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Appendix B.6

LTE Band 7



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	20.19	23.17	33	PASS
Band7	5MHz	QPSK	20775	1RB#12	20.13	23.11	33	PASS
Band7	5MHz	QPSK	20775	1RB#24	20.22	23.2	33	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.05	23.03	33	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.93	25.91	33	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.7	25.68	33	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.58	25.56	33	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.79	24.77	33	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.36	25.34	33	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.33	25.31	33	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.35	25.33	33	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.4	24.38	33	PASS
Band7	5MHz	16QAM	20775	1RB#0	19.33	22.31	33	PASS
Band7	5MHz	16QAM	20775	1RB#12	19.27	22.25	33	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.33	22.31	33	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.13	22.11	33	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.08	25.06	33	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.88	24.86	33	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.77	24.75	33	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.88	23.86	33	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.56	24.54	33	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.52	24.5	33	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.58	24.56	33	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.55	23.53	33	PASS
Band7	5MHz	64QAM	20775	1RB#0	17.39	20.37	33	PASS
Band7	5MHz	64QAM	20775	1RB#12	17.42	20.4	33	PASS
Band7	5MHz	64QAM	20775	1RB#24	17.31	20.29	33	PASS



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Band7	5MHz	64QAM	20775	25RB#0	17.43	20.41	33	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.28	23.26	33	PASS
Band7	5MHz	64QAM	21100	1RB#12	19.93	22.91	33	PASS
Band7	5MHz	64QAM	21100	1RB#24	19.83	22.81	33	PASS
Band7	5MHz	64QAM	21100	25RB#0	18.92	21.9	33	PASS
Band7	5MHz	64QAM	21425	1RB#0	19.66	22.64	33	PASS
Band7	5MHz	64QAM	21425	1RB#12	19.57	22.55	33	PASS
Band7	5MHz	64QAM	21425	1RB#24	19.65	22.63	33	PASS
Band7	5MHz	64QAM	21425	25RB#0	18.5	21.48	33	PASS
Band7	10MHz	QPSK	20800	1RB#0	20.29	23.27	33	PASS
Band7	10MHz	QPSK	20800	1RB#24	20.45	23.43	33	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.16	24.14	33	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.45	23.43	33	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.09	26.07	33	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.8	25.78	33	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.43	25.41	33	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.77	24.75	33	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.45	25.43	33	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.5	25.48	33	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.57	25.55	33	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.39	24.37	33	PASS
Band7	10MHz	16QAM	20800	1RB#0	19.4	22.38	33	PASS
Band7	10MHz	16QAM	20800	1RB#24	19.61	22.59	33	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.32	23.3	33	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.55	22.53	33	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.31	25.29	33	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.99	24.97	33	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.6	24.58	33	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.85	23.83	33	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.61	24.59	33	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.71	24.69	33	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.77	24.75	33	PASS



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Band7	10MHz	64QAM	20800	1RB#0	17.53	20.51	33	PASS
Band7	10MHz	64QAM	20800	1RB#24	17.54	20.52	33	PASS
Band7	10MHz	64QAM	20800	1RB#49	18.16	21.14	33	PASS
Band7	10MHz	64QAM	20800	50RB#0	17.63	20.61	33	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.55	23.53	33	PASS
Band7	10MHz	64QAM	21100	1RB#24	20.16	23.14	33	PASS
Band7	10MHz	64QAM	21100	1RB#49	19.6	22.58	33	PASS
Band7	10MHz	64QAM	21100	50RB#0	18.94	21.92	33	PASS
Band7	10MHz	64QAM	21400	1RB#0	19.75	22.73	33	PASS
Band7	10MHz	64QAM	21400	1RB#24	19.83	22.81	33	PASS
Band7	10MHz	64QAM	21400	1RB#49	19.95	22.93	33	PASS
Band7	10MHz	64QAM	21400	50RB#0	18.51	21.49	33	PASS
Band7	15MHz	QPSK	20825	1RB#0	20.33	23.31	33	PASS
Band7	15MHz	QPSK	20825	1RB#38	20.75	23.73	33	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.4	25.38	33	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.85	23.83	33	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.22	26.2	33	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.71	25.69	33	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.09	25.07	33	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.78	24.76	33	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.2	25.18	33	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.39	25.37	33	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.53	25.51	33	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.37	24.35	33	PASS
Band7	15MHz	16QAM	20825	1RB#0	19.53	22.51	33	PASS
Band7	15MHz	16QAM	20825	1RB#38	19.95	22.93	33	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.59	24.57	33	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.08	23.06	33	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.47	25.45	33	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.91	24.89	33	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.27	24.25	33	PASS



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Band7	15MHz	16QAM	21100	75RB#0	20.92	23.9	33	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.42	24.4	33	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.59	24.57	33	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.7	24.68	33	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.56	23.54	33	PASS
Band7	15MHz	64QAM	20825	1RB#0	17.5	20.48	33	PASS
Band7	15MHz	64QAM	20825	1RB#38	17.78	20.76	33	PASS
Band7	15MHz	64QAM	20825	1RB#74	19.52	22.5	33	PASS
Band7	15MHz	64QAM	20825	75RB#0	18.1	21.08	33	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.69	23.67	33	PASS
Band7	15MHz	64QAM	21100	1RB#38	19.99	22.97	33	PASS
Band7	15MHz	64QAM	21100	1RB#74	19.2	22.18	33	PASS
Band7	15MHz	64QAM	21100	75RB#0	18.95	21.93	33	PASS
Band7	15MHz	64QAM	21375	1RB#0	19.39	22.37	33	PASS
Band7	15MHz	64QAM	21375	1RB#38	19.69	22.67	33	PASS
Band7	15MHz	64QAM	21375	1RB#74	19.84	22.82	33	PASS
Band7	15MHz	64QAM	21375	75RB#0	18.57	21.55	33	PASS
Band7	20MHz	QPSK	20850	1RB#0	20.85	23.83	33	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.95	24.93	33	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.44	26.42	33	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.26	24.24	33	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.36	26.34	33	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.79	25.77	33	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.12	25.1	33	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.79	24.77	33	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.93	24.91	33	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.61	25.59	33	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.84	25.82	33	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.49	24.47	33	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.1	23.08	33	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.12	24.1	33	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.78	25.76	33	PASS



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Band7	20MHz	16QAM	20850	100RB#0	20.36	23.34	33	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.62	25.6	33	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.03	25.01	33	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.3	24.28	33	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.94	23.92	33	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.06	24.04	33	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.87	24.85	33	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.02	25	33	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.59	23.57	33	PASS
Band7	20MHz	64QAM	20850	1RB#0	18.13	21.11	33	PASS
Band7	20MHz	64QAM	20850	1RB#49	19.1	22.08	33	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.06	24.04	33	PASS
Band7	20MHz	64QAM	20850	100RB#0	18.38	21.36	33	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.88	23.86	33	PASS
Band7	20MHz	64QAM	21100	1RB#49	20.07	23.05	33	PASS
Band7	20MHz	64QAM	21100	1RB#99	19.2	22.18	33	PASS
Band7	20MHz	64QAM	21100	100RB#0	18.97	21.95	33	PASS
Band7	20MHz	64QAM	21350	1RB#0	19	21.98	33	PASS
Band7	20MHz	64QAM	21350	1RB#49	19.98	22.96	33	PASS
Band7	20MHz	64QAM	21350	1RB#99	20.26	23.24	33	PASS
Band7	20MHz	64QAM	21350	100RB#0	18.63	21.61	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	4.68	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.62	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.68	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.62	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.60	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.58	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.56	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.60	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.64	13	PASS



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Test Graphs

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



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



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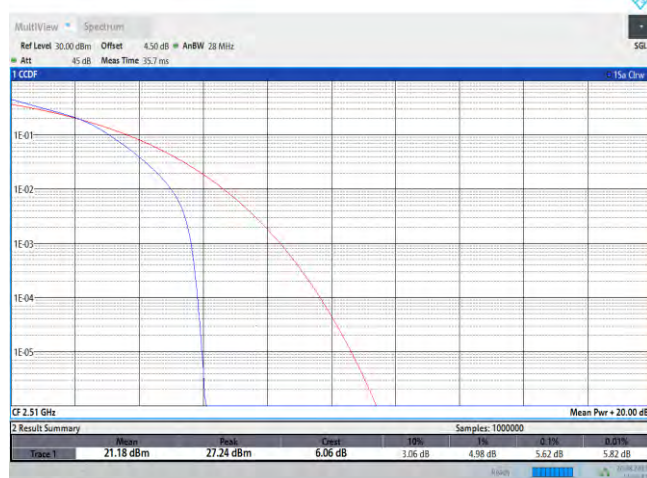
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Band7-20MHz-QPSK-21350-100RB#0



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



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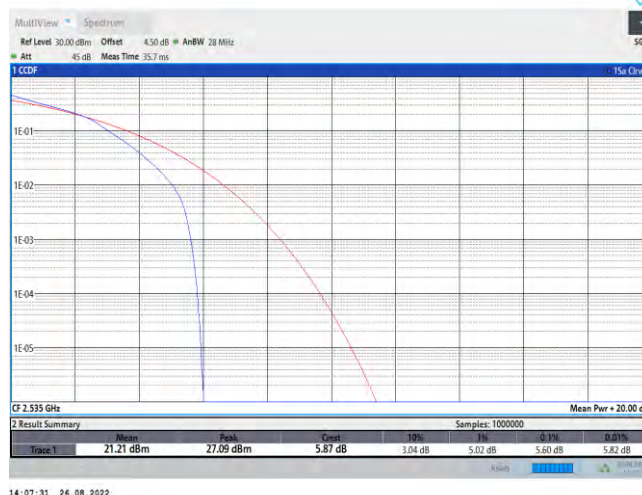
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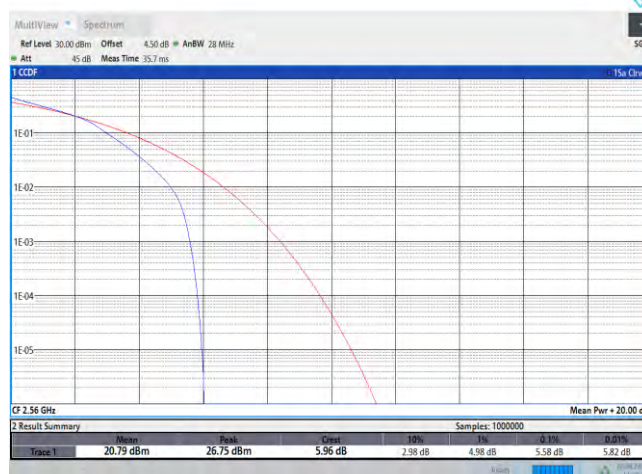
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Band7-20MHz-16QAM-21100-100RB#0



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



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band7	20MHz	QPSK	21100	100RB#0	PASS	PASS
Band7	20MHz	16QAM	21100	100RB#0	PASS	PASS
Band7	20MHz	64QAM	21100	100RB#0	PASS	PASS



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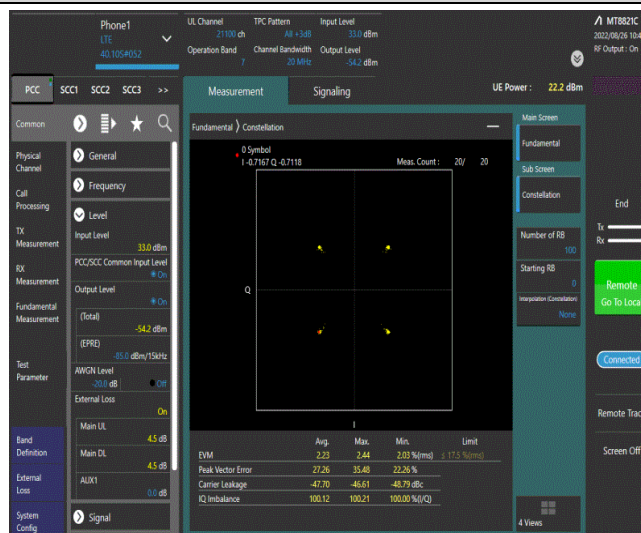
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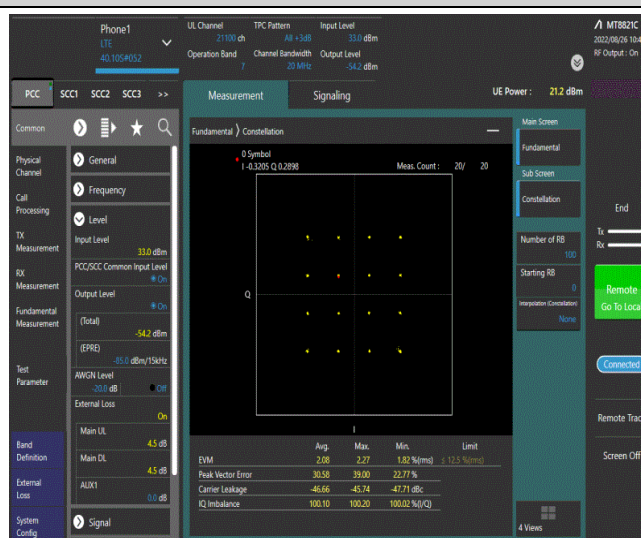
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Test Graphs

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



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



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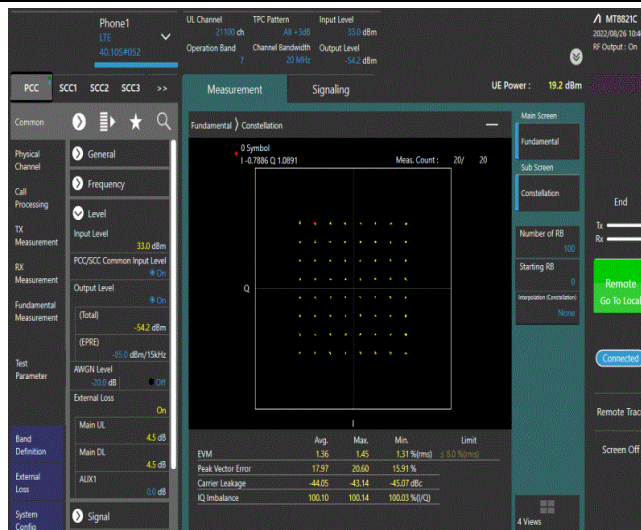
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.469	4.87	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.468	4.87	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.468	4.88	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.467	4.91	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.471	4.92	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.465	4.91	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.477	4.91	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.479	4.91	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.478	4.91	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.922	9.64	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.919	9.64	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.918	9.68	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.919	9.64	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.914	9.62	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.903	9.60	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.931	9.66	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.915	9.62	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.92	9.62	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.494	14.76	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.477	14.85	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.476	14.73	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.482	14.85	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.448	14.73	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.453	14.82	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.449	14.82	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.42	14.76	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.446	15.84	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.914	19.44	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.894	19.72	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.928	19.56	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.906	19.52	PASS



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Band7	20MHz	16QAM	21100	100RB#0	17.866	19.40	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.883	19.44	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.894	19.56	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.877	19.40	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.855	19.36	PASS



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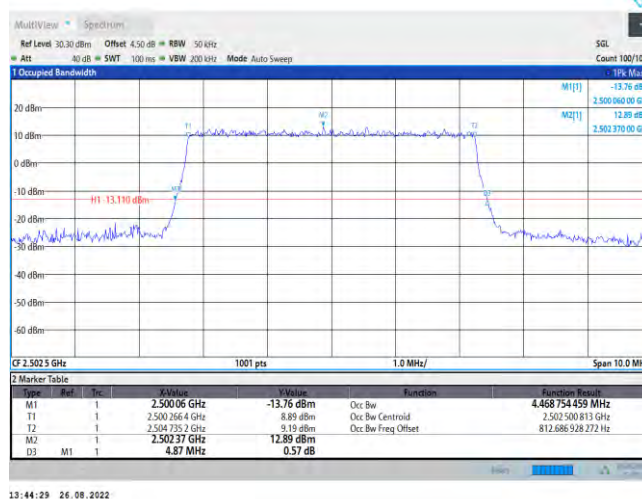
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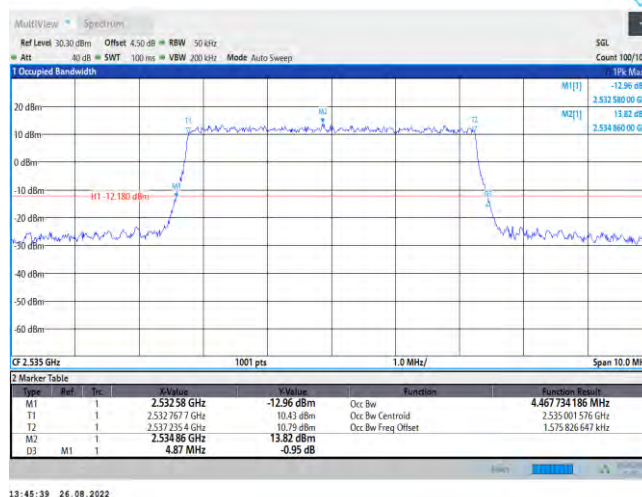
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Test Graphs

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



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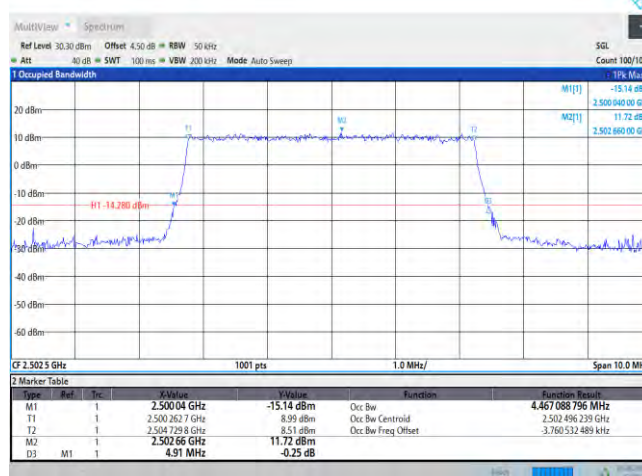
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Band7-5MHz-16QAM-20775-25RB#0



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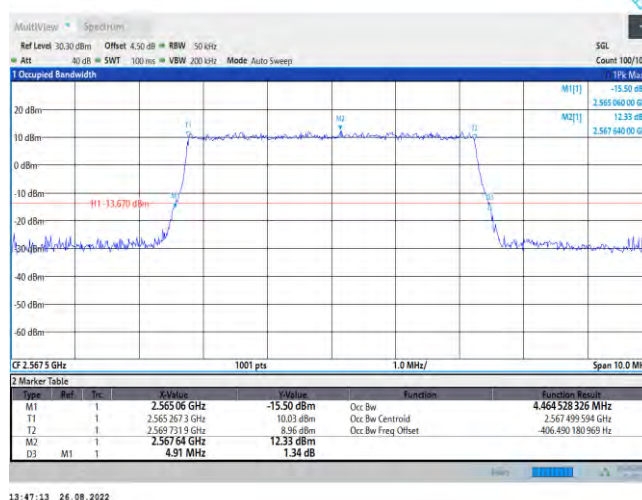
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Band7-5MHz-16QAM-21100-25RB#0



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



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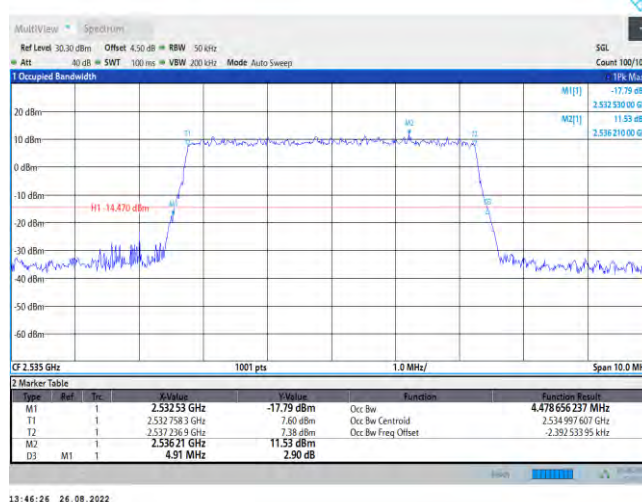
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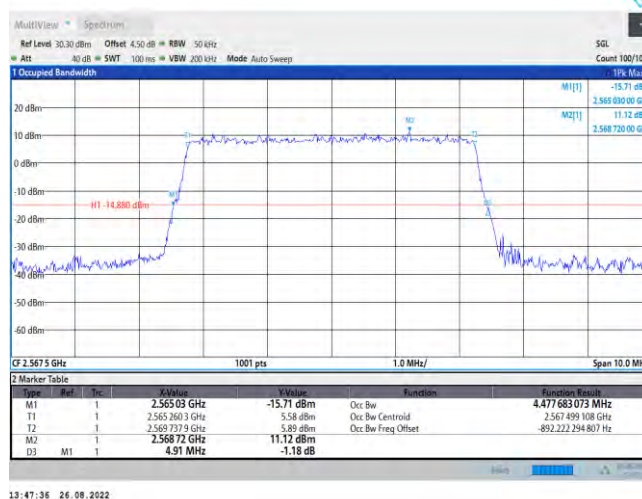
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Band7-10MHz-QPSK-20800-50RB#0



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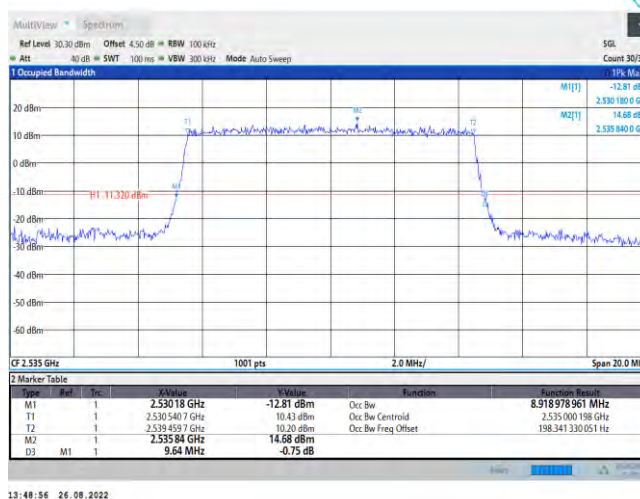
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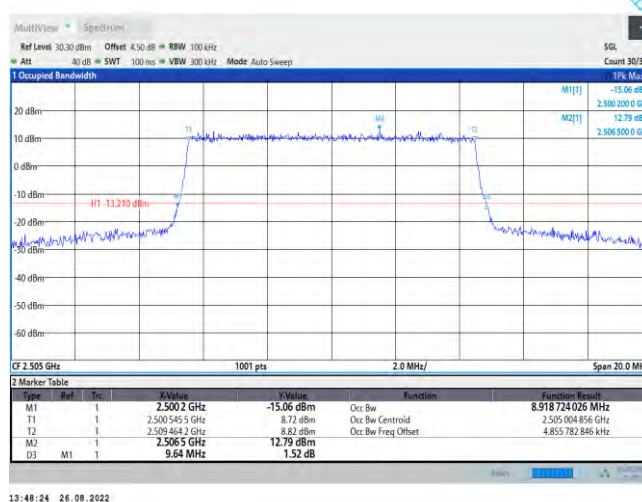
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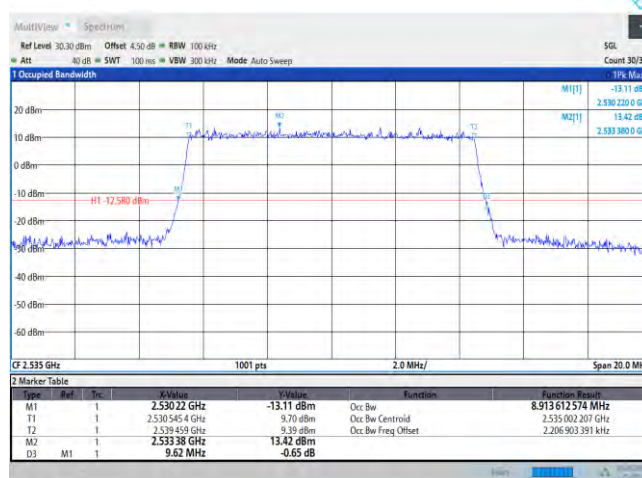
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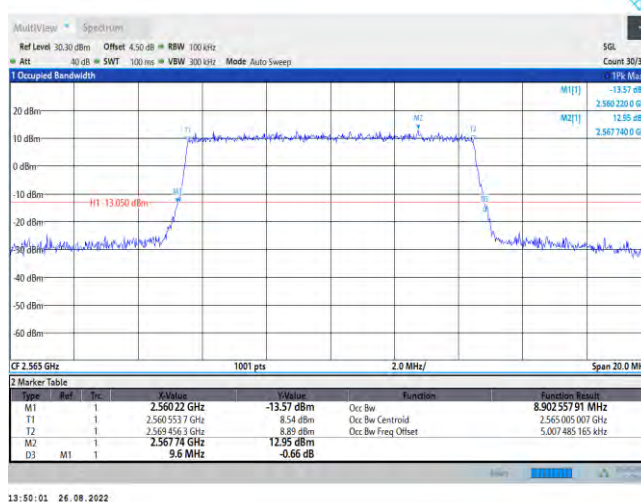
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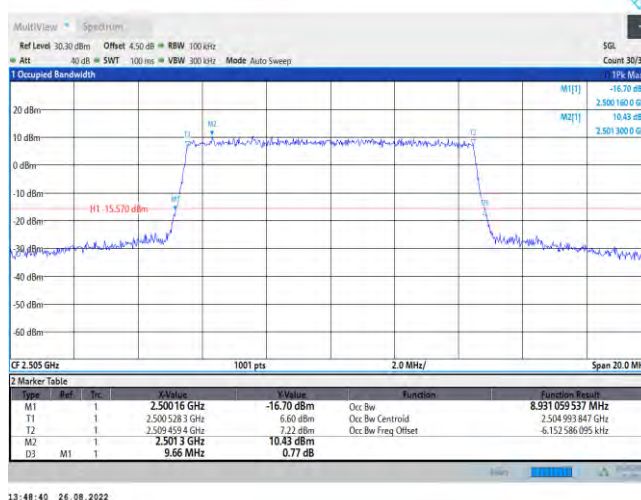
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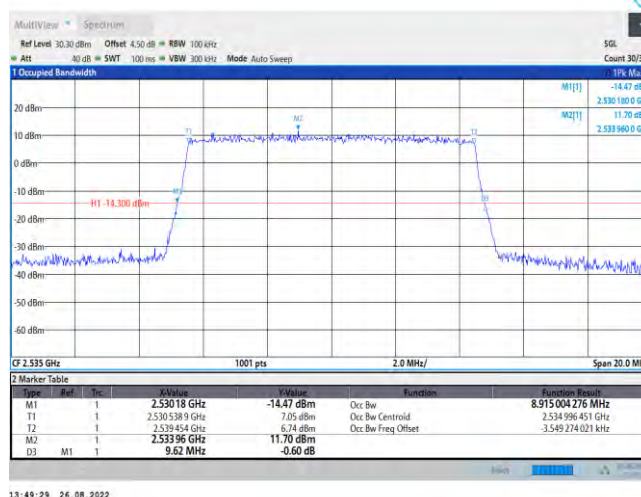
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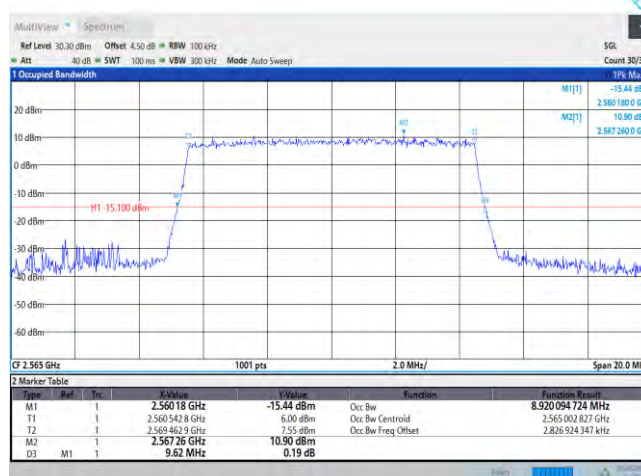
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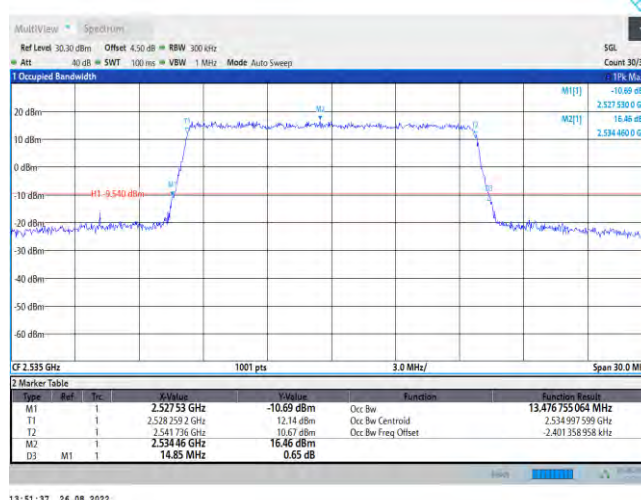
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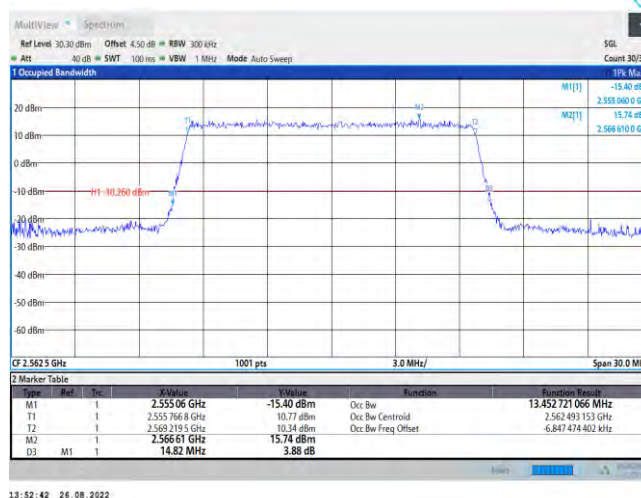
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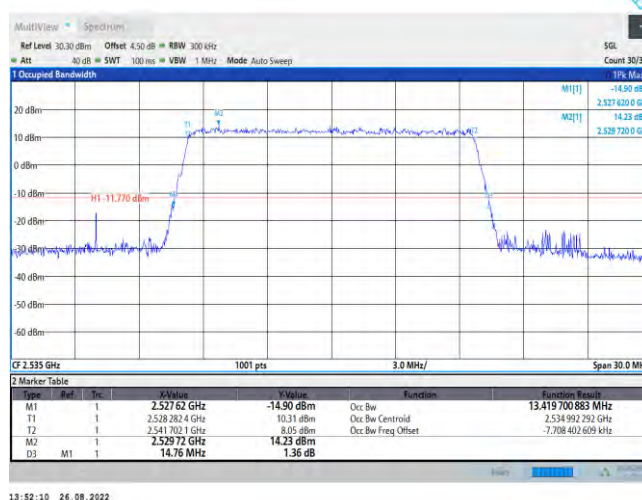
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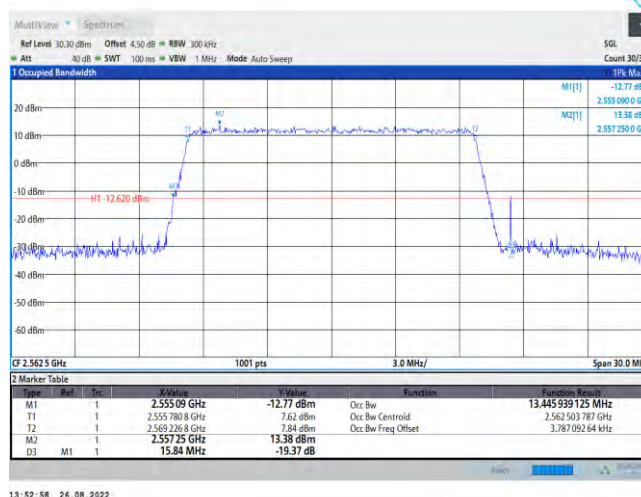
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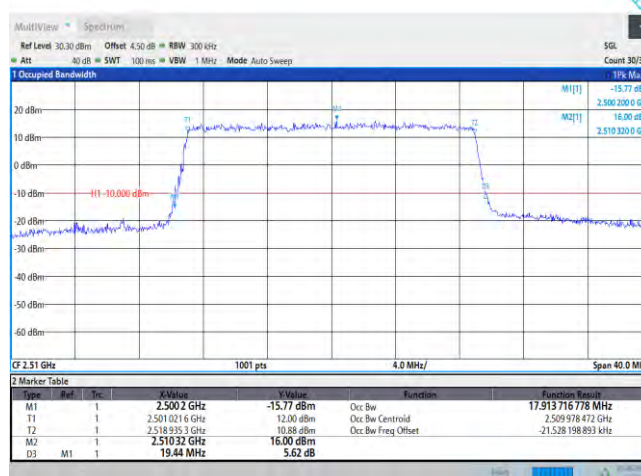
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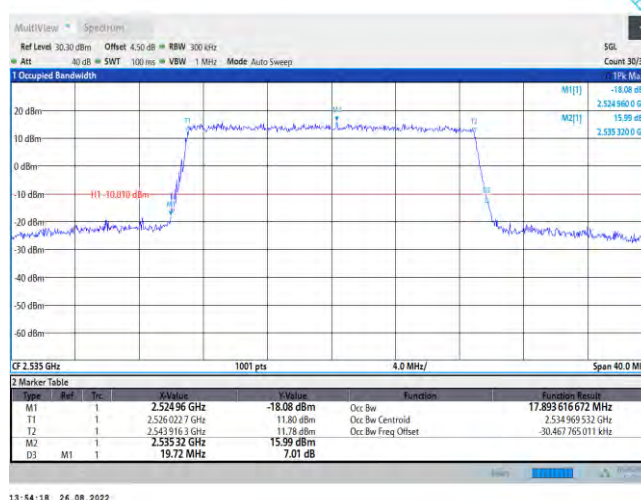
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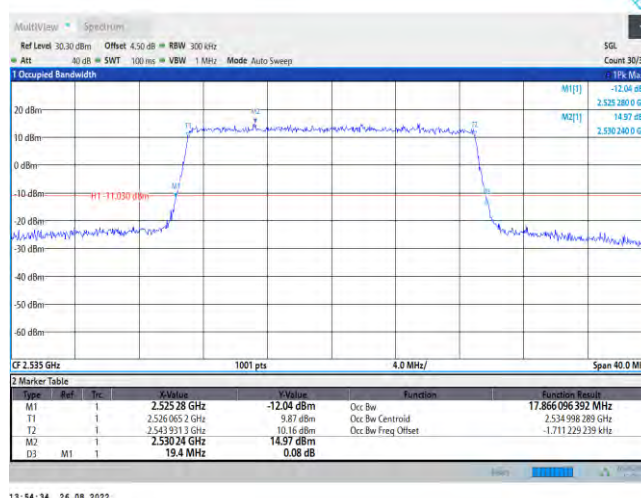
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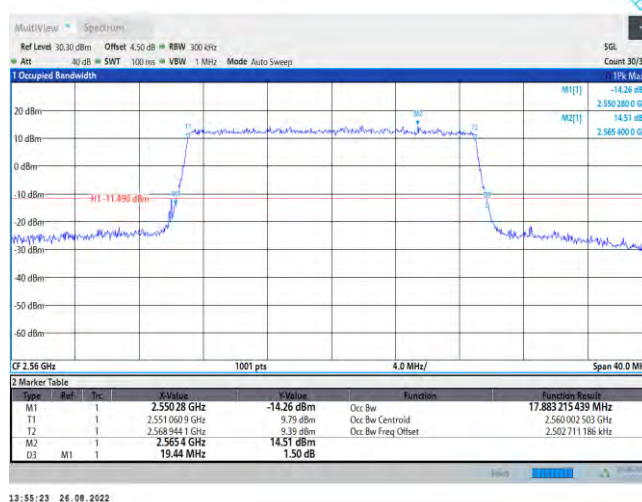
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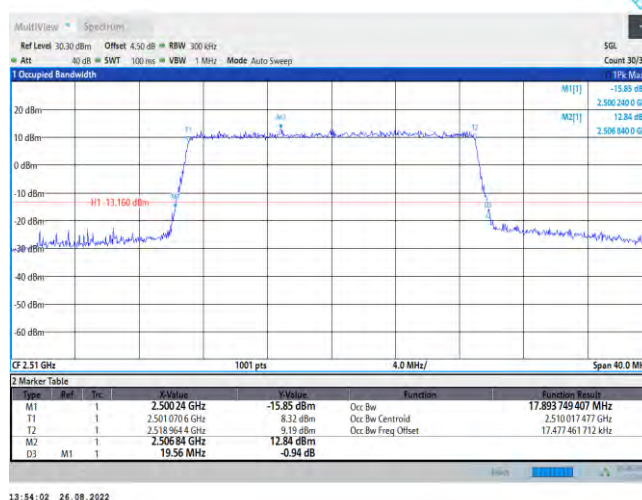
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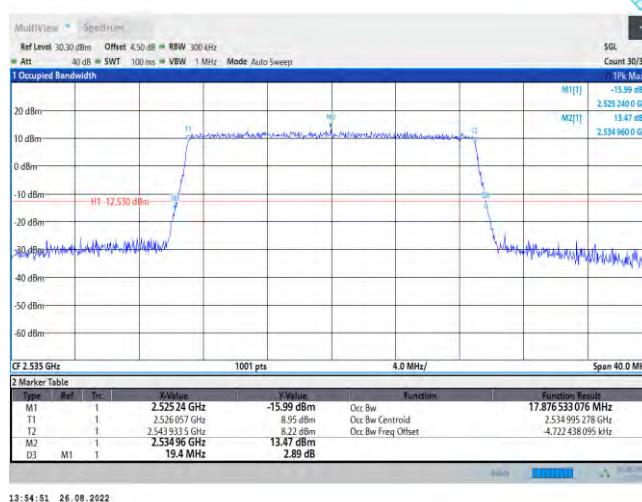
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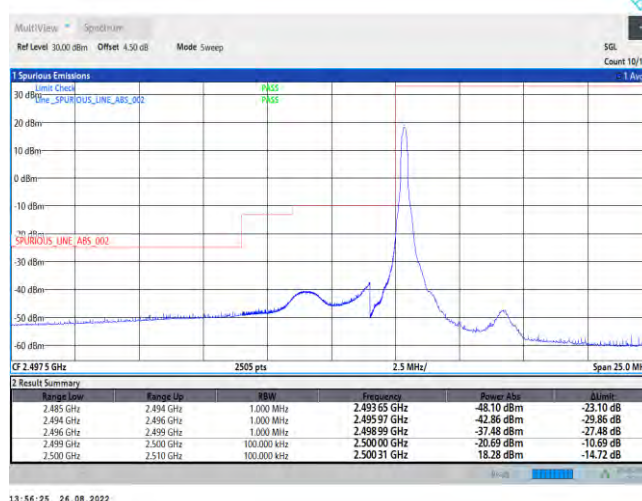
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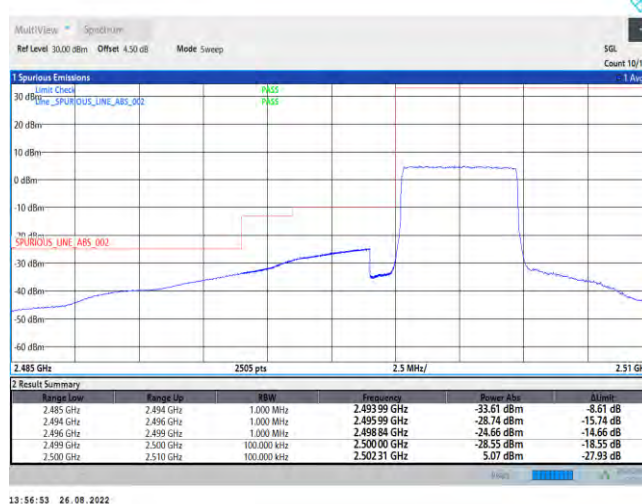
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Test Graphs

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



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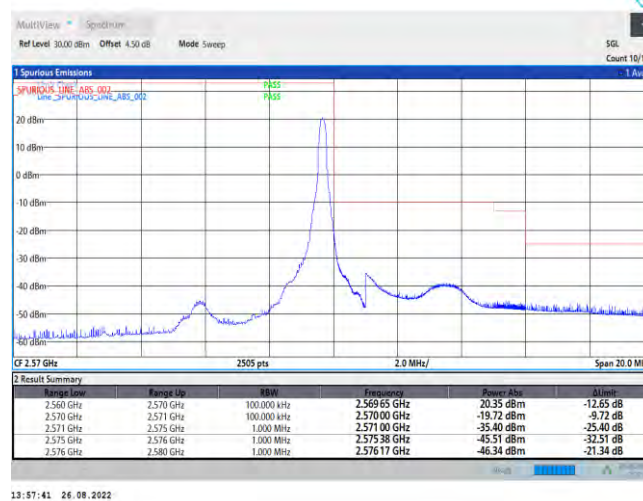
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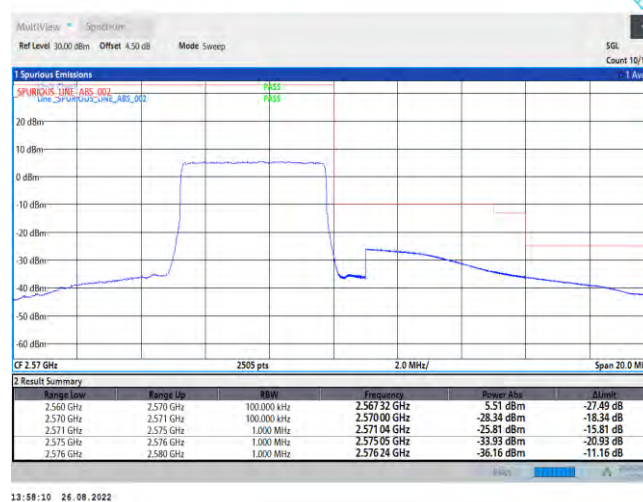
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Band7-5MHz-QPSK-21425-25RB#0



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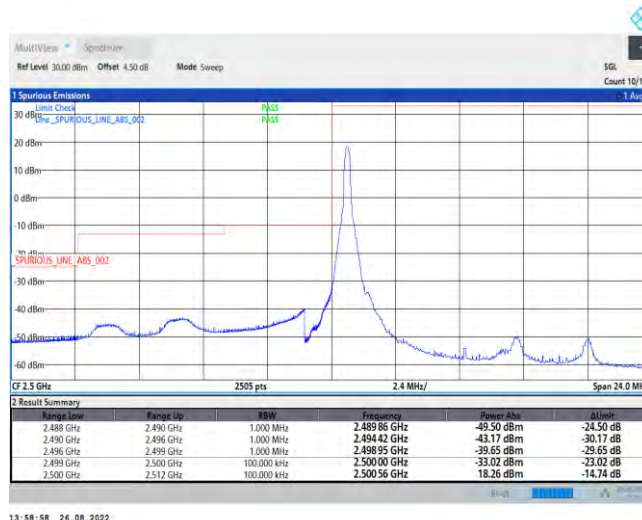
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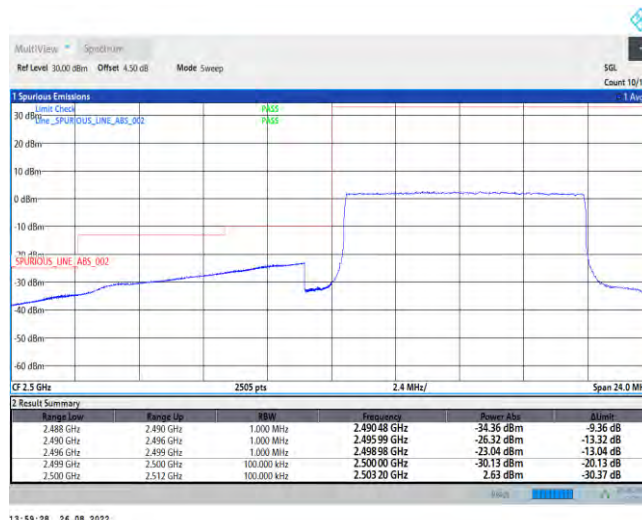
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Band7-10MHz-QPSK-20800-50RB#0



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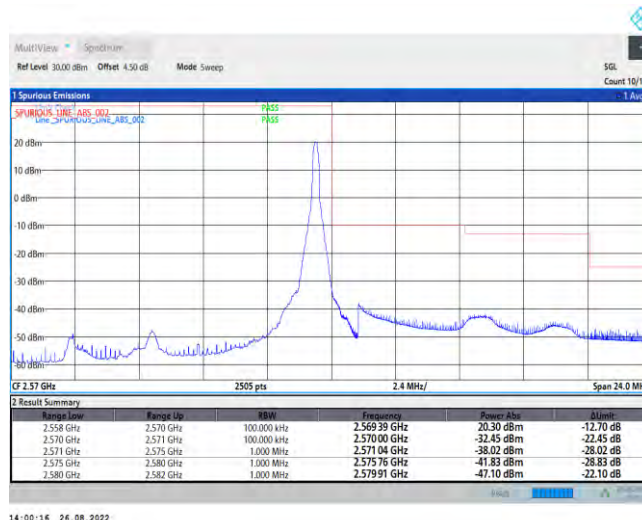
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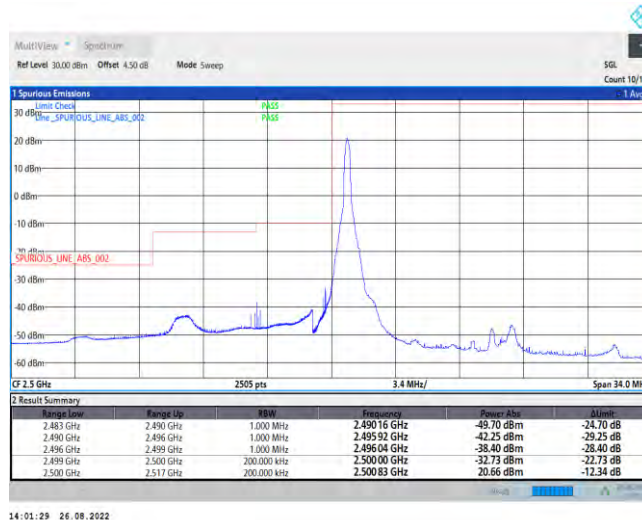
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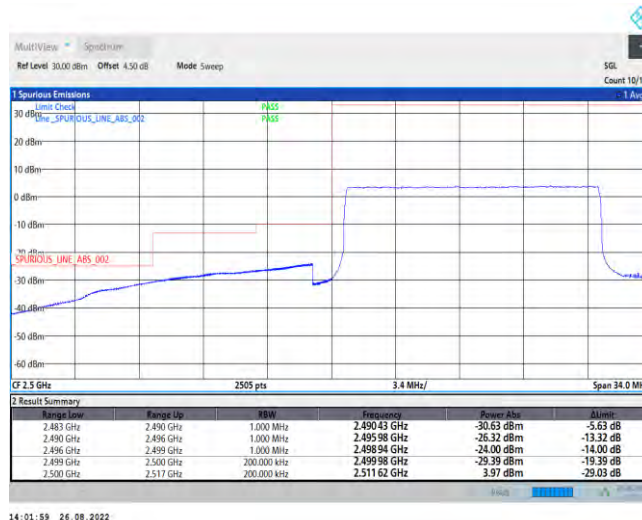
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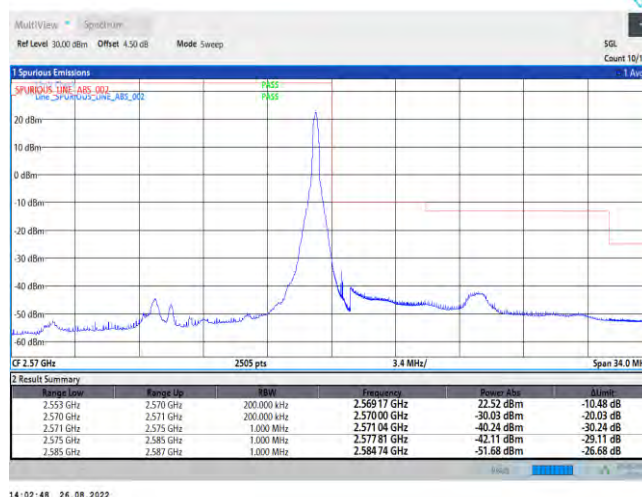
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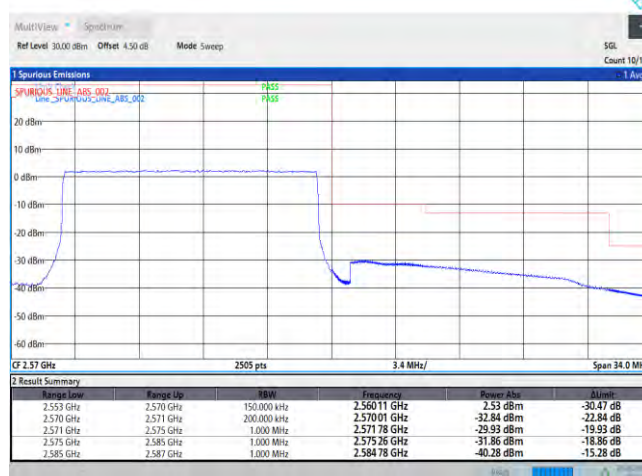
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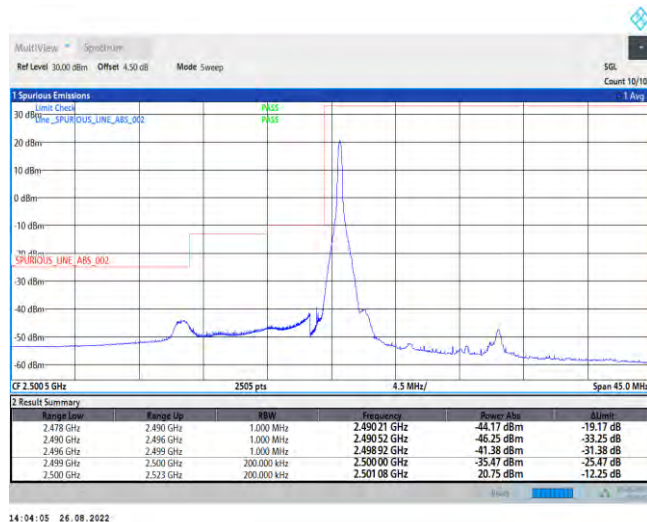
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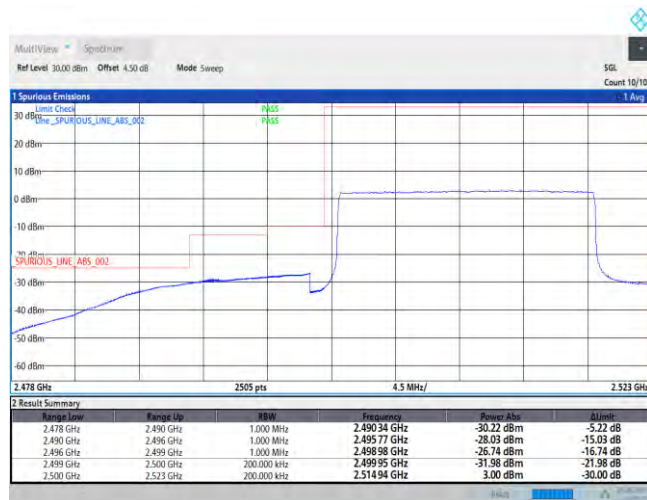
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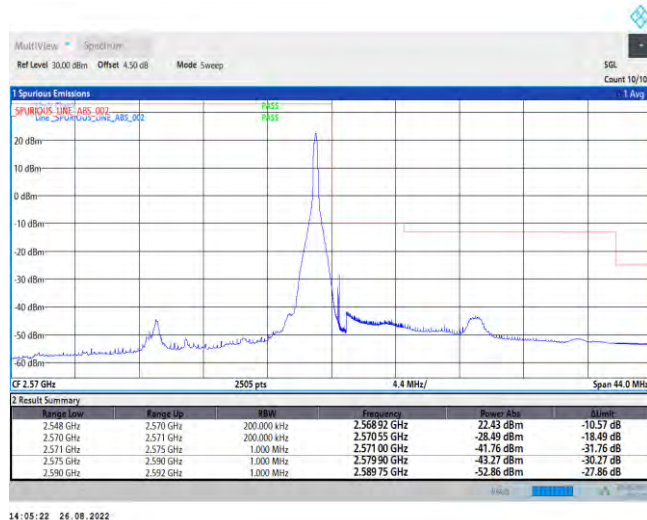
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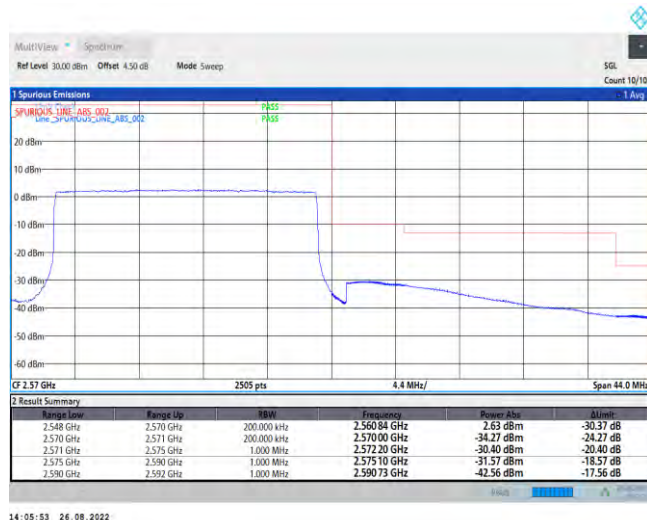
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Band7-20MHz-QPSK-21350-1RB#99



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



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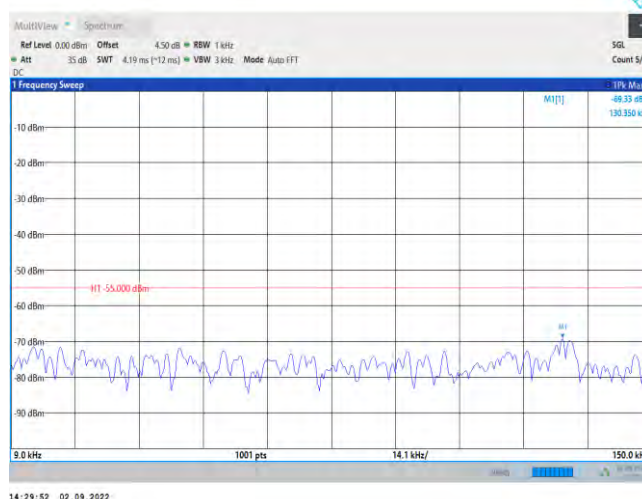
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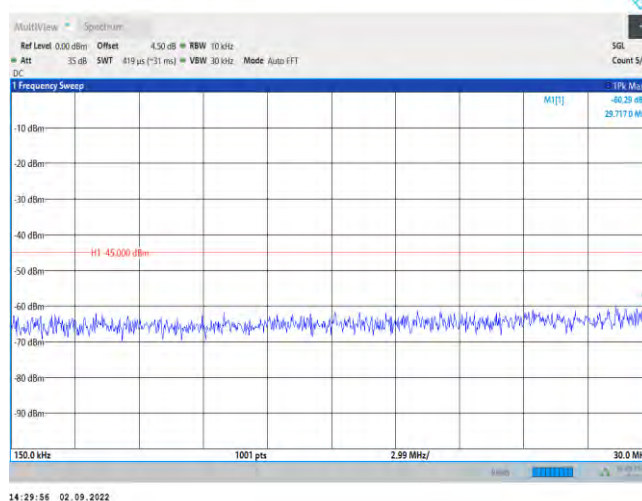
Conducted Spurious Emission

Test Graphs

Band7-20MHz-QPSK-20850-1RB#0-Range1:0.009~0.15MHz



Band7-20MHz-QPSK-20850-1RB#0-Range2:0.15~30MHz



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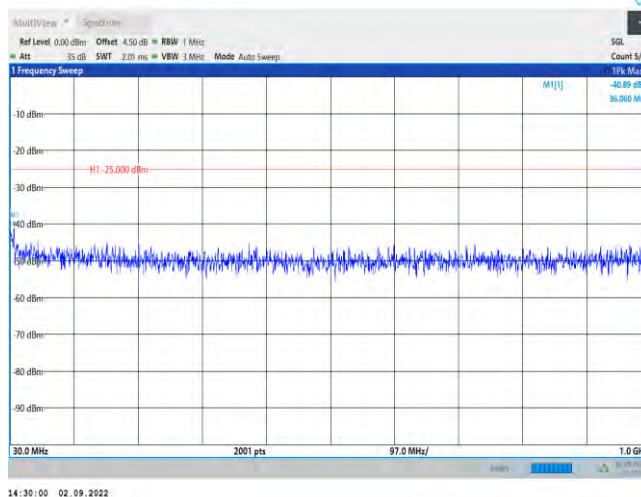
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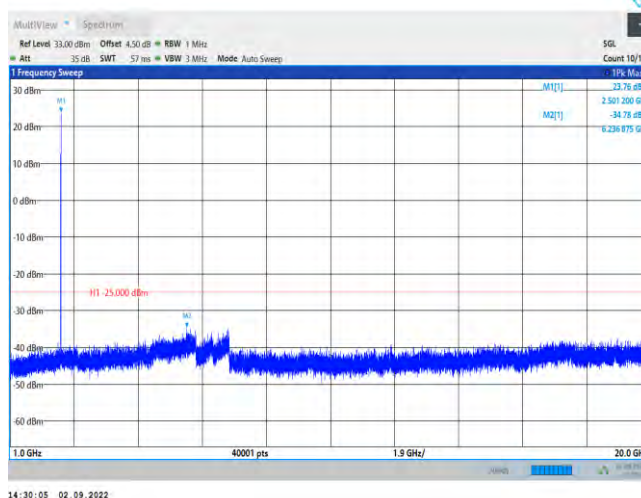
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Band7-20MHz-QPSK-20850-1RB#0-Range3:30~1000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range4:1000~20000MHz



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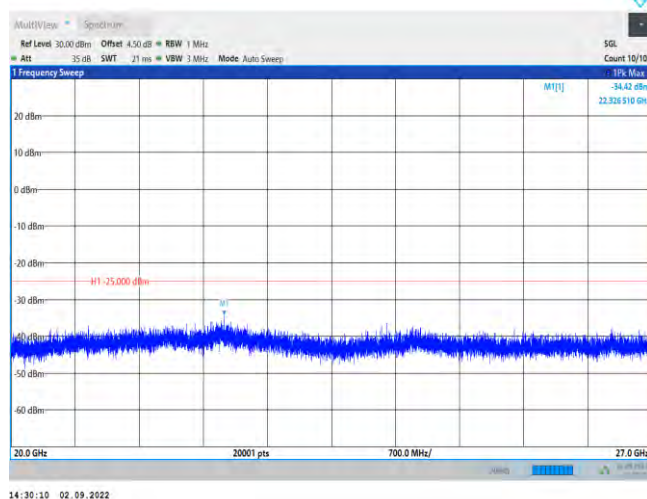
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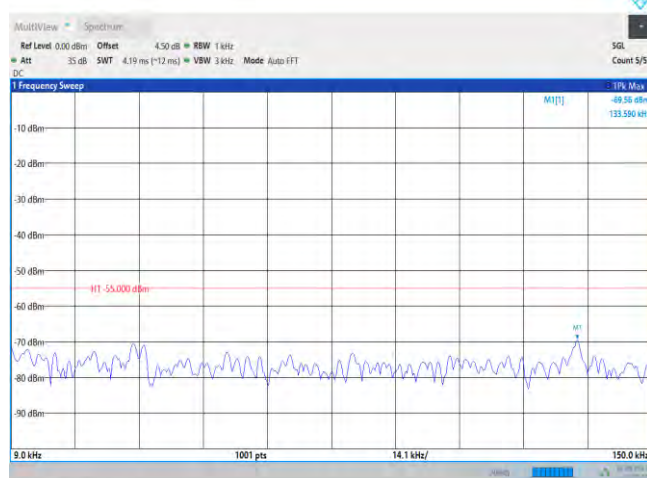
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Band7-20MHz-QPSK-20850-1RB#0-Range5:20000~27000MHz



14:30:10 02.09.2022

Band7-20MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



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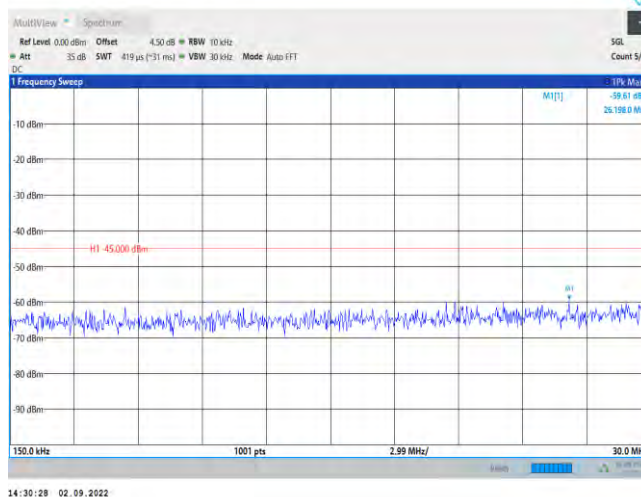
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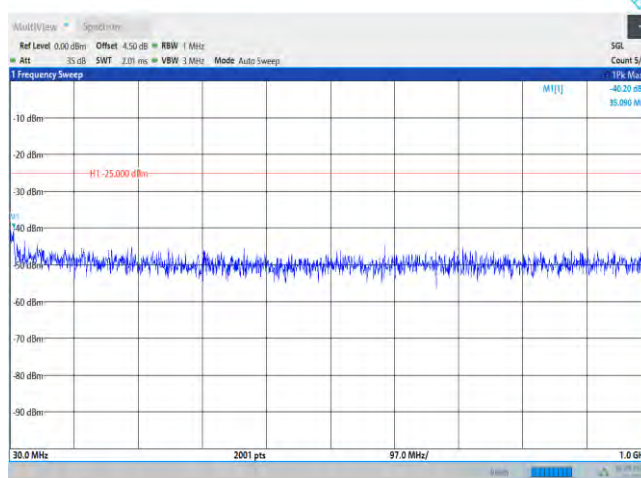
Page: 47 of 55

Band7-20MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



14:30:28 02.09.2022

Band7-20MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



14:30:31 02.09.2022



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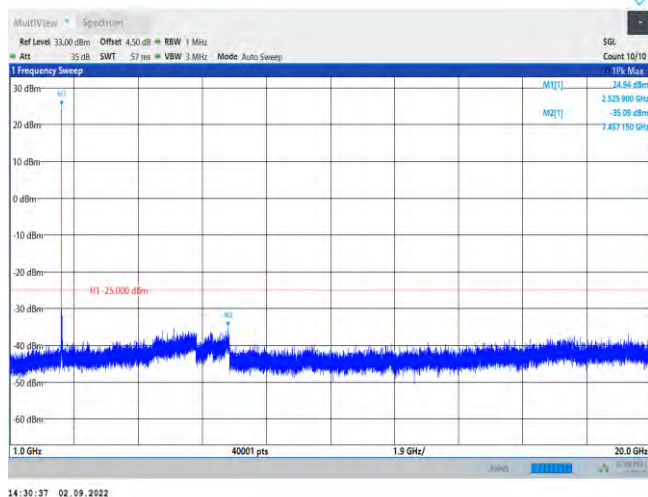
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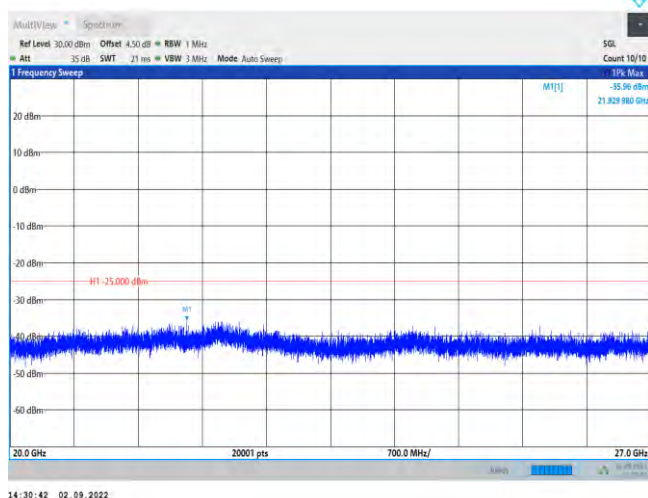
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Band7-20MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



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Band7-20MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



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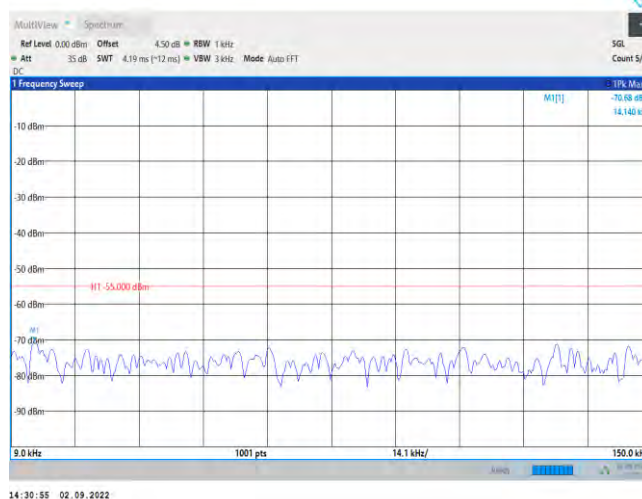
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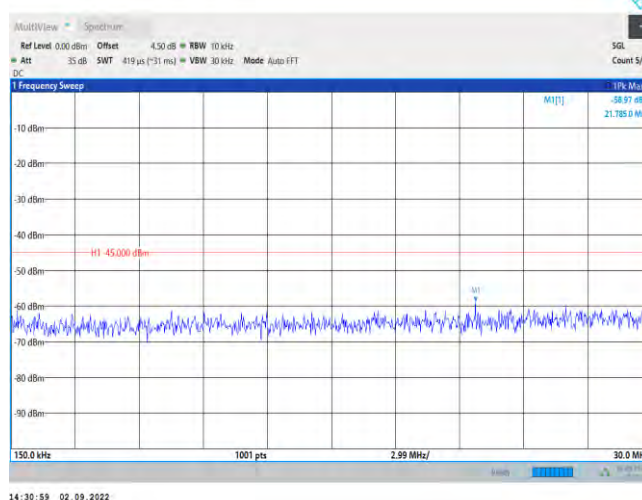
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Band7-20MHz-QPSK-21350-1RB#0-Range1:0.009~0.15MHz



Band7-20MHz-QPSK-21350-1RB#0-Range2:0.15~30MHz



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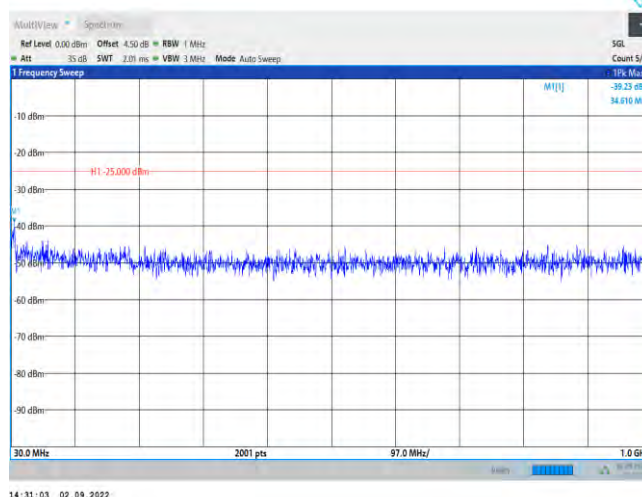
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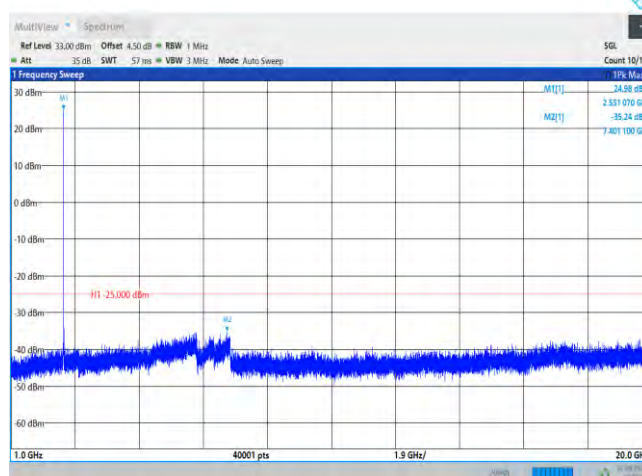
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Band7-20MHz-QPSK-21350-1RB#0-Range3:30~1000MHz



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Band7-20MHz-QPSK-21350-1RB#0-Range4:1000~20000MHz



14:31:09 02.09.2022



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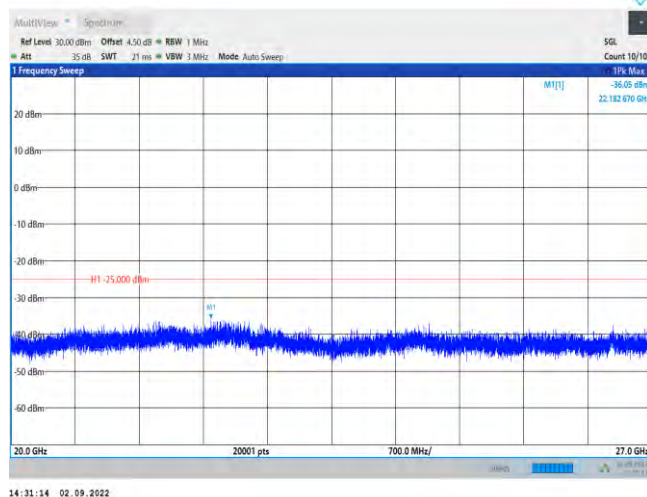
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Band7-20MHz-QPSK-21350-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 7_ TM1
Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	50.15	-44.92	32.60	-57.43	-25.00	32.43	163	263	Horizontal
2	7503.27	48.07	-41.59	36.51	-52.27	-25.00	27.27	265	350	Horizontal
3	10004.36	44.50	-37.13	38.51	-49.39	-25.00	24.39	241	192	Horizontal
4	12505.45	44.14	-35.23	39.11	-47.24	-25.00	22.24	178	101	Horizontal
5	15006.54	41.82	-34.00	39.19	-48.25	-25.00	23.25	201	245	Horizontal
6	17507.63	39.68	-31.88	40.64	-46.82	-25.00	21.82	163	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	50.86	-44.92	32.60	-56.72	-25.00	31.72	142	332	Vertical
2	7503.27	48.53	-41.59	36.51	-51.81	-25.00	26.81	265	155	Vertical
3	10004.36	45.66	-37.13	38.51	-48.23	-25.00	23.23	241	81	Vertical
4	12505.45	43.96	-35.23	39.11	-47.42	-25.00	22.42	178	45	Vertical
5	15006.54	42.68	-34.00	39.19	-47.39	-25.00	22.39	201	360	Vertical
6	17507.63	40.09	-31.88	40.64	-46.41	-25.00	21.41	269	190	Vertical



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Test Band = LTE Band 7_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5052.18	49.69	-44.60	32.60	-57.57	-25.00	32.57	142	346	Horizontal
2	7578.27	48.82	-41.33	36.66	-51.11	-25.00	26.11	265	199	Horizontal
3	10104.36	44.05	-36.80	38.62	-49.39	-25.00	24.39	201	208	Horizontal
4	12630.45	43.70	-34.73	39.23	-47.05	-25.00	22.05	142	314	Horizontal
5	15156.54	42.09	-33.26	38.99	-47.44	-25.00	22.44	296	217	Horizontal
6	17682.63	40.39	-31.11	41.33	-44.65	-25.00	19.65	302	3	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5052.18	50.49	-44.60	32.60	-56.77	-25.00	31.77	142	134	Vertical
2	7578.27	49.81	-41.33	36.66	-50.12	-25.00	25.12	265	360	Vertical
3	10104.36	44.60	-36.80	38.62	-48.84	-25.00	23.84	284	170	Vertical
4	12630.45	43.51	-34.73	39.23	-47.24	-25.00	22.24	222	29	Vertical
5	15156.54	41.37	-33.26	38.99	-48.16	-25.00	23.16	102	360	Vertical
6	17682.63	39.83	-31.11	41.33	-45.21	-25.00	20.21	155	20	Vertical



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Test Band = LTE Band 7_ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5102.18	50.03	-44.28	32.60	-56.91	-25.00	31.91	263	154	Horizontal
2	7653.27	48.89	-41.30	36.81	-50.86	-25.00	25.86	241	296	Horizontal
3	10204.36	43.75	-36.57	38.73	-49.35	-25.00	24.35	175	38	Horizontal
4	12755.45	43.13	-35.10	39.36	-47.88	-25.00	22.88	263	118	Horizontal
5	15306.54	41.91	-33.87	38.80	-48.42	-25.00	23.42	241	21	Horizontal
6	17857.63	40.87	-30.96	42.03	-43.31	-25.00	18.31	185	4	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5102.18	50.01	-44.28	32.60	-56.93	-25.00	31.93	214	128	Vertical
2	7653.27	48.77	-41.30	36.81	-50.98	-25.00	25.98	263	83	Vertical
3	10204.36	43.94	-36.57	38.73	-49.16	-25.00	24.16	265	216	Vertical
4	12755.45	43.93	-35.10	39.36	-47.08	-25.00	22.08	102	12	Vertical
5	15306.54	42.03	-33.87	38.80	-48.30	-25.00	23.30	156	357	Vertical
6	17857.63	40.72	-30.96	42.03	-43.46	-25.00	18.46	235	360	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-7.80	-0.003077	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	2.30	0.000907	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-6.30	-0.002485	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-2.30	-0.000907	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	6.70	0.002643	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-2.70	-0.001065	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-1.90	-0.000750	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	7.30	0.002880	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-5.60	-0.002209	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-8.20	-0.003235	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	5.30	0.002091	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-2.90	-0.001144	PASS

 $|\text{MAX}(\Delta f)| = 8.2\text{Hz}$

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	2500.562354	$\geq 2500\text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	2569.456982	$\leq 2570\text{ MHz}$	

---End of Attachment---



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