

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	25.02	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.67	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.43	PASS
Band7	5MHz	QPSK	20775	12RB#0	23.54	PASS
Band7	5MHz	QPSK	20775	12RB#6	23.60	PASS
Band7	5MHz	QPSK	20775	12RB#13	23.55	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.59	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.85	PASS
Band7	5MHz	QPSK	21100	1RB#12	24.10	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.84	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.91	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.95	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.89	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.93	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.71	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.89	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.69	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.70	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.77	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.78	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.76	PASS
Band7	5MHz	16QAM	20775	1RB#0	23.64	PASS
Band7	5MHz	16QAM	20775	1RB#12	24.07	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.49	PASS
Band7	5MHz	16QAM	20775	12RB#0	22.48	PASS
Band7	5MHz	16QAM	20775	12RB#6	22.65	PASS
Band7	5MHz	16QAM	20775	12RB#13	22.56	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.63	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.90	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.50	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.86	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.89	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.93	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.89	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.95	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.92	PASS
Band7	5MHz	16QAM	21425	1RB#12	23.32	PASS

Band7	5MHz	16QAM	21425	1RB#24	22.98	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.76	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.93	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.83	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.81	PASS
Band7	10MHz	QPSK	20800	1RB#0	24.55	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.61	PASS
Band7	10MHz	QPSK	20800	1RB#49	24.39	PASS
Band7	10MHz	QPSK	20800	25RB#0	23.58	PASS
Band7	10MHz	QPSK	20800	25RB#12	23.59	PASS
Band7	10MHz	QPSK	20800	25RB#25	23.62	PASS
Band7	10MHz	QPSK	20800	50RB#0	23.55	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.88	PASS
Band7	10MHz	QPSK	21100	1RB#24	24.05	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.79	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.99	PASS
Band7	10MHz	QPSK	21100	25RB#12	23.01	PASS
Band7	10MHz	QPSK	21100	25RB#25	23.08	PASS
Band7	10MHz	QPSK	21100	50RB#0	23.02	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.69	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.92	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.77	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.82	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.83	PASS
Band7	10MHz	QPSK	21400	25RB#25	22.97	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.84	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.77	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.99	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.59	PASS
Band7	10MHz	16QAM	20800	25RB#0	22.54	PASS
Band7	10MHz	16QAM	20800	25RB#12	22.62	PASS
Band7	10MHz	16QAM	20800	25RB#25	22.62	PASS
Band7	10MHz	16QAM	20800	50RB#0	22.52	PASS
Band7	10MHz	16QAM	21100	1RB#0	23.15	PASS
Band7	10MHz	16QAM	21100	1RB#24	23.43	PASS
Band7	10MHz	16QAM	21100	1RB#49	23.06	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.98	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.97	PASS
Band7	10MHz	16QAM	21100	25RB#25	22.03	PASS
Band7	10MHz	16QAM	21100	50RB#0	22.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.95	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.37	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.91	PASS

Band7	10MHz	16QAM	21400	25RB#0	21.83	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.83	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.97	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.93	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.55	PASS
Band7	15MHz	QPSK	20825	1RB#38	24.40	PASS
Band7	15MHz	QPSK	20825	1RB#74	24.16	PASS
Band7	15MHz	QPSK	20825	38RB#0	23.55	PASS
Band7	15MHz	QPSK	20825	38RB#18	23.55	PASS
Band7	15MHz	QPSK	20825	38RB#37	23.49	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.51	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.88	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.94	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.75	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.99	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.97	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.97	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.98	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.67	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.79	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.73	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.75	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.84	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.89	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.86	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.73	PASS
Band7	15MHz	16QAM	20825	1RB#38	23.80	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.41	PASS
Band7	15MHz	16QAM	20825	38RB#0	22.53	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.55	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.46	PASS
Band7	15MHz	16QAM	20825	75RB#0	22.47	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.24	PASS
Band7	15MHz	16QAM	21100	1RB#38	23.31	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.05	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.96	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.99	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.95	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.97	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.59	PASS
Band7	15MHz	16QAM	21375	1RB#38	23.06	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.65	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.73	PASS

Band7	15MHz	16QAM	21375	38RB#18	21.74	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.85	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.82	PASS
Band7	20MHz	QPSK	20850	1RB#0	24.49	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.57	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.04	PASS
Band7	20MHz	QPSK	20850	50RB#0	23.47	PASS
Band7	20MHz	QPSK	20850	50RB#25	23.48	PASS
Band7	20MHz	QPSK	20850	50RB#50	23.31	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.37	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.82	PASS
Band7	20MHz	QPSK	21100	1RB#49	24.17	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.70	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.89	PASS
Band7	20MHz	QPSK	21100	50RB#25	22.97	PASS
Band7	20MHz	QPSK	21100	50RB#50	23.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.96	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.46	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.92	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.49	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.80	PASS
Band7	20MHz	QPSK	21350	50RB#25	22.79	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.93	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.88	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.53	PASS
Band7	20MHz	16QAM	20850	1RB#49	23.90	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.10	PASS
Band7	20MHz	16QAM	20850	50RB#0	22.41	PASS
Band7	20MHz	16QAM	20850	50RB#25	22.44	PASS
Band7	20MHz	16QAM	20850	50RB#50	22.28	PASS
Band7	20MHz	16QAM	20850	100RB#0	22.36	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.54	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.86	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.96	PASS
Band7	20MHz	16QAM	21100	50RB#25	22.02	PASS
Band7	20MHz	16QAM	21100	50RB#50	22.04	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.99	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.57	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.19	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.60	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.83	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.85	PASS

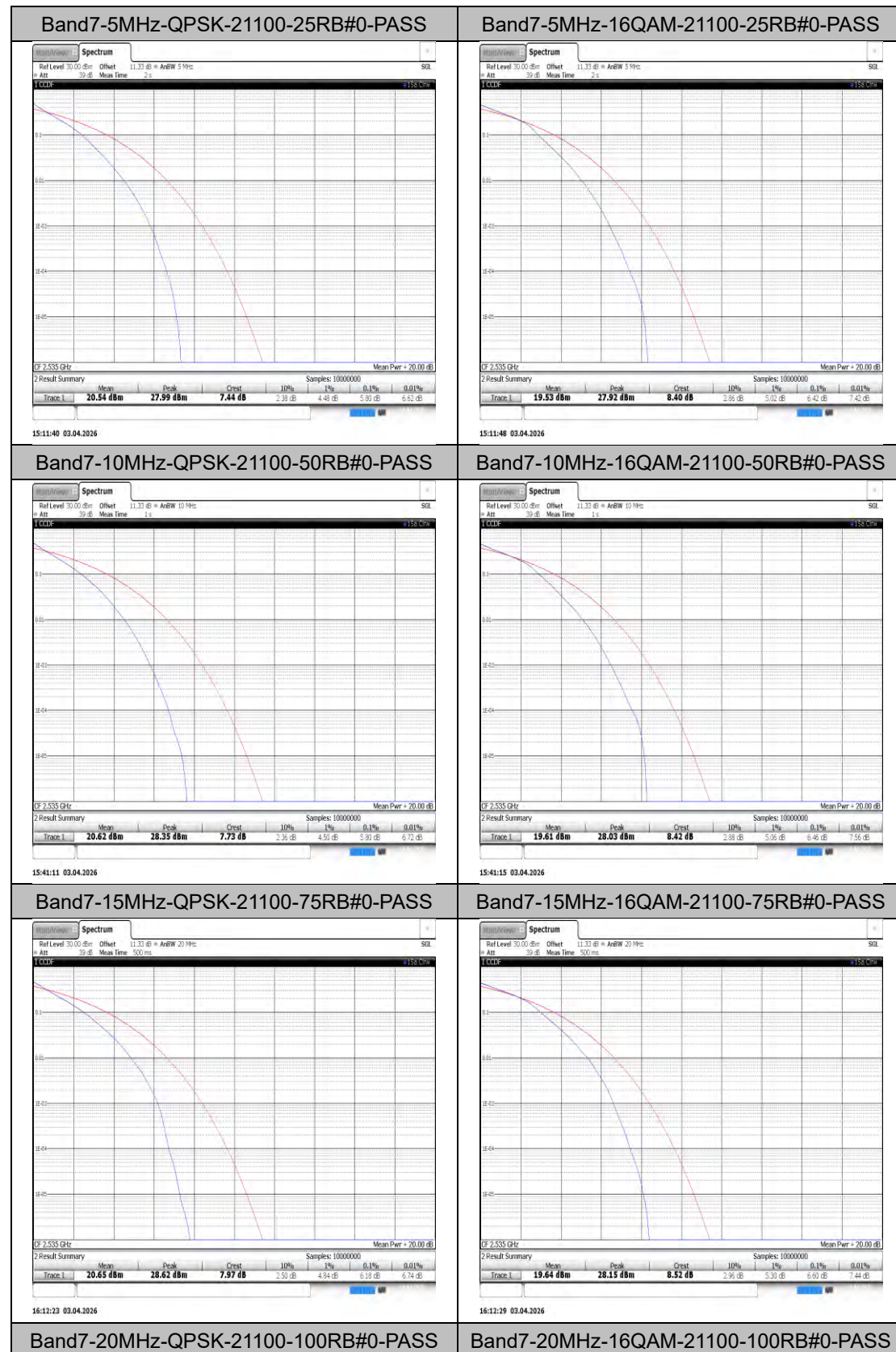
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Band7	20MHz	16QAM	21350	100RB#0	21.84	PASS

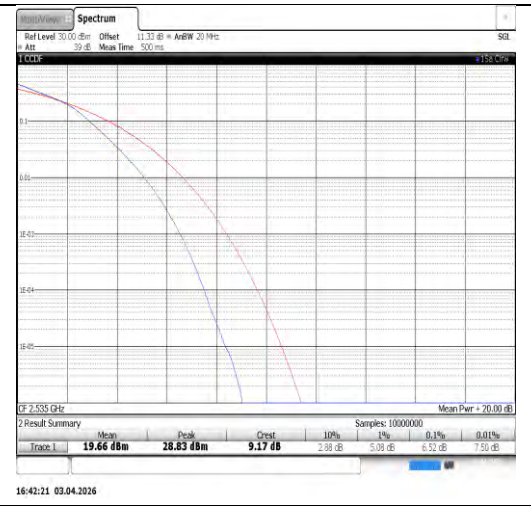
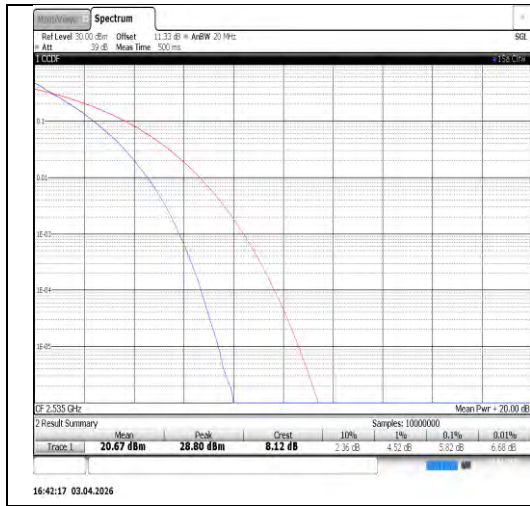
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	5.80	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.42	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.80	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.46	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	6.18	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.60	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.82	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.52	13	PASS

Test Graphs



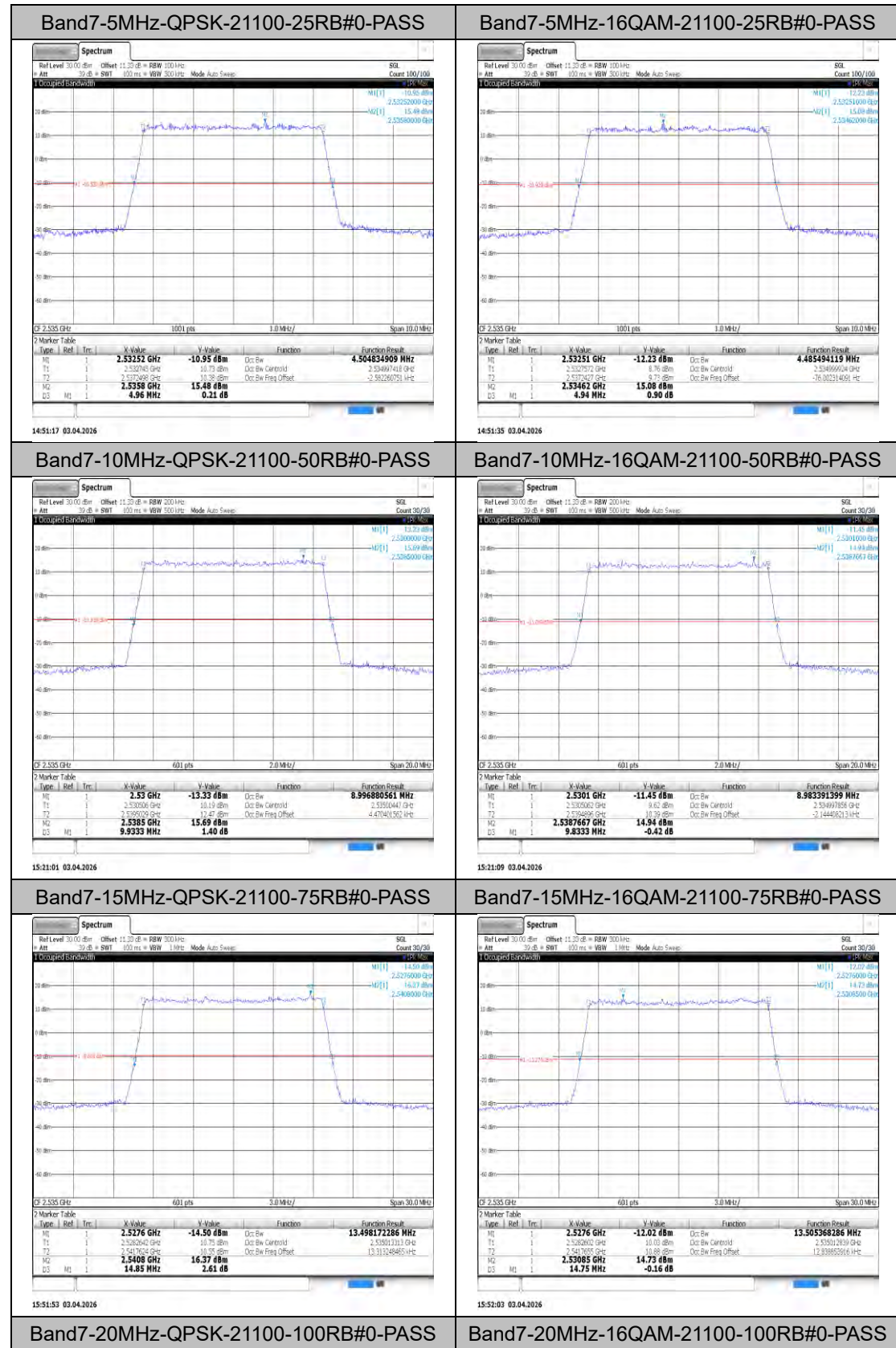


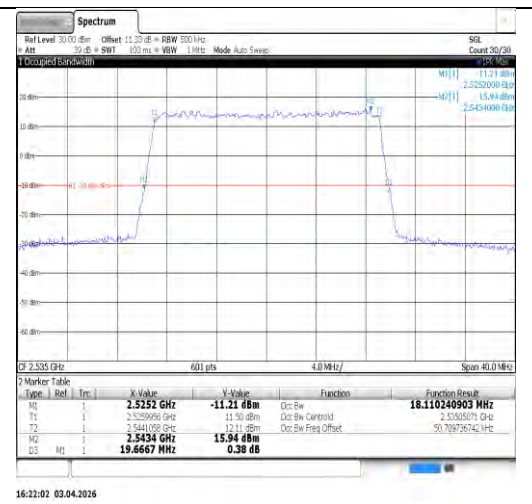
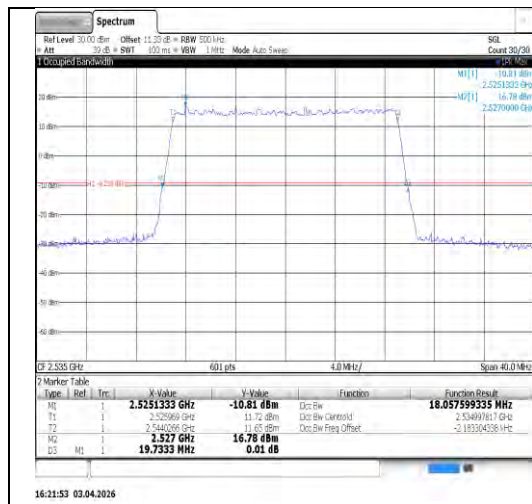
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	4.505	4.96	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.485	4.94	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.997	9.93	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.983	9.83	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.498	14.85	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.505	14.75	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.058	19.73	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.11	19.67	PASS

Test Graphs





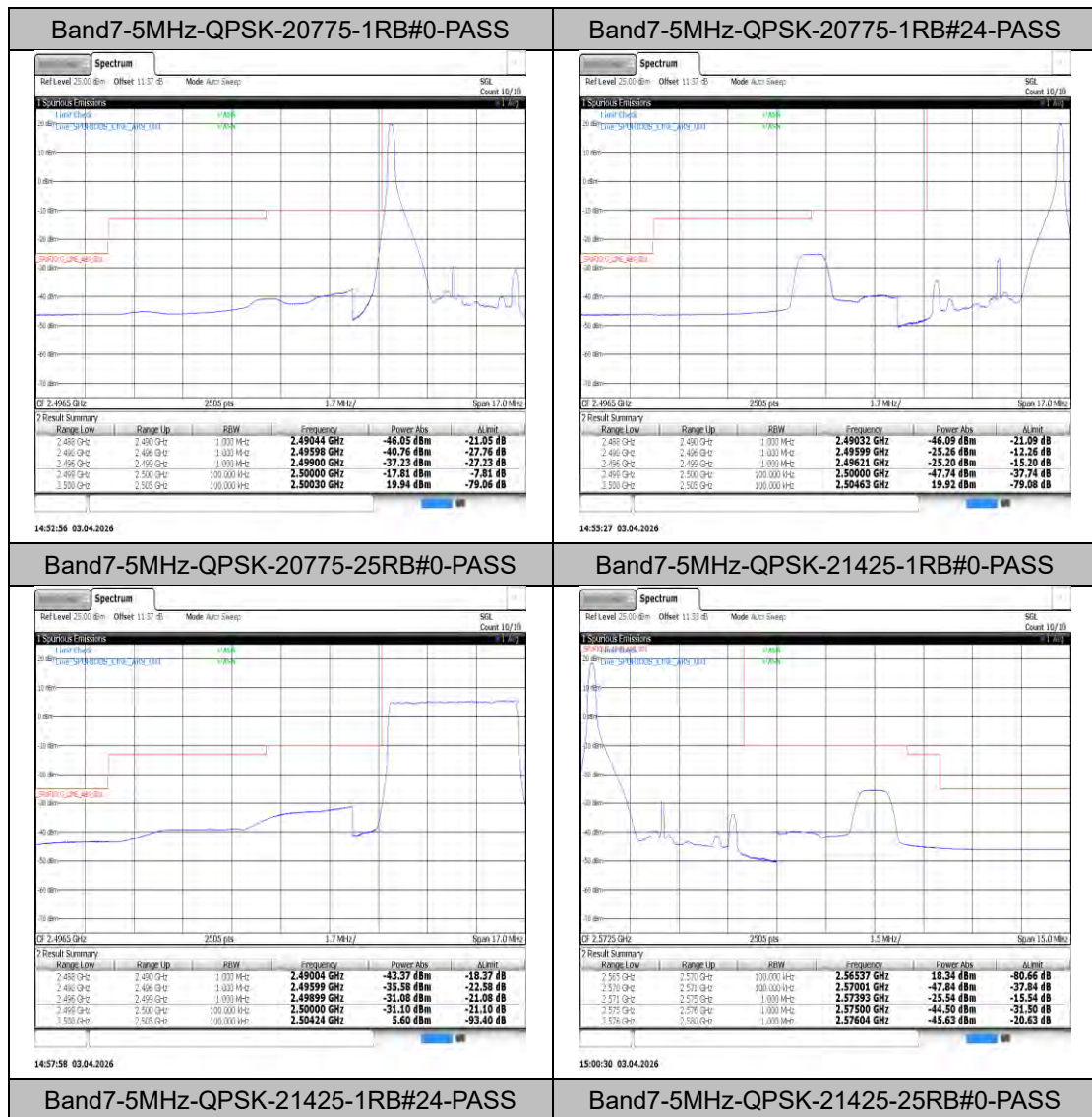
Appendix D: Band Edge

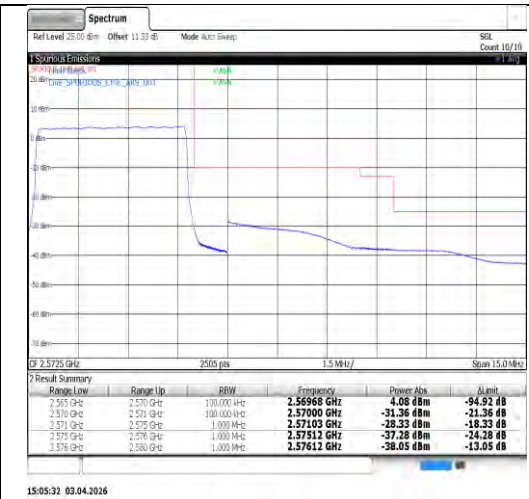
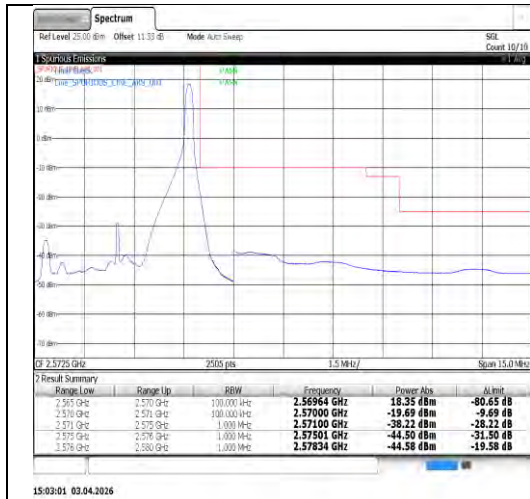
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-17.81	PASS
Band7	5MHz	QPSK	20775	1RB#24	-25.26	PASS
Band7	5MHz	QPSK	20775	25RB#0	-43.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	-25.54	PASS
Band7	5MHz	QPSK	21425	1RB#24	-19.69	PASS
Band7	5MHz	QPSK	21425	25RB#0	-38.05	PASS
Band7	5MHz	16QAM	20775	1RB#0	-18.88	PASS
Band7	5MHz	16QAM	20775	1RB#24	-26.71	PASS
Band7	5MHz	16QAM	20775	25RB#0	-43.64	PASS
Band7	5MHz	16QAM	21425	1RB#0	-26.72	PASS
Band7	5MHz	16QAM	21425	1RB#24	-19.63	PASS
Band7	5MHz	16QAM	21425	25RB#0	-38.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	-20.30	PASS
Band7	10MHz	QPSK	20800	1RB#49	-28.91	PASS
Band7	10MHz	QPSK	20800	50RB#0	-42.38	PASS
Band7	10MHz	QPSK	21400	1RB#0	-26.66	PASS
Band7	10MHz	QPSK	21400	1RB#49	-21.57	PASS
Band7	10MHz	QPSK	21400	50RB#0	-41.92	PASS
Band7	10MHz	16QAM	20800	1RB#0	-20.81	PASS
Band7	10MHz	16QAM	20800	1RB#49	-30.54	PASS
Band7	10MHz	16QAM	20800	50RB#0	-41.44	PASS
Band7	10MHz	16QAM	21400	1RB#0	-28.30	PASS
Band7	10MHz	16QAM	21400	1RB#49	-22.54	PASS
Band7	10MHz	16QAM	21400	50RB#0	-41.09	PASS
Band7	15MHz	QPSK	20825	1RB#0	-21.64	PASS
Band7	15MHz	QPSK	20825	1RB#74	-29.68	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	-27.95	PASS
Band7	15MHz	QPSK	21375	1RB#74	-23.09	PASS
Band7	15MHz	QPSK	21375	75RB#0	-42.65	PASS
Band7	15MHz	16QAM	20825	1RB#0	-22.18	PASS
Band7	15MHz	16QAM	20825	1RB#74	-31.06	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.52	PASS
Band7	15MHz	16QAM	21375	1RB#0	-29.74	PASS
Band7	15MHz	16QAM	21375	1RB#74	-23.60	PASS
Band7	15MHz	16QAM	21375	75RB#0	-42.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	-23.11	PASS

Band7	20MHz	QPSK	20850	1RB#99	-42.80	PASS
Band7	20MHz	QPSK	20850	100RB#0	-40.81	PASS
Band7	20MHz	QPSK	21350	1RB#0	-30.68	PASS
Band7	20MHz	QPSK	21350	1RB#99	-24.10	PASS
Band7	20MHz	QPSK	21350	100RB#0	-45.56	PASS
Band7	20MHz	16QAM	20850	1RB#0	-23.60	PASS
Band7	20MHz	16QAM	20850	1RB#99	-43.16	PASS
Band7	20MHz	16QAM	20850	100RB#0	-41.02	PASS
Band7	20MHz	16QAM	21350	1RB#0	-32.44	PASS
Band7	20MHz	16QAM	21350	1RB#99	-24.22	PASS
Band7	20MHz	16QAM	21350	100RB#0	-45.16	PASS

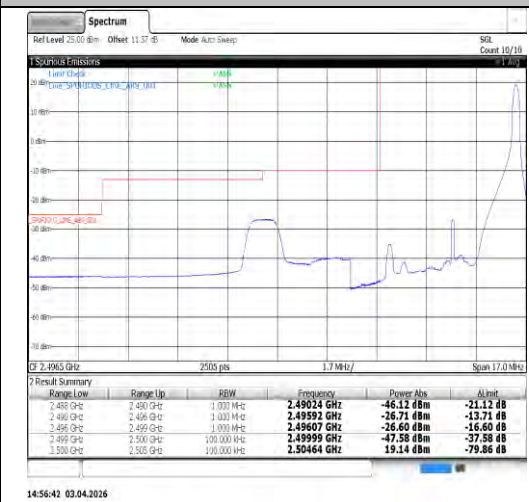
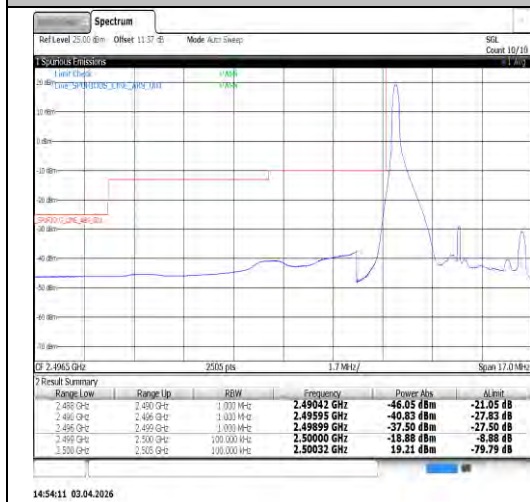
Test Graphs





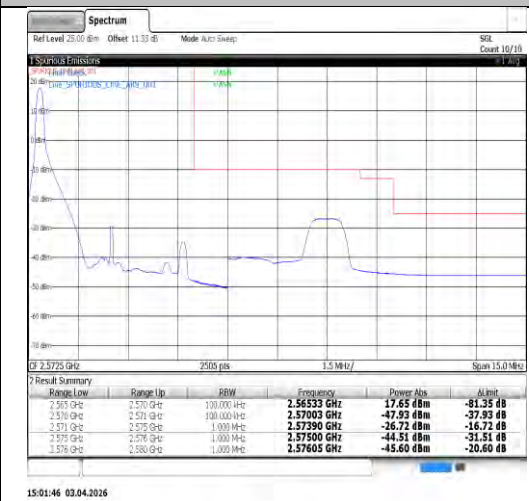
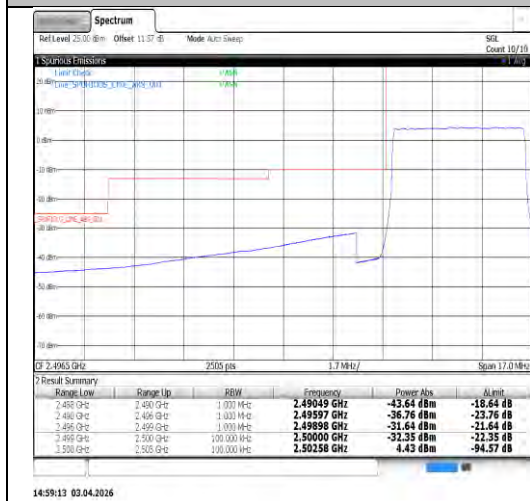
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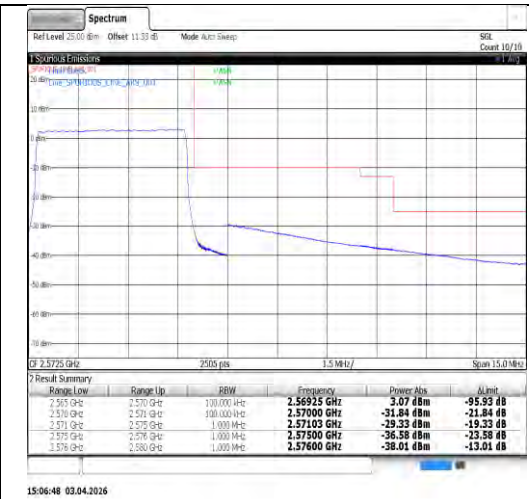
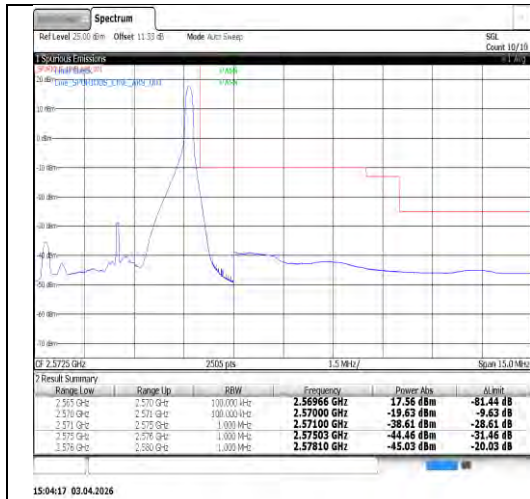
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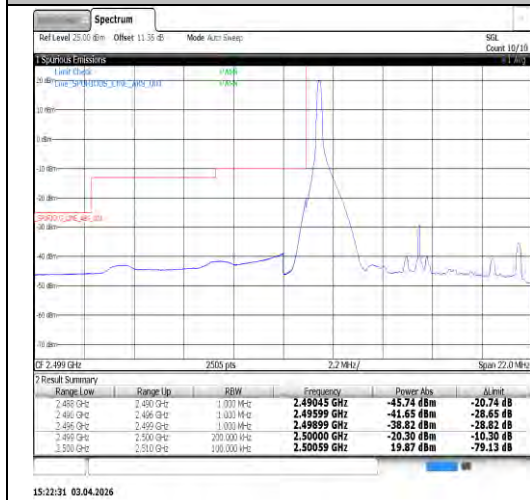
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Band7-5MHz-16QAM-21425-25RB#0-PASS



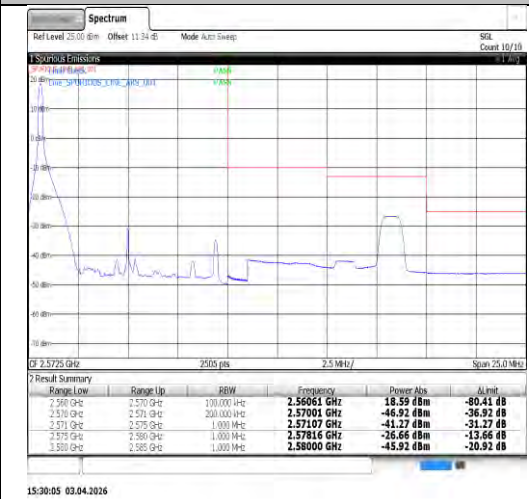
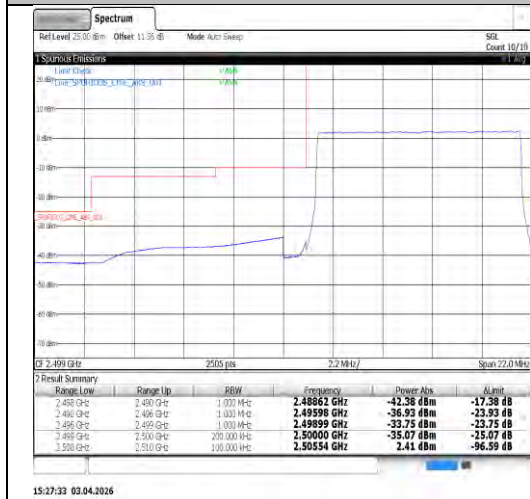
Band7-10MHz-QPSK-20800-1RB#0-PASS

Band7-10MHz-QPSK-20800-1RB#49-PASS



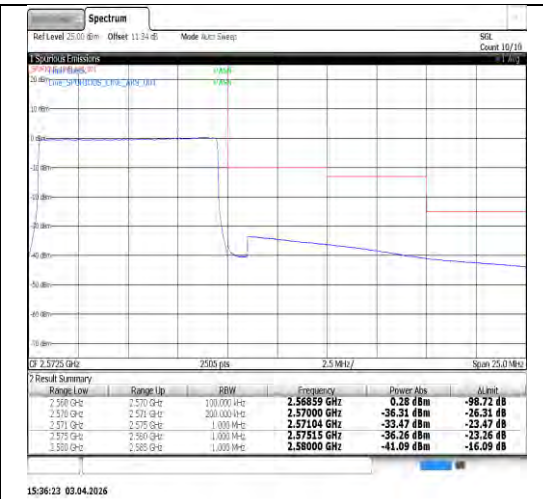
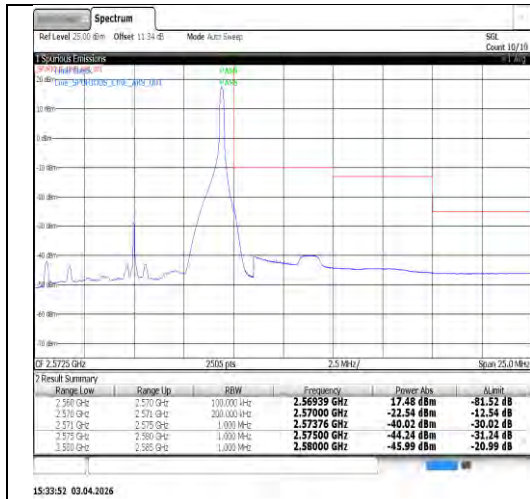
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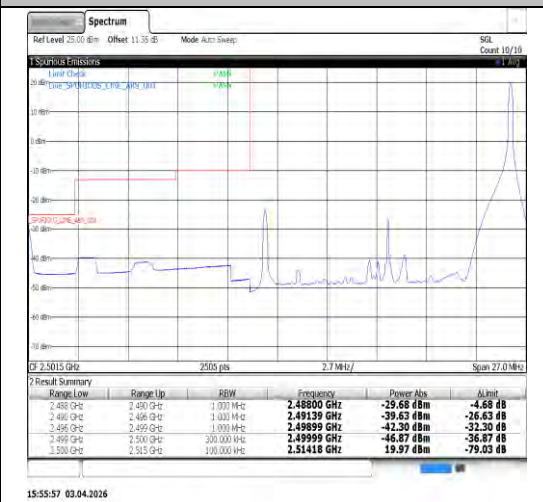
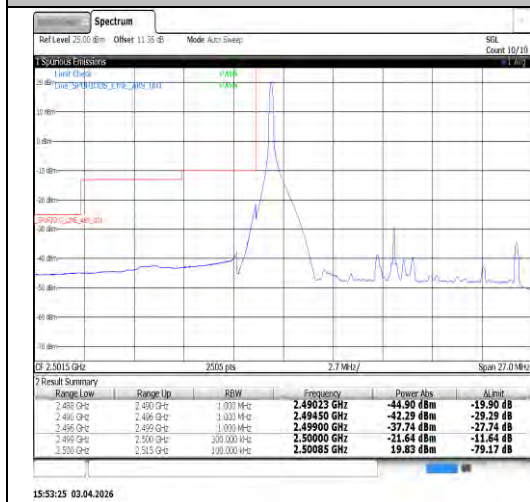
Band7-10MHz-QPSK-21400-1RB#49-PASS

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



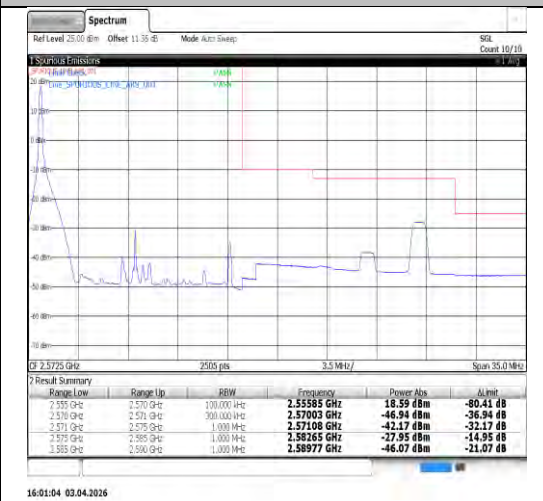
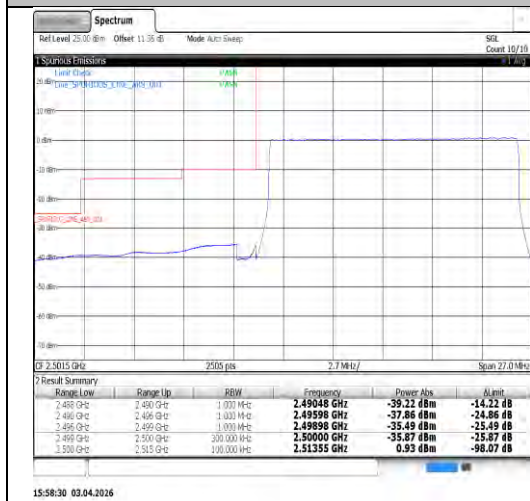
Band7-15MHz-QPSK-20825-1RB#0-PASS

Band7-15MHz-QPSK-20825-1RB#74-PASS



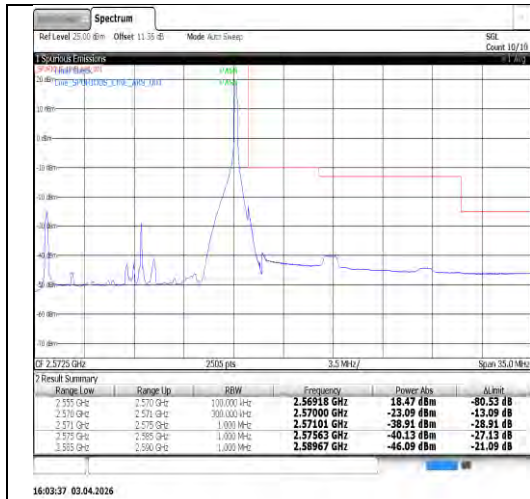
Band7-15MHz-QPSK-20825-75RB#0-PASS

Band7-15MHz-QPSK-21375-1RB#0-PASS



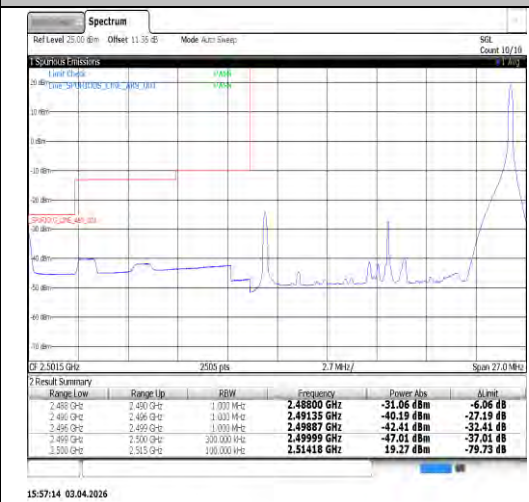
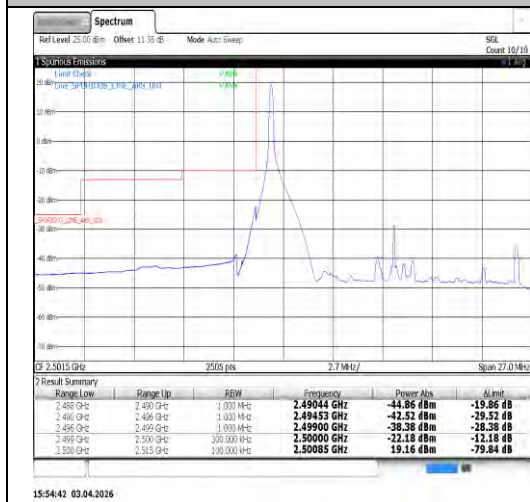
Band7-15MHz-QPSK-21375-1RB#74-PASS

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



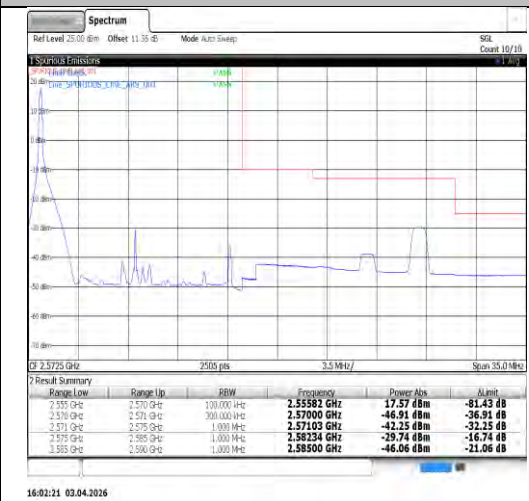
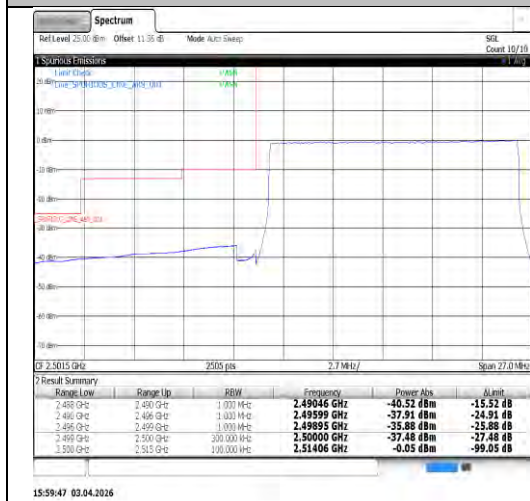
Band7-15MHz-16QAM-20825-1RB#0-PASS

Band7-15MHz-16QAM-20825-1RB#74-PASS



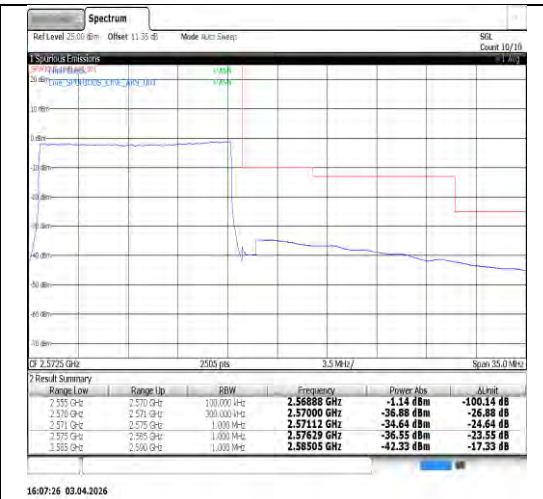
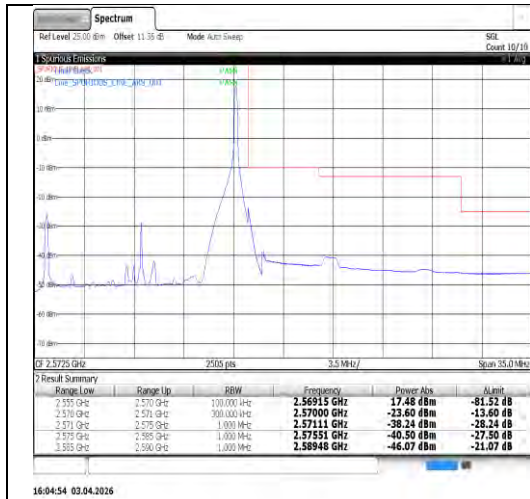
Band7-15MHz-16QAM-20825-75RB#0-PASS

Band7-15MHz-16QAM-21375-1RB#0-PASS



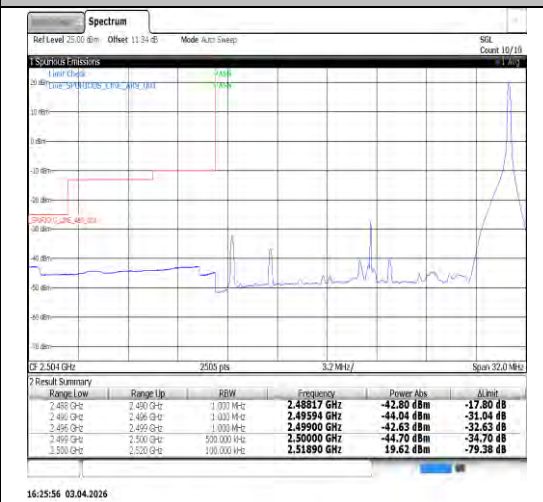
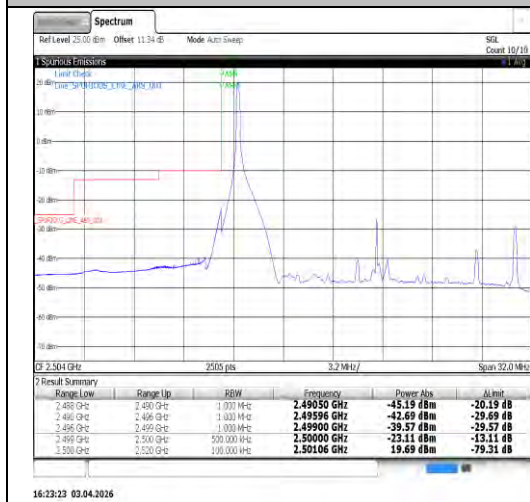
Band7-15MHz-16QAM-21375-1RB#74-PASS

Band7-15MHz-16QAM-21375-75RB#0-PASS



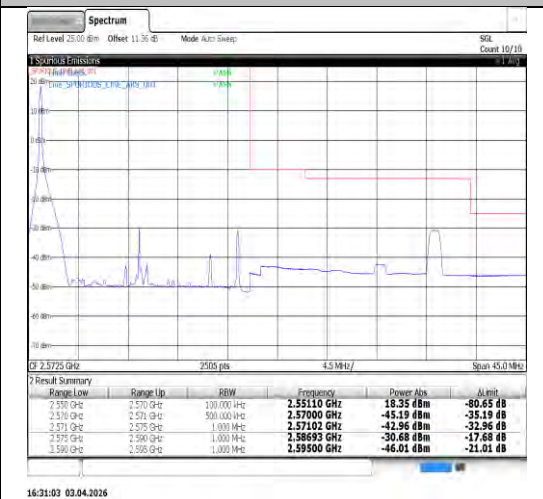
Band7-20MHz-QPSK-20850-1RB#0-PASS

Band7-20MHz-QPSK-20850-1RB#99-PASS



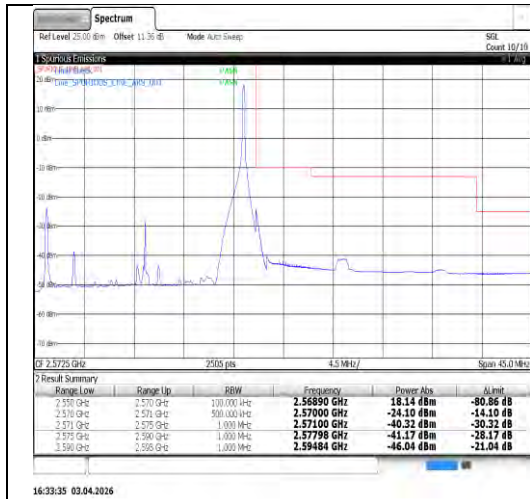
Band7-20MHz-QPSK-20850-100RB#0-PASS

Band7-20MHz-QPSK-21350-1RB#0-PASS

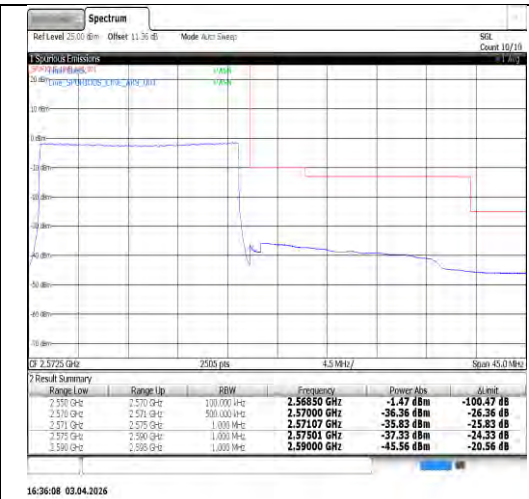


Band7-20MHz-QPSK-21350-1RB#99-PASS

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



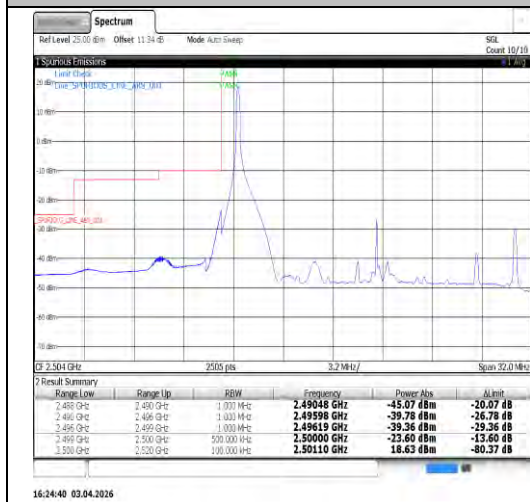
16:39:35 03.04.2026



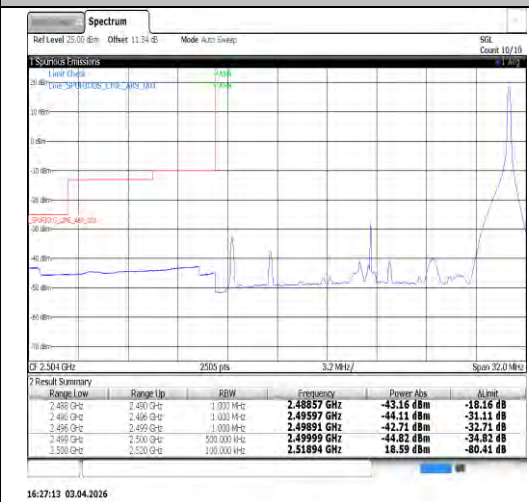
16:36:08 03.04.2026

Band7-20MHz-16QAM-20850-1RB#0-PASS

Band7-20MHz-16QAM-20850-1RB#99-PASS



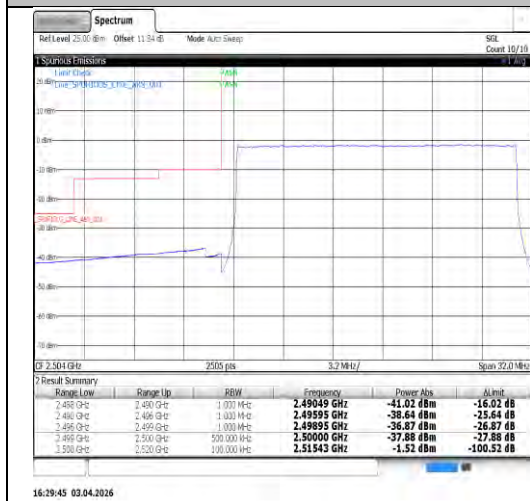
16:24:40 03.04.2026



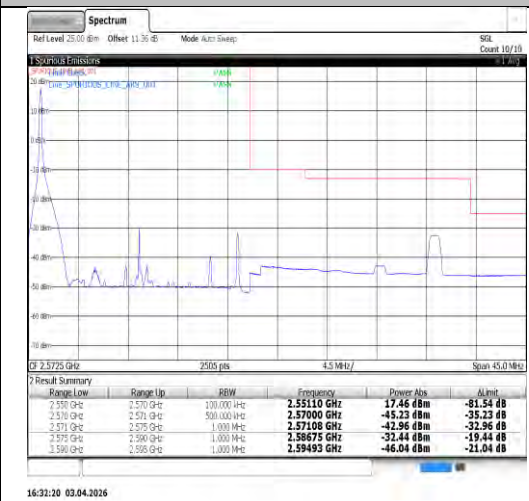
16:27:13 03.04.2026

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

Band7-20MHz-16QAM-21350-1RB#0-PASS



16:29:45 03.04.2026



16:32:20 03.04.2026

Band7-20MHz-16QAM-21350-1RB#99-PASS

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

Appendix E: Conducted Spurious Emission

Test Result

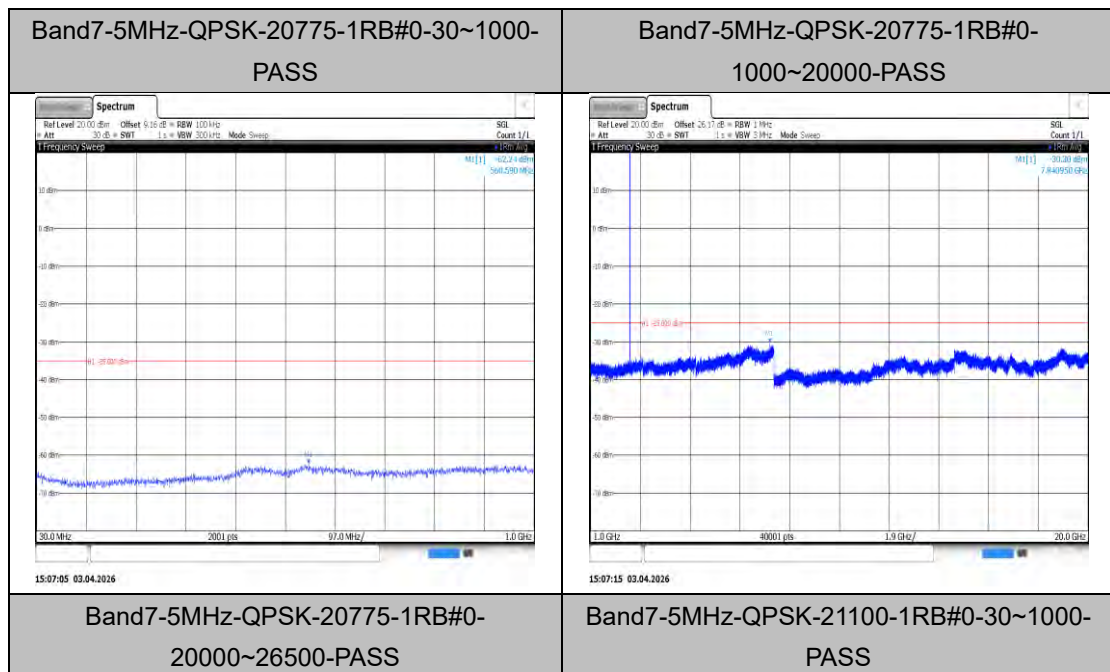
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	30~1000	- 62.24	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	- 30.30	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~26500	- 34.83	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	- 62.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	- 30.83	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~26500	- 35.14	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	- 62.43	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	- 30.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~26500	- 34.76	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	- 62.19	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	- 30.66	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~26500	- 34.85	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	- 62.13	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	- 30.94	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~26500	- 34.96	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	- 62.51	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	- 30.06	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~26500	- 34.92	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-	PASS

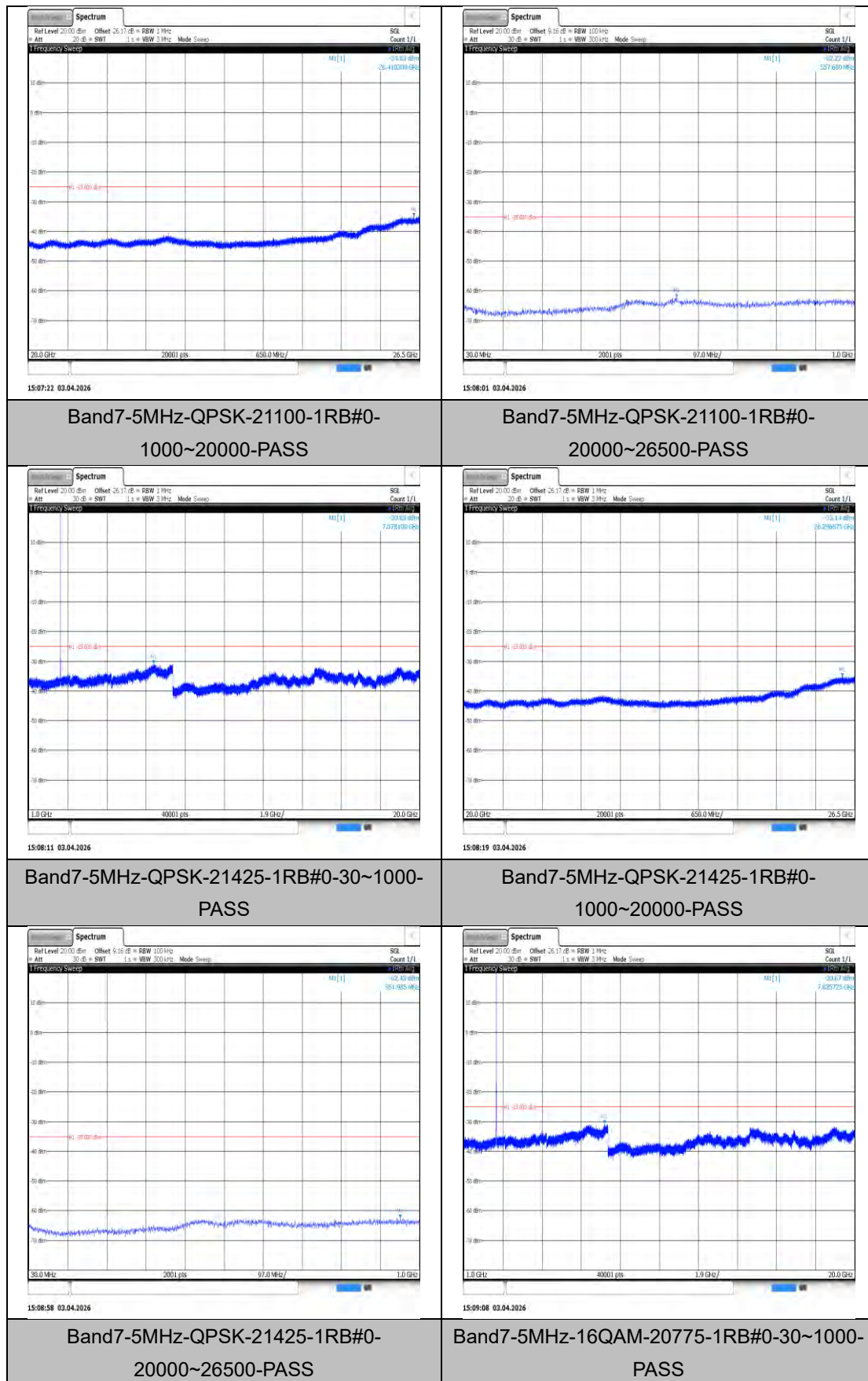
						62.30	
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	- 30.39	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~26500	- 35.07	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	- 62.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	- 30.86	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~26500	- 34.42	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	- 62.22	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	- 30.40	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~26500	- 34.99	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	- 62.24	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	- 30.66	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~26500	- 34.90	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	- 62.02	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	- 30.27	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~26500	- 34.95	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	- 62.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	- 30.28	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~26500	- 34.79	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	- 62.49	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	- 30.42	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~26500	- 34.75	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	- 62.12	PASS

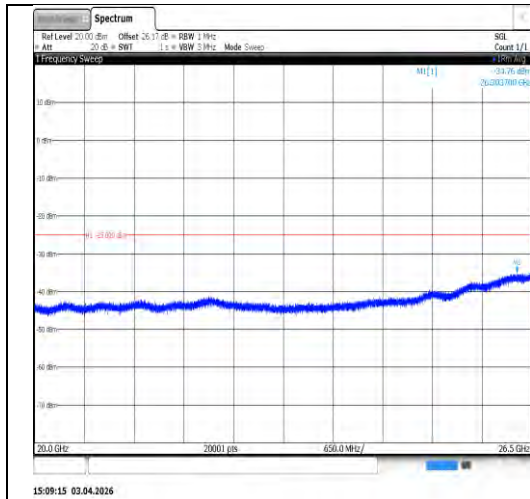
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	- 30.73	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~26500	- 34.95	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	- 62.32	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	- 30.74	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~26500	- 34.91	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	- 62.14	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	- 31.10	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~26500	- 34.88	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	- 62.39	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	- 30.55	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~26500	- 35.09	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	- 62.10	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	- 30.52	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~26500	- 34.72	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	- 62.51	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	- 30.65	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~26500	- 35.11	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	- 62.52	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	- 31.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~26500	- 35.13	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	- 61.91	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	- 30.56	PASS

Band7	20MHz	QPSK	21350	1RB#0	20000~26500	- 34.67	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	- 61.93	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	- 30.95	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~26500	- 35.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	- 62.65	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	- 30.68	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~26500	- 34.82	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	- 61.83	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	- 30.35	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~26500	- 35.06	PASS

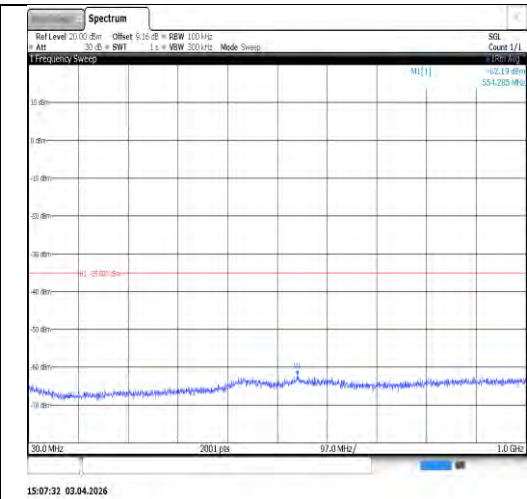
Test Graphs



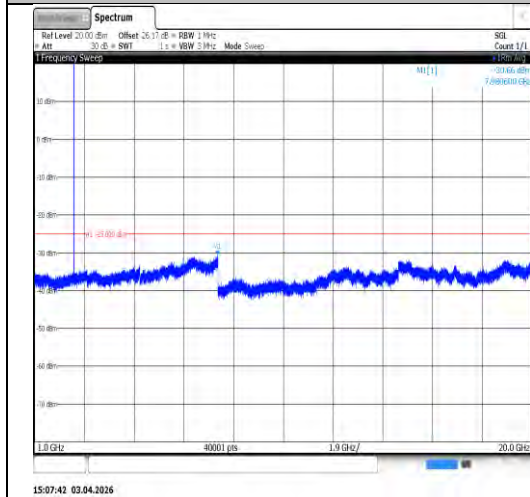




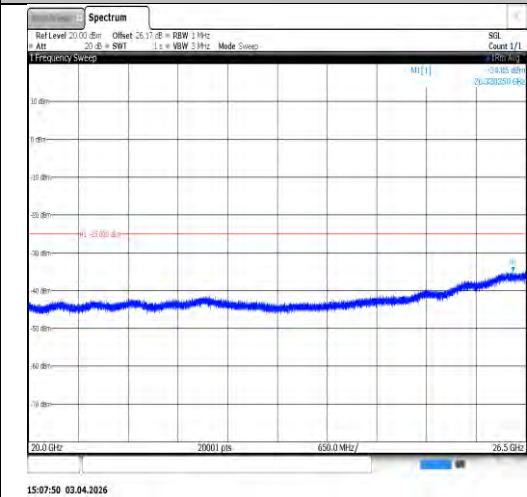
Band7-5MHz-16QAM-20775-1RB#0-
1000~20000-PASS



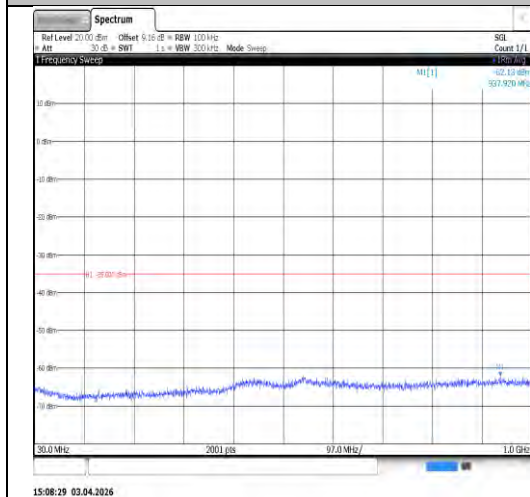
Band7-5MHz-16QAM-20775-1RB#0-
20000~26500-PASS



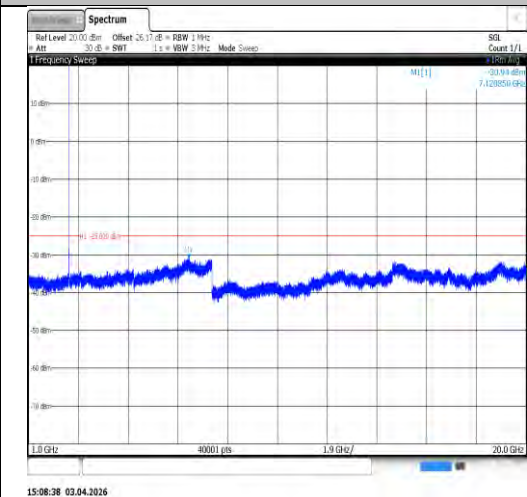
Band7-5MHz-16QAM-21100-1RB#0-30~1000-
PASS



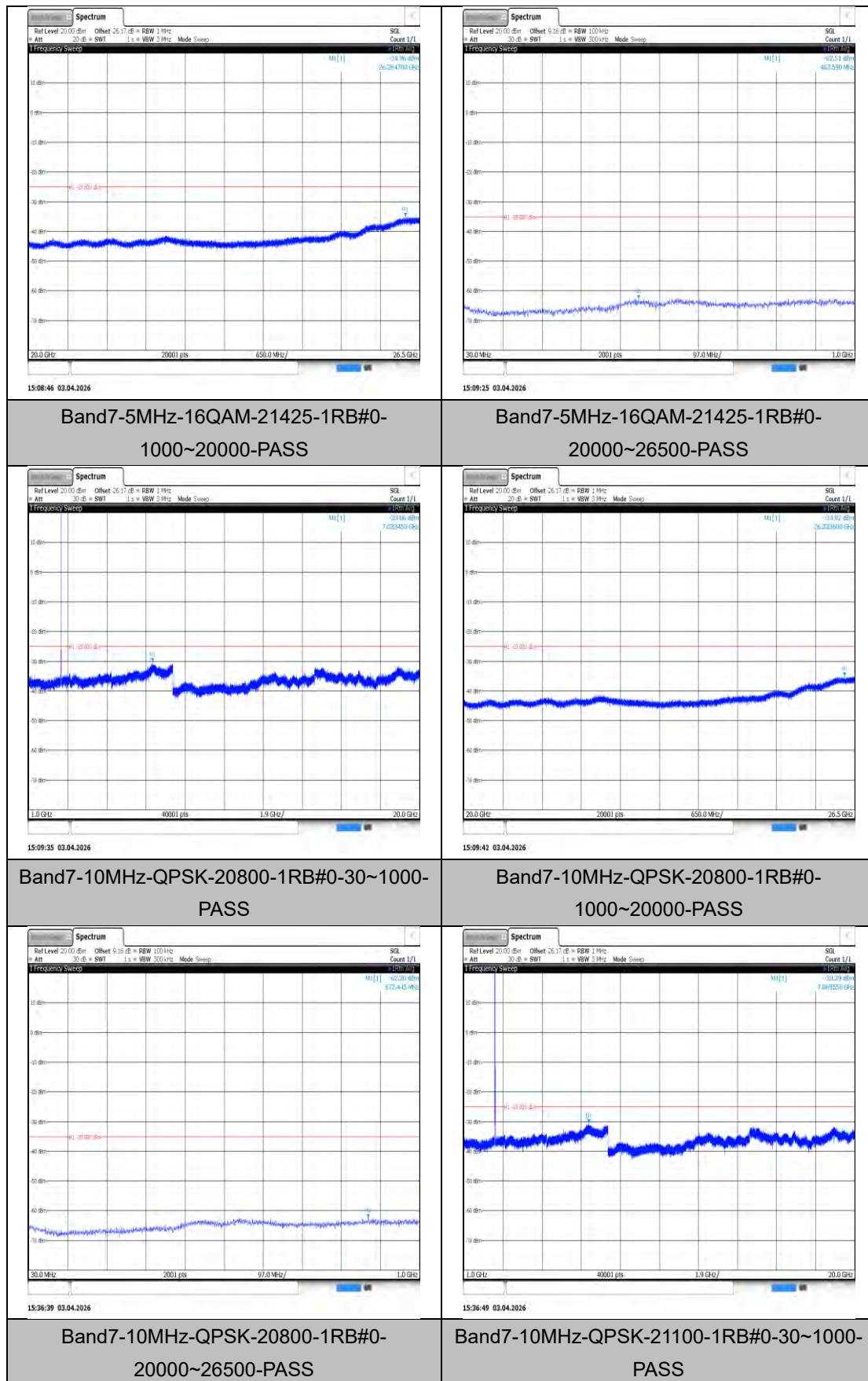
Band7-5MHz-16QAM-21100-1RB#0-
1000~20000-PASS

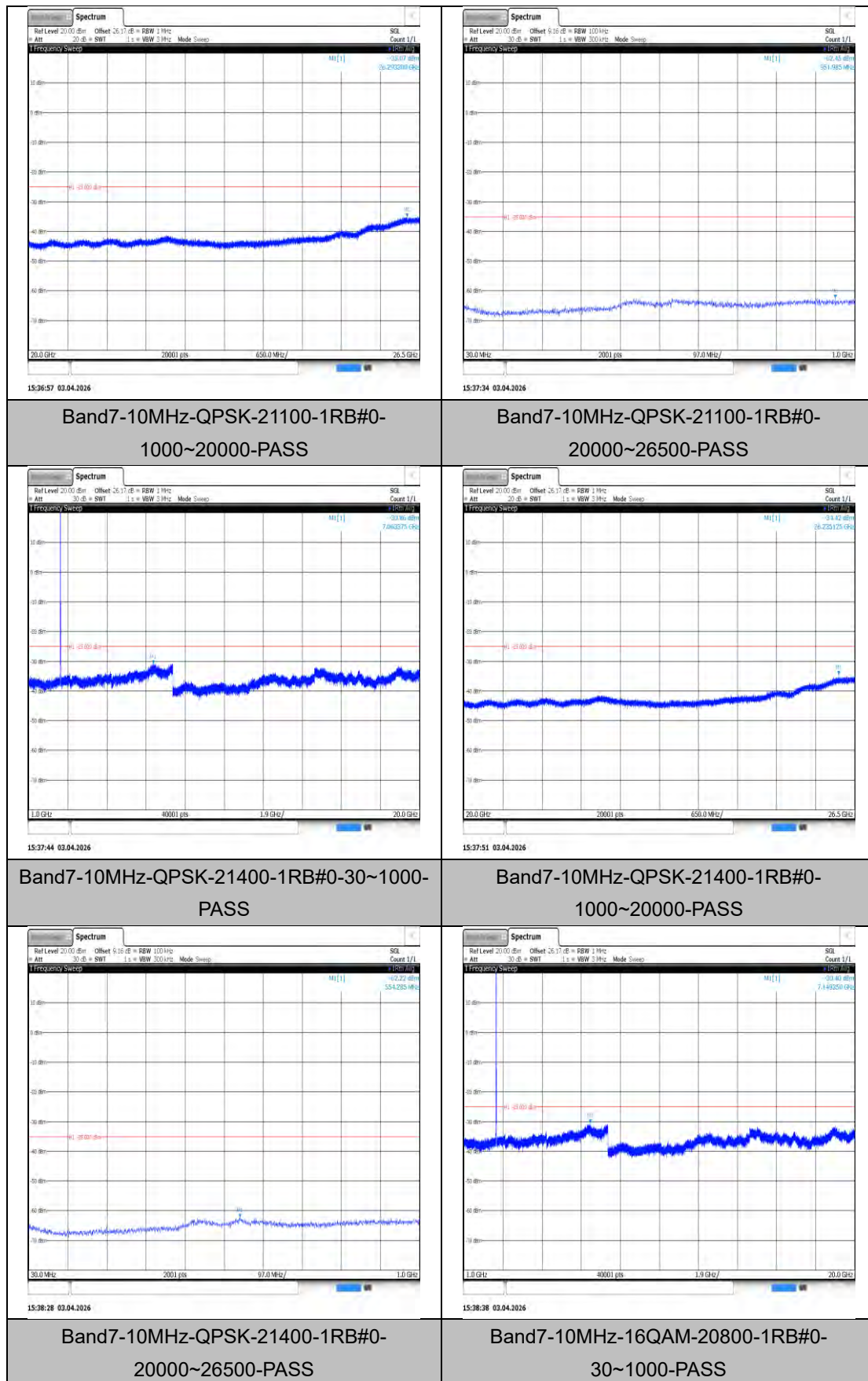


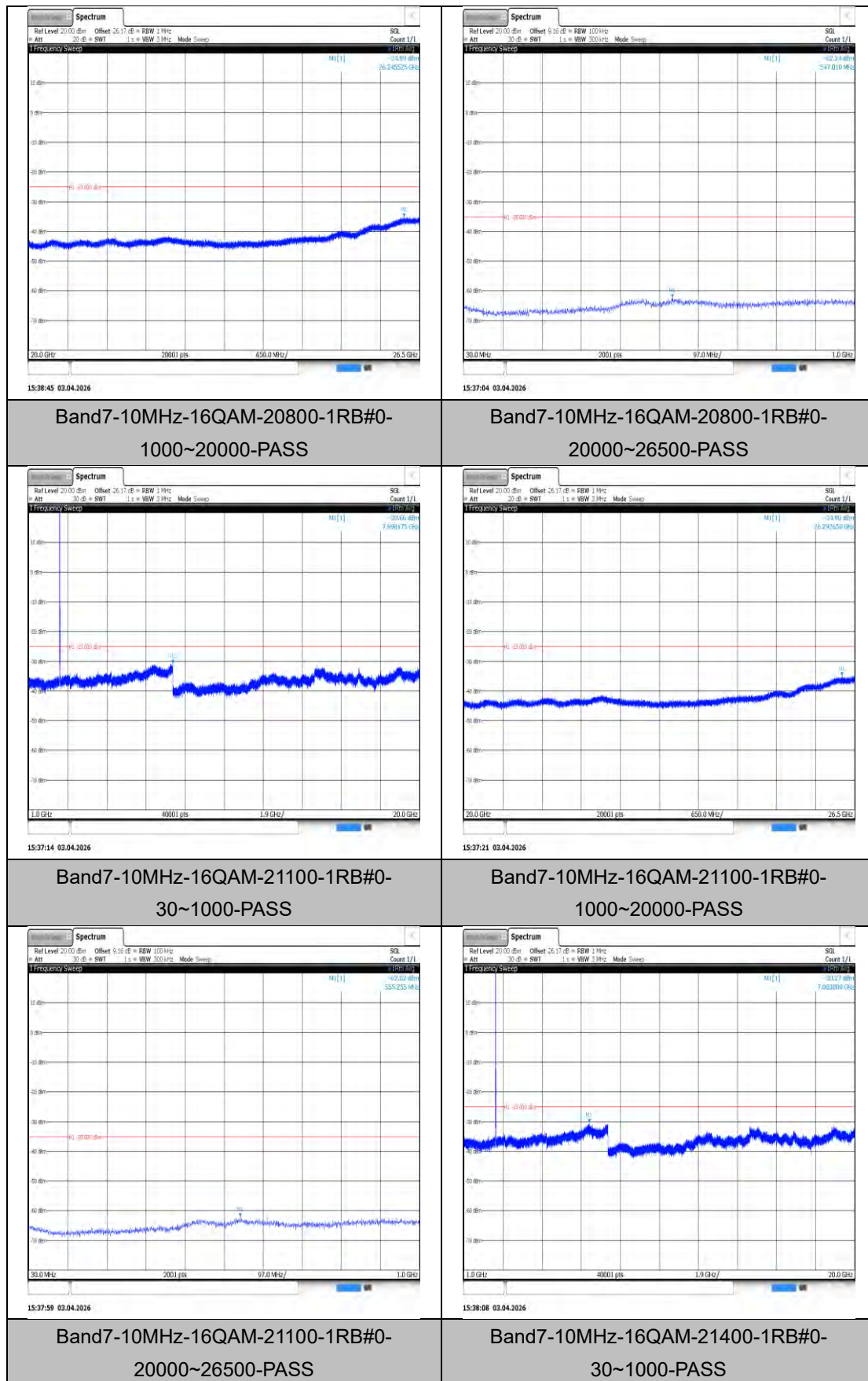
Band7-5MHz-16QAM-21100-1RB#0-
20000~26500-PASS

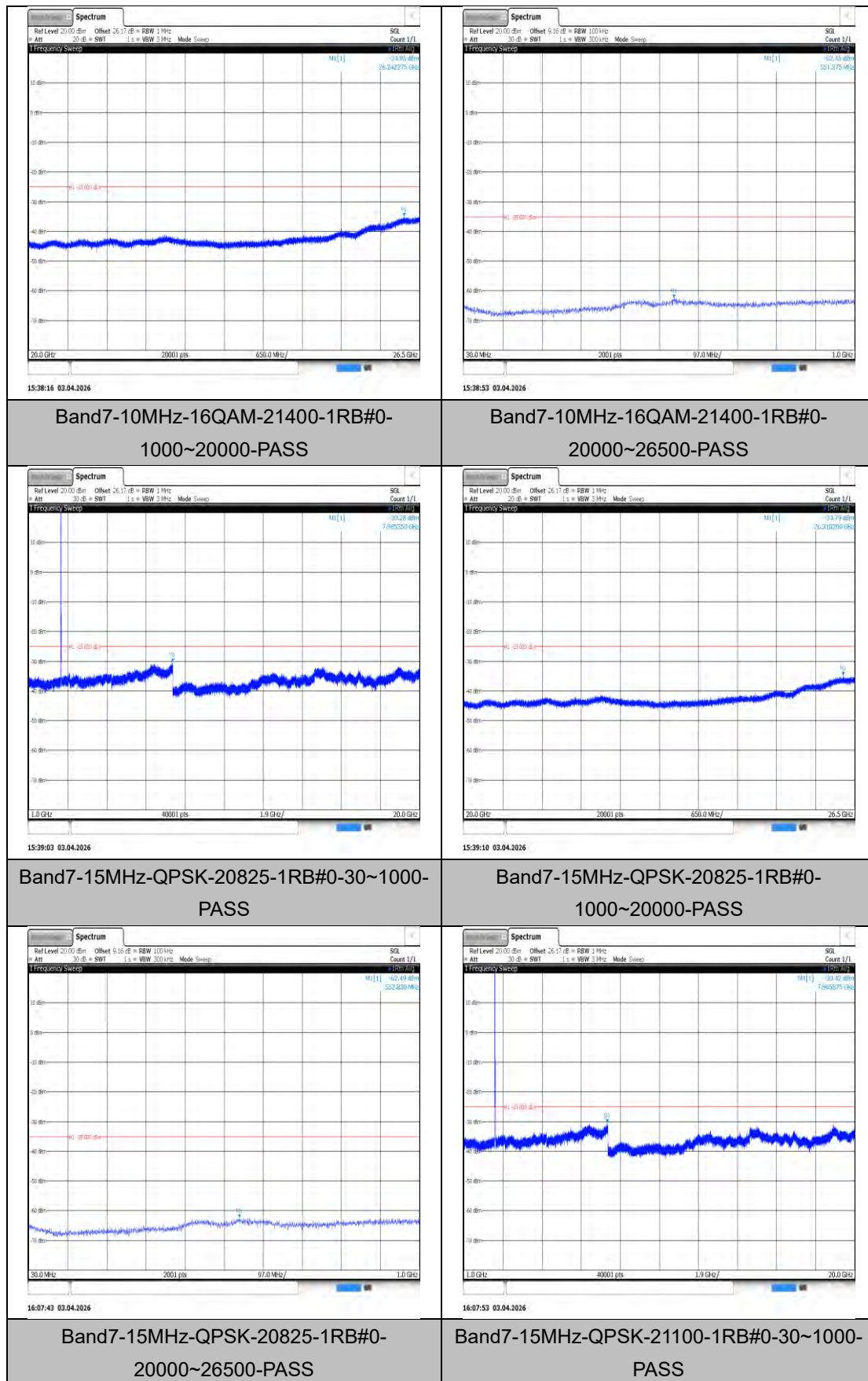


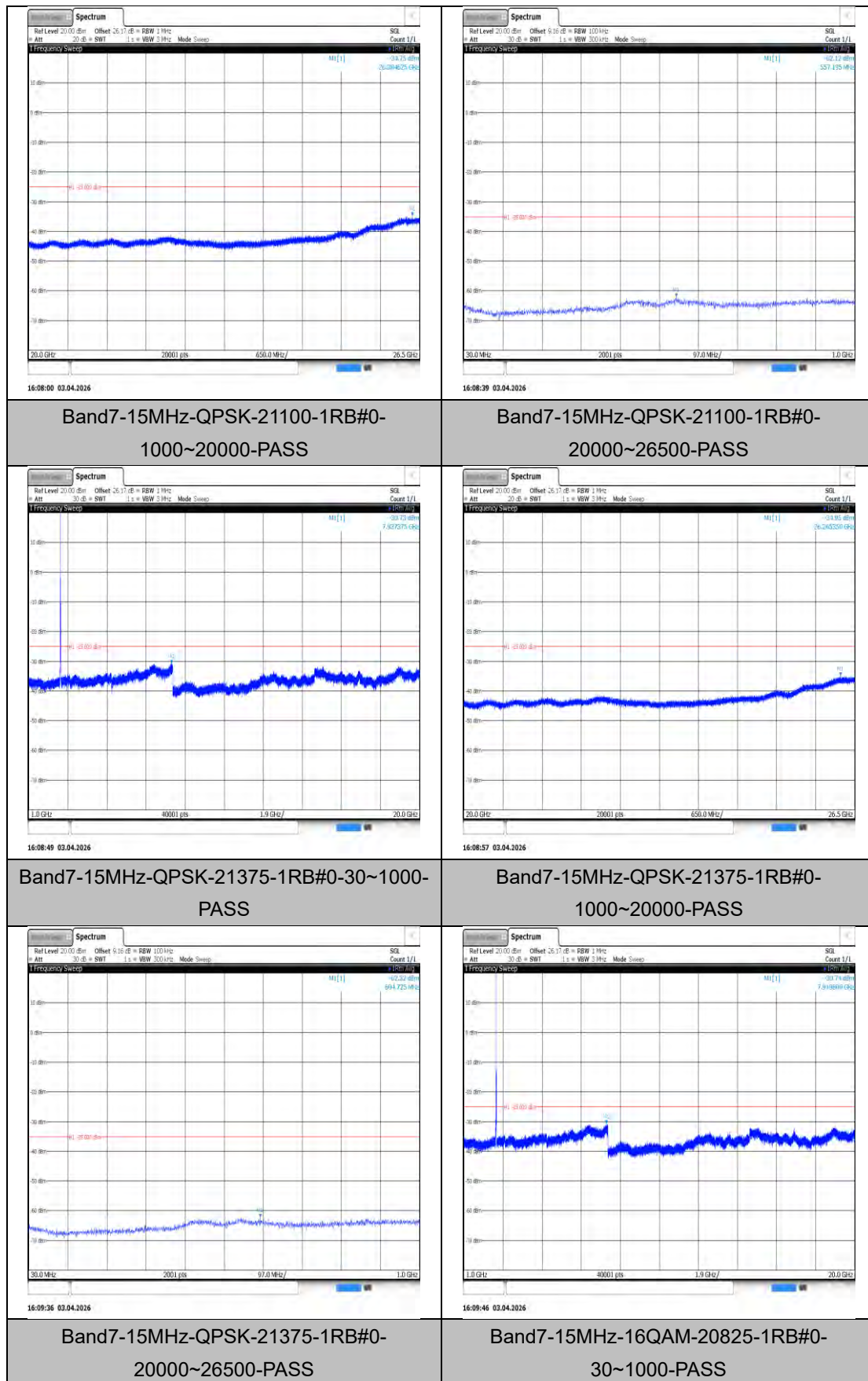
Band7-5MHz-16QAM-21425-1RB#0-30~1000-
PASS

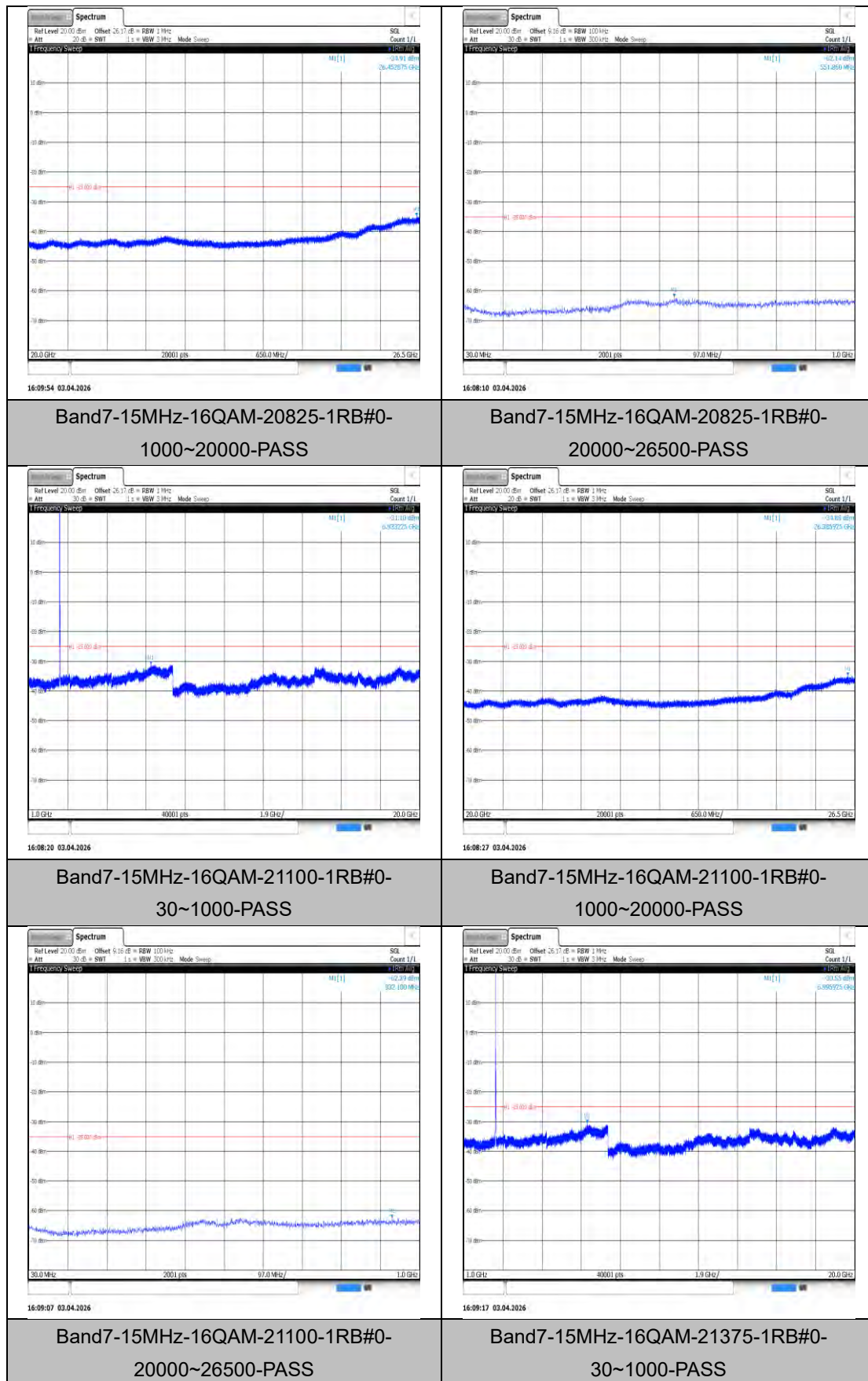


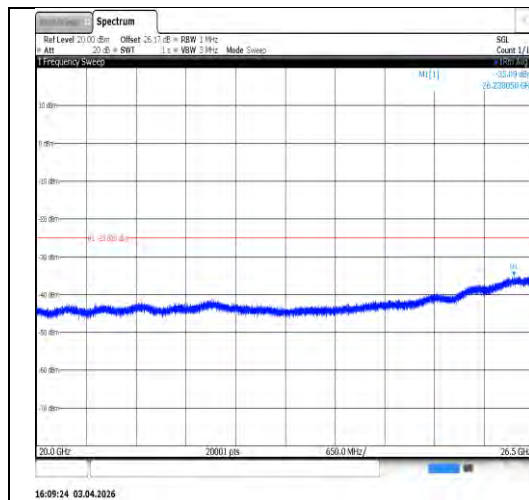




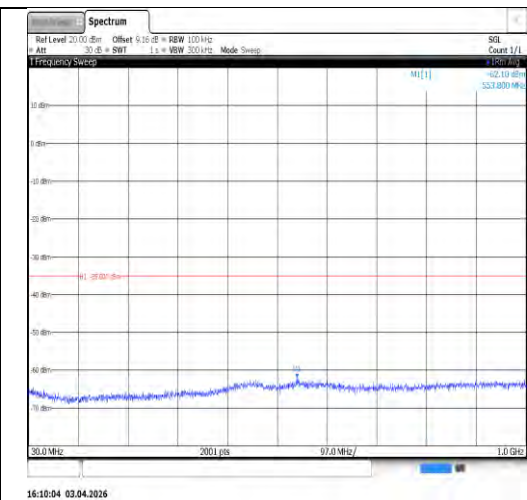




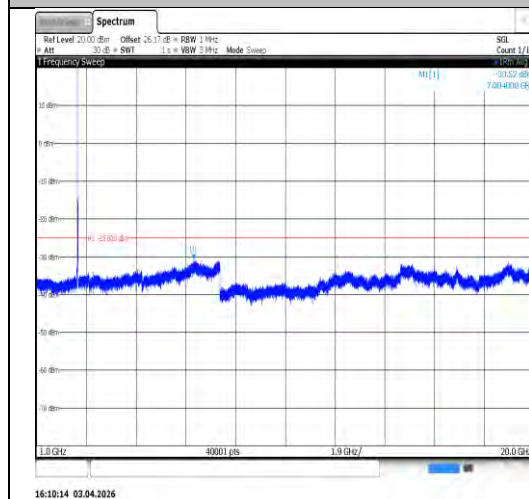




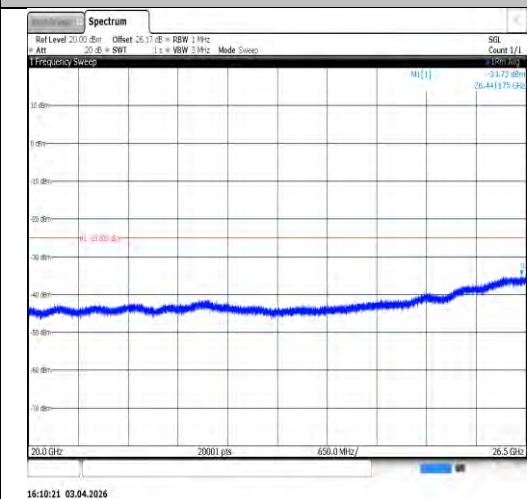
Band7-15MHz-16QAM-21375-1RB#0-
1000~20000-PASS



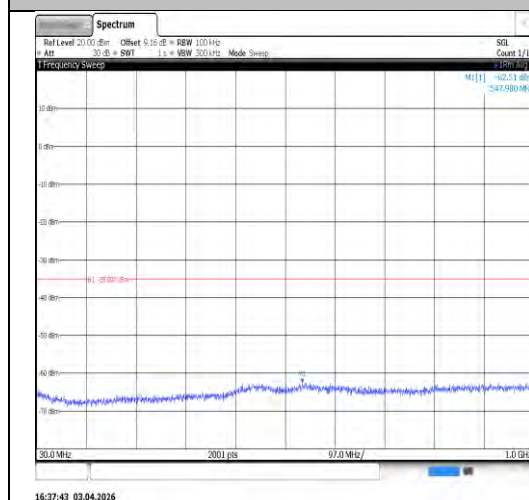
Band7-15MHz-16QAM-21375-1RB#0-
20000~26500-PASS



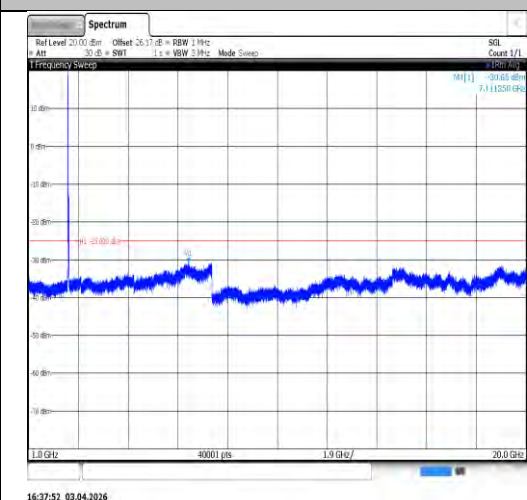
Band7-20MHz-QPSK-20850-1RB#0-30~1000-
PASS



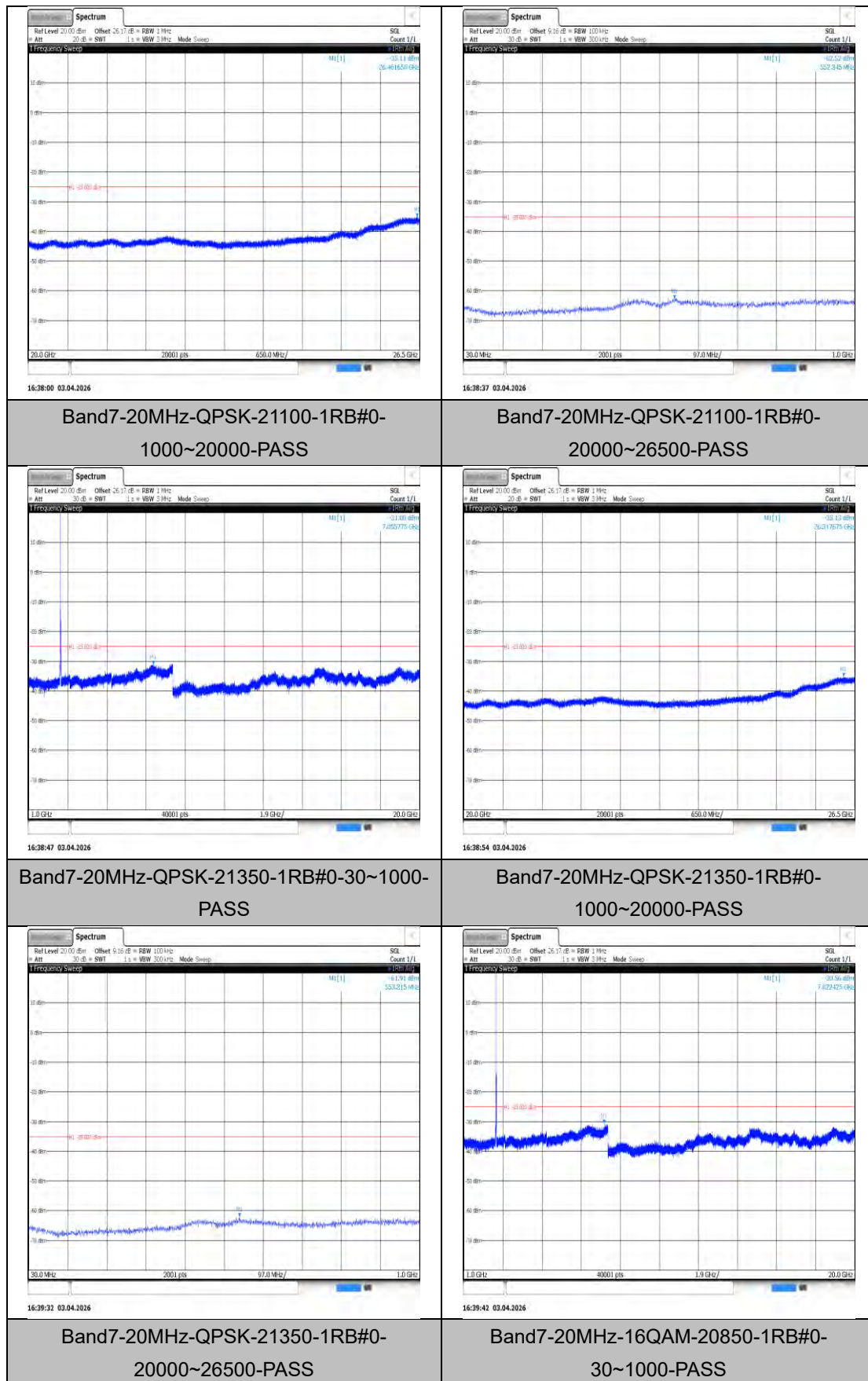
Band7-20MHz-QPSK-20850-1RB#0-
1000~20000-PASS

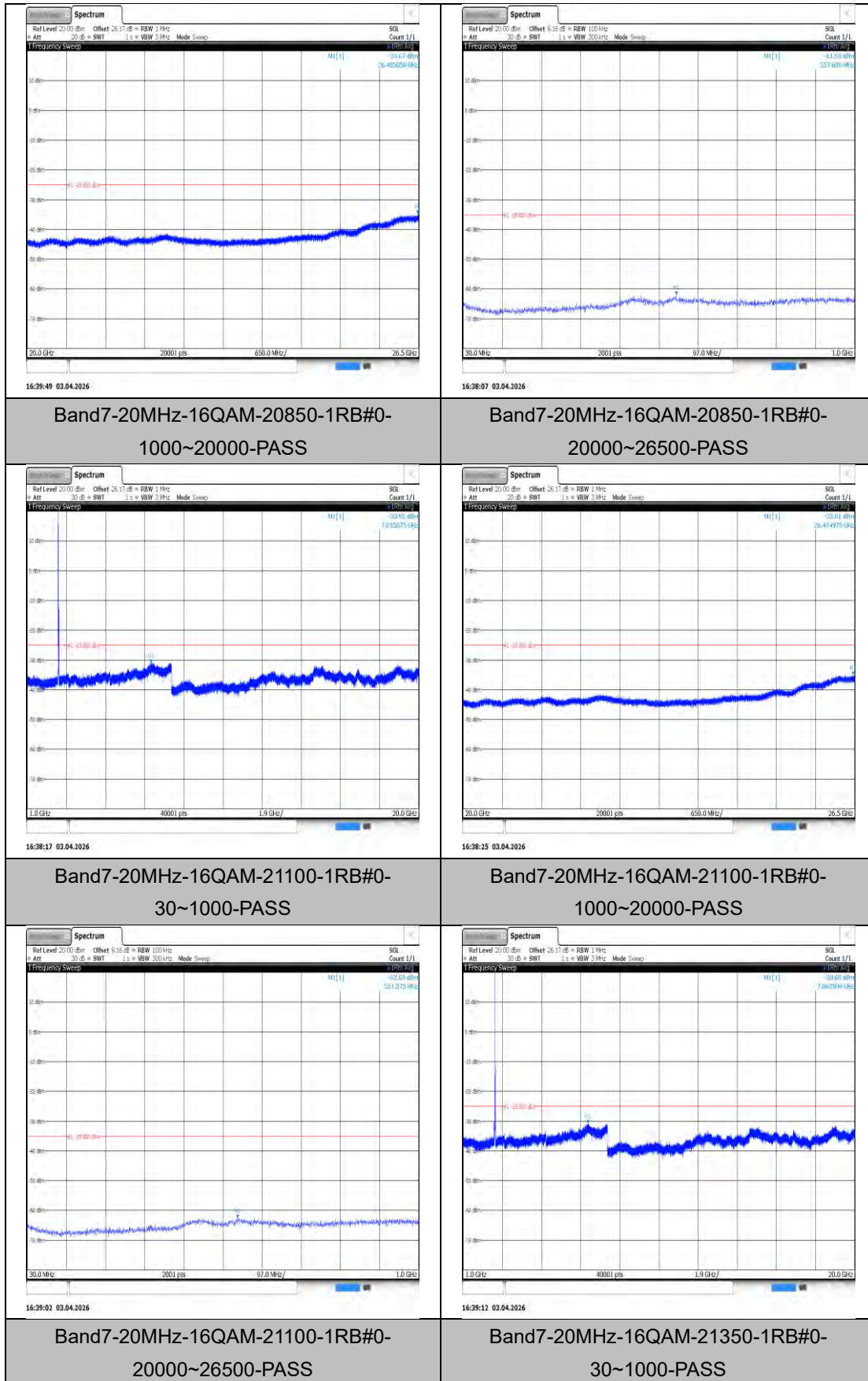


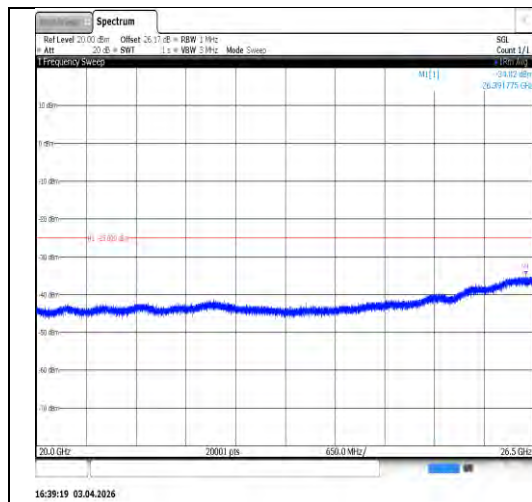
Band7-20MHz-QPSK-20850-1RB#0-
20000~26500-PASS



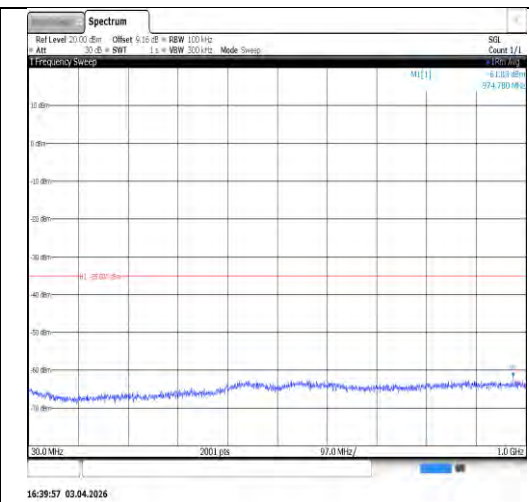
Band7-20MHz-QPSK-21100-1RB#0-30~1000-
PASS



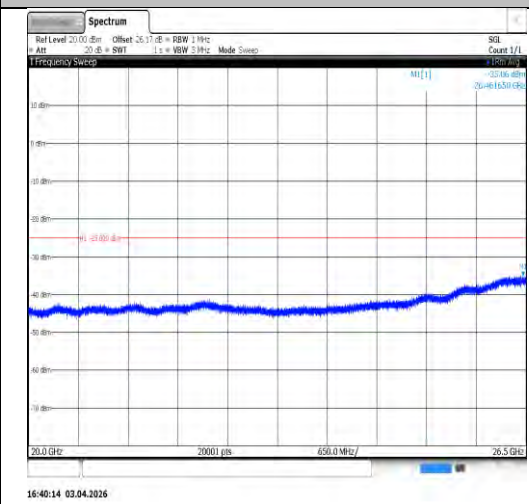
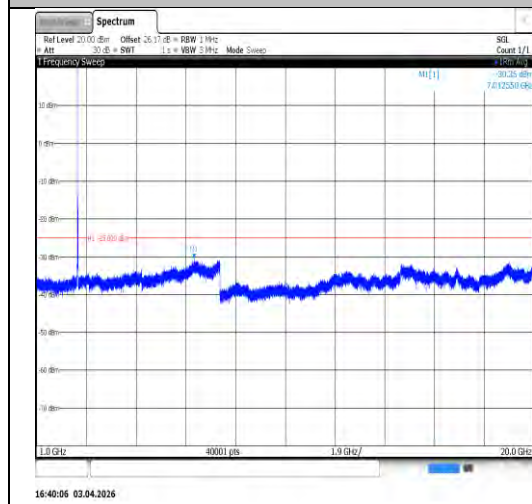




Band7-20MHz-16QAM-21350-1RB#0-
1000~20000-PASS



Band7-20MHz-16QAM-21350-1RB#0-
20000~26500-PASS



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-23.36	-0.009215	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-16.68	-0.006580	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	18.95	0.007475	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-18.04	-0.007116	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	20.37	0.008036	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	21.44	0.008458	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-5.21	-0.002055	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-16.71	-0.006592	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-24.89	-0.009819	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	13.85	0.005464	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	4.42	0.001744	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-26.87	-0.010600	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	16.11	0.006355	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-18.84	-0.007432	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	10.21	0.004028	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	2.13	0.000840	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	20.67	0.008154	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-15.05	-0.005937	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	15.06	0.005941	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-29.44	-0.011613	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-26.38	-0.010406	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-14.95	-0.005897	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	17.64	0.006959	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-16.18	-0.006383	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-15.13	-0.005968	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-20.27	-0.007996	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-5.84	-0.002304	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	8.11	0.003199	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	5.34	0.002107	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-32.99	-0.013014	±2.5	PASS

Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-14.91	-0.005882	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-9.87	-0.003893	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-23.19	-0.009148	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-16.61	-0.006552	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-17.01	-0.006710	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-9.91	-0.003909	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	3.71	0.001464	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-4.88	-0.001925	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-6.09	-0.002402	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-6.78	-0.002675	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-16.84	-0.006643	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-3.65	-0.001440	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-6.21	-0.002450	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-17.12	-0.006753	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-20.84	-0.008221	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-31.43	-0.012398	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-7.01	-0.002765	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-9.26	-0.003653	±2.5	PASS