7-15MHz-QPSK-21100-75RB#0-13.457

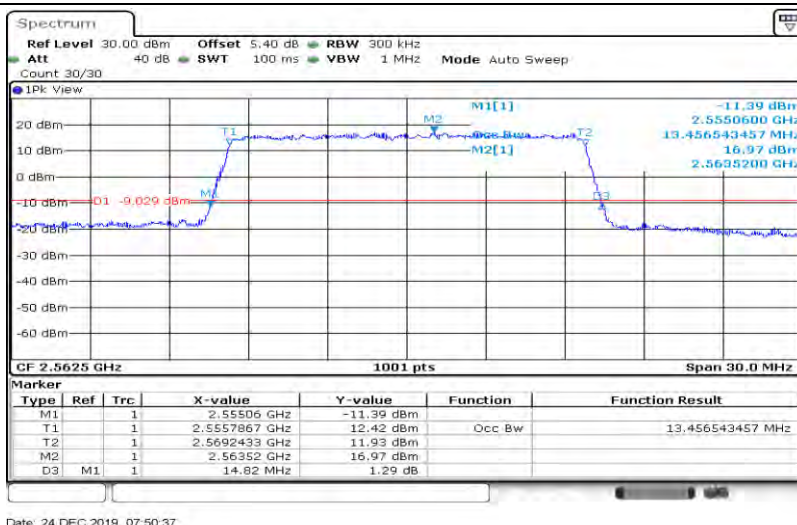


Band7-15MHz-QPSK-21375-75RB#0-13.457

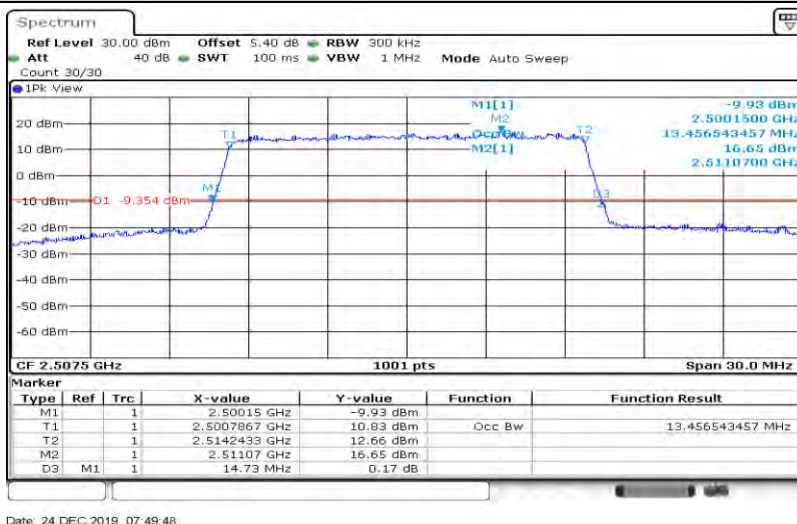


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Band7-15MHz-64QAM-20825-75RB#0-13.457

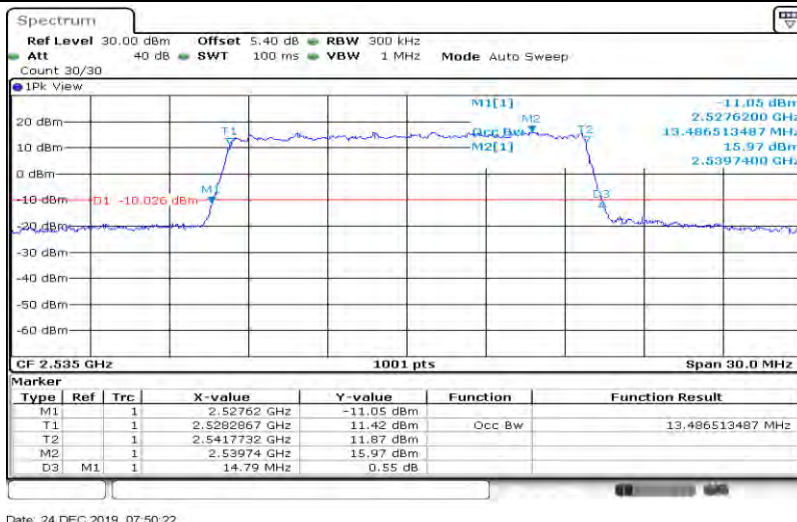


Band7-15MHz-64QAM-21100-75RB#0-13.487

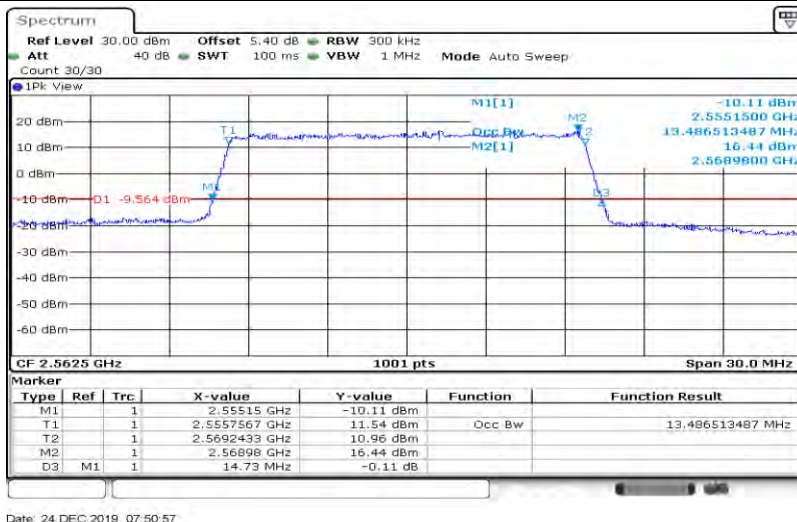


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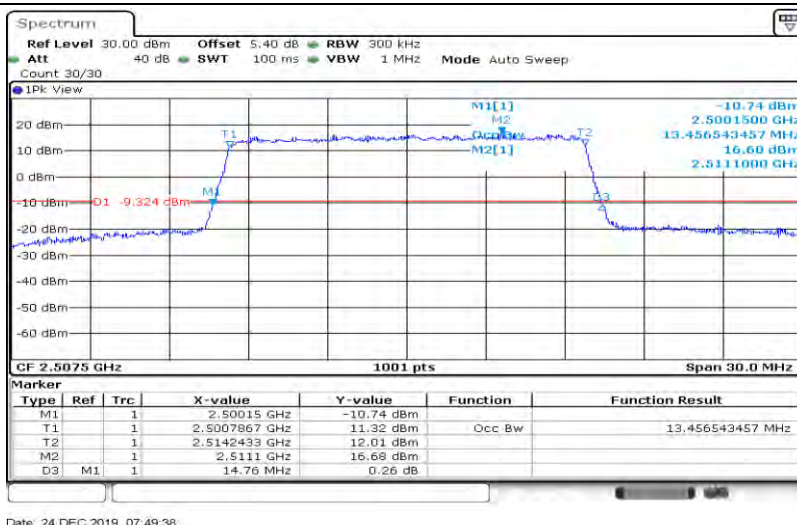


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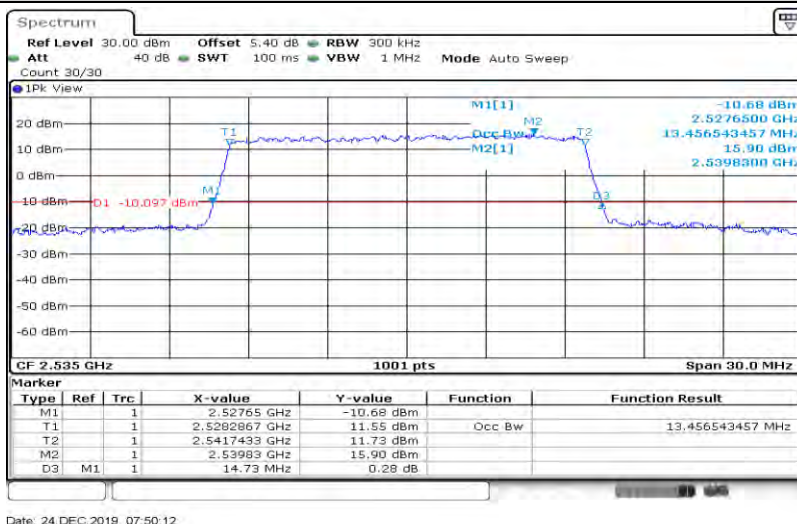


Band7-15MHz-16QAM-20825-75RB#0-13.457





Band7-15MHz-16QAM-21100-75RB#0-13.457

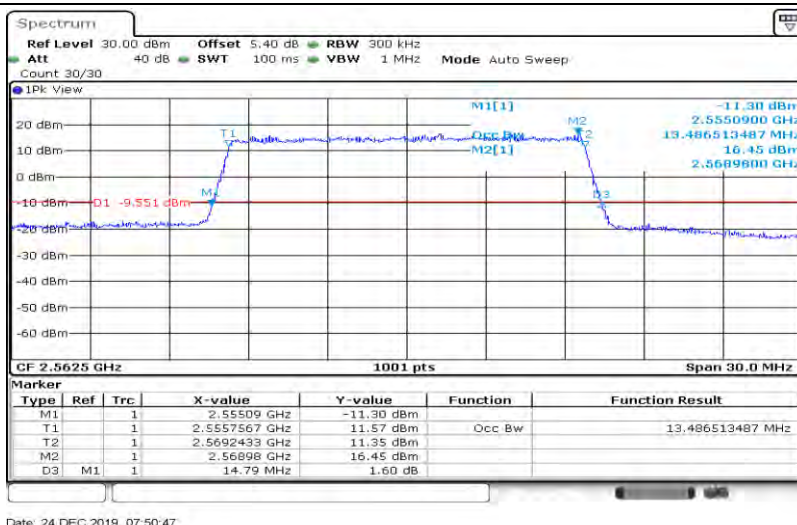


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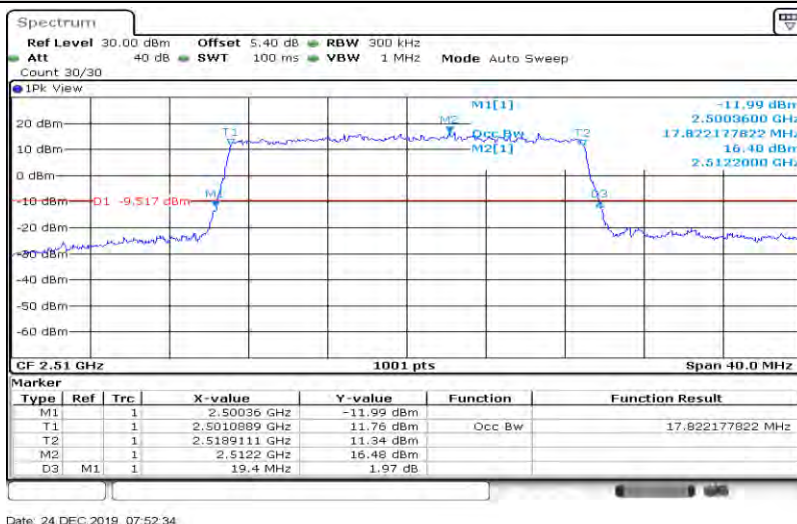


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Band7-20MHz-QPSK-20850-100RB#0-17.822

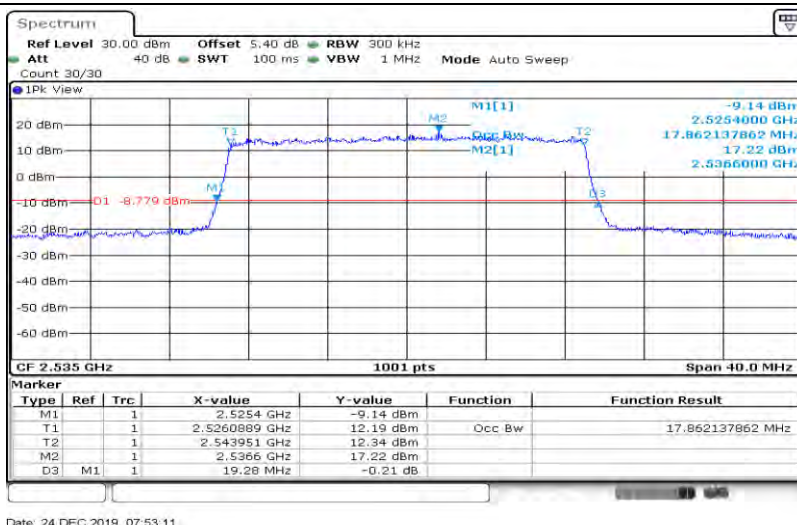


Band7-20MHz-QPSK-21100-100RB#0-17.862

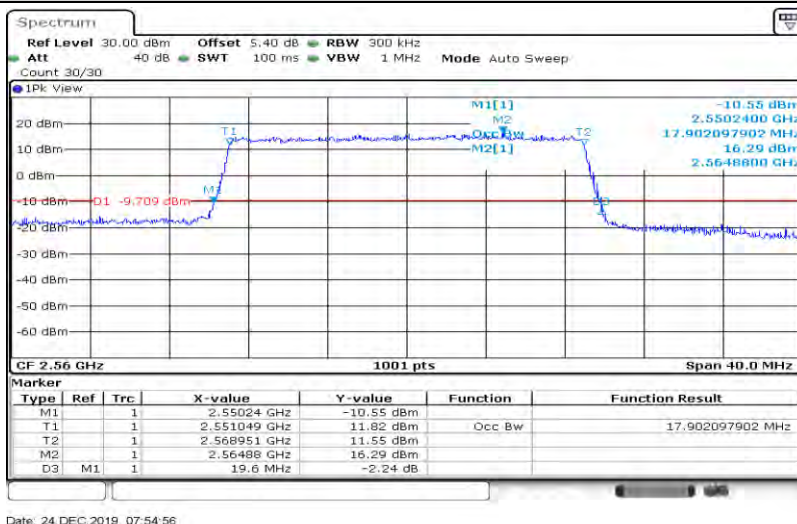


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Band7-20MHz-QPSK-21350-100RB#0-17.902

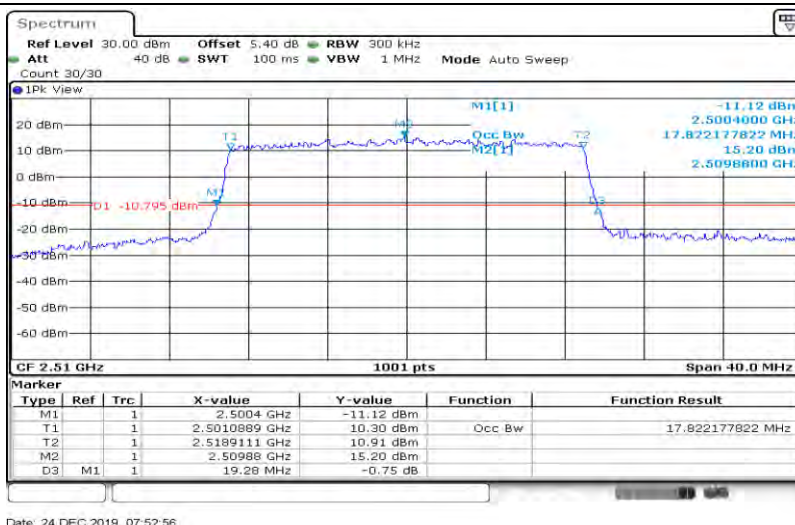


Band7-20MHz-64QAM-20850-100RB#0-17.822



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Band7-20MHz-64QAM-21100-100RB#0-17.902

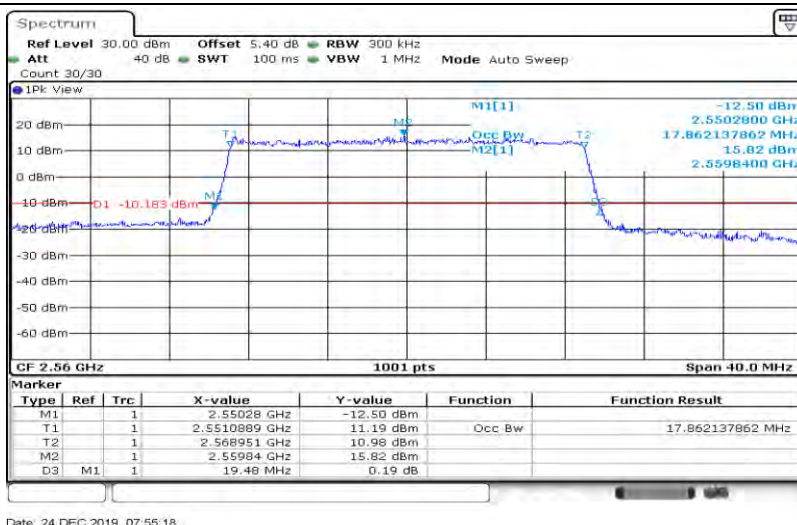


Band7-20MHz-64QAM-21350-100RB#0-17.862



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Band7-20MHz-16QAM-20850-100RB#0-17.902

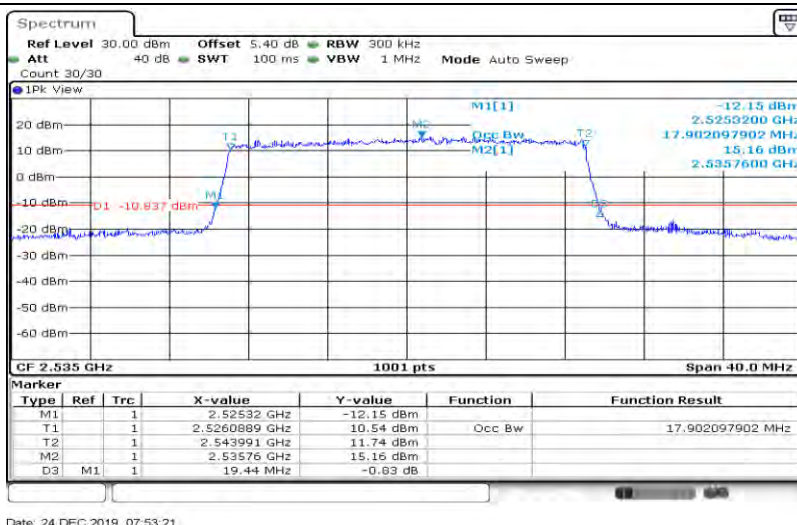


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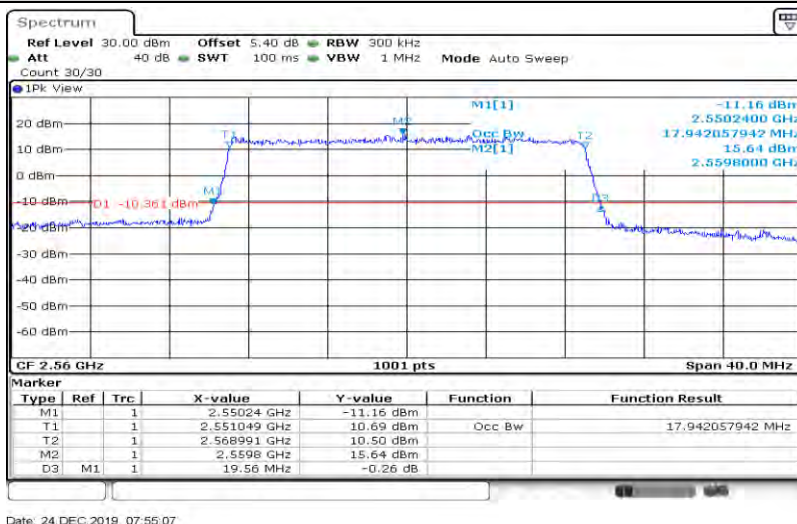


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Band7-20MHz-16QAM-21350-100RB#0-17.942

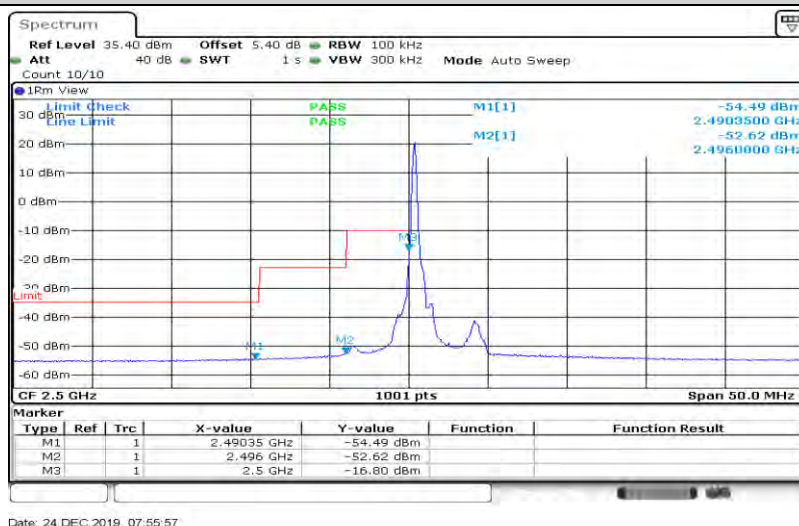




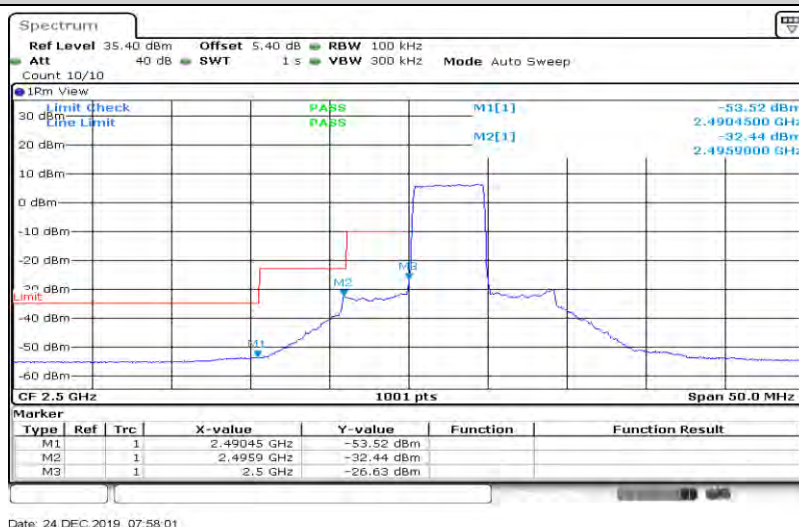
5. Band Edge Compliance

5.1. Test Plots

Band7-5MHz-QPSK-20775-1RB#0

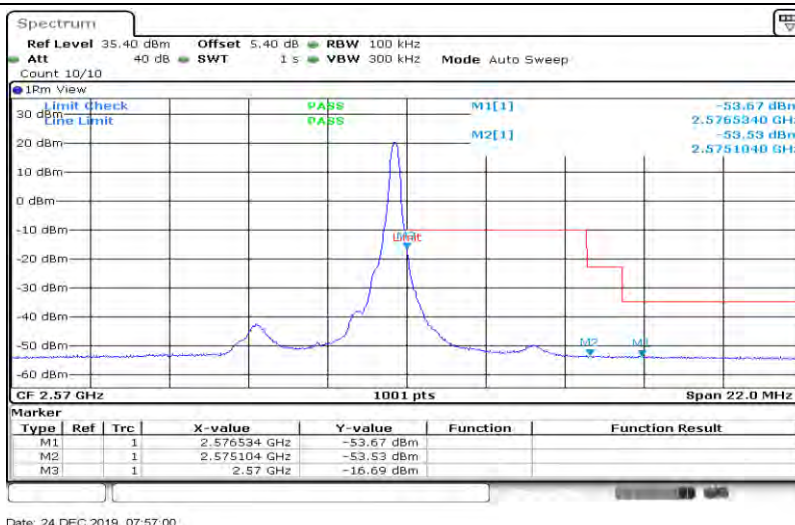


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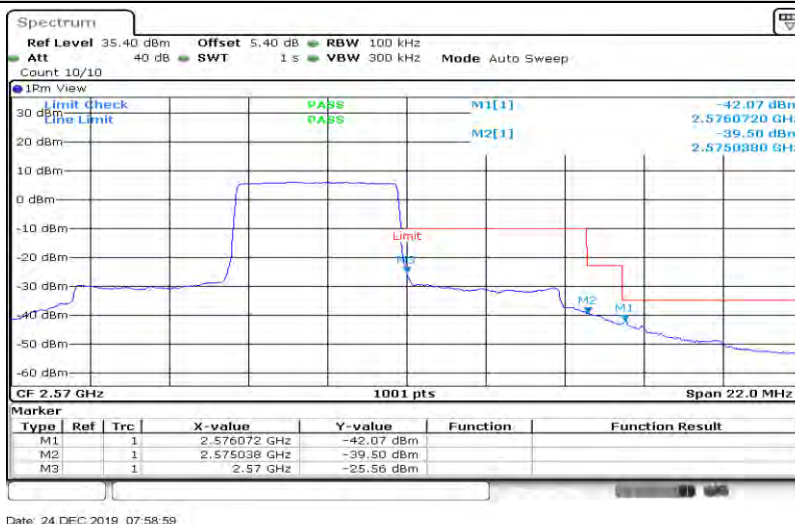


Band7-5MHz-QPSK-21425-1RB#24





Band7-5MHz-QPSK-21425-25RB#0



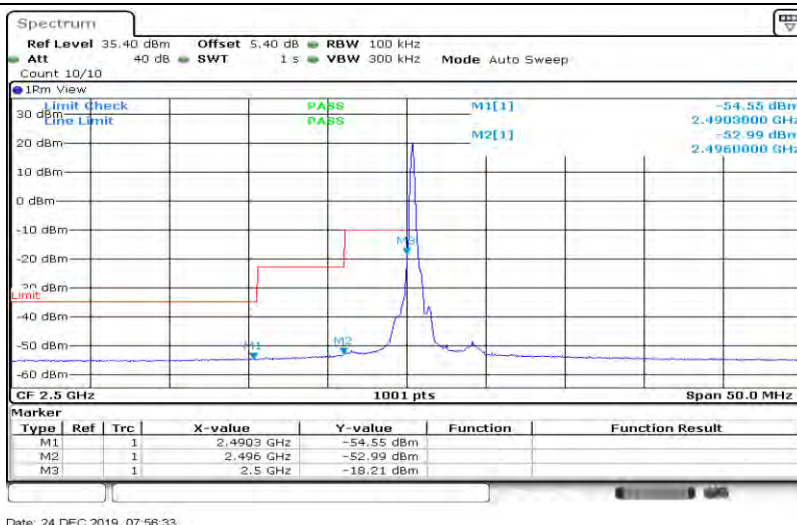
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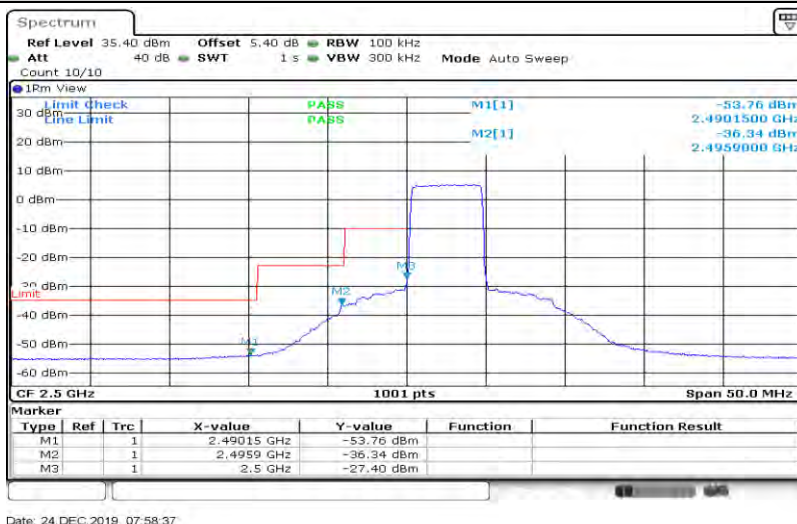
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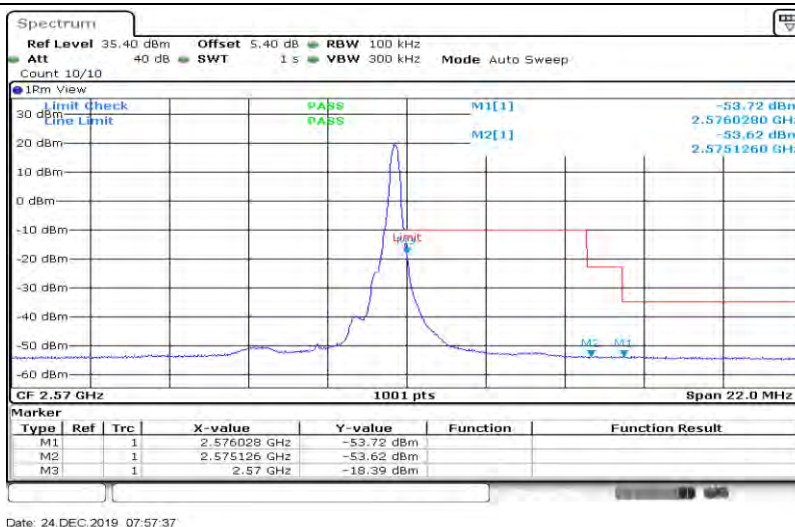


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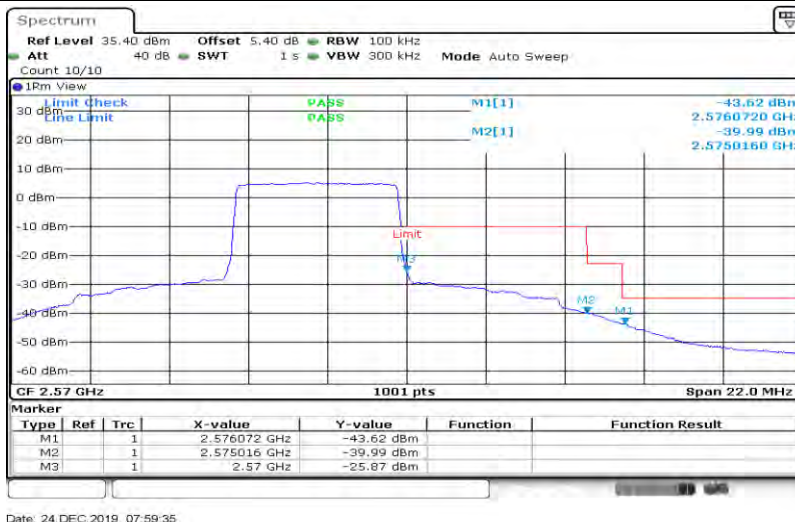


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Band7-5MHz-64QAM-21425-25RB#0



Band7-5MHz-16QAM-20775-1RB#0

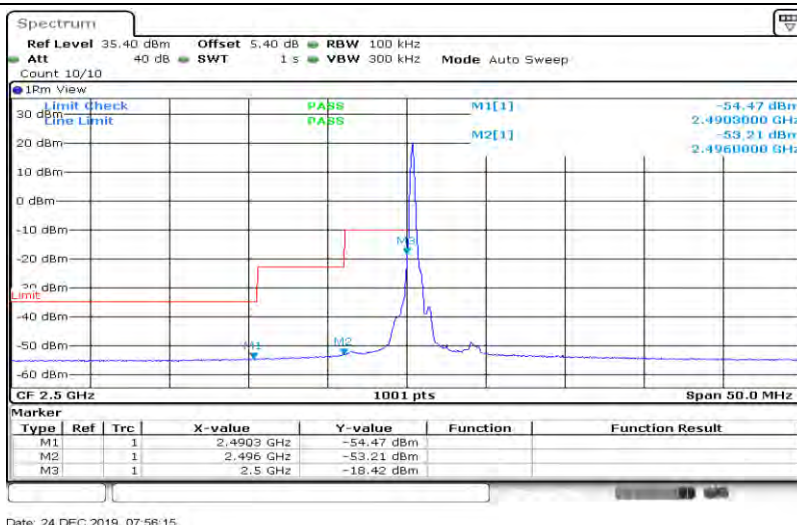


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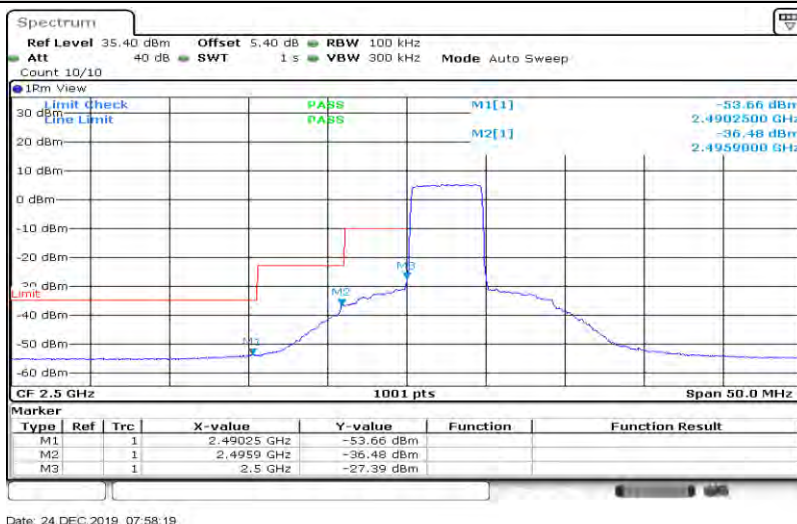
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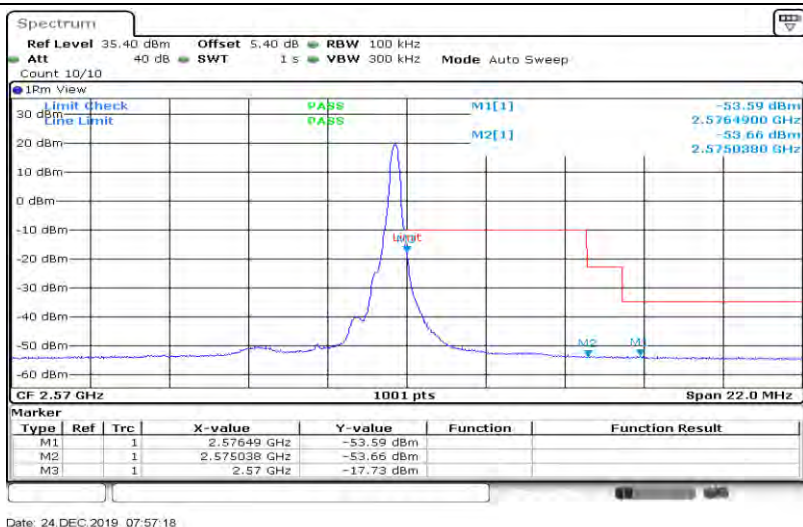


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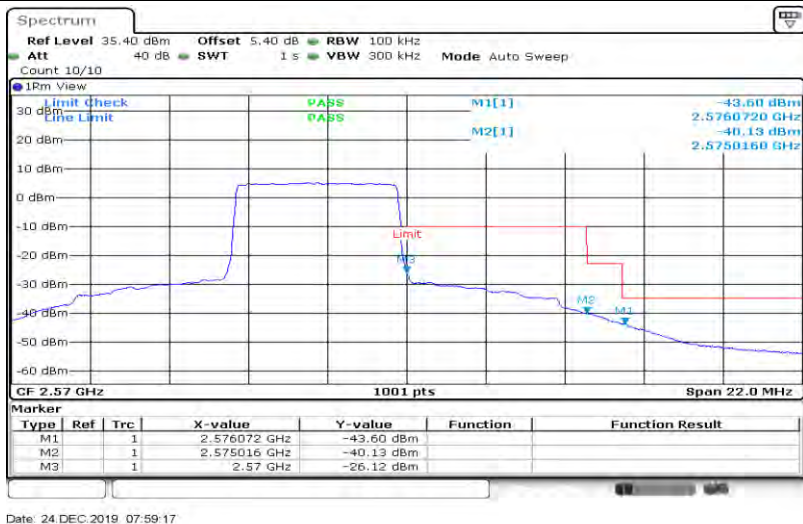


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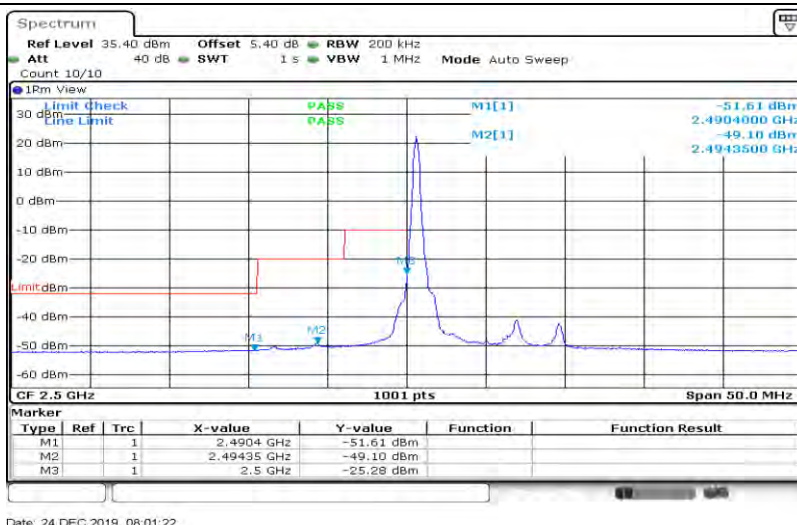


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Band7-10MHz-QPSK-20800-1RB#0





Band7-10MHz-QPSK-20800-50RB#0

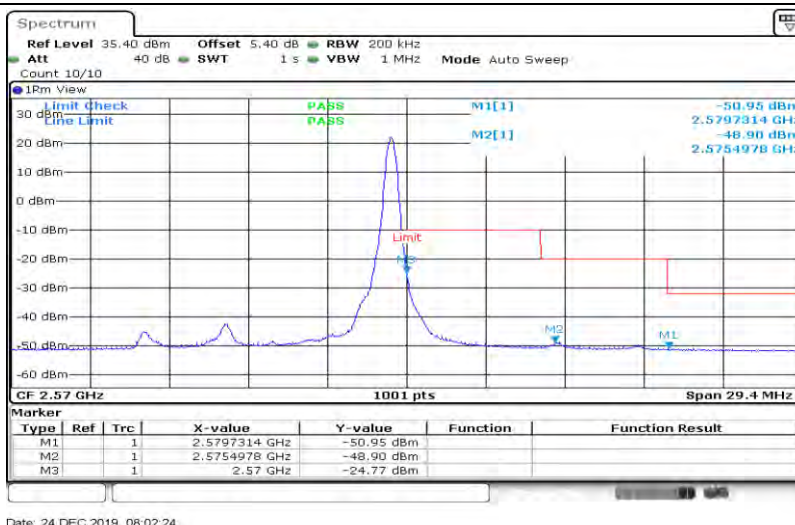


Band7-10MHz-QPSK-21400-1RB#49



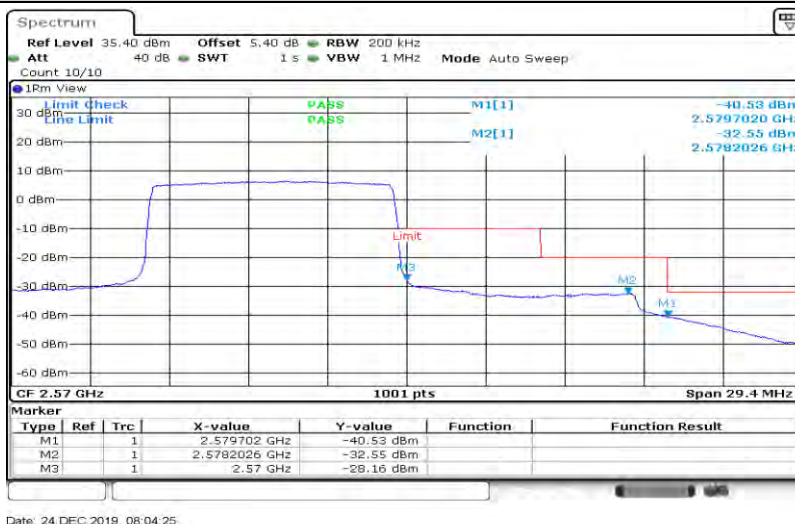
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Date: 24.DEC.2019 08:02:24

Band7-10MHz-QPSK-21400-50RB#0



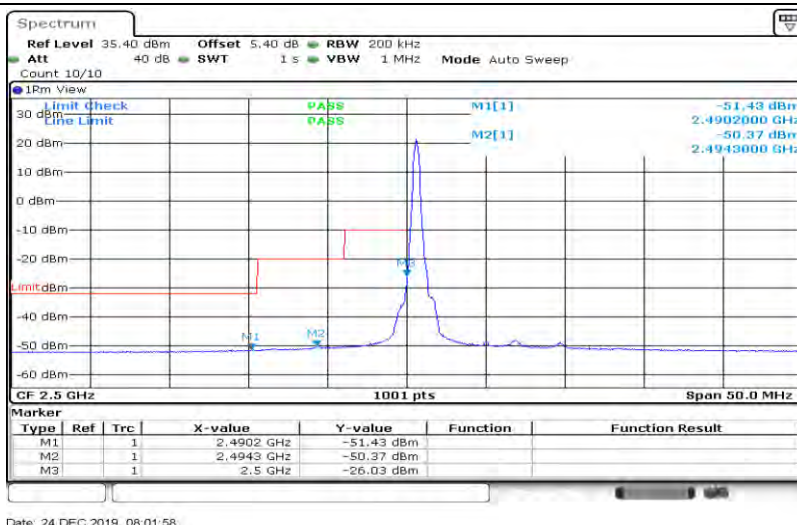
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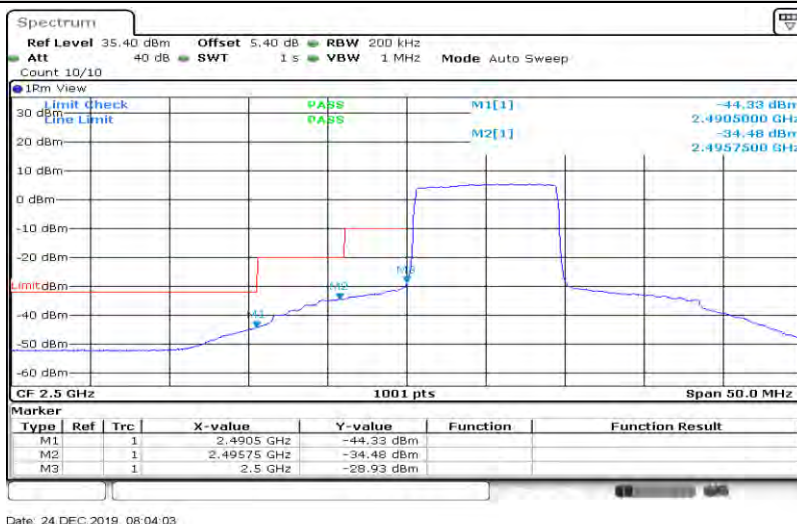


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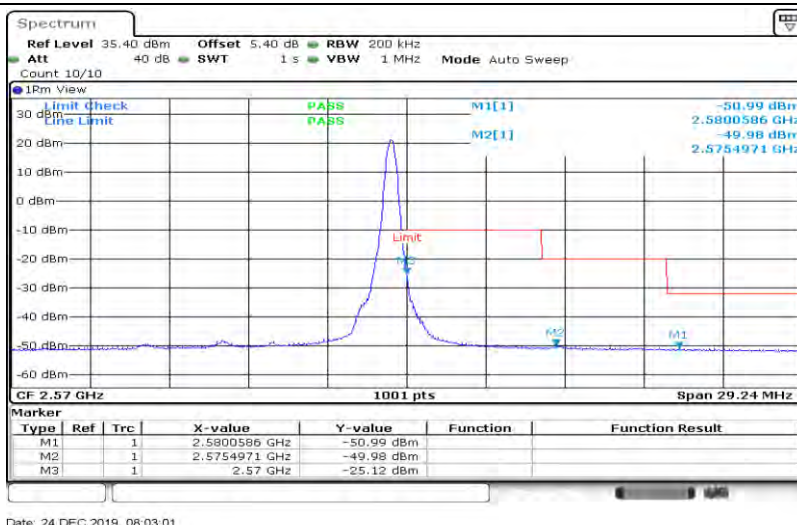


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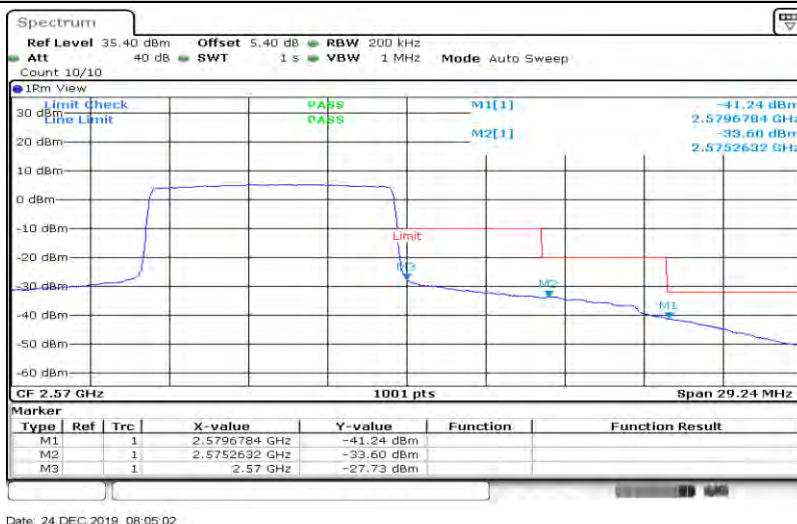


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Band7-10MHz-64QAM-21400-50RB#0



Band7-10MHz-16QAM-20800-1RB#0



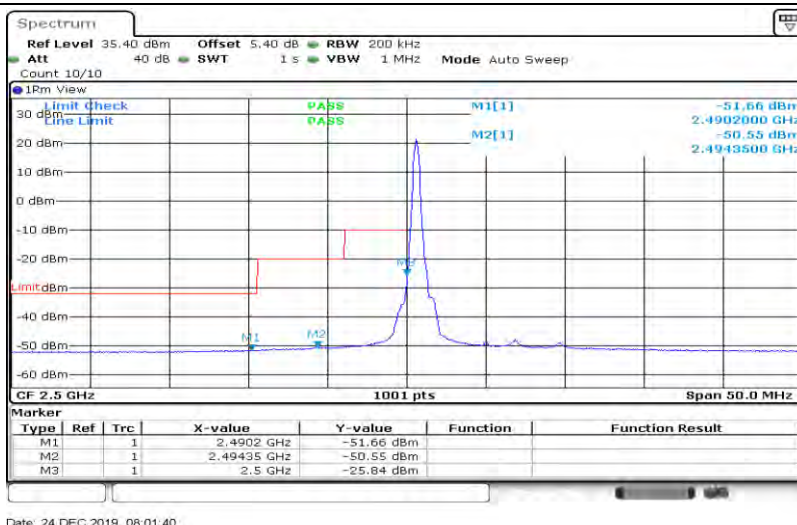
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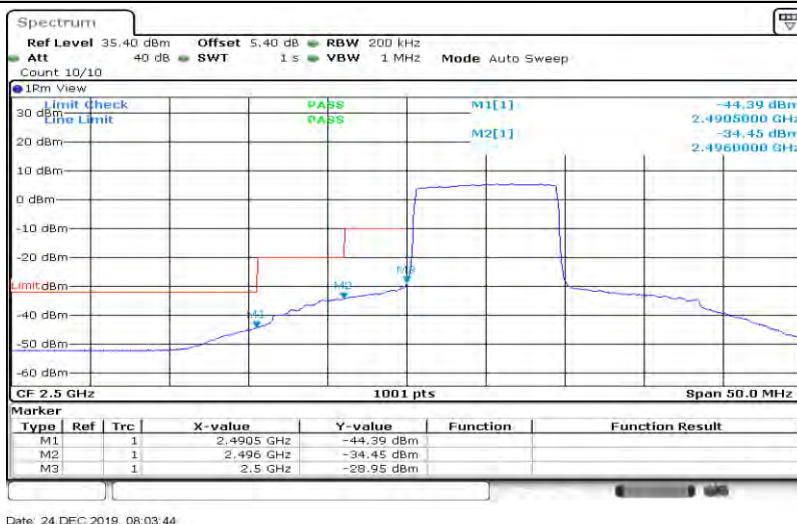
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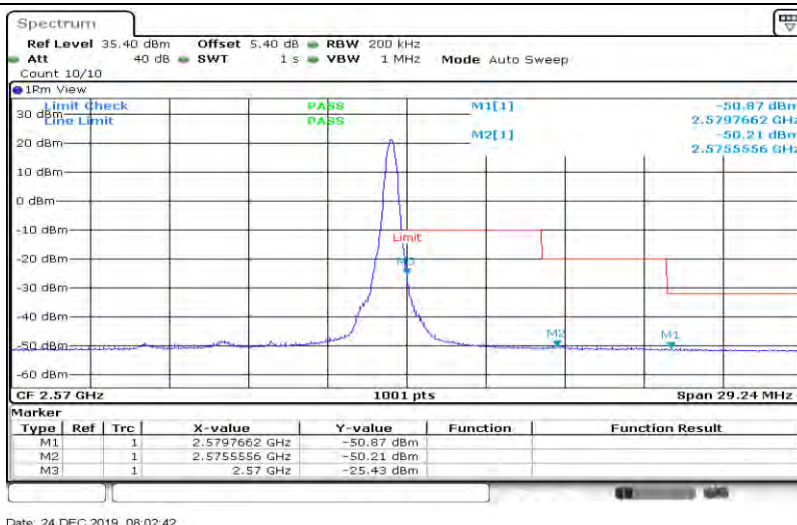


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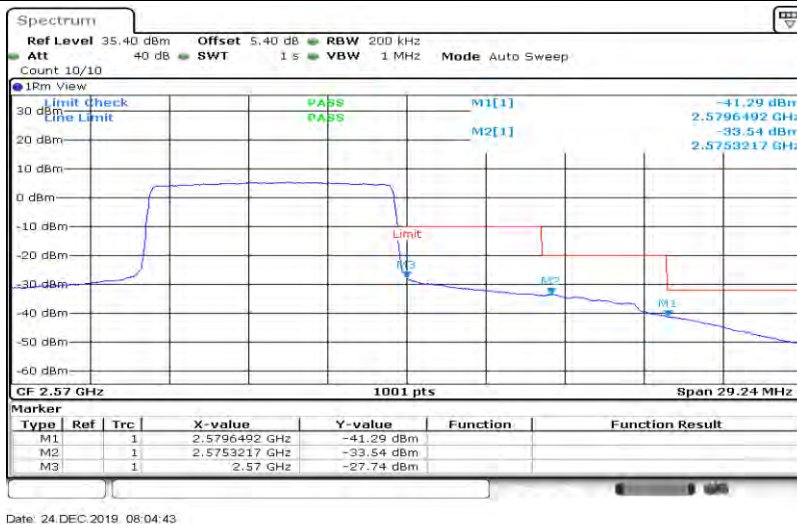


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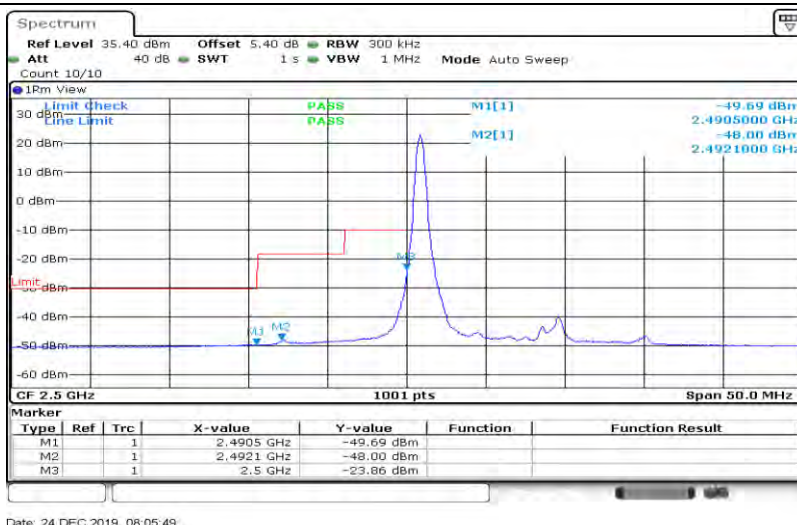


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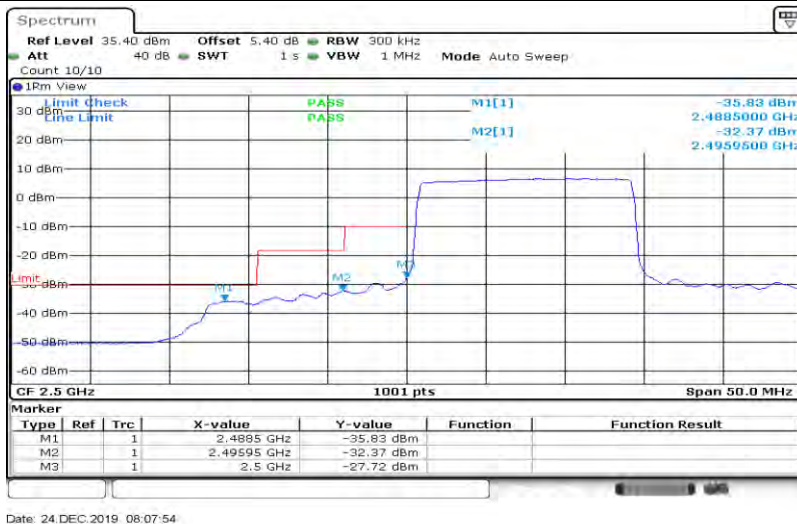


Band7-15MHz-QPSK-20825-1RB#0





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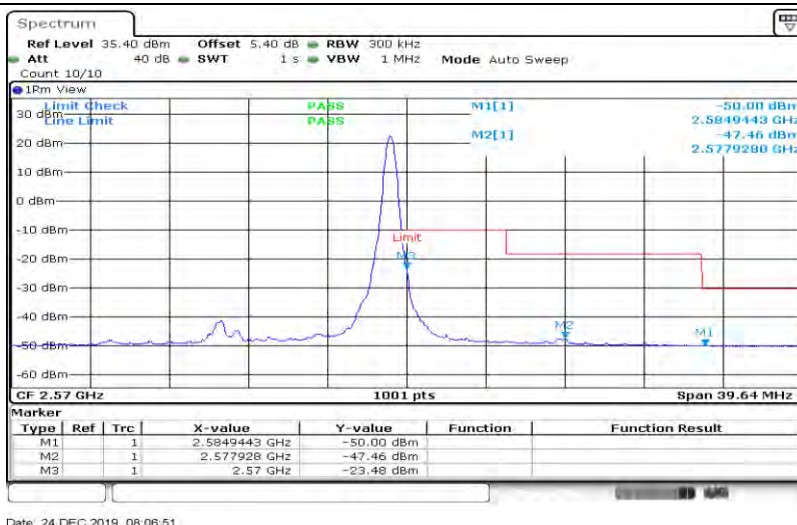


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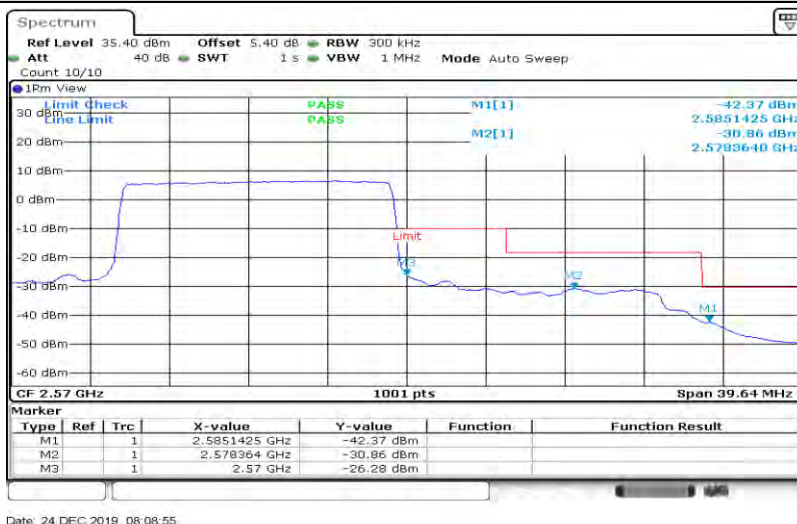


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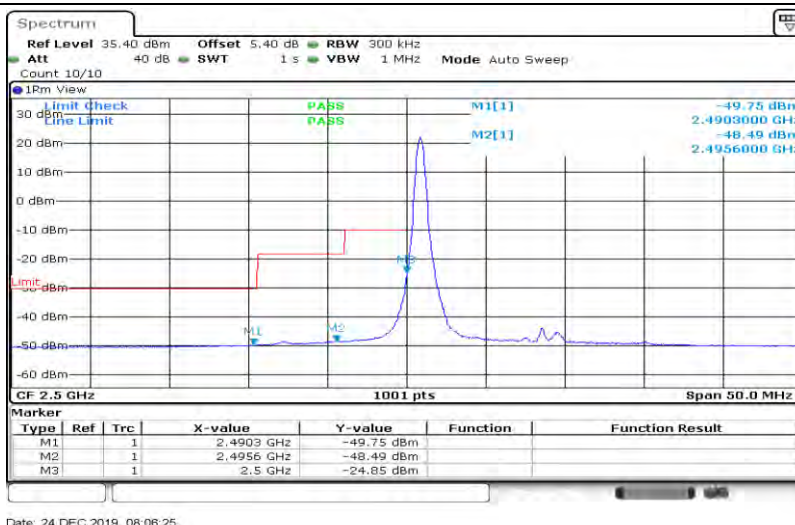


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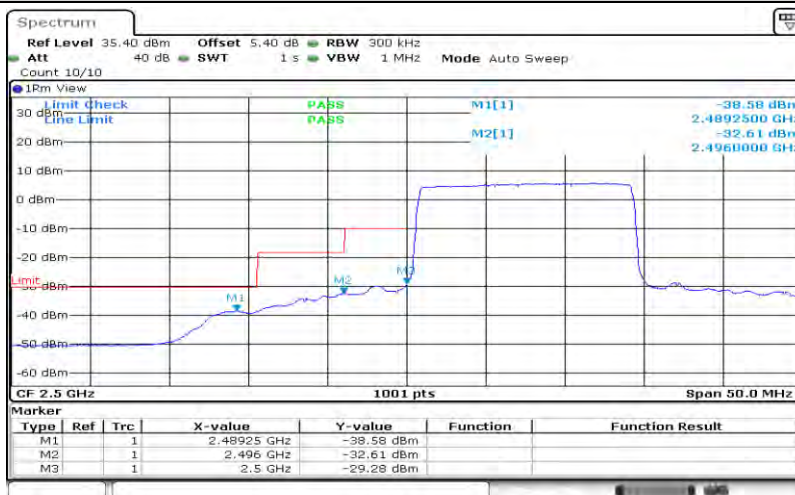
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Band7-15MHz-64QAM-20825-75RB#0



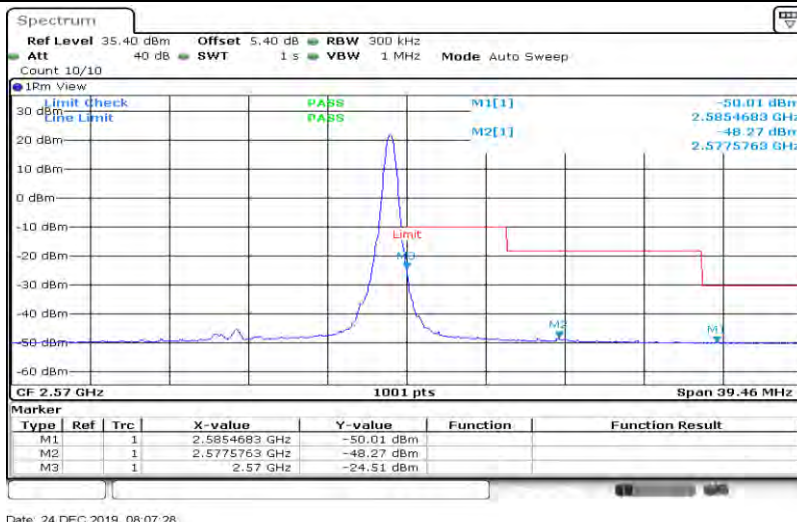
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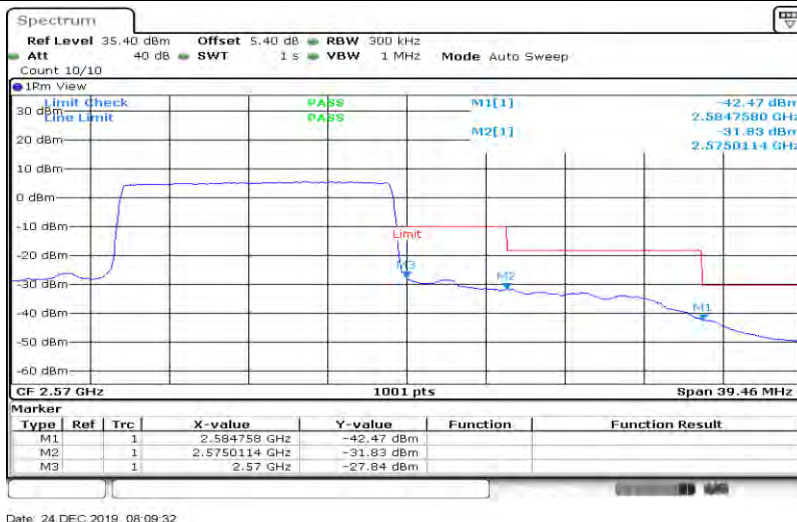


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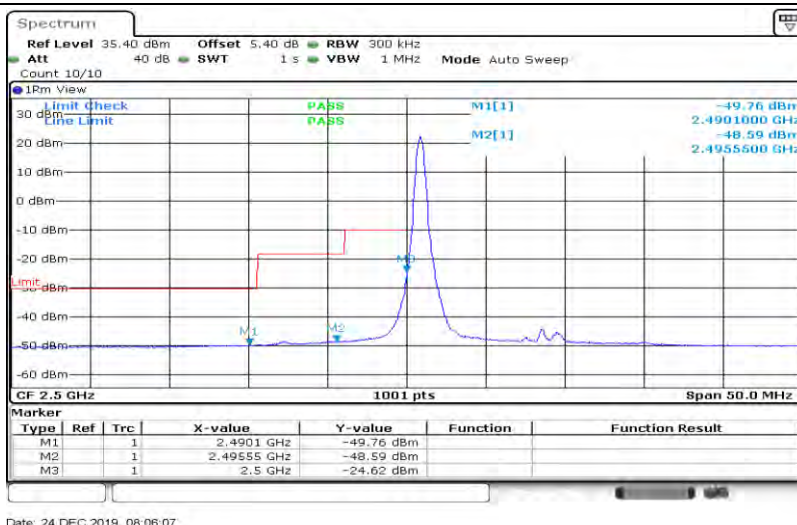


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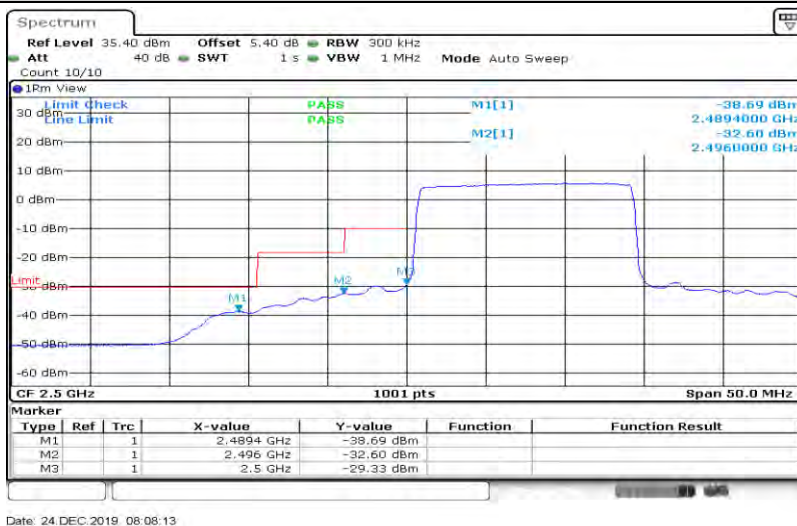


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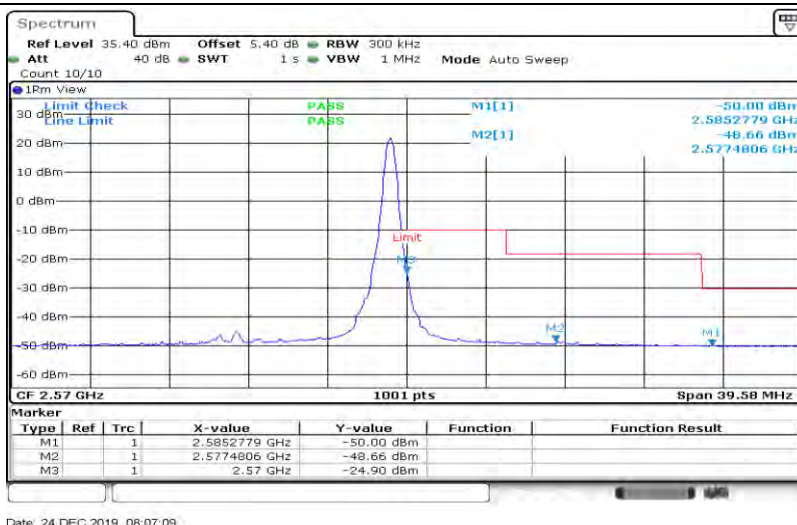


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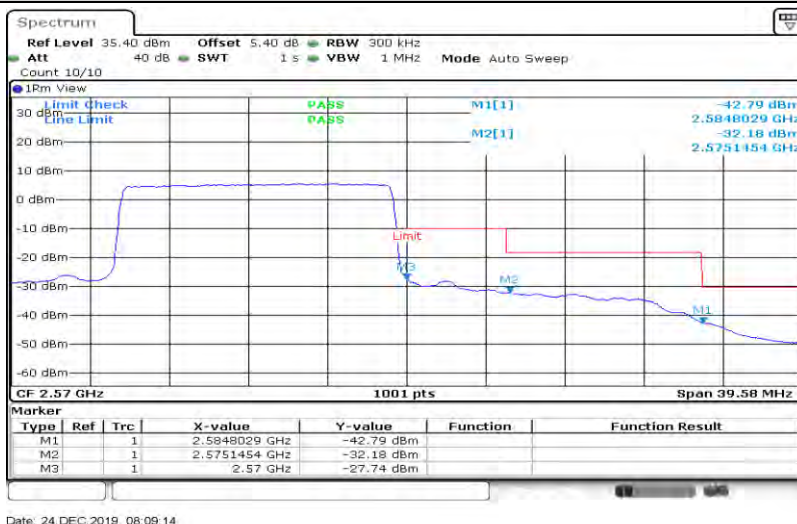


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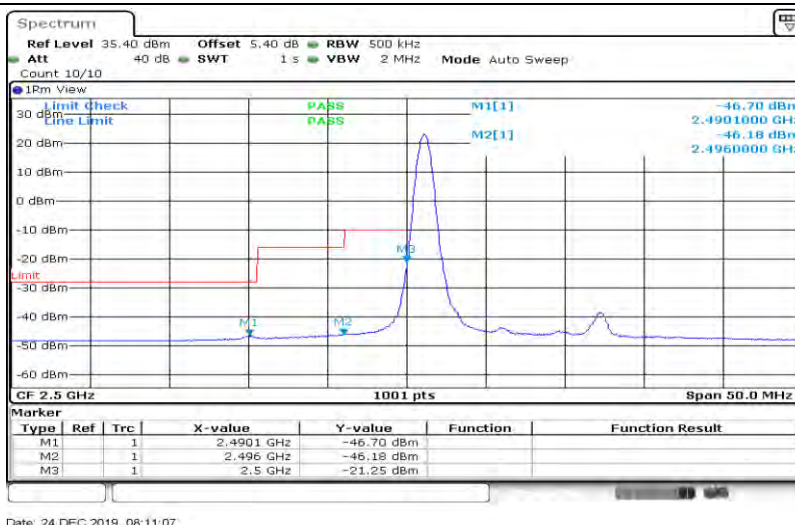


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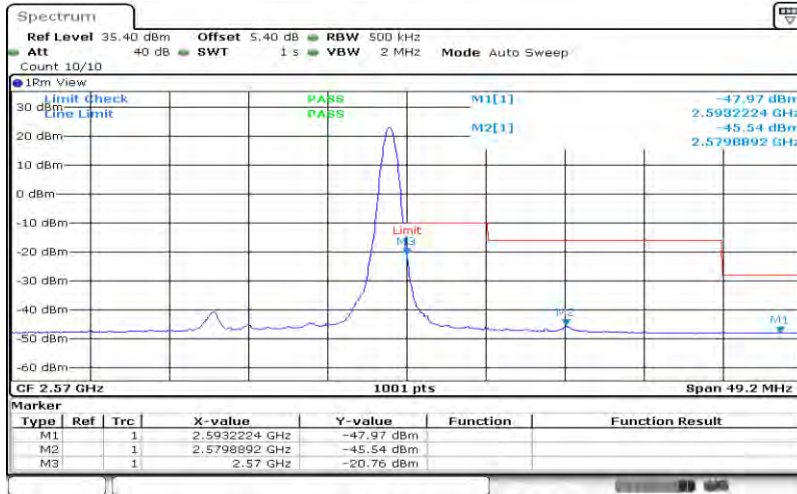
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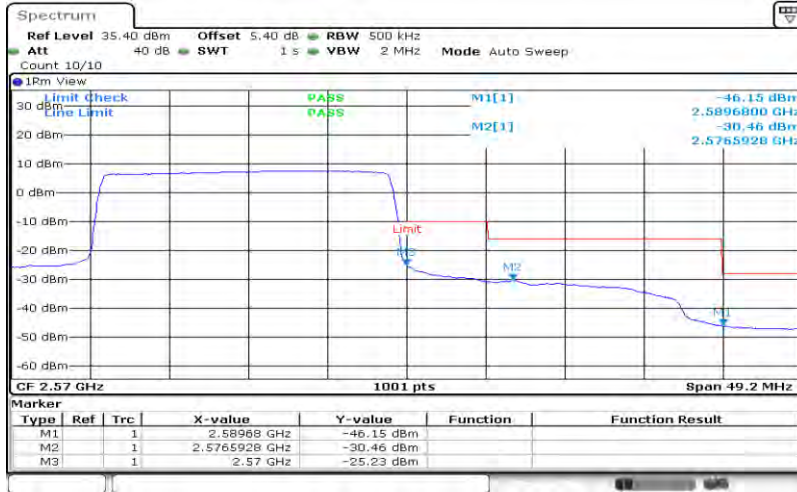
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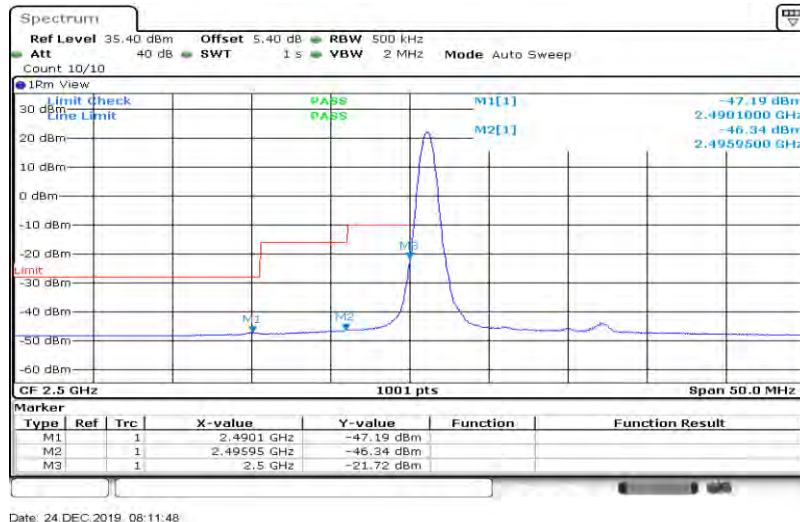
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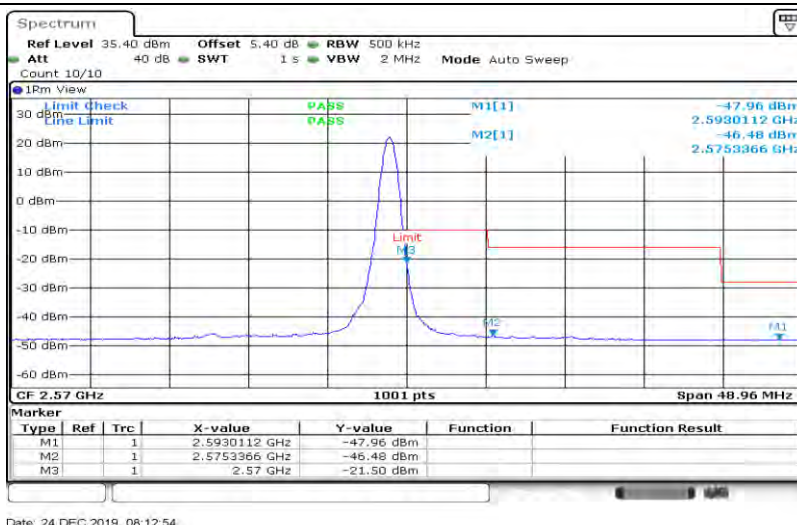
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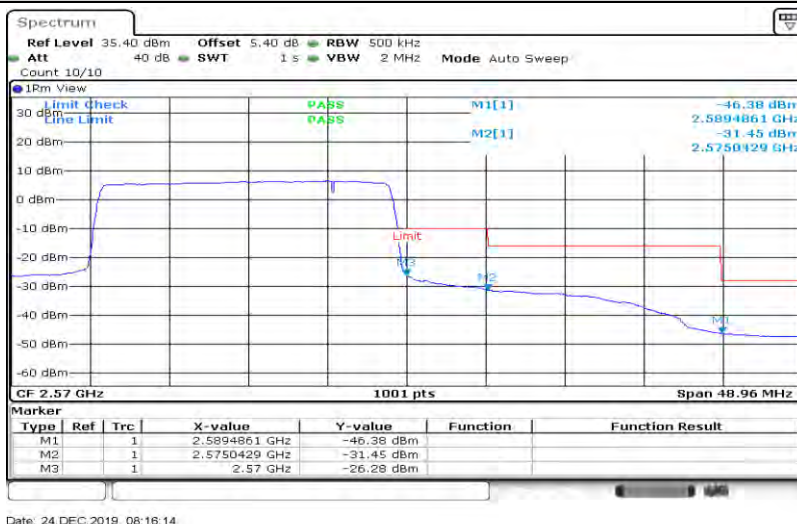
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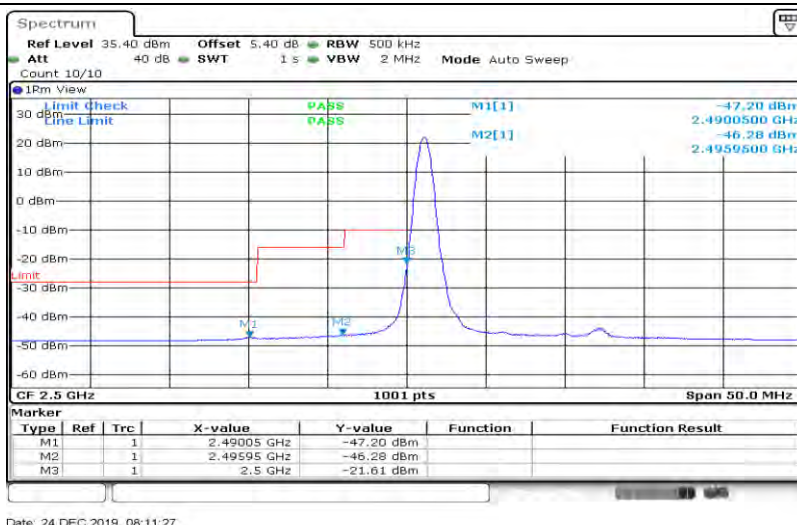


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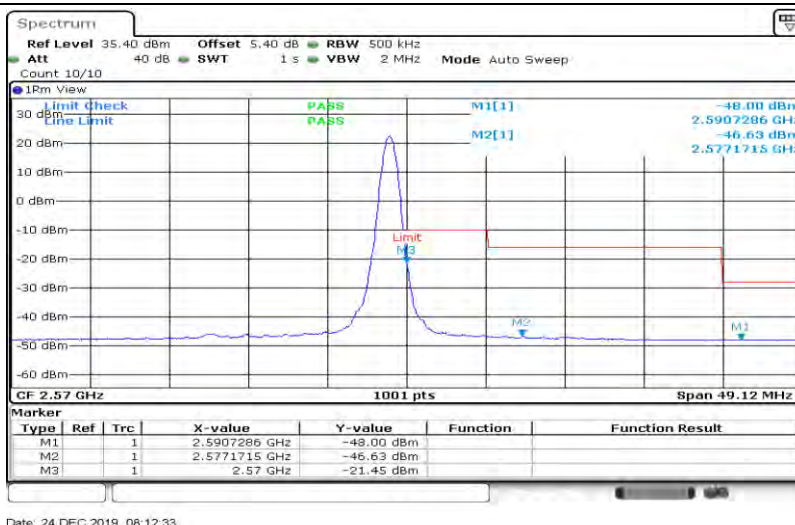


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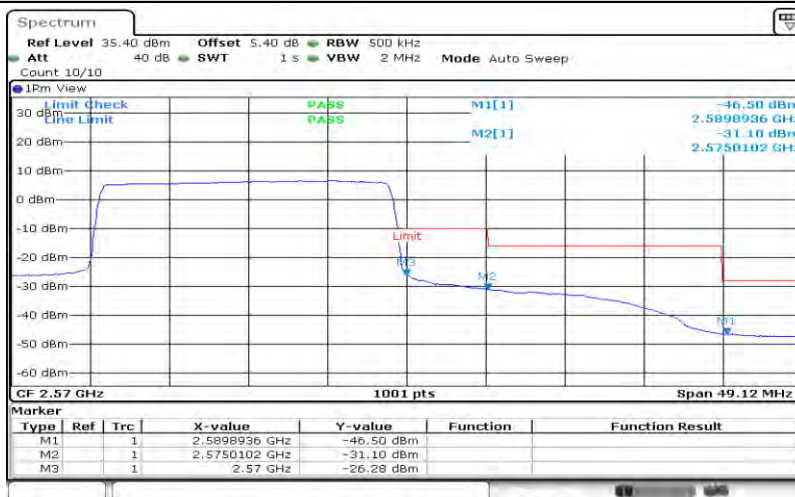
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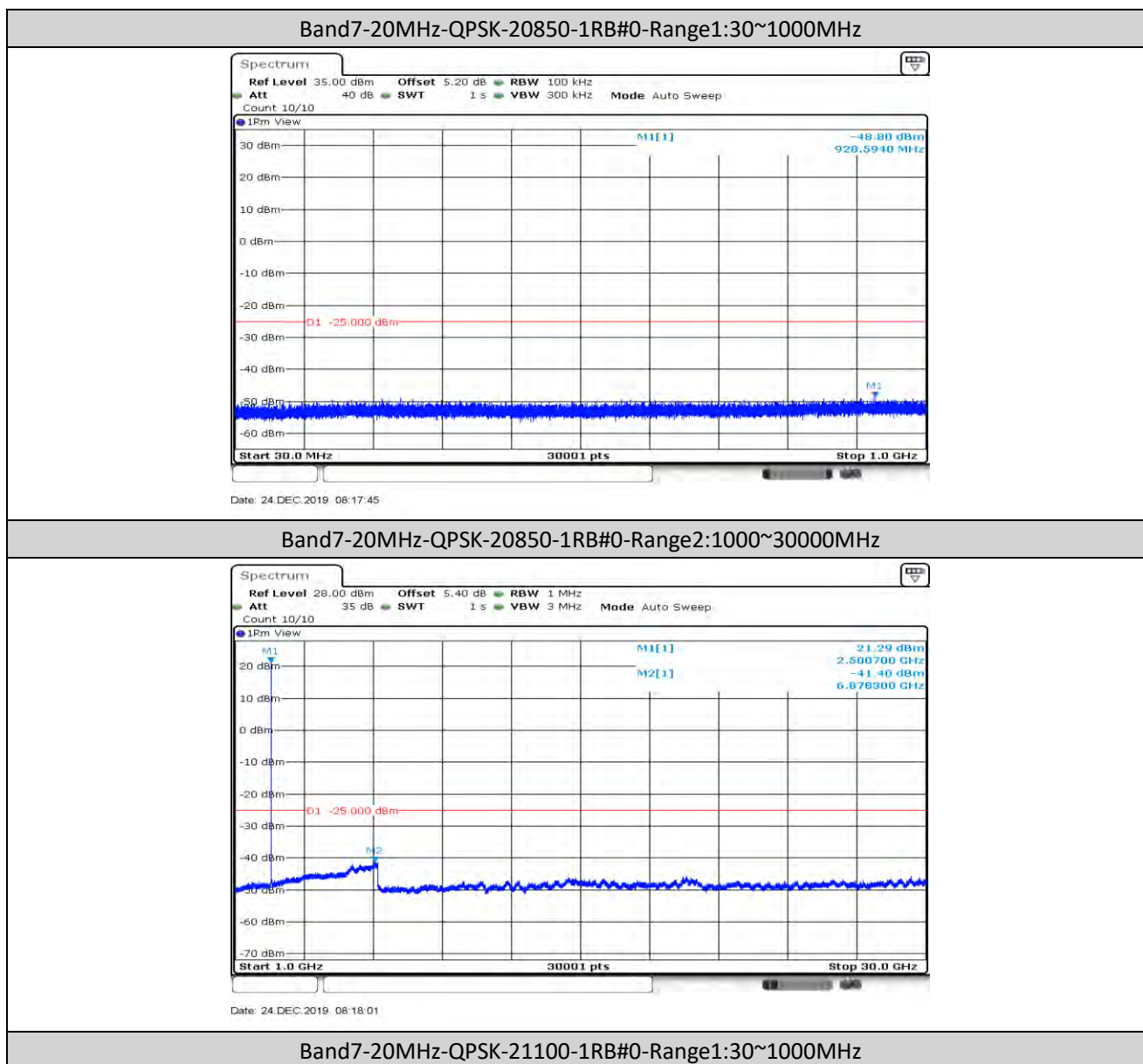
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6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

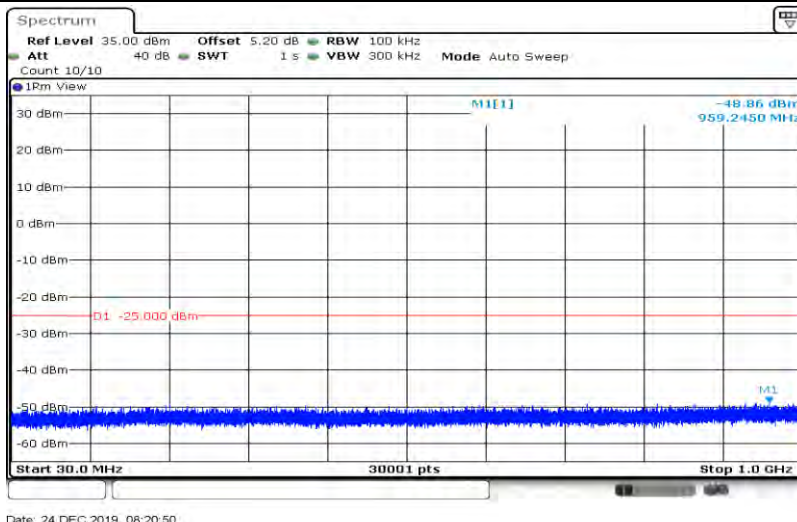
Remark2: only the worst case data displayed in this report.

6.1. Test Plots

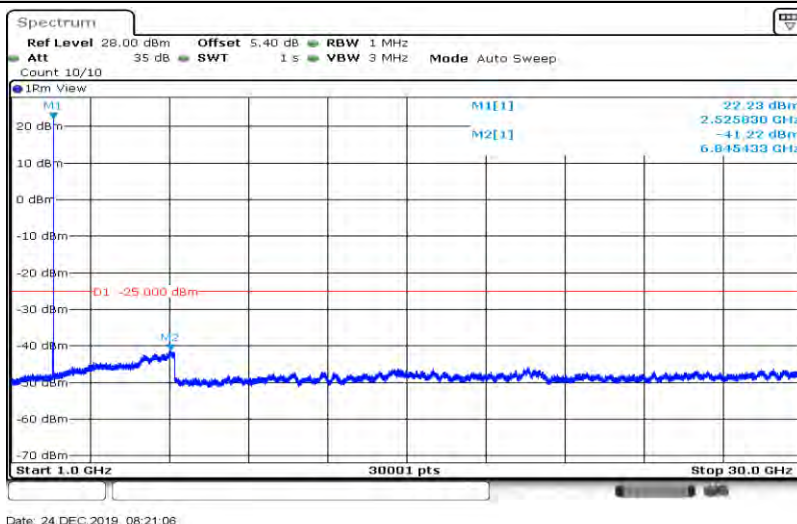


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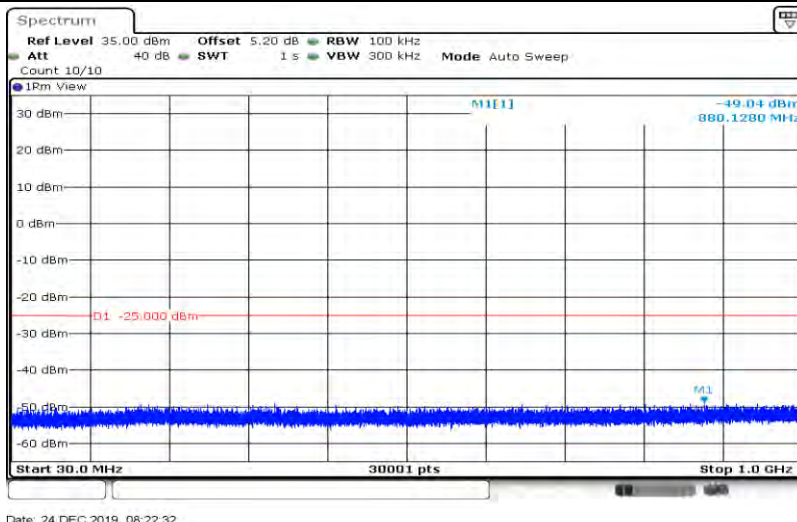
Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~30000MHz



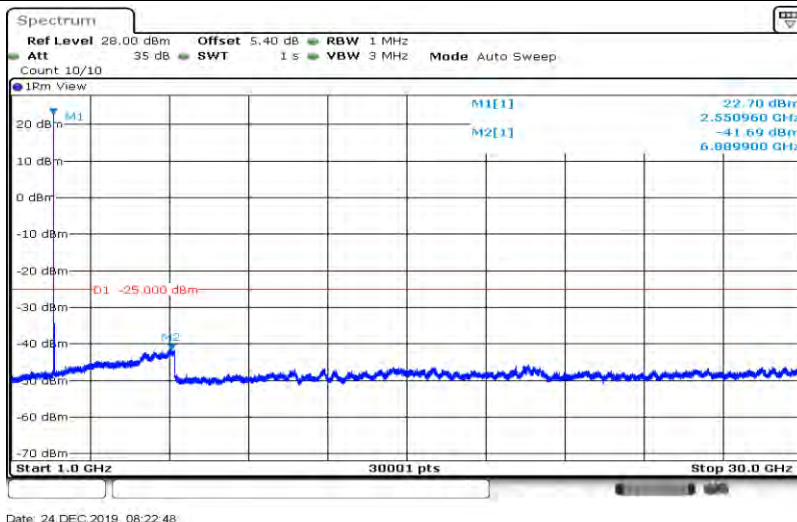
Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



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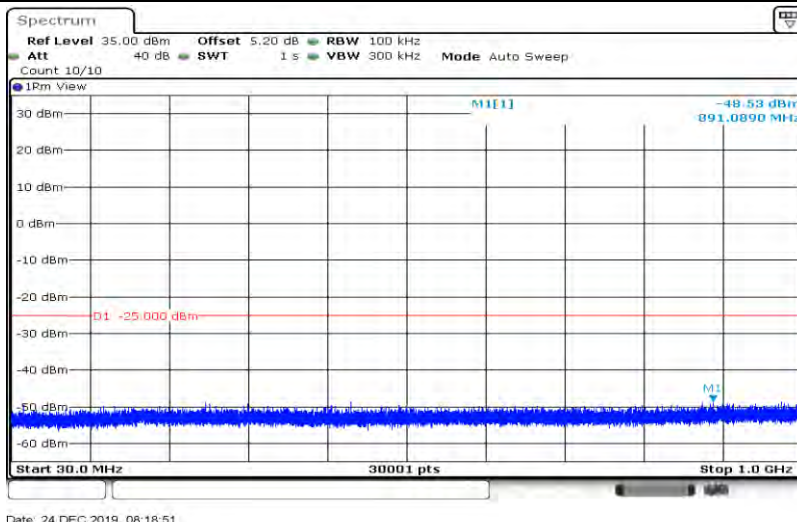


Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~30000MHz

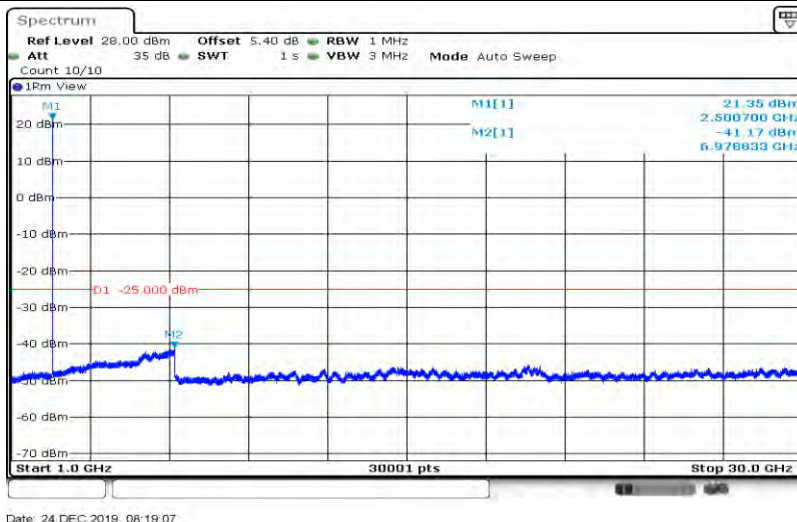


Band7-20MHz-64QAM-20850-1RB#0-Range1:30~1000MHz





Band7-20MHz-64QAM-20850-1RB#0-Range2:1000~30000MHz

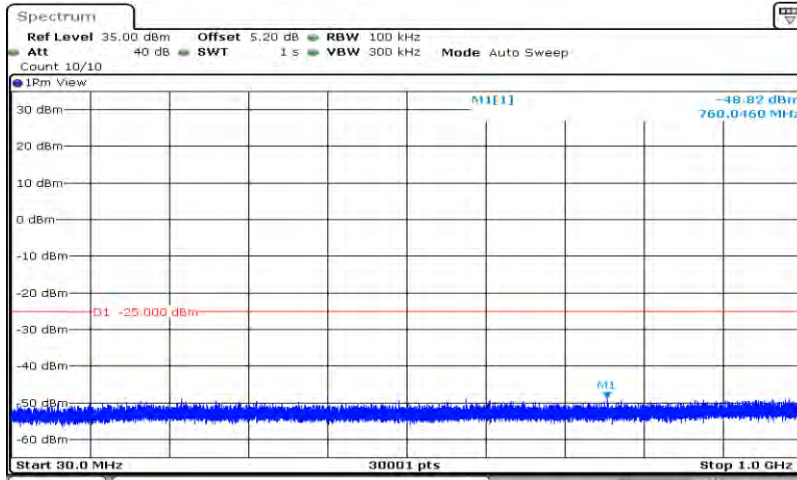


Band7-20MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



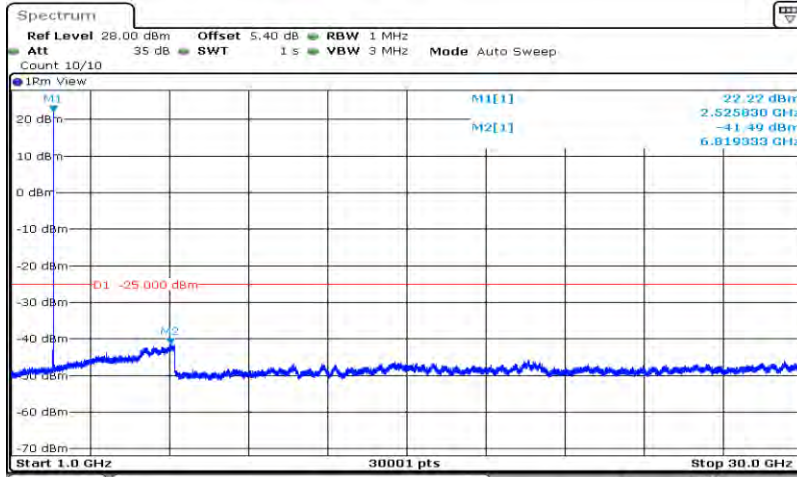
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Date: 24.DEC.2019 08:21:56

Band7-20MHz-64QAM-21100-1RB#0-Range2:1000~30000MHz



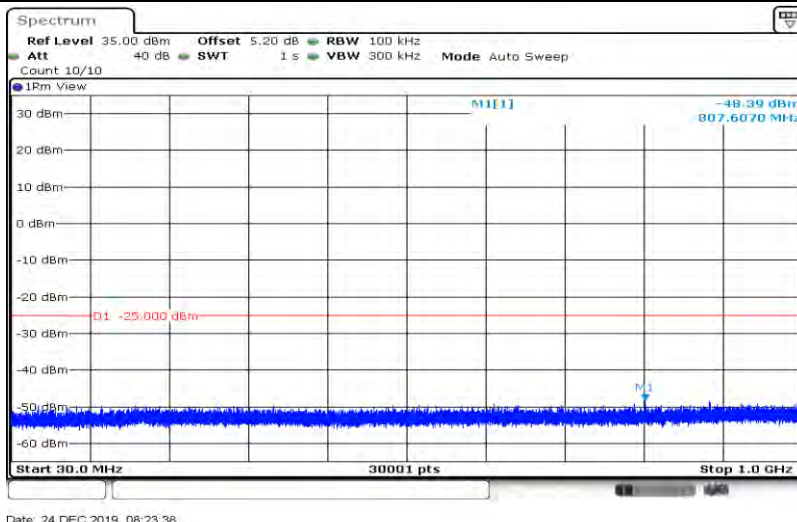
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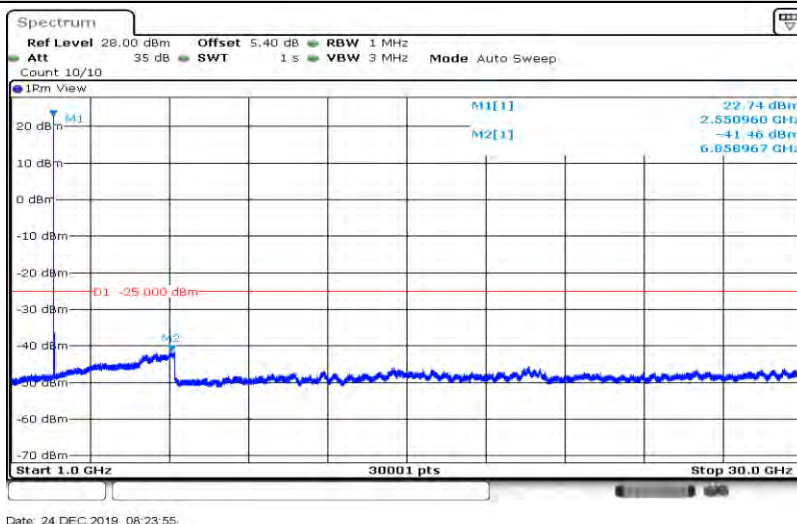


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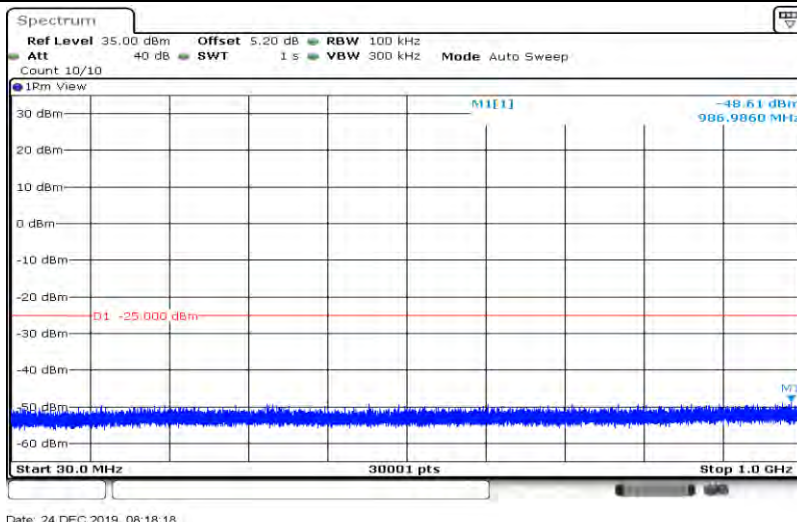


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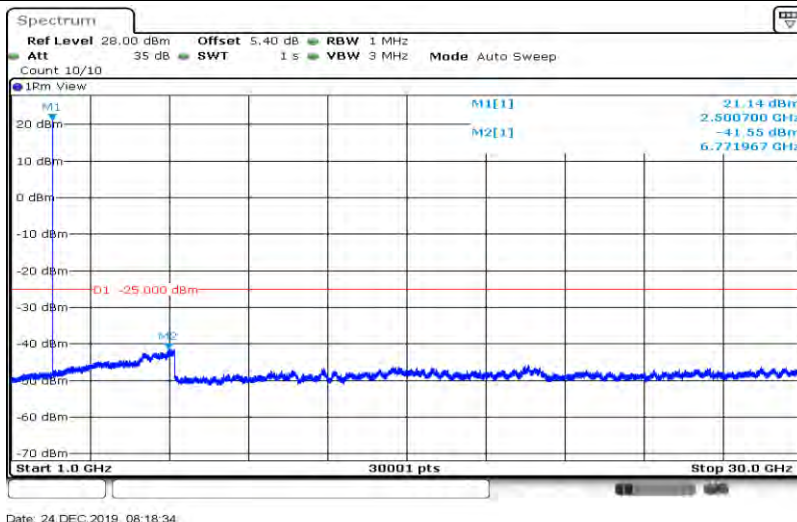


Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz



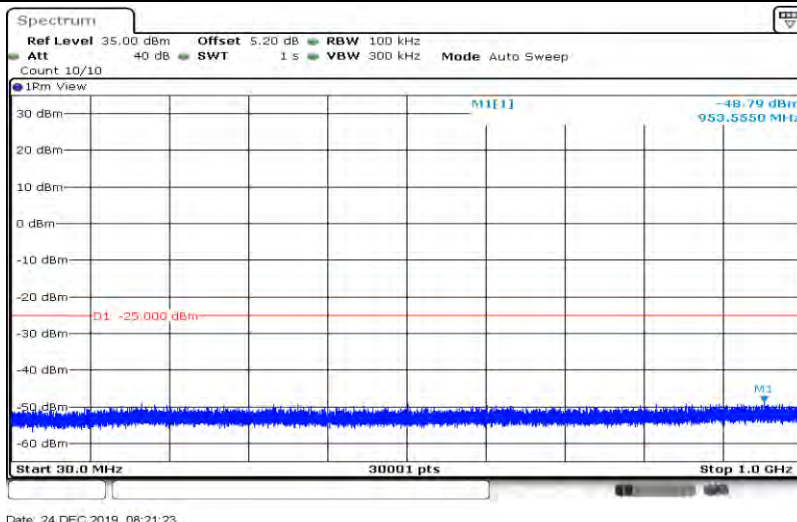


Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~30000MHz

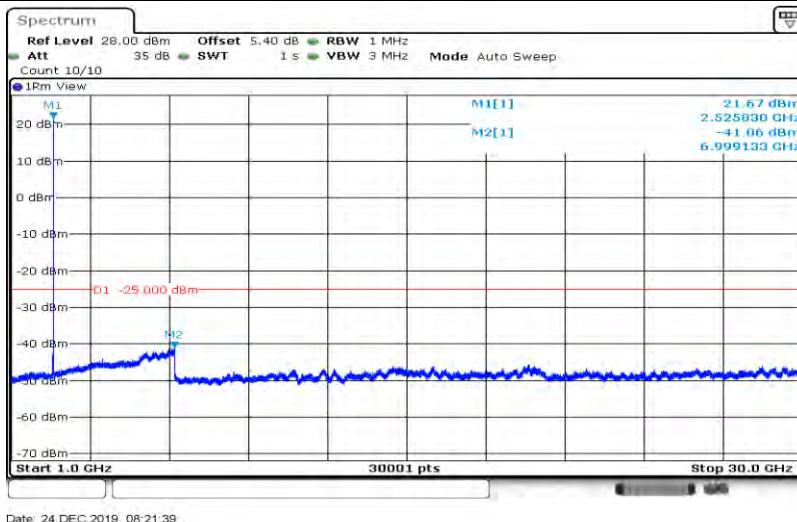


Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz





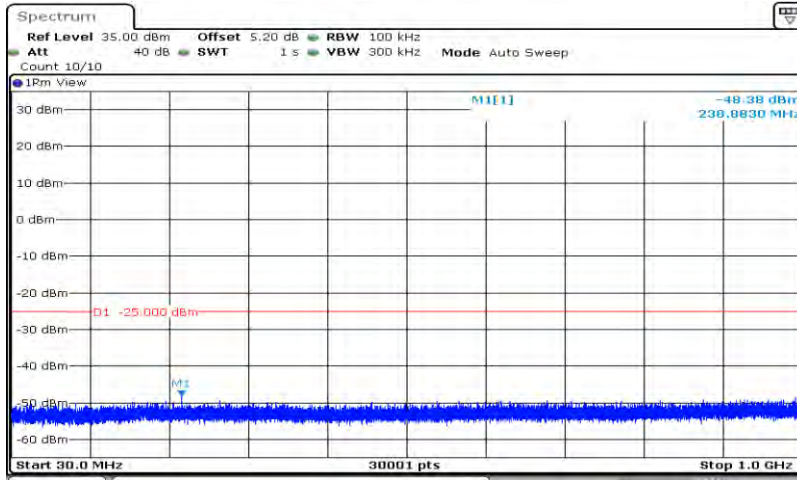
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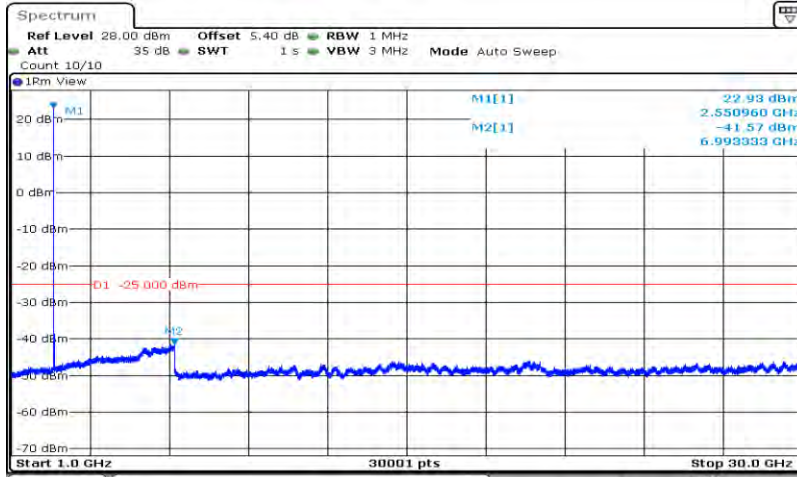


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Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~30000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE Band 7

7.1.1. Test Mode = LTE/TM1 (Ant0)

7.1.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
107.5069	-66.12	-25.00	41.12	166	302	Vertical
768.3524	-63.74	-25.00	38.74	173	324	Vertical
2985.9972	-39.49	-25.00	14.49	272	122	Vertical
7123.9650	-62.18	-25.00	37.18	118	217	Vertical
14461.0584	-53.52	-25.00	28.52	252	345	Vertical
17995.1998	-49.14	-25.00	24.14	294	324	Vertical
40.7675	-64.61	-25.00	39.61	156	89	Horizontal
233.9042	-69.34	-25.00	44.34	122	153	Horizontal
753.0742	-63.07	-25.00	38.07	127	238	Horizontal
2985.5971	-39.82	-25.00	14.82	198	279	Horizontal
7468.9788	-60.76	-25.00	35.76	284	259	Horizontal
16357.7343	-55.28	-25.00	30.28	241	217	Horizontal

7.1.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
110.2715	-65.11	-25.00	40.11	261	4	Vertical
617.4614	-64.58	-25.00	39.58	287	196	Vertical
2983.5967	-39.29	-25.00	14.29	296	317	Vertical
7378.9752	-59.47	-25.00	34.47	241	132	Vertical
14506.0602	-51.22	-25.00	26.22	176	324	Vertical
17998.8000	-44.91	-25.00	19.91	133	68	Vertical
43.6777	-65.12	-25.00	40.12	186	239	Horizontal
231.6731	-68.76	-25.00	43.76	122	26	Horizontal
889.7540	-61.34	-25.00	36.34	195	282	Horizontal
2995.9992	-39.52	-25.00	14.52	143	347	Horizontal
7359.1744	-60.16	-25.00	35.16	242	68	Horizontal
16389.5356	-48.83	-25.00	23.83	178	282	Horizontal



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7.1.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
113.0362	-65.35	-25.00	40.35	252	111	Vertical
624.6882	-64.94	-25.00	39.94	287	346	Vertical
2981.5963	-39.31	-25.00	14.31	263	334	Vertical
7263.7706	-60.14	-25.00	35.14	211	132	Vertical
14488.6595	-50.81	-25.00	25.81	274	325	Vertical
17994.5998	-43.00	-25.00	18.00	187	111	Vertical
40.4280	-64.81	-25.00	39.81	185	346	Horizontal
239.3365	-69.15	-25.00	44.15	132	197	Horizontal
907.7484	-60.48	-25.00	35.48	172	26	Horizontal
2688.7377	-36.06	-25.00	11.06	111	4	Horizontal
7364.5746	-59.50	-25.00	34.50	174	261	Horizontal
16382.9353	-46.96	-25.00	21.96	189	175	Horizontal

7.1.2. Test Mode = LTE/TM1 (Ant2)

7.1.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
107.7490	-65.74	-25.00	40.74	265	33	Vertical
768.6418	-63.73	-25.00	38.73	155	311	Vertical
2986.2740	-39.38	-25.00	14.38	239	317	Vertical
7124.1182	-61.84	-25.00	36.84	236	86	Vertical
14461.1458	-53.51	-25.00	28.51	270	239	Vertical
17995.6037	-49.07	-25.00	24.07	240	5	Vertical
41.2210	-64.17	-25.00	39.17	256	40	Horizontal
234.3950	-68.91	-25.00	43.91	246	330	Horizontal
753.2555	-62.59	-25.00	37.59	288	107	Horizontal
2985.9603	-39.34	-25.00	14.34	276	328	Horizontal
7469.0805	-60.48	-25.00	35.48	216	152	Horizontal
16358.2024	-55.19	-25.00	30.19	203	184	Horizontal



7.1.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
110.4563	-64.97	-25.00	39.97	272	244	Vertical
617.6037	-64.37	-25.00	39.37	283	30	Vertical
2984.0536	-38.82	-25.00	13.82	179	74	Vertical
7379.3266	-59.33	-25.00	34.33	241	232	Vertical
14506.0672	-51.00	-25.00	26.00	254	283	Vertical
17998.9139	-44.69	-25.00	19.69	257	247	Vertical
43.9324	-64.73	-25.00	39.73	288	128	Horizontal
231.7279	-68.60	-25.00	43.60	265	11	Horizontal
890.2117	-61.09	-25.00	36.09	238	289	Horizontal
2996.4640	-39.44	-25.00	14.44	176	98	Horizontal
7359.3719	-59.86	-25.00	34.86	186	169	Horizontal
16389.5763	-48.55	-25.00	23.55	184	193	Horizontal

7.1.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
113.2759	-64.95	-25.00	39.95	280	138	Vertical
625.0828	-64.64	-25.00	39.64	284	254	Vertical
2981.9323	-39.05	-25.00	14.05	233	53	Vertical
7263.8185	-59.81	-25.00	34.81	227	116	Vertical
14488.8783	-50.38	-25.00	25.38	221	170	Vertical
17995.0603	-42.95	-25.00	17.95	231	280	Vertical
40.5471	-64.50	-25.00	39.50	183	228	Horizontal
239.6598	-68.90	-25.00	43.90	210	153	Horizontal
907.9099	-60.03	-25.00	35.03	295	215	Horizontal
2689.1916	-35.68	-25.00	10.68	288	148	Horizontal
7364.7707	-59.43	-25.00	34.43	275	209	Horizontal
16382.9388	-46.56	-25.00	21.56	208	141	Horizontal



7.1.3. Test Mode = LTE/TM1 (Ant3)

7.1.3.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
111.0476	-65.30	-25.00	40.30	159	36	Vertical
465.5518	-65.70	-25.00	40.70	196	15	Vertical
2986.3973	-39.22	-25.00	14.22	231	168	Vertical
7342.3737	-58.56	-25.00	33.56	262	58	Vertical
14494.6598	-49.79	-25.00	24.79	284	163	Vertical
17996.3999	-42.24	-25.00	17.24	158	36	Vertical
39.7975	-64.73	-25.00	39.73	159	185	Horizontal
236.3293	-68.45	-25.00	43.45	196	36	Horizontal
755.6448	-62.02	-25.00	37.02	231	121	Horizontal
2992.3985	-39.14	-25.00	14.14	262	292	Horizontal
7450.9780	-58.73	-25.00	33.73	284	292	Horizontal
16396.1358	-46.39	-25.00	21.39	215	271	Horizontal

7.1.3.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
110.9020	-65.67	-25.00	40.67	196	142	Vertical
729.0170	-62.42	-25.00	37.42	184	78	Vertical
2981.1962	-38.94	-25.00	13.94	231	247	Vertical
7387.3755	-58.38	-25.00	33.38	262	78	Vertical
14563.0625	-49.60	-25.00	24.60	225	163	Vertical
17998.8000	-42.17	-25.00	17.17	284	334	Vertical
43.5322	-65.13	-25.00	40.13	165	356	Horizontal
249.9585	-68.80	-25.00	43.80	218	58	Horizontal
852.1646	-61.47	-25.00	36.47	196	314	Horizontal
2699.9400	-37.16	-25.00	12.16	174	275	Horizontal
9328.4531	-54.88	-25.00	29.88	231	121	Horizontal
16374.5350	-46.50	-25.00	21.50	256	79	Horizontal



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7.1.3.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
111.6296	-65.31	-25.00	40.31	159	8	Vertical
707.3849	-64.46	-25.00	39.46	196	75	Vertical
2685.1370	-38.24	-25.00	13.24	213	32	Vertical
7399.3760	-57.74	-25.00	32.74	262	75	Vertical
14563.0625	-49.93	-25.00	24.93	274	356	Vertical
17998.1999	-42.44	-25.00	17.44	185	292	Vertical
43.2897	-64.99	-25.00	39.99	159	183	Horizontal
233.9042	-68.65	-25.00	43.65	213	12	Horizontal
744.7317	-61.69	-25.00	36.69	244	140	Horizontal
2685.9372	-36.40	-25.00	11.40	152	137	Horizontal
8793.8318	-56.93	-25.00	31.93	196	33	Horizontal
16406.9363	-46.30	-25.00	21.30	231	249	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-10.10	-0.004024	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-18.30	-0.007291	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-7.90	-0.003147	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	5.00	0.001972	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	6.20	0.002446	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-5.00	-0.001972	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-4.40	-0.001719	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-2.80	-0.001094	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-1.90	-0.000742	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VL	NT	-16.40	-0.006534	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VN	NT	-16.00	-0.006375	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VH	NT	-12.00	-0.004781	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VL	NT	8.20	0.003235	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VN	NT	-3.30	-0.001302	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VH	NT	7.30	0.002880	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VL	NT	3.10	0.001211	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VN	NT	-8.10	-0.003164	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VH	NT	-1.30	-0.000508	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-17.20	-0.006853	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-12.90	-0.005139	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	-17.40	-0.006932	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	6.30	0.002485	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	1.80	0.000710	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-10.60	-0.004181	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-8.20	-0.003203	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-7.80	-0.003047	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-2.60	-0.001016	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-12.80	-0.005100	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-16.50	-0.006574	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-16.00	-0.006375	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-7.10	-0.002829	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	-17.00	-0.006773	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	-2.90	-0.001155	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-19.00	-0.007570	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-18.40	-0.007331	±2.5	PASS



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Band7	20MHz	QPSK	21100	100RB#0	NV	-30	0.10	0.000039	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	3.40	0.001341	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	5.80	0.002288	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-9.20	-0.003629	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-4.70	-0.001854	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	5.20	0.002051	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-4.10	-0.001617	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	0.30	0.000118	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-10.00	-0.003906	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-5.50	-0.002148	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	6.10	0.002383	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-8.10	-0.003164	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-1.00	-0.000391	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	6.00	0.002344	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	7.80	0.003047	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-7.00	-0.002734	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-30	-3.40	-0.001355	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-20	-14.50	-0.005777	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	0	-16.20	-0.006454	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	10	-4.50	-0.001793	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	20	-15.10	-0.006016	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	30	-14.00	-0.005578	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	40	-18.00	-0.007171	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	50	-6.10	-0.002430	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-30	-1.90	-0.000750	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-20	1.80	0.000710	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	0	5.90	0.002327	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	10	-1.20	-0.000473	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	20	2.90	0.001144	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	30	6.10	0.002406	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	40	7.70	0.003037	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	50	8.30	0.003274	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-30	6.30	0.002461	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-20	2.00	0.000781	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	0	4.20	0.001641	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	10	-7.40	-0.002891	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	20	7.10	0.002773	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	30	-0.20	-0.000078	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	40	2.00	0.000781	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	50	4.20	0.001641	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-18.30	-0.007291	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-8.50	-0.003386	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	-16.50	-0.006574	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-15.30	-0.006096	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-19.00	-0.007570	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	-18.00	-0.007171	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	-17.10	-0.006813	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	-14.10	-0.005618	±2.5	PASS



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Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-6.10	-0.002406	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-4.00	-0.001578	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-3.40	-0.001341	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-3.50	-0.001381	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-6.50	-0.002564	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-9.60	-0.003787	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	4.70	0.001854	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	3.80	0.001499	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-0.10	-0.000039	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-2.90	-0.001133	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-4.40	-0.001719	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-9.90	-0.003867	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	5.80	0.002266	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	4.30	0.001680	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	3.80	0.001484	±2.5	PASS

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