

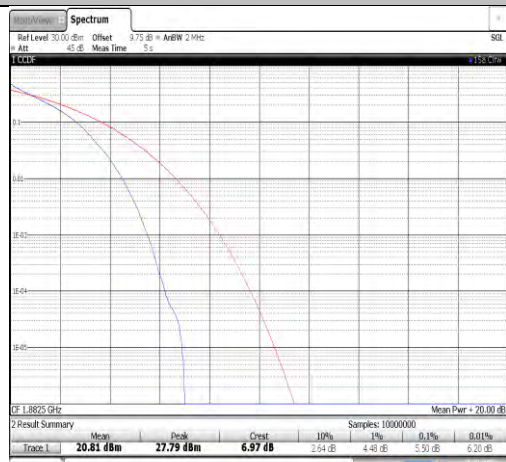
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26365	6RB#0	5.50	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.14	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.28	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.00	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.24	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.80	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.50	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.10	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.50	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.02	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.52	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.16	13	PASS

Test Graphs

Band25-1.4MHz-QPSK-26365-6RB#0-PASS



Band25-1.4MHz-16QAM-26365-6RB#0-PASS



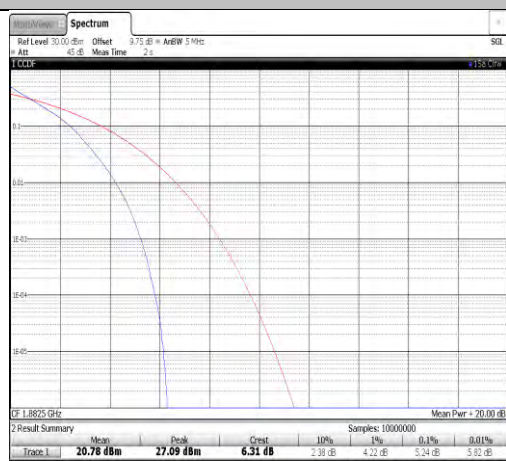
Band25-3MHz-QPSK-26365-15RB#0-PASS



Band25-3MHz-16QAM-26365-15RB#0-PASS



Band25-5MHz-QPSK-26365-25RB#0-PASS

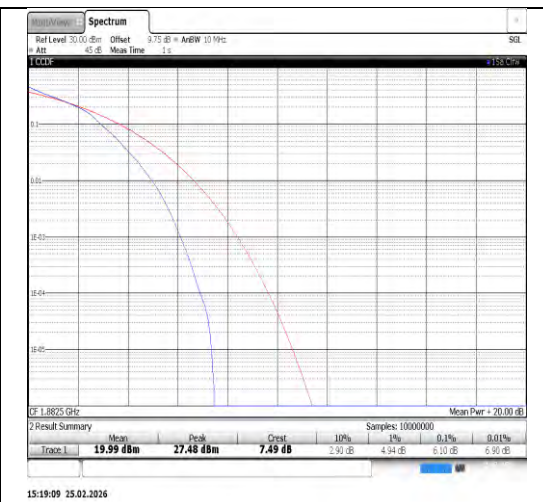
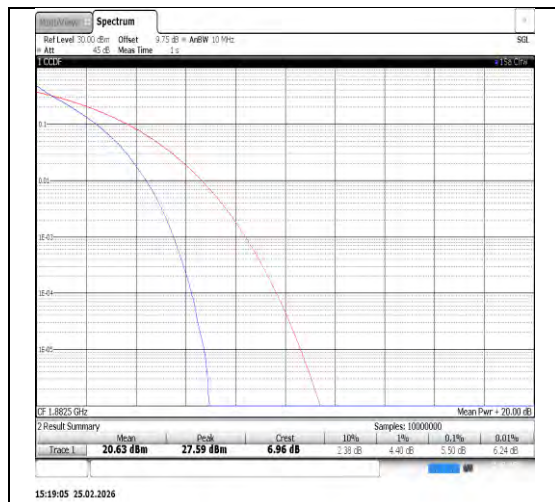


Band25-5MHz-16QAM-26365-25RB#0-PASS



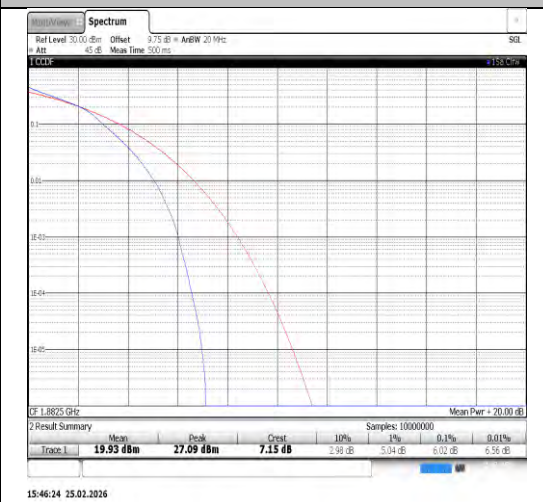
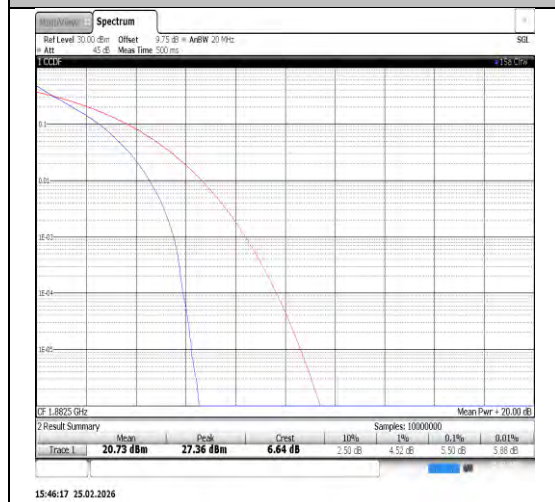
Band25-10MHz-QPSK-26365-50RB#0-PASS

Band25-10MHz-16QAM-26365-50RB#0-PASS



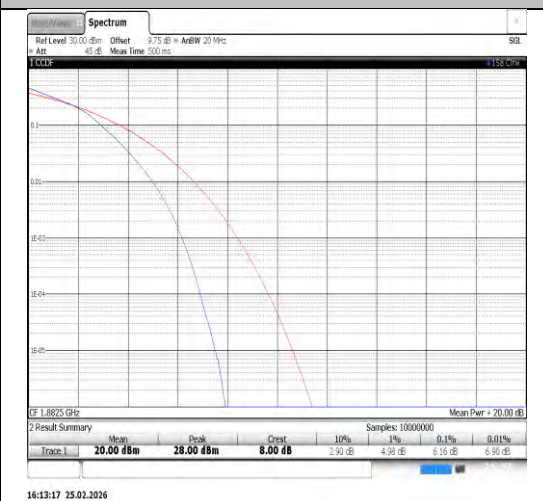
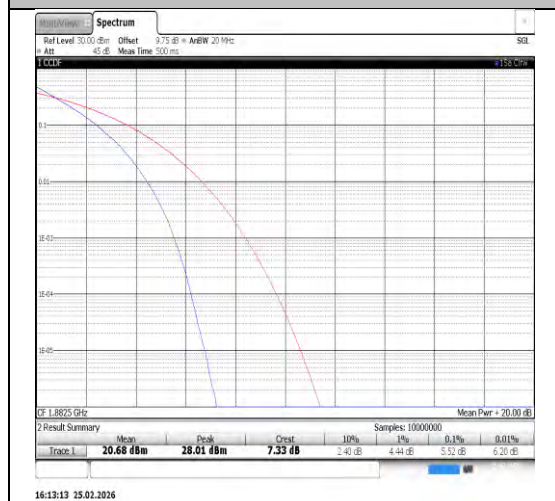
Band25-15MHz-QPSK-26365-75RB#0-PASS

Band25-15MHz-16QAM-26365-75RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS

Band25-20MHz-16QAM-26365-100RB#0-PASS



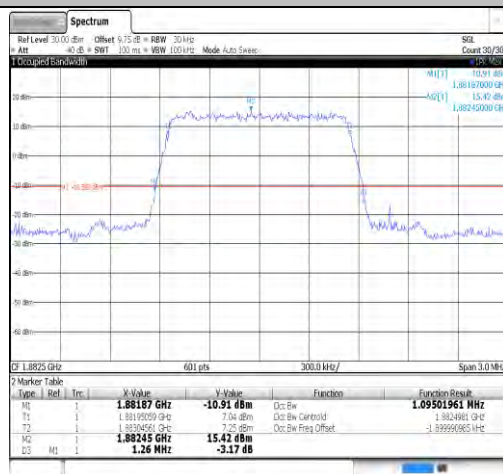
Appendix B: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26365	6RB#0	1.095	1.26	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.104	1.27	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.711	2.99	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.705	2.97	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.522	5.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.509	5.01	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.012	10.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.997	9.97	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.518	15.15	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.515	15.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.11	20.07	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.112	20.13	PASS

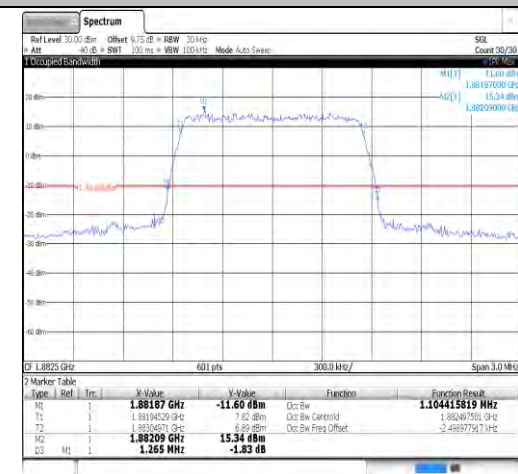
Test Graphs

Band25-1.4MHz-QPSK-26365-6RB#0-PASS



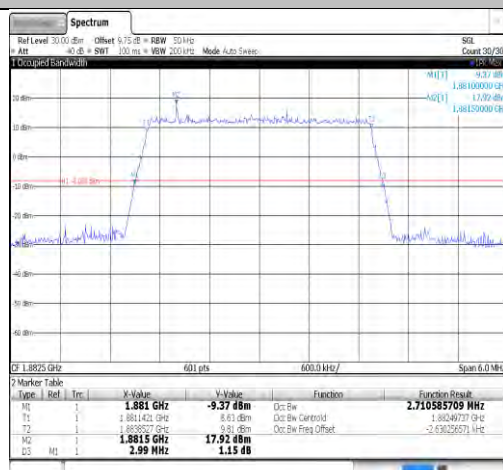
14:04:38 25.02.2026

Band25-1.4MHz-16QAM-26365-6RB#0-PASS



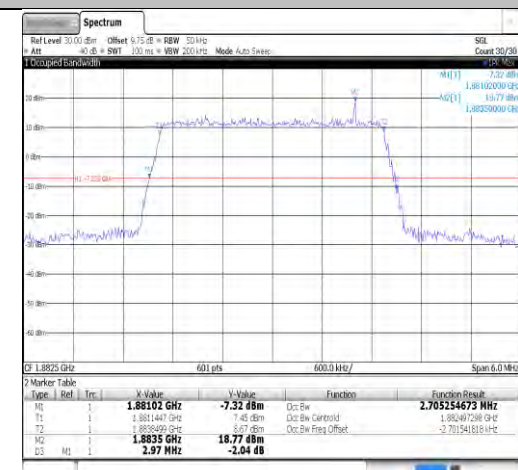
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Band25-3MHz-QPSK-26365-15RB#0-PASS



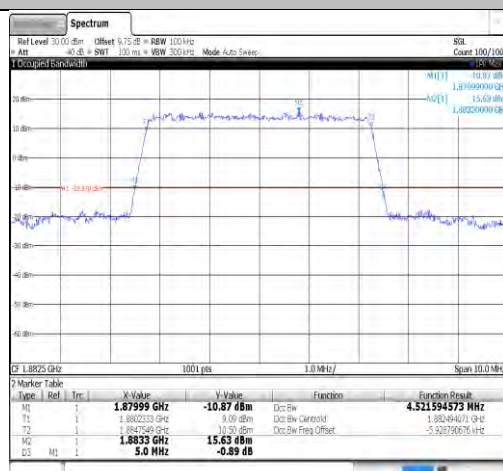
14:11:28 25.02.2026

Band25-3MHz-16QAM-26365-15RB#0-PASS



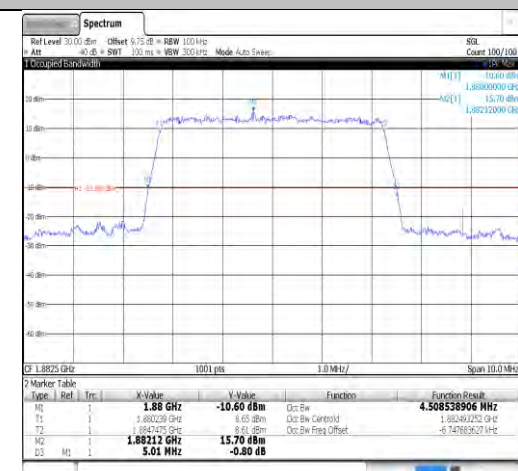
14:11:36 25.02.2026

Band25-5MHz-QPSK-26365-25RB#0-PASS



14:20:12 25.02.2026

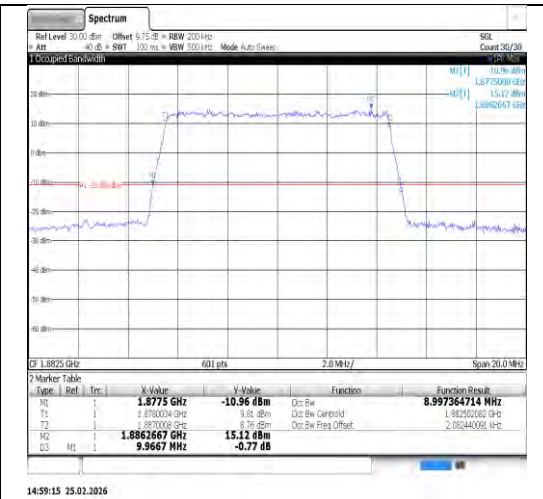
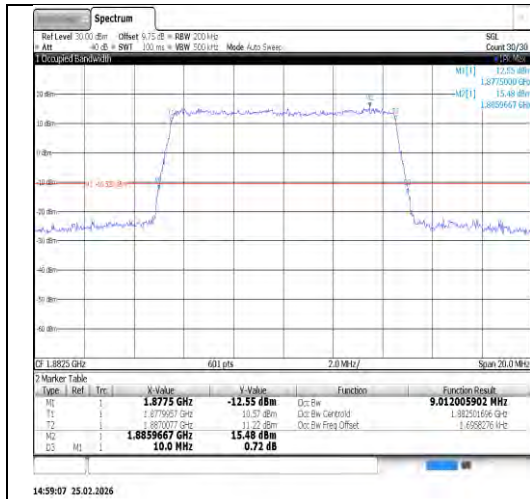
Band25-5MHz-16QAM-26365-25RB#0-PASS



14:27:02 25.02.2026

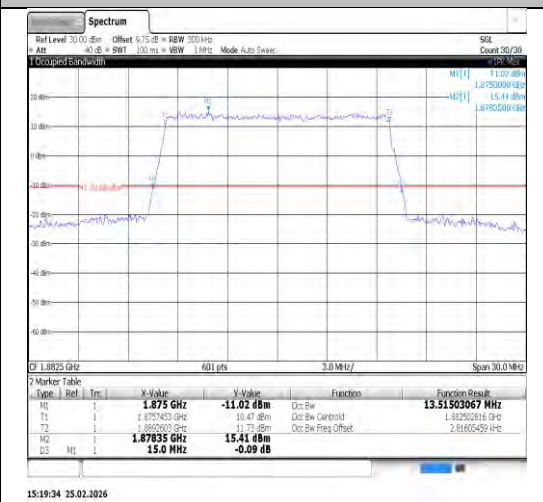
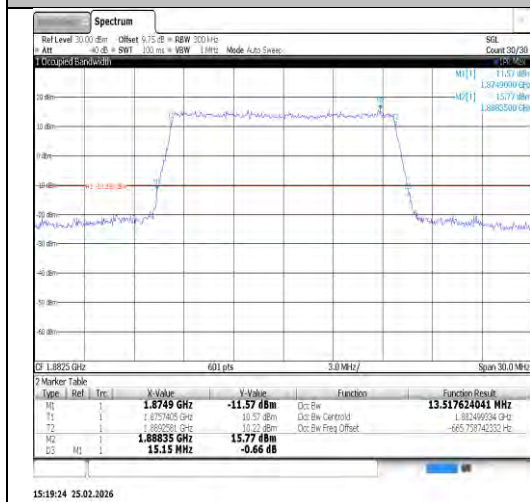
Band25-10MHz-QPSK-26365-50RB#0-PASS

Band25-10MHz-16QAM-26365-50RB#0-PASS



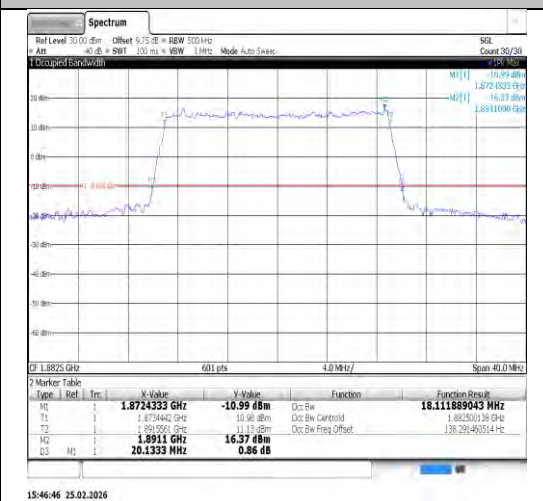
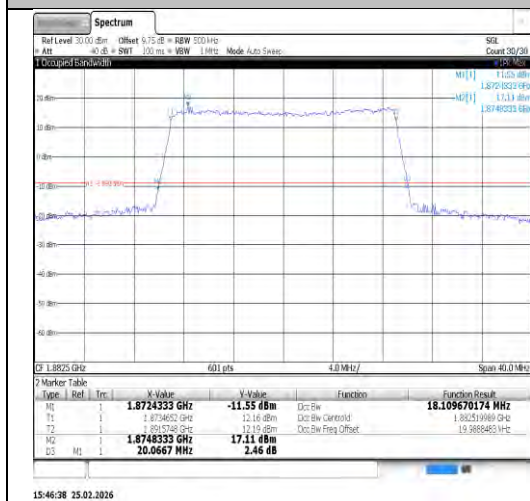
Band25-15MHz-QPSK-26365-75RB#0-PASS

Band25-15MHz-16QAM-26365-75RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS

Band25-20MHz-16QAM-26365-100RB#0-PASS



Appendix C: Band Edge

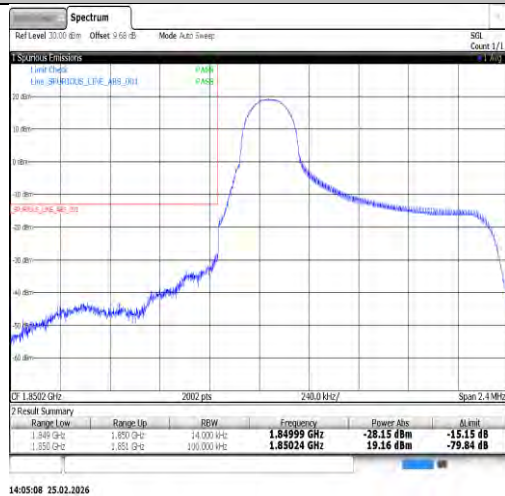
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-28.15	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-46.19	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-33.35	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-46.87	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-27.60	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-33.14	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-28.75	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-47.91	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-34.19	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-50.70	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-31.89	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-32.17	PASS
Band25	3MHz	QPSK	26055	1RB#0	-16.59	PASS
Band25	3MHz	QPSK	26055	1RB#14	-29.73	PASS
Band25	3MHz	QPSK	26055	15RB#0	-26.46	PASS
Band25	3MHz	QPSK	26675	1RB#0	-31.01	PASS
Band25	3MHz	QPSK	26675	1RB#14	-16.18	PASS
Band25	3MHz	QPSK	26675	15RB#0	-26.27	PASS
Band25	3MHz	16QAM	26055	1RB#0	-17.58	PASS
Band25	3MHz	16QAM	26055	1RB#14	-30.11	PASS
Band25	3MHz	16QAM	26055	15RB#0	-27.25	PASS
Band25	3MHz	16QAM	26675	1RB#0	-32.09	PASS
Band25	3MHz	16QAM	26675	1RB#14	-17.99	PASS
Band25	3MHz	16QAM	26675	15RB#0	-26.53	PASS
Band25	5MHz	QPSK	26065	1RB#0	-21.60	PASS
Band25	5MHz	QPSK	26065	1RB#24	-39.40	PASS
Band25	5MHz	QPSK	26065	25RB#0	-32.82	PASS
Band25	5MHz	QPSK	26665	1RB#0	-40.51	PASS
Band25	5MHz	QPSK	26665	1RB#24	-20.64	PASS
Band25	5MHz	QPSK	26665	25RB#0	-32.84	PASS
Band25	5MHz	16QAM	26065	1RB#0	-22.85	PASS
Band25	5MHz	16QAM	26065	1RB#24	-40.81	PASS
Band25	5MHz	16QAM	26065	25RB#0	-32.46	PASS
Band25	5MHz	16QAM	26665	1RB#0	-41.96	PASS
Band25	5MHz	16QAM	26665	1RB#24	-22.04	PASS
Band25	5MHz	16QAM	26665	25RB#0	-32.75	PASS
Band25	10MHz	QPSK	26090	1RB#0	-24.57	PASS

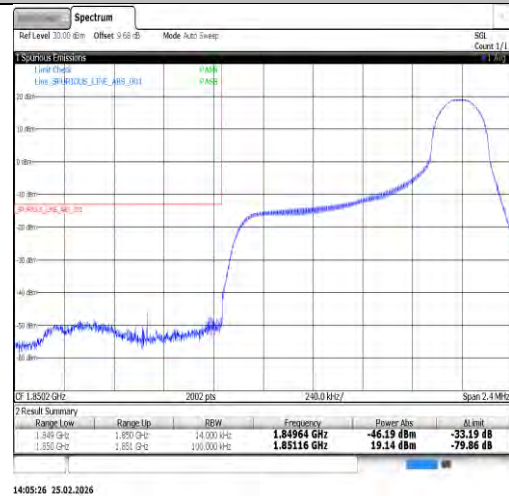
Band25	10MHz	QPSK	26090	1RB#49	-42.19	PASS
Band25	10MHz	QPSK	26090	50RB#0	-34.22	PASS
Band25	10MHz	QPSK	26640	1RB#0	-43.92	PASS
Band25	10MHz	QPSK	26640	1RB#49	-22.59	PASS
Band25	10MHz	QPSK	26640	50RB#0	-32.77	PASS
Band25	10MHz	16QAM	26090	1RB#0	-25.81	PASS
Band25	10MHz	16QAM	26090	1RB#49	-42.78	PASS
Band25	10MHz	16QAM	26090	50RB#0	-34.77	PASS
Band25	10MHz	16QAM	26640	1RB#0	-44.30	PASS
Band25	10MHz	16QAM	26640	1RB#49	-23.41	PASS
Band25	10MHz	16QAM	26640	50RB#0	-33.58	PASS
Band25	15MHz	QPSK	26115	1RB#0	-23.54	PASS
Band25	15MHz	QPSK	26115	1RB#74	-44.78	PASS
Band25	15MHz	QPSK	26115	75RB#0	-34.49	PASS
Band25	15MHz	QPSK	26615	1RB#0	-44.99	PASS
Band25	15MHz	QPSK	26615	1RB#74	-23.20	PASS
Band25	15MHz	QPSK	26615	75RB#0	-32.43	PASS
Band25	15MHz	16QAM	26115	1RB#0	-23.58	PASS
Band25	15MHz	16QAM	26115	1RB#74	-45.67	PASS
Band25	15MHz	16QAM	26115	75RB#0	-34.46	PASS
Band25	15MHz	16QAM	26615	1RB#0	-45.46	PASS
Band25	15MHz	16QAM	26615	1RB#74	-23.98	PASS
Band25	15MHz	16QAM	26615	75RB#0	-34.44	PASS
Band25	20MHz	QPSK	26140	1RB#0	-26.24	PASS
Band25	20MHz	QPSK	26140	1RB#99	-44.72	PASS
Band25	20MHz	QPSK	26140	100RB#0	-35.36	PASS
Band25	20MHz	QPSK	26590	1RB#0	-45.60	PASS
Band25	20MHz	QPSK	26590	1RB#99	-25.05	PASS
Band25	20MHz	QPSK	26590	100RB#0	-35.21	PASS
Band25	20MHz	16QAM	26140	1RB#0	-26.15	PASS
Band25	20MHz	16QAM	26140	1RB#99	-45.44	PASS
Band25	20MHz	16QAM	26140	100RB#0	-35.14	PASS
Band25	20MHz	16QAM	26590	1RB#0	-46.48	PASS
Band25	20MHz	16QAM	26590	1RB#99	-26.32	PASS
Band25	20MHz	16QAM	26590	100RB#0	-35.85	PASS

Test Graphs

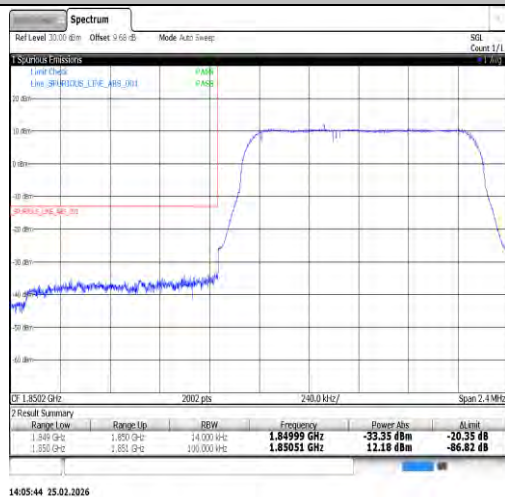
Band25-1.4MHz-QPSK-26047-1RB#0-PASS



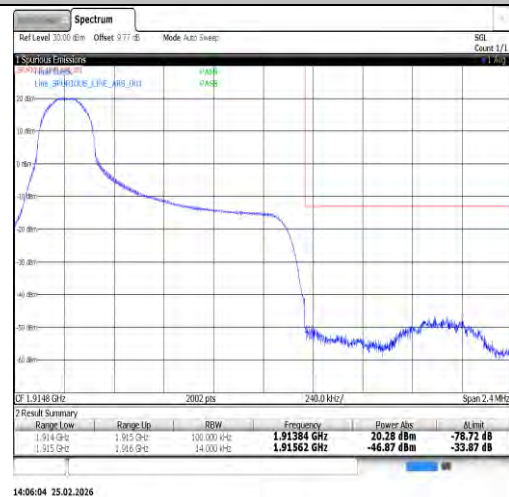
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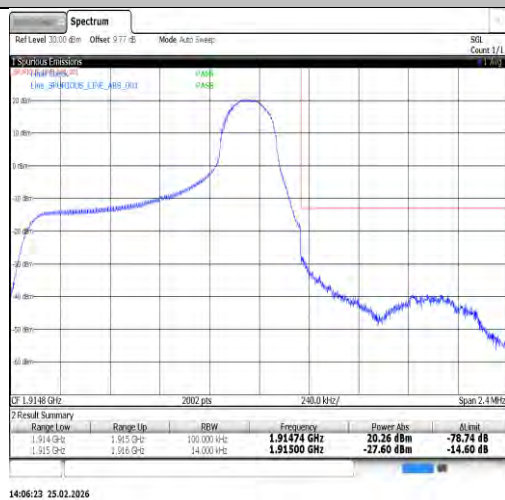
Band25-1.4MHz-QPSK-26047-6RB#0-PASS



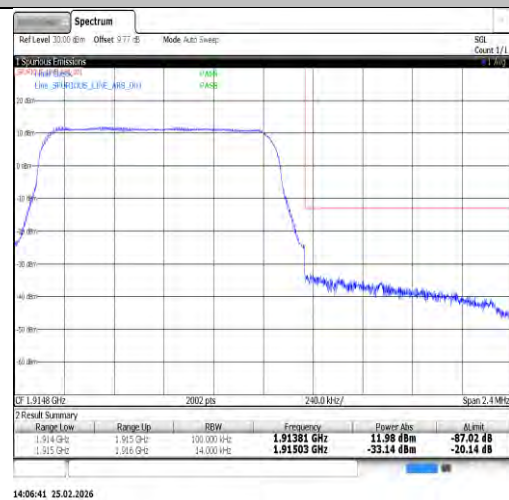
Band25-1.4MHz-QPSK-26683-1RB#0-PASS



Band25-1.4MHz-QPSK-26683-1RB#5-PASS

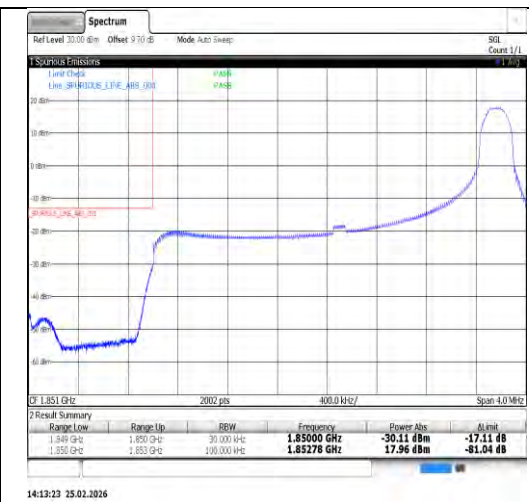
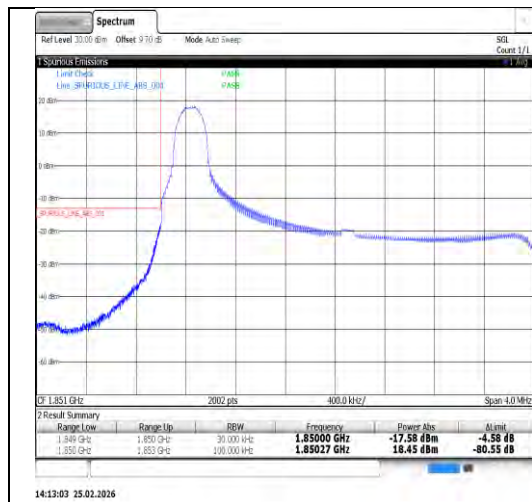


Band25-1.4MHz-QPSK-26683-6RB#0-PASS



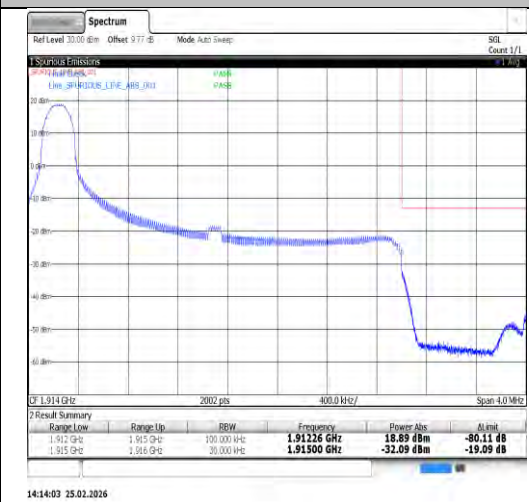
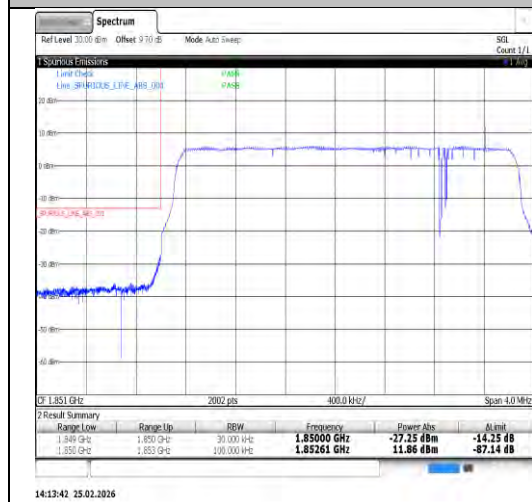
Band25-1.4MHz-16QAM-26047-1RB#0-PASS

Band25-1.4MHz-16QAM-26047-1RB#5-PASS



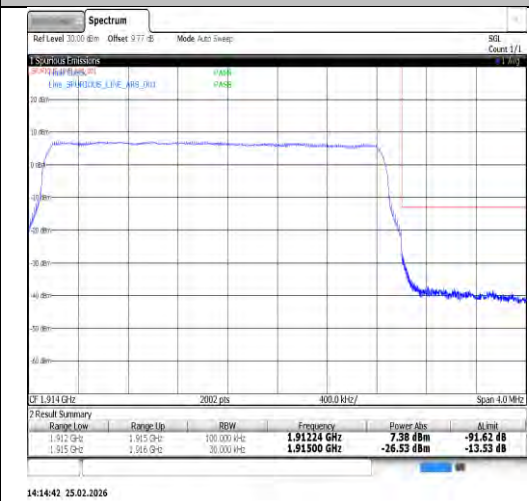
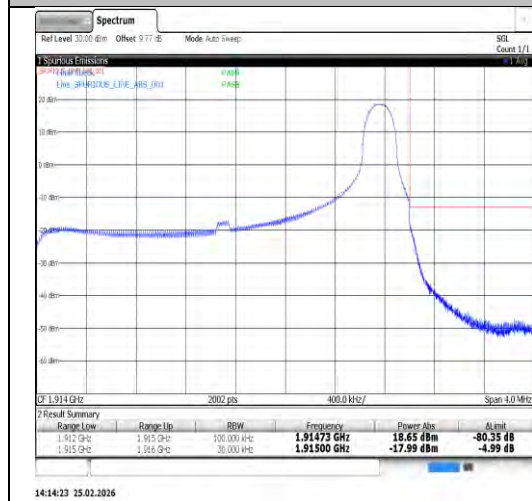
Band25-3MHz-16QAM-26055-15RB#0-PASS

Band25-3MHz-16QAM-26675-1RB#0-PASS



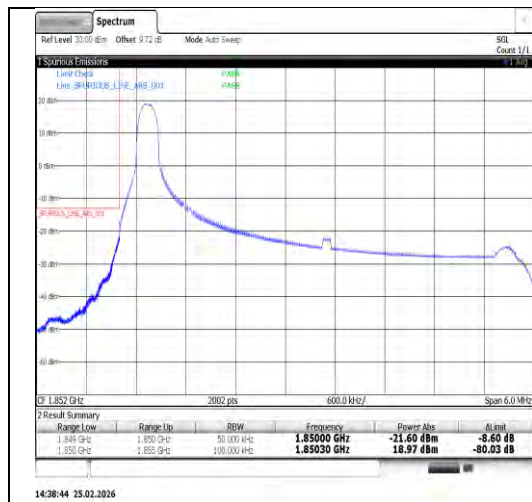
Band25-3MHz-16QAM-26675-1RB#14-PASS

Band25-3MHz-16QAM-26675-15RB#0-PASS



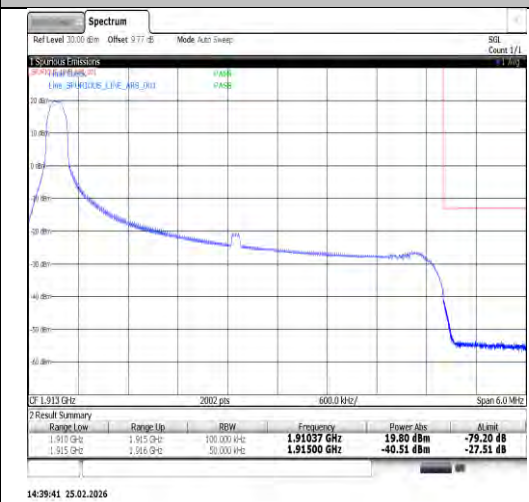
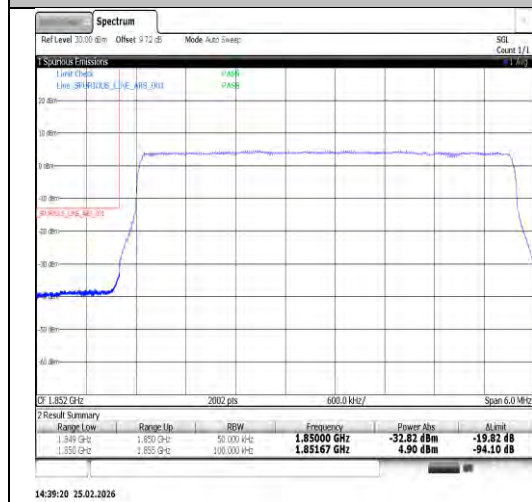
Band25-5MHz-QPSK-26065-1RB#0-PASS

Band25-5MHz-QPSK-26065-1RB#24-PASS



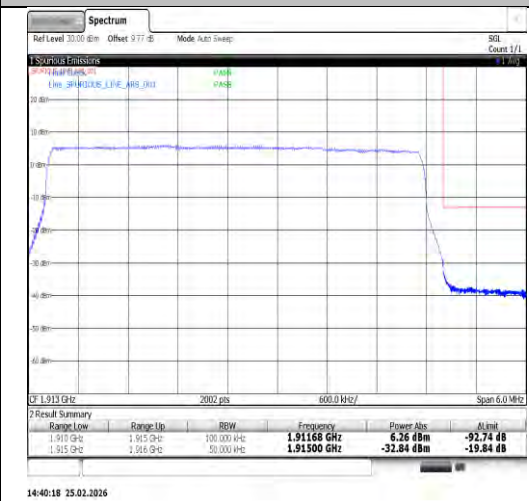
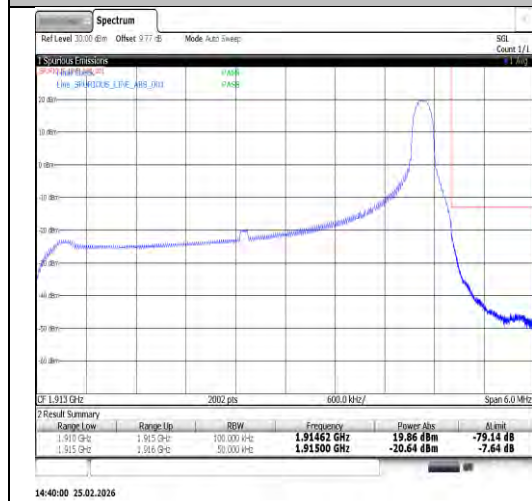
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Band25-5MHz-QPSK-26665-1RB#0-PASS



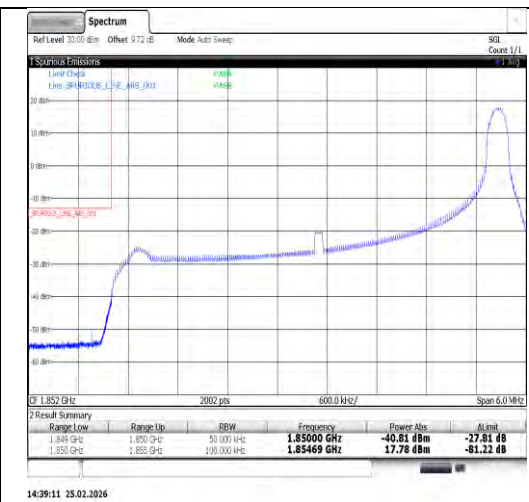
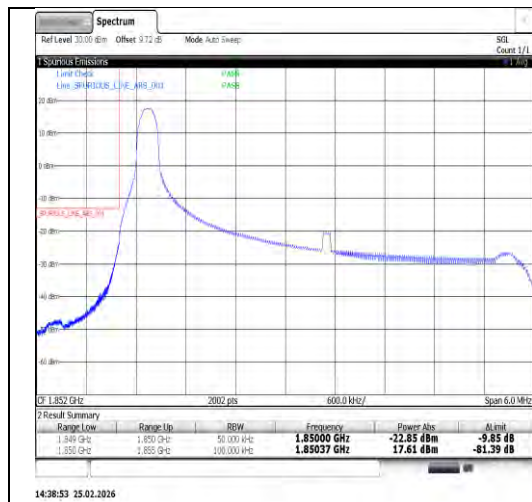
Band25-5MHz-QPSK-26665-1RB#24-PASS

Band25-5MHz-QPSK-26665-25RB#0-PASS



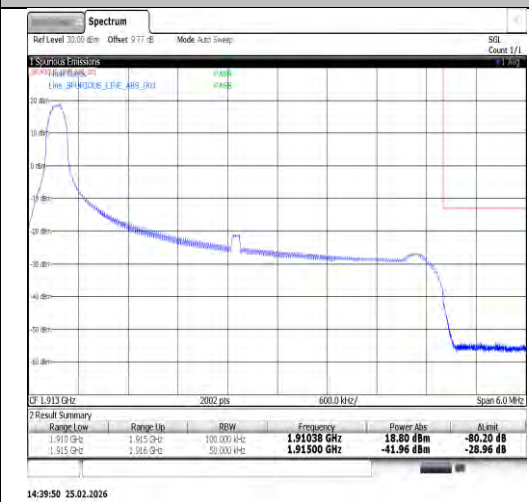
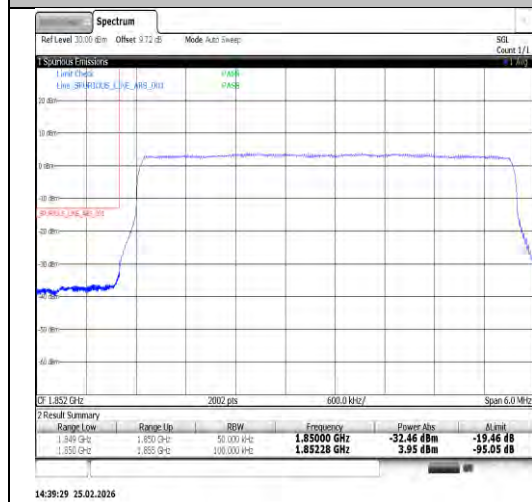
Band25-5MHz-16QAM-26065-1RB#0-PASS

Band25-5MHz-16QAM-26065-1RB#24-PASS



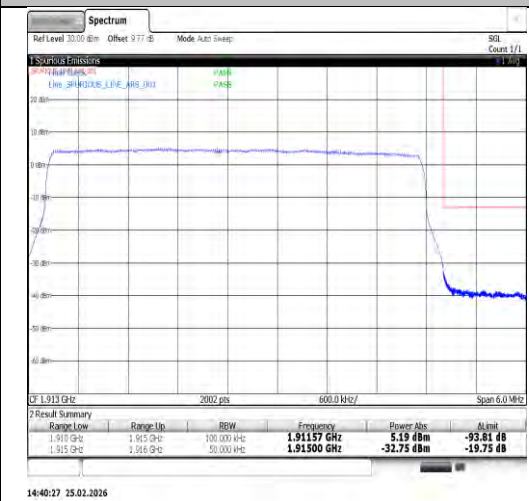
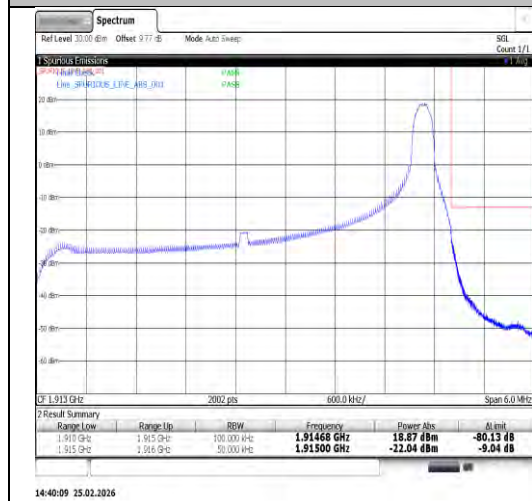
Band25-5MHz-16QAM-26065-25RB#0-PASS

Band25-5MHz-16QAM-26665-1RB#0-PASS



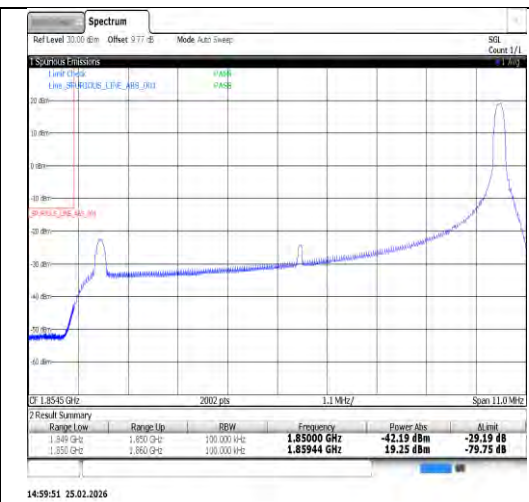
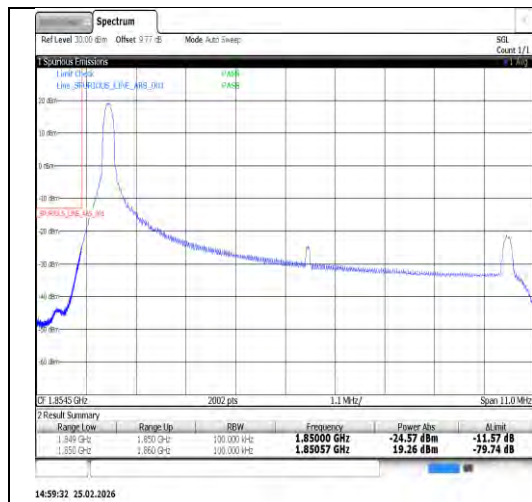
Band25-5MHz-16QAM-26665-1RB#24-PASS

Band25-5MHz-16QAM-26665-25RB#0-PASS



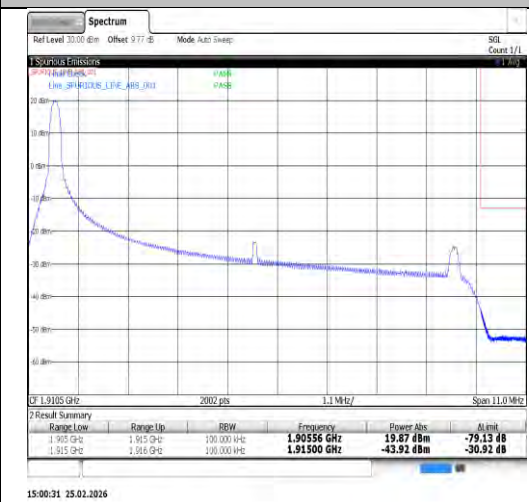
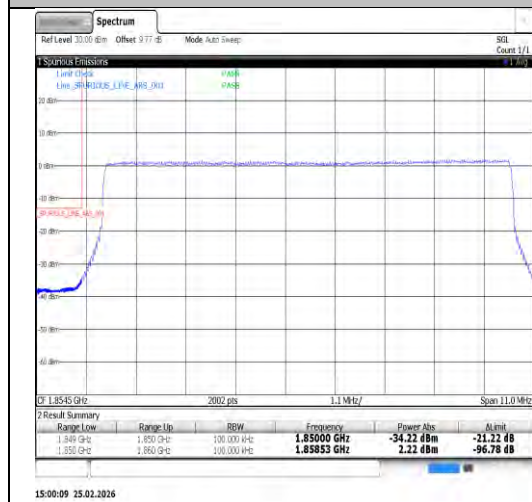
Band25-10MHz-QPSK-26090-1RB#0-PASS

Band25-10MHz-QPSK-26090-1RB#49-PASS



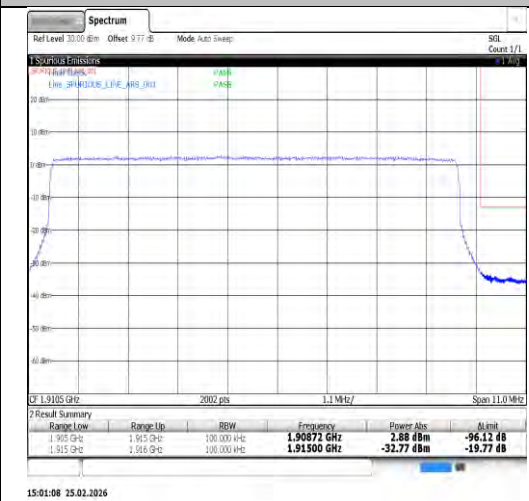
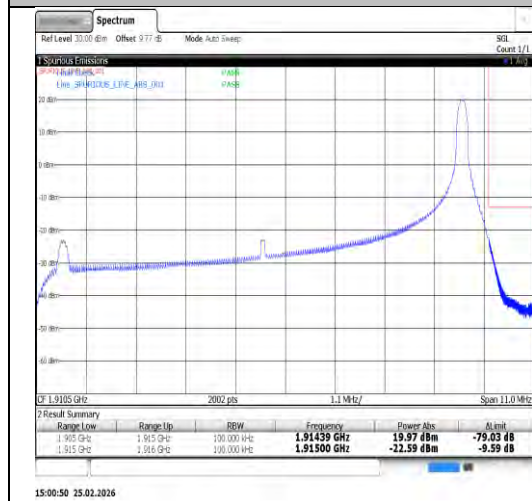
Band25-10MHz-QPSK-26090-50RB#0-PASS

Band25-10MHz-QPSK-26640-1RB#0-PASS



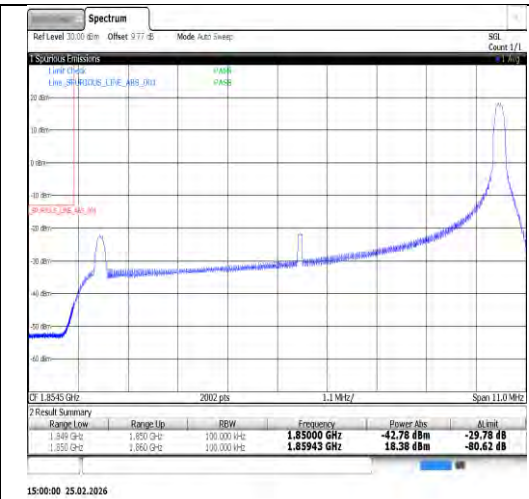
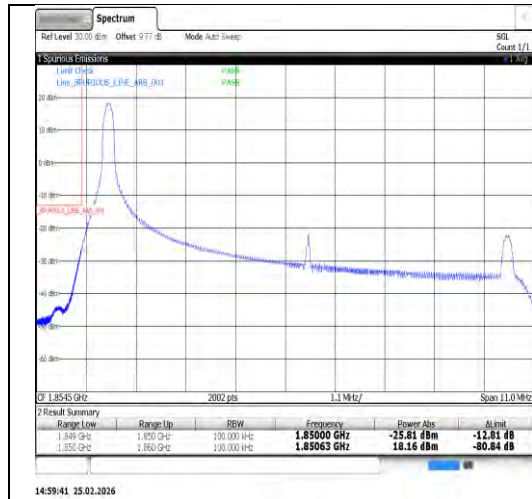
Band25-10MHz-QPSK-26640-1RB#49-PASS

Band25-10MHz-QPSK-26640-50RB#0-PASS



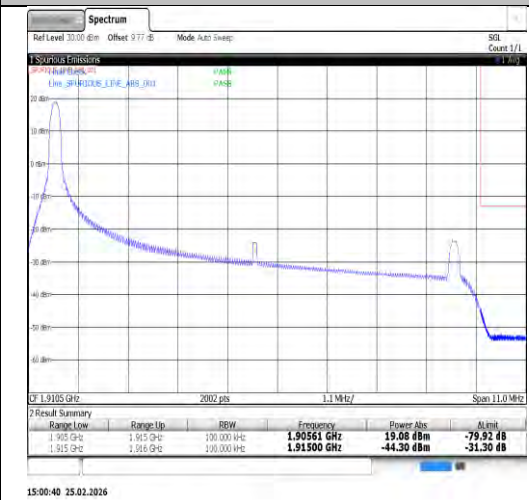
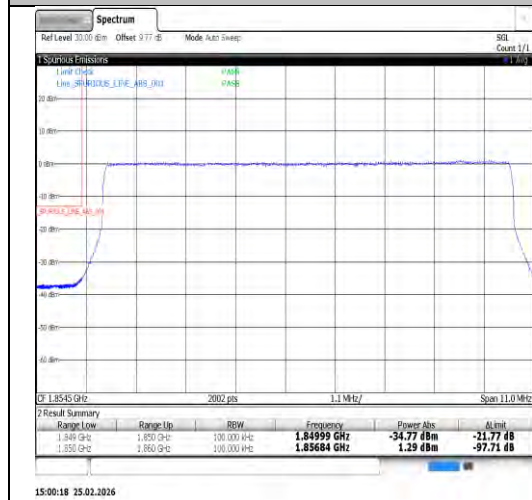
Band25-10MHz-16QAM-26090-1RB#0-PASS

Band25-10MHz-16QAM-26090-1RB#49-PASS



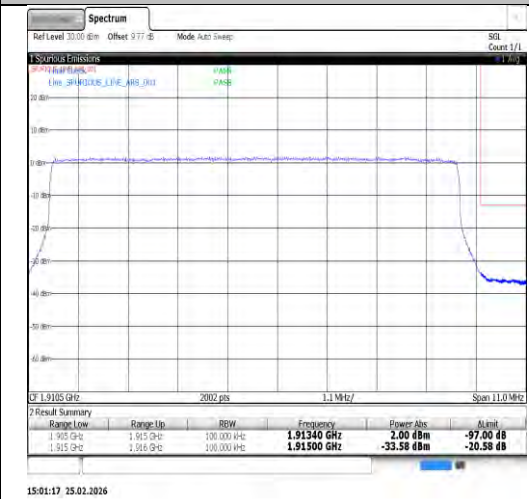
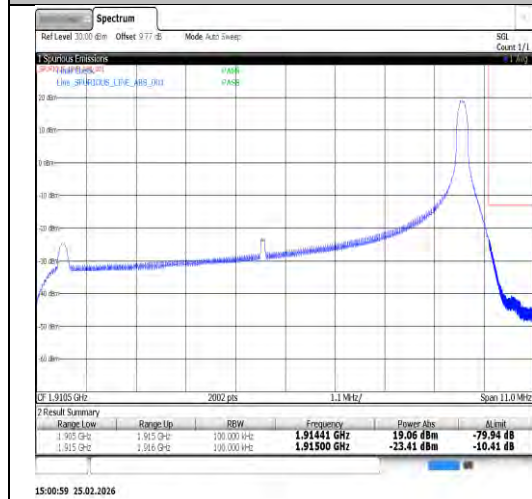
Band25-10MHz-16QAM-26090-50RB#0-PASS

Band25-10MHz-16QAM-26640-1RB#0-PASS



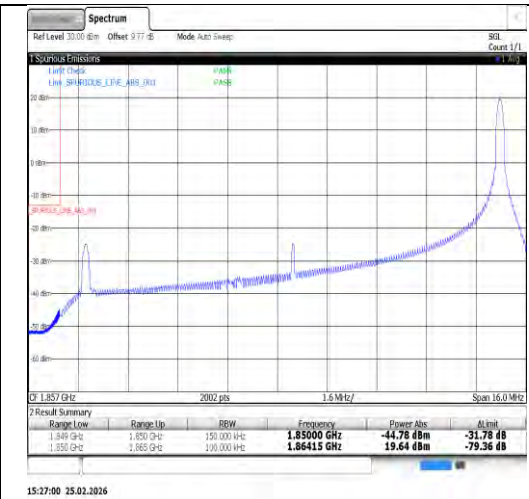
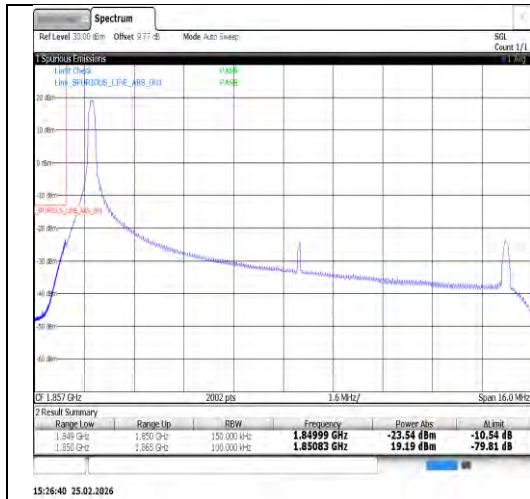
Band25-10MHz-16QAM-26640-1RB#49-PASS

Band25-10MHz-16QAM-26640-50RB#0-PASS



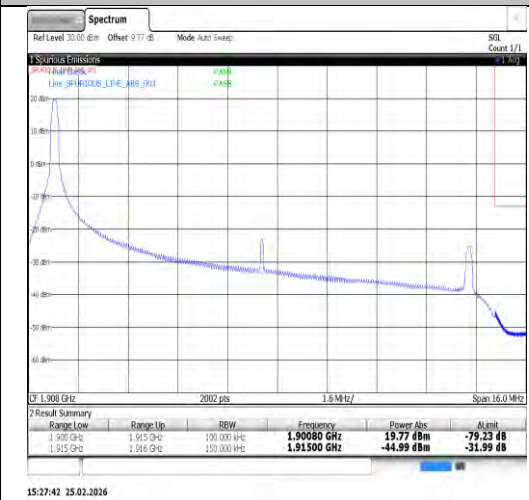
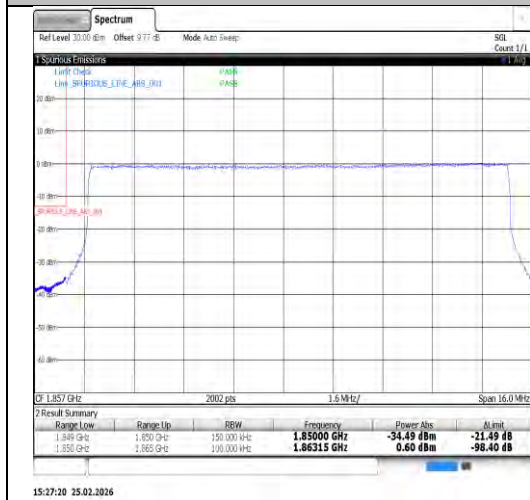
Band25-15MHz-QPSK-26115-1RB#0-PASS

Band25-15MHz-QPSK-26115-1RB#74-PASS



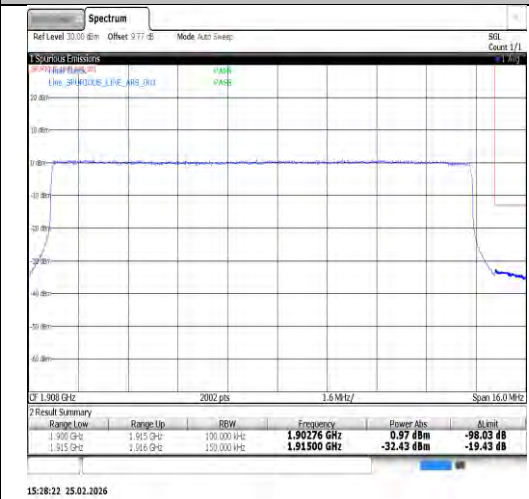
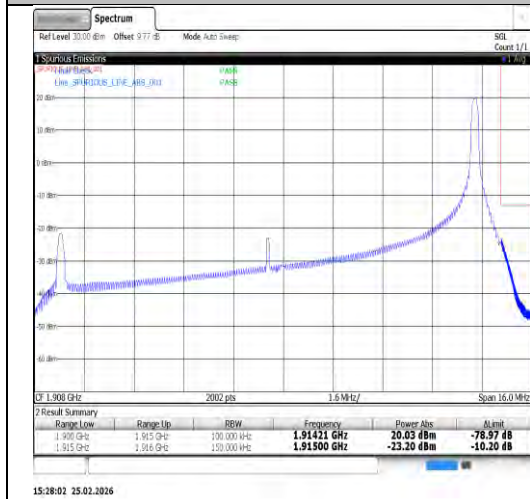
Band25-15MHz-QPSK-26115-75RB#0-PASS

Band25-15MHz-QPSK-26615-1RB#0-PASS



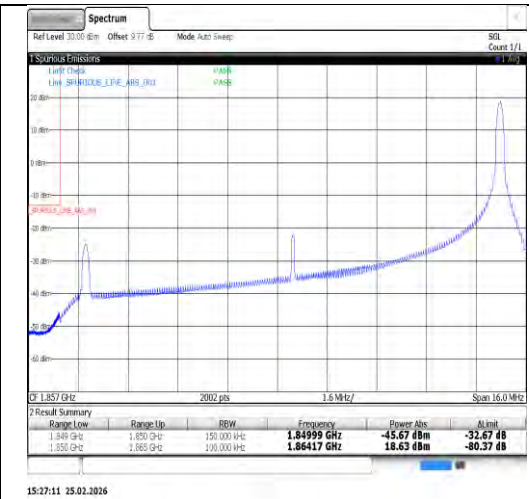
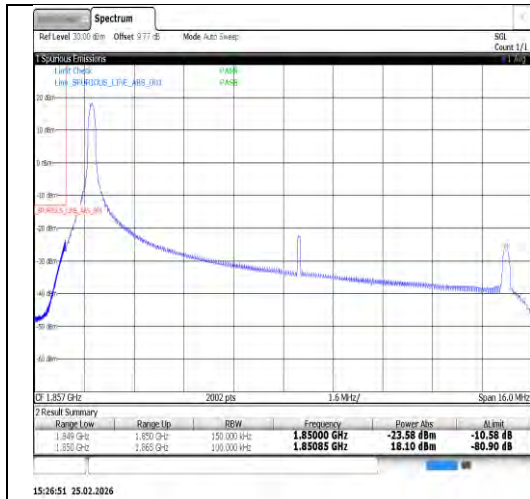
Band25-15MHz-QPSK-26615-1RB#74-PASS

Band25-15MHz-QPSK-26615-75RB#0-PASS



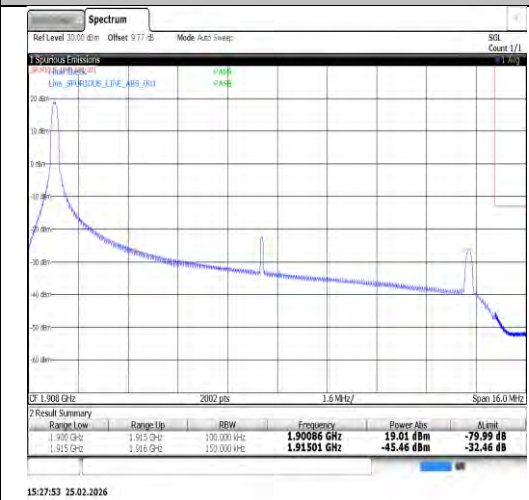
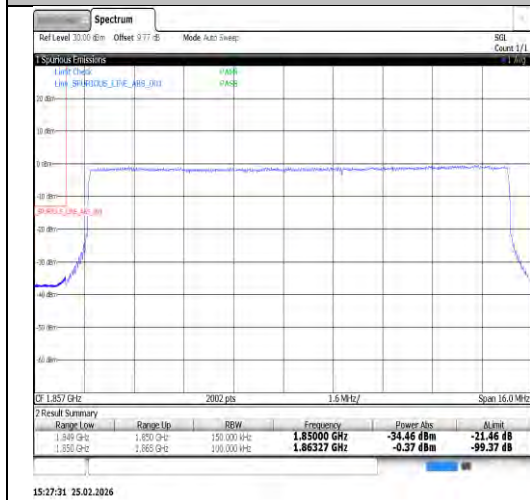
Band25-15MHz-16QAM-26115-1RB#0-PASS

Band25-15MHz-16QAM-26615-1RB#74-PASS



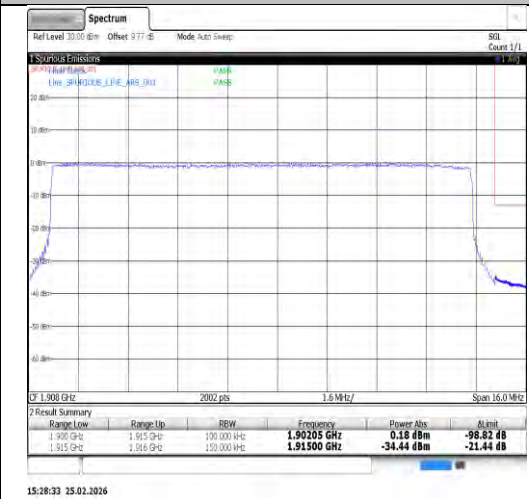
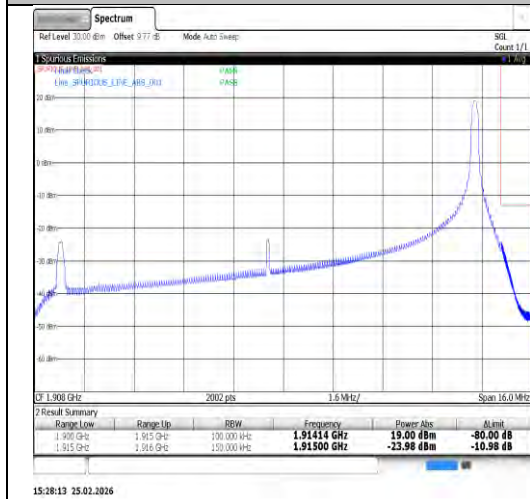
Band25-15MHz-16QAM-26115-75RB#0-PASS

Band25-15MHz-16QAM-26615-1RB#0-PASS



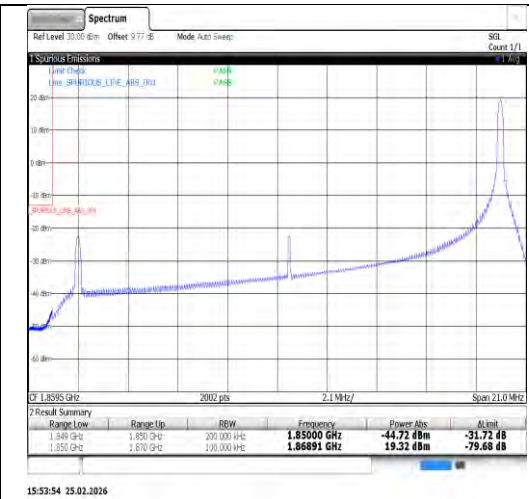
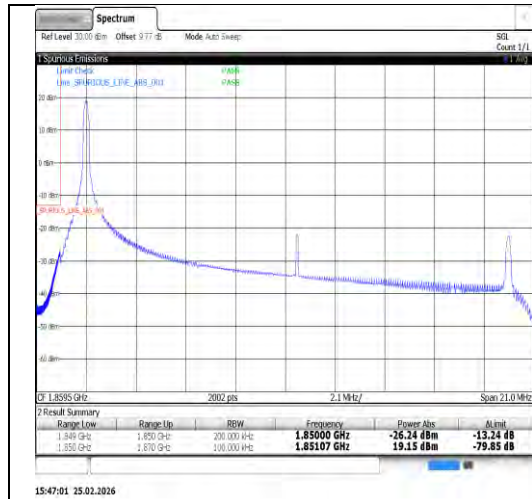
Band25-15MHz-16QAM-26615-1RB#74-PASS

Band25-15MHz-16QAM-26615-75RB#0-PASS



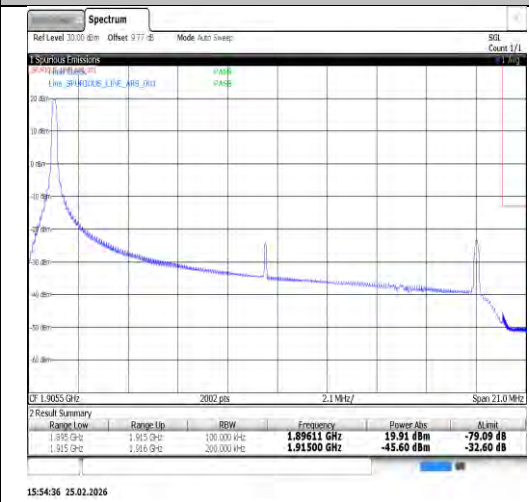
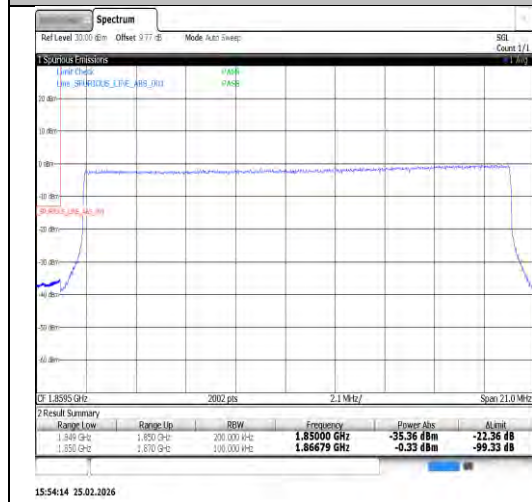
Band25-20MHz-QPSK-26140-1RB#0-PASS

Band25-20MHz-QPSK-26140-1RB#99-PASS



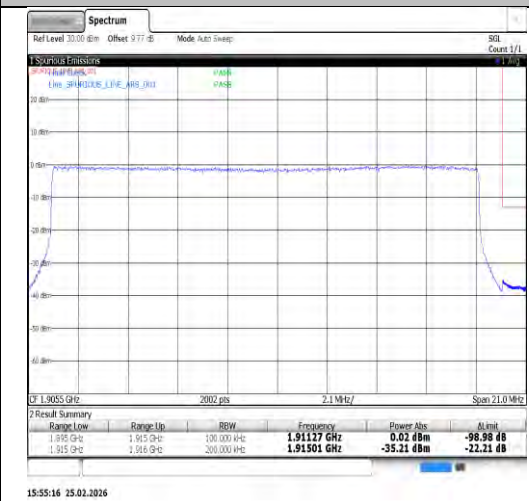
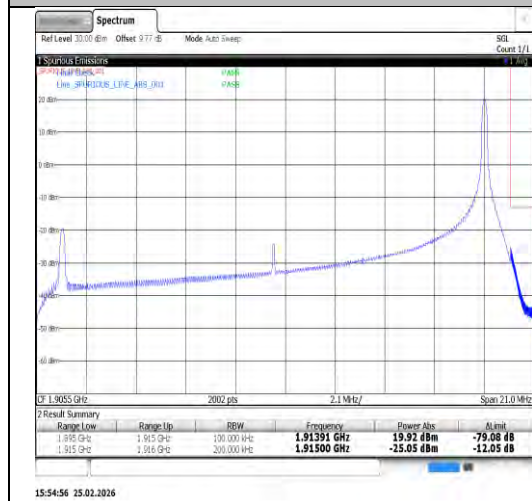
Band25-20MHz-QPSK-26140-100RB#0-PASS

Band25-20MHz-QPSK-26590-1RB#0-PASS



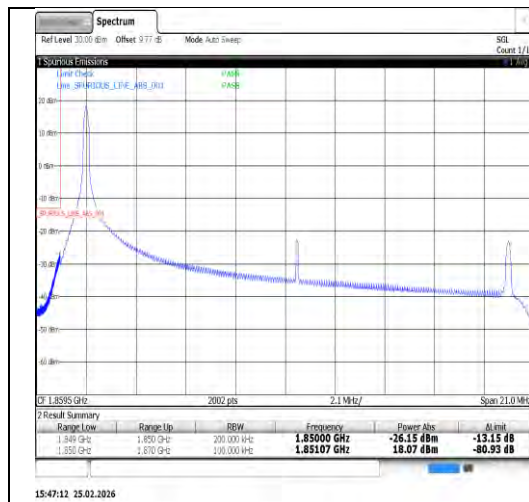
Band25-20MHz-QPSK-26590-1RB#99-PASS

Band25-20MHz-QPSK-26590-100RB#0-PASS

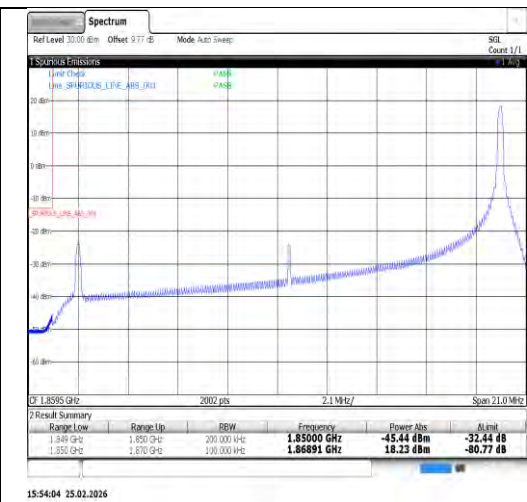


Band25-20MHz-16QAM-26140-1RB#0-PASS

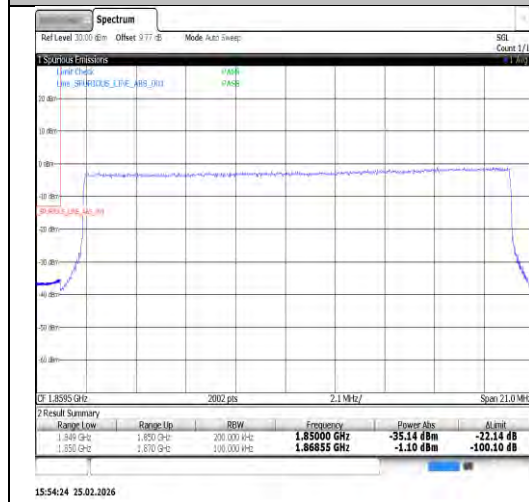
Band25-20MHz-16QAM-26140-1RB#99-PASS



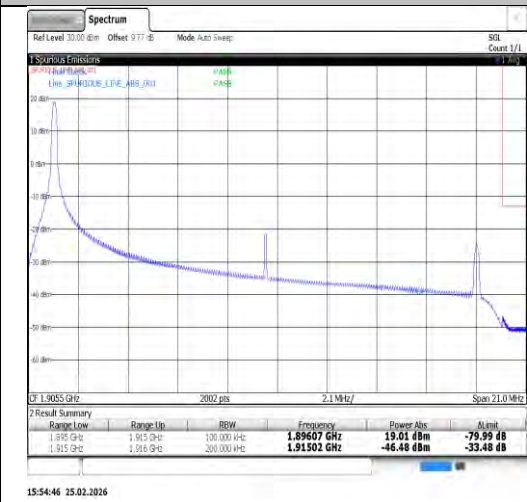
Band25-20MHz-16QAM-26140-100RB#0-PASS



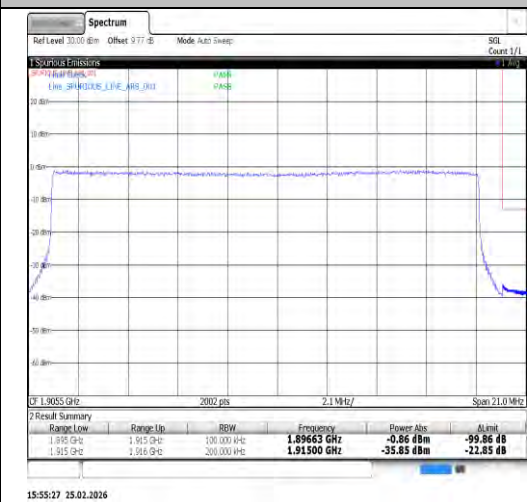
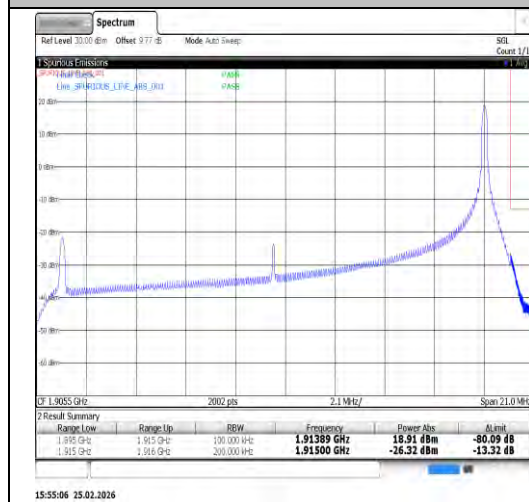
Band25-20MHz-16QAM-26590-1RB#0-PASS



Band25-20MHz-16QAM-26590-1RB#99-PASS



Band25-20MHz-16QAM-26590-100RB#0-PASS



Appendix D: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	- 62.75	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	- 12.22	/
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	- 36.61	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	- 27.54	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	- 62.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	- 48.76	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	- 27.71	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	- 62.74	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	- 34.95	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	- 27.46	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	- 62.85	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	- 13.83	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	- 27.62	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	- 62.81	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	- 48.80	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	- 27.09	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	- 62.76	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	- 37.60	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-	PASS

						27.76	
Band25	3MHz	QPSK	26055	1RB#0	30~1000	- 62.72	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	- 13.42	PASS
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	- 28.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	- 62.63	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	- 48.69	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	- 27.80	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	- 62.58	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	- 31.57	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	- 27.68	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	- 62.72	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	- 14.30	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	- 27.62	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	- 62.81	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	- 49.04	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	- 27.53	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	- 62.83	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	- 32.14	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	- 27.10	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	- 62.14	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	- 16.08	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	- 27.89	PASS

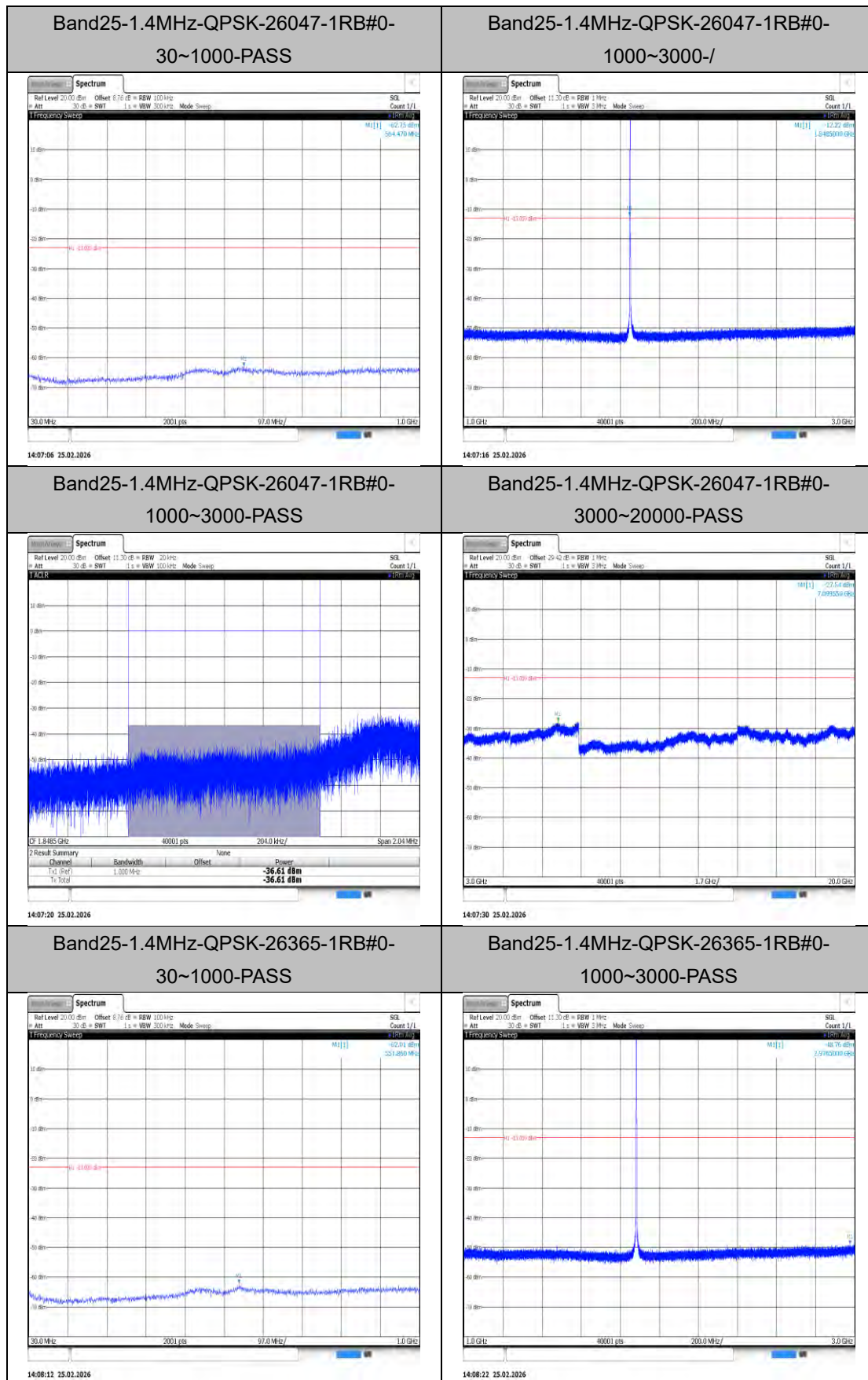
Band25	5MHz	QPSK	26365	1RB#0	30~1000	- 62.70	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	- 48.79	PASS
Band25	5MHz	QPSK	26365	1RB#0	3000~20000	- 27.76	PASS
Band25	5MHz	QPSK	26665	1RB#0	30~1000	- 62.79	PASS
Band25	5MHz	QPSK	26665	1RB#0	1000~3000	- 35.16	PASS
Band25	5MHz	QPSK	26665	1RB#0	3000~20000	- 27.64	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	- 62.58	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	- 19.01	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	- 27.22	PASS
Band25	5MHz	16QAM	26365	1RB#0	30~1000	- 62.73	PASS
Band25	5MHz	16QAM	26365	1RB#0	1000~3000	- 48.74	PASS
Band25	5MHz	16QAM	26365	1RB#0	3000~20000	- 27.73	PASS
Band25	5MHz	16QAM	26665	1RB#0	30~1000	- 62.69	PASS
Band25	5MHz	16QAM	26665	1RB#0	1000~3000	- 37.80	PASS
Band25	5MHz	16QAM	26665	1RB#0	3000~20000	- 27.81	PASS
Band25	10MHz	QPSK	26090	1RB#0	30~1000	- 62.36	PASS
Band25	10MHz	QPSK	26090	1RB#0	1000~3000	- 28.32	PASS
Band25	10MHz	QPSK	26090	1RB#0	3000~20000	- 27.64	PASS
Band25	10MHz	QPSK	26365	1RB#0	30~1000	- 62.83	PASS
Band25	10MHz	QPSK	26365	1RB#0	1000~3000	- 48.91	PASS
Band25	10MHz	QPSK	26365	1RB#0	3000~20000	- 27.74	PASS
Band25	10MHz	QPSK	26640	1RB#0	30~1000	- 62.62	PASS

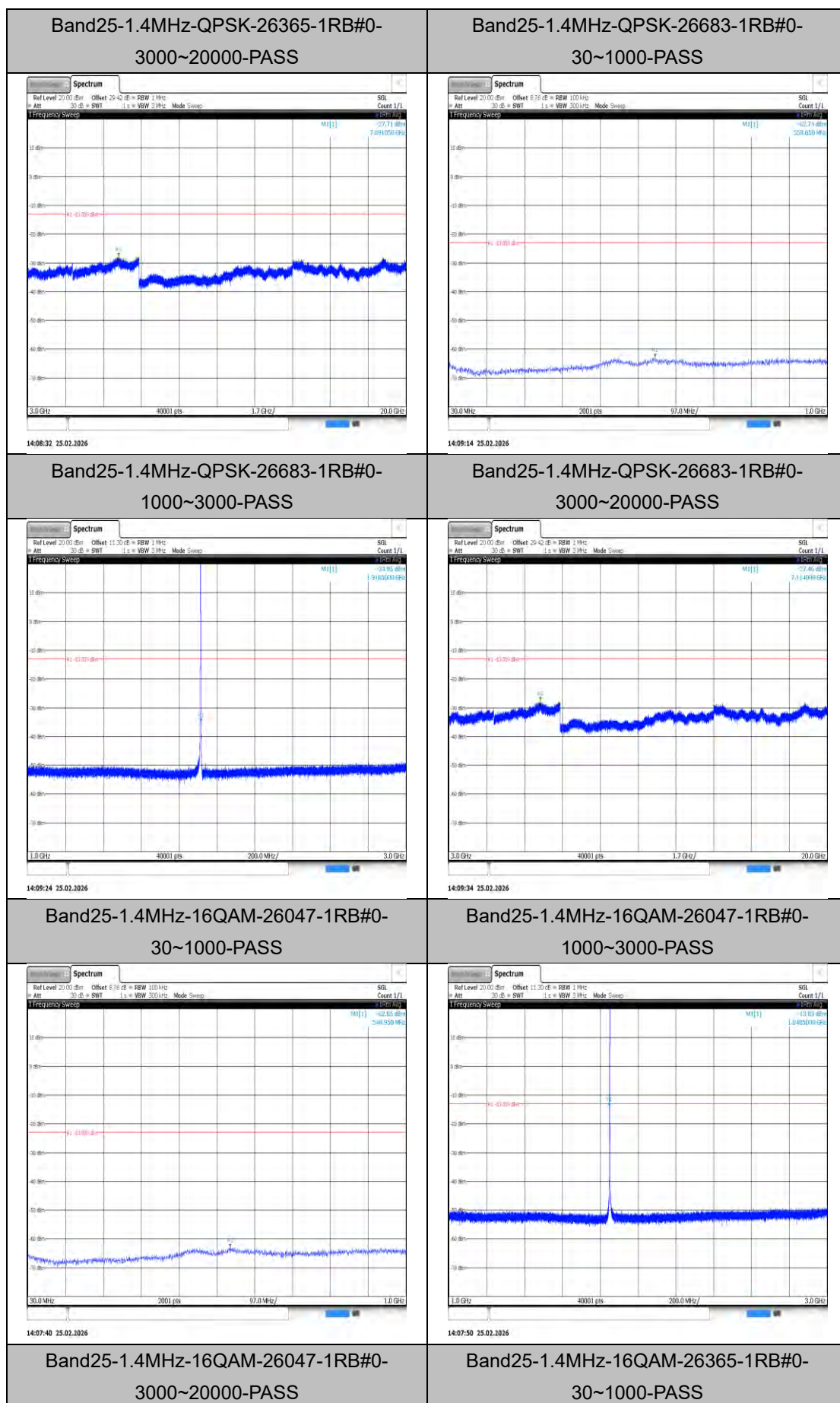
Band25	10MHz	QPSK	26640	1RB#0	1000~3000	- 35.46	PASS
Band25	10MHz	QPSK	26640	1RB#0	3000~20000	- 27.24	PASS
Band25	10MHz	16QAM	26090	1RB#0	30~1000	- 62.89	PASS
Band25	10MHz	16QAM	26090	1RB#0	1000~3000	- 30.10	PASS
Band25	10MHz	16QAM	26090	1RB#0	3000~20000	- 27.54	PASS
Band25	10MHz	16QAM	26365	1RB#0	30~1000	- 62.73	PASS
Band25	10MHz	16QAM	26365	1RB#0	1000~3000	- 48.69	PASS
Band25	10MHz	16QAM	26365	1RB#0	3000~20000	- 27.62	PASS
Band25	10MHz	16QAM	26640	1RB#0	30~1000	- 62.56	PASS
Band25	10MHz	16QAM	26640	1RB#0	1000~3000	- 39.17	PASS
Band25	10MHz	16QAM	26640	1RB#0	3000~20000	- 27.56	PASS
Band25	15MHz	QPSK	26115	1RB#0	30~1000	- 62.79	PASS
Band25	15MHz	QPSK	26115	1RB#0	1000~3000	- 29.40	PASS
Band25	15MHz	QPSK	26115	1RB#0	3000~20000	- 26.98	PASS
Band25	15MHz	QPSK	26365	1RB#0	30~1000	- 62.72	PASS
Band25	15MHz	QPSK	26365	1RB#0	1000~3000	- 48.94	PASS
Band25	15MHz	QPSK	26365	1RB#0	3000~20000	- 27.67	PASS
Band25	15MHz	QPSK	26615	1RB#0	30~1000	- 62.63	PASS
Band25	15MHz	QPSK	26615	1RB#0	1000~3000	- 41.86	PASS
Band25	15MHz	QPSK	26615	1RB#0	3000~20000	- 27.62	PASS
Band25	15MHz	16QAM	26115	1RB#0	30~1000	- 62.77	PASS
Band25	15MHz	16QAM	26115	1RB#0	1000~3000	- 32.86	PASS

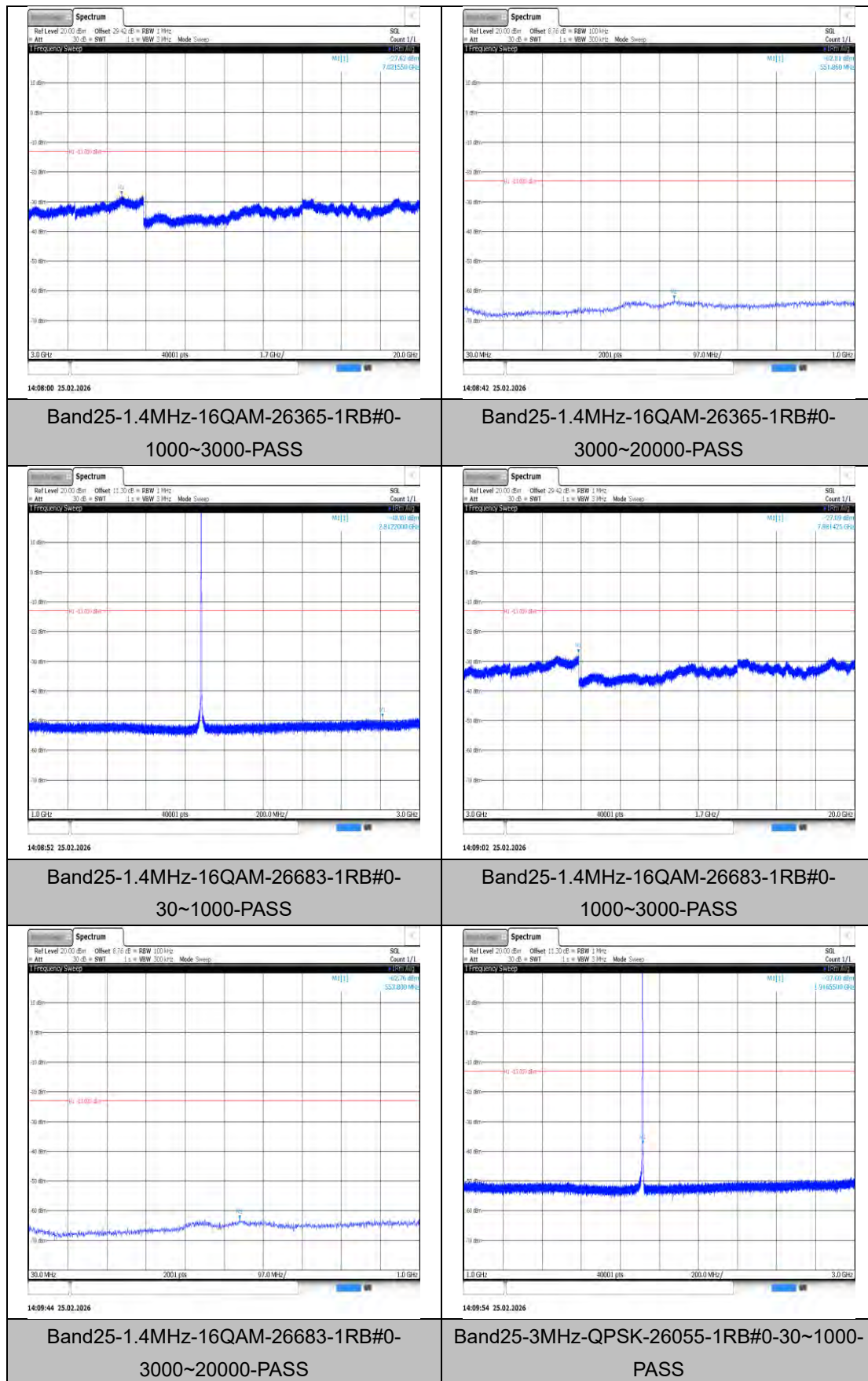
Band25	15MHz	16QAM	26115	1RB#0	3000~20000	- 27.69	PASS
Band25	15MHz	16QAM	26365	1RB#0	30~1000	- 62.77	PASS
Band25	15MHz	16QAM	26365	1RB#0	1000~3000	- 48.72	PASS
Band25	15MHz	16QAM	26365	1RB#0	3000~20000	- 27.52	PASS
Band25	15MHz	16QAM	26615	1RB#0	30~1000	- 62.75	PASS
Band25	15MHz	16QAM	26615	1RB#0	1000~3000	- 43.33	PASS
Band25	15MHz	16QAM	26615	1RB#0	3000~20000	- 27.73	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	- 62.94	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	- 29.25	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	- 27.38	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	- 62.90	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	- 45.47	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	- 27.39	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	- 62.81	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	- 45.20	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	- 27.43	PASS
Band25	20MHz	16QAM	26140	1RB#0	30~1000	- 62.81	PASS
Band25	20MHz	16QAM	26140	1RB#0	1000~3000	- 25.78	PASS
Band25	20MHz	16QAM	26140	1RB#0	3000~20000	- 27.75	PASS
Band25	20MHz	16QAM	26365	1RB#0	30~1000	- 62.73	PASS
Band25	20MHz	16QAM	26365	1RB#0	1000~3000	- 44.64	PASS
Band25	20MHz	16QAM	26365	1RB#0	3000~20000	- 27.66	PASS

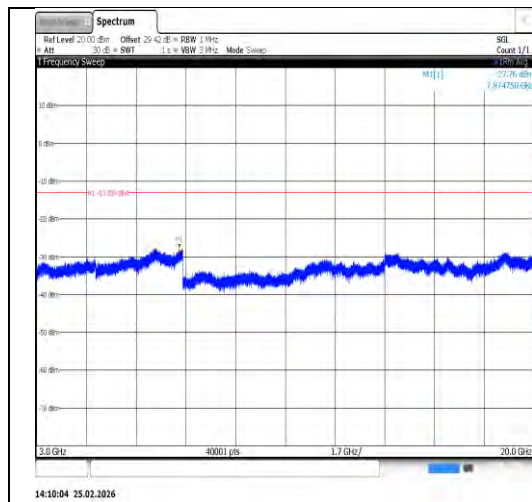
Band25	20MHz	16QAM	26590	1RB#0	30~1000	- 62.82	PASS
Band25	20MHz	16QAM	26590	1RB#0	1000~3000	- 39.24	PASS
Band25	20MHz	16QAM	26590	1RB#0	3000~20000	- 28.05	PASS

Test Graphs

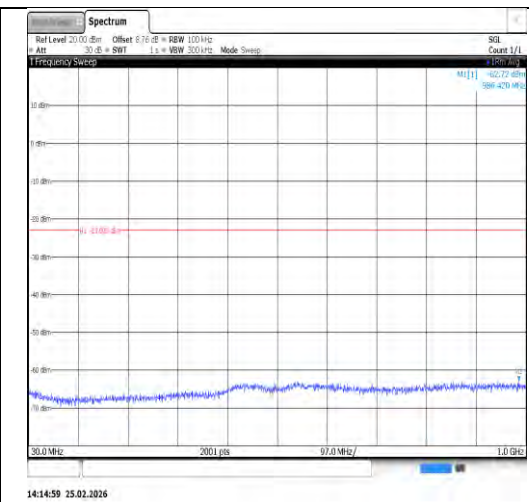




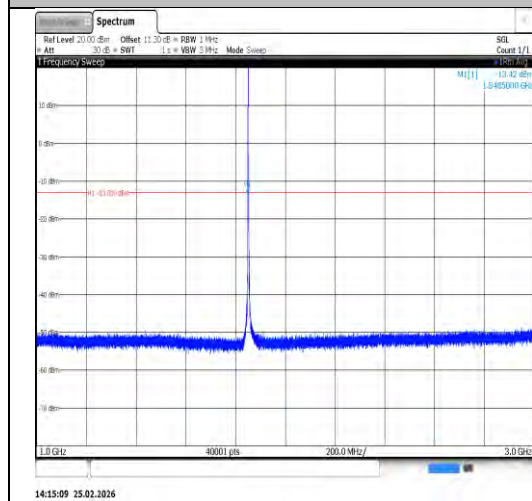




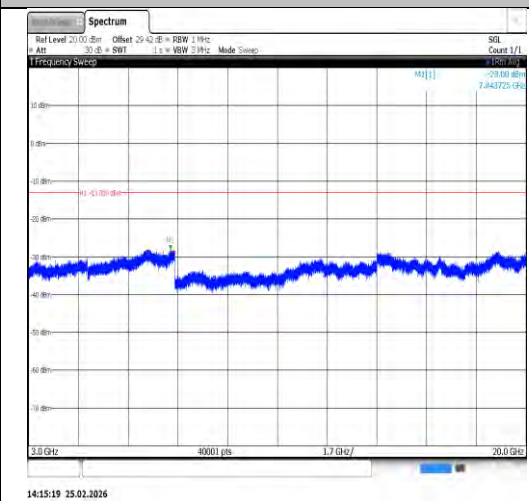
Band25-3MHz-QPSK-26055-1RB#0-
1000~3000-PASS



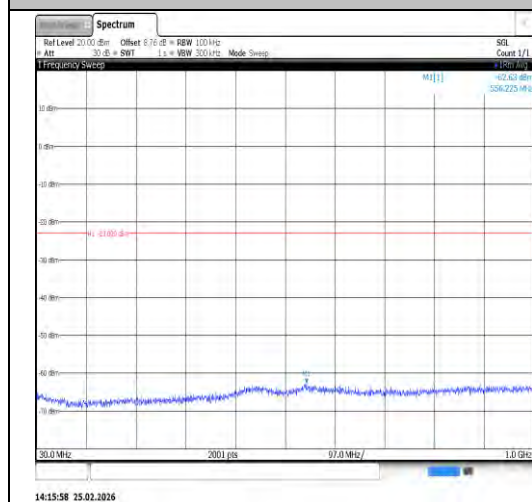
Band25-3MHz-QPSK-26055-1RB#0-
3000~20000-PASS



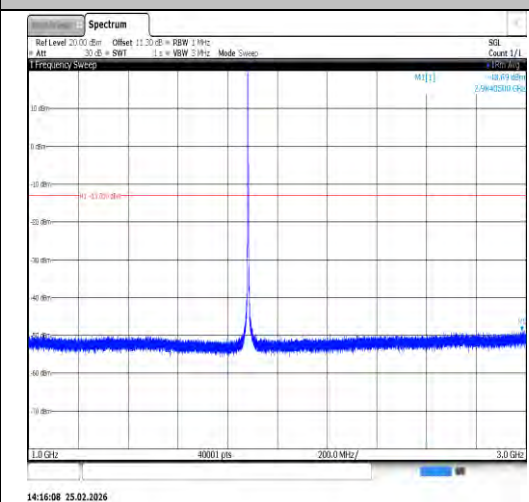
Band25-3MHz-QPSK-26365-1RB#0-30~1000-
PASS



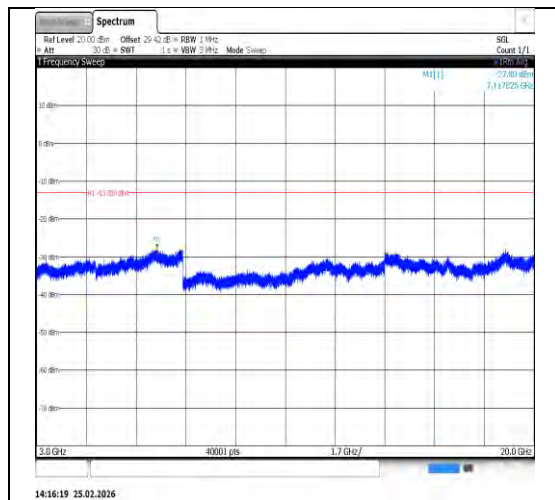
Band25-3MHz-QPSK-26365-1RB#0-
1000~3000-PASS



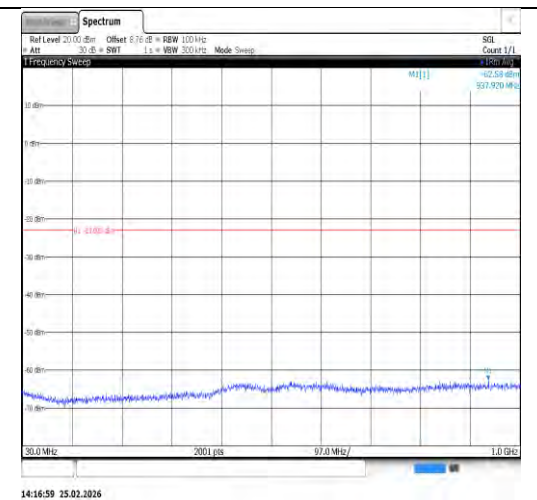
Band25-3MHz-QPSK-26365-1RB#0-
3000~20000-PASS



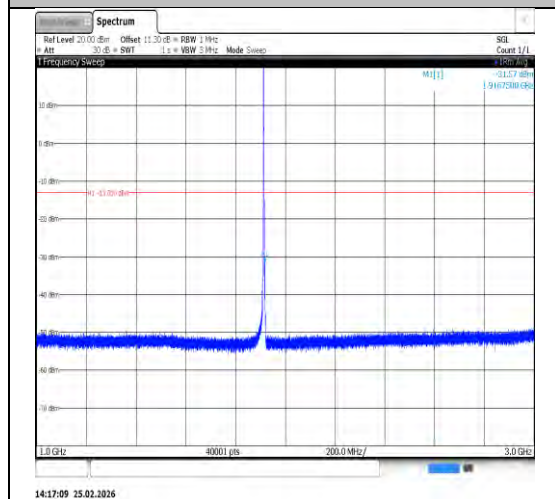
Band25-3MHz-QPSK-26675-1RB#0-30~1000-
PASS



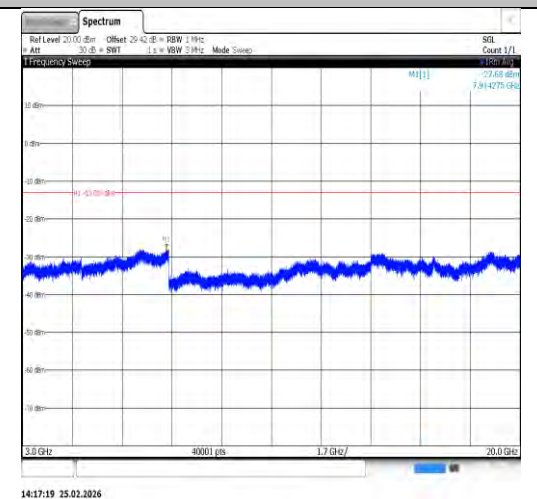
Band25-3MHz-QPSK-26675-1RB#0-
1000~3000-PASS



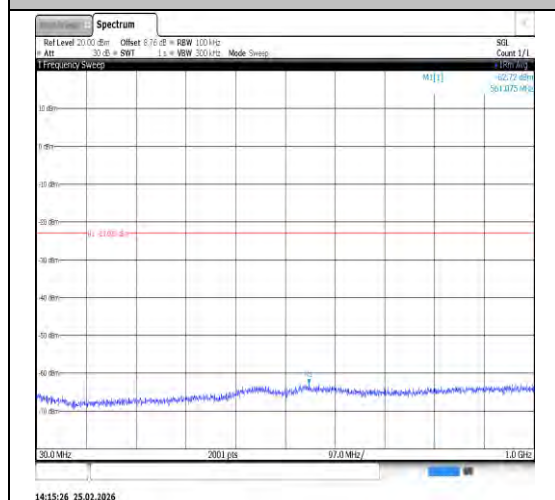
Band25-3MHz-QPSK-26675-1RB#0-
3000~20000-PASS



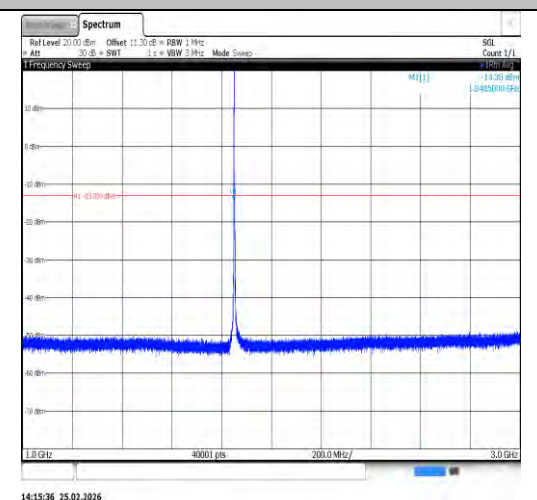
Band25-3MHz-16QAM-26055-1RB#0-
30~1000-PASS



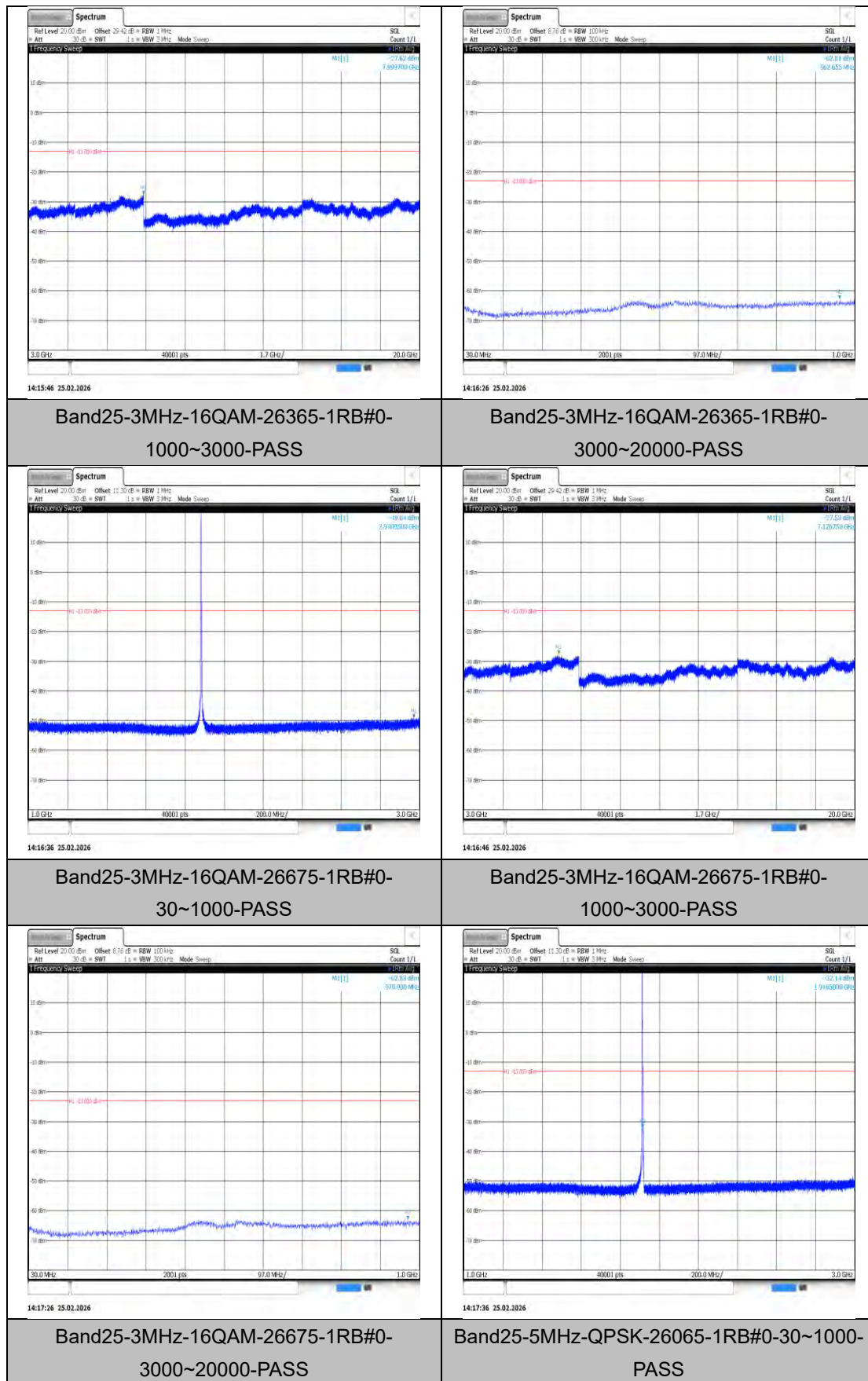
Band25-3MHz-16QAM-26055-1RB#0-
1000~3000-PASS

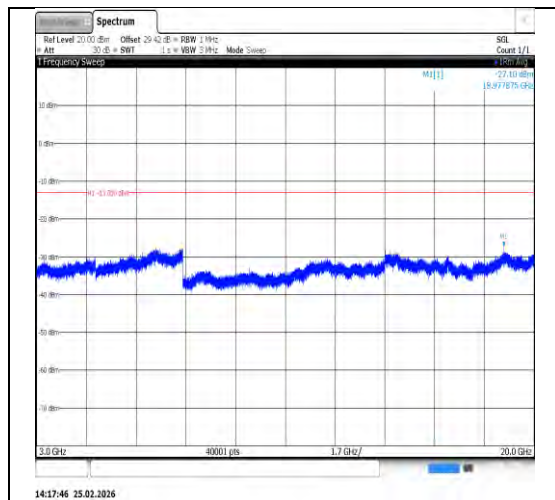


Band25-3MHz-16QAM-26055-1RB#0-
3000~20000-PASS

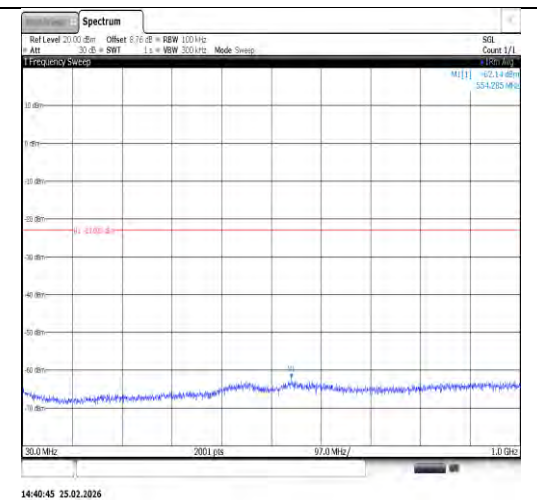


Band25-3MHz-16QAM-26365-1RB#0-
30~1000-PASS

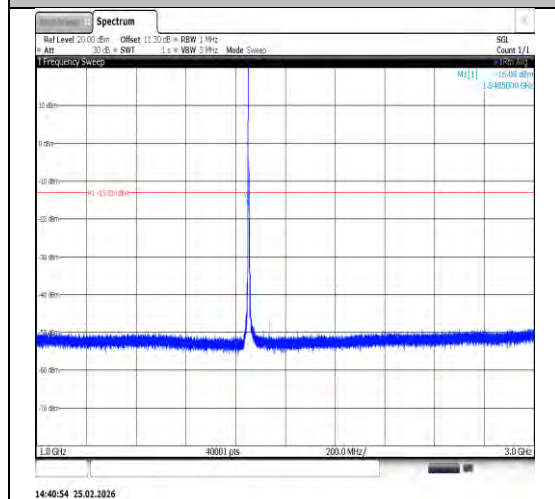




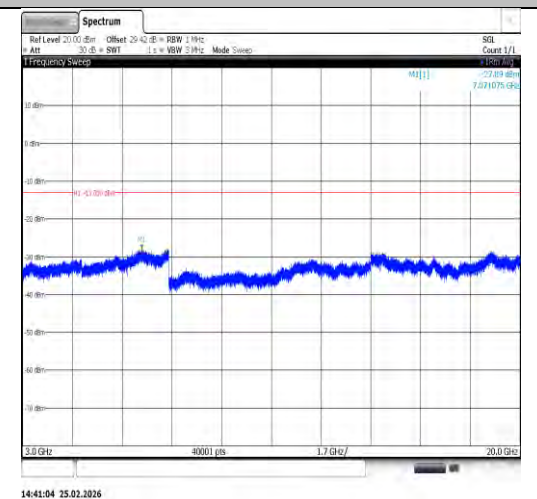
Band25-5MHz-QPSK-26065-1RB#0-
1000~3000-PASS



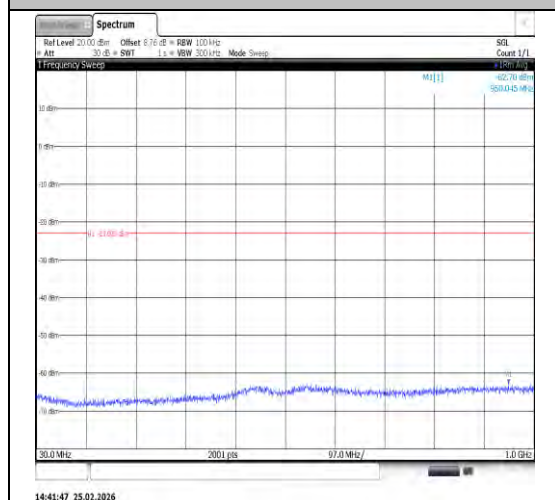
Band25-5MHz-QPSK-26065-1RB#0-
3000~20000-PASS



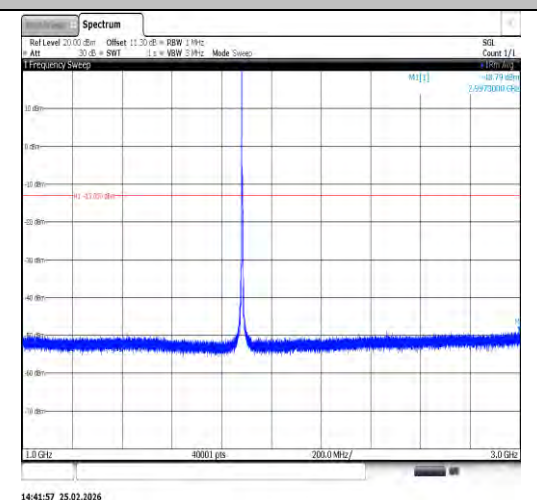
Band25-5MHz-QPSK-26365-1RB#0-30~1000-
PASS



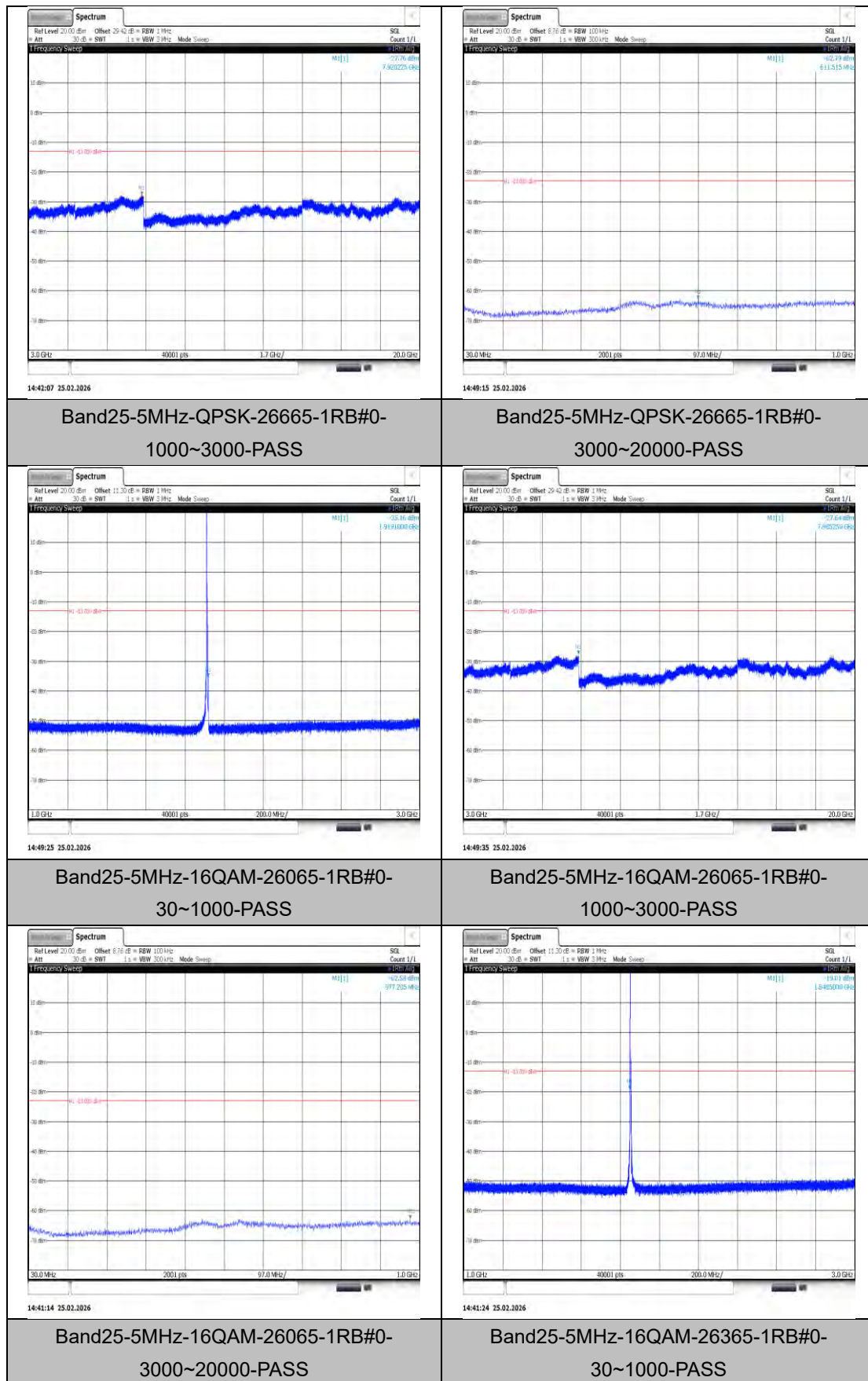
Band25-5MHz-QPSK-26365-1RB#0-
1000~3000-PASS

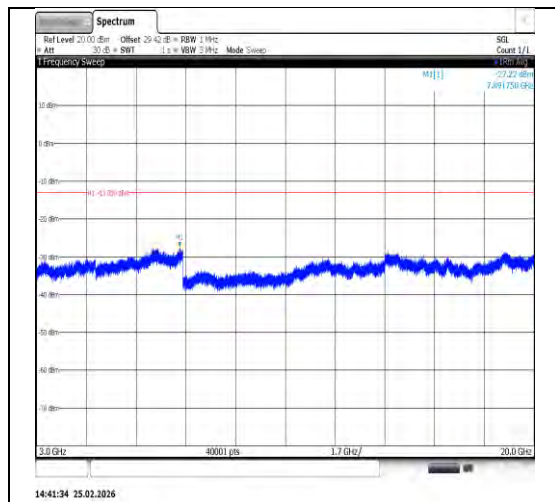


Band25-5MHz-QPSK-26365-1RB#0-
3000~20000-PASS

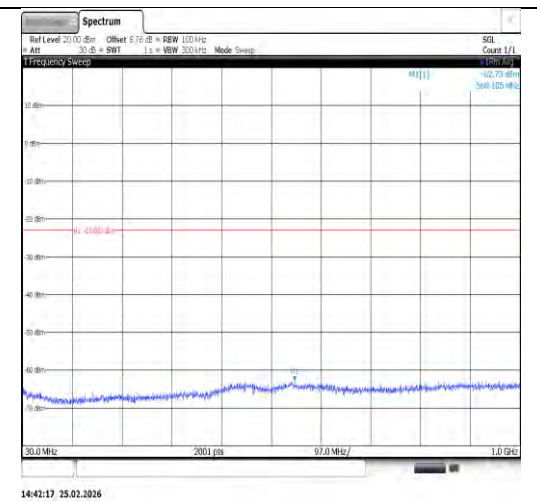


Band25-5MHz-QPSK-26665-1RB#0-30~1000-
PASS

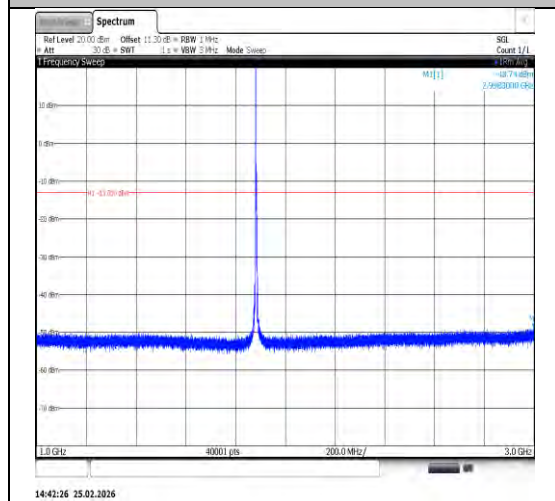




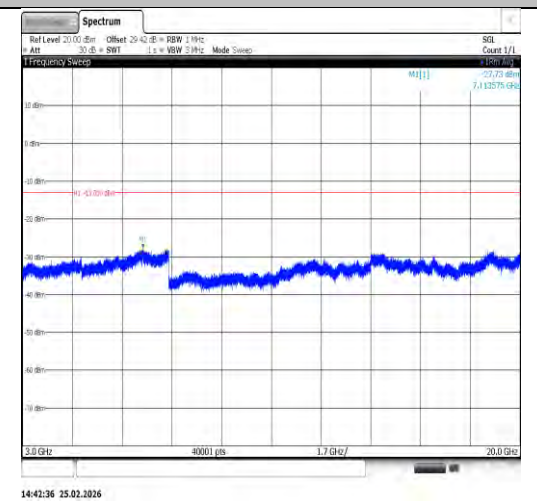
Band25-5MHz-16QAM-26365-1RB#0-
1000~3000-PASS



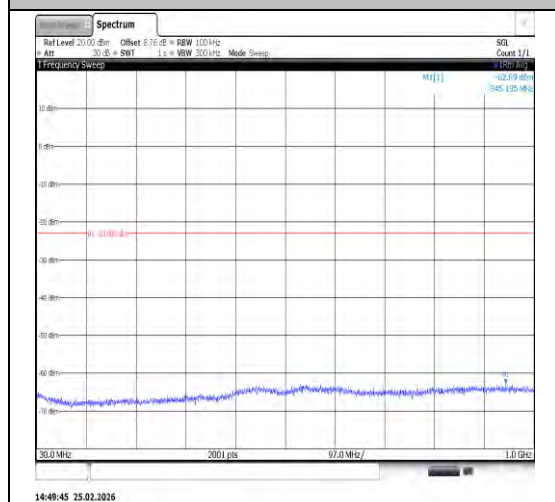
Band25-5MHz-16QAM-26365-1RB#0-
3000~20000-PASS



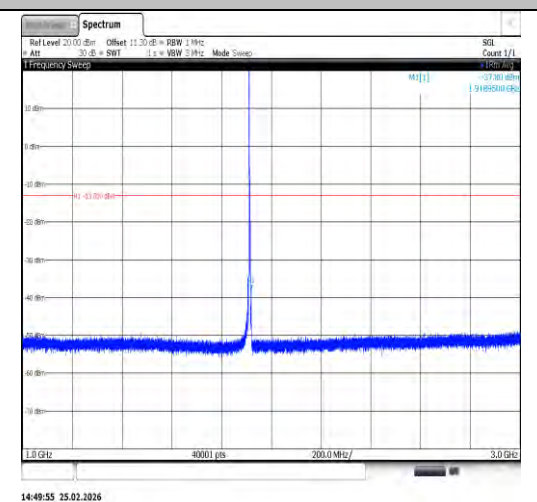
Band25-5MHz-16QAM-26665-1RB#0-
30~1000-PASS



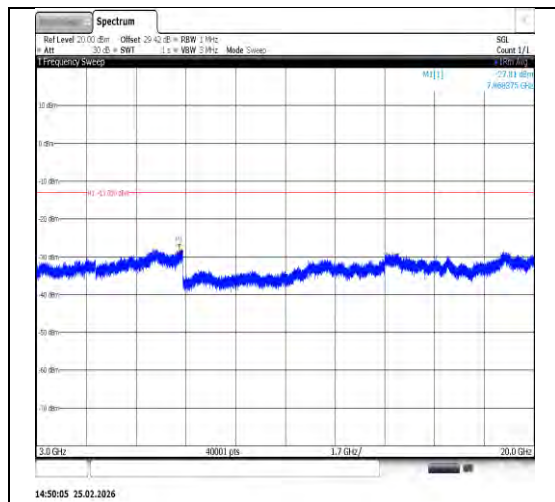
Band25-5MHz-16QAM-26665-1RB#0-
1000~3000-PASS



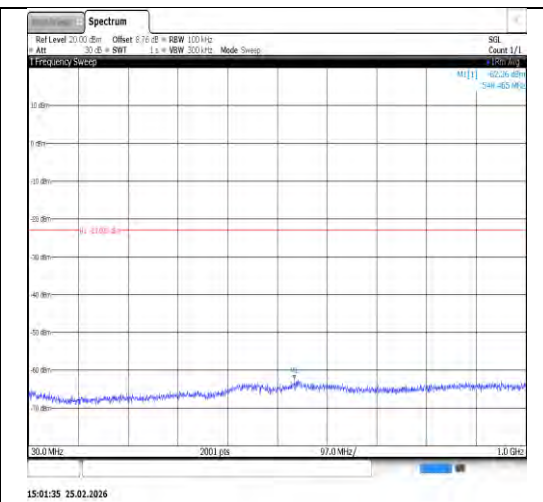
Band25-5MHz-16QAM-26665-1RB#0-
3000~20000-PASS



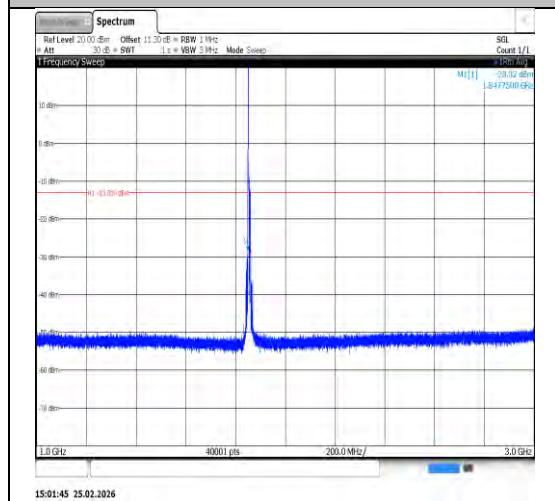
Band25-10MHz-QPSK-26090-1RB#0-
30~1000-PASS



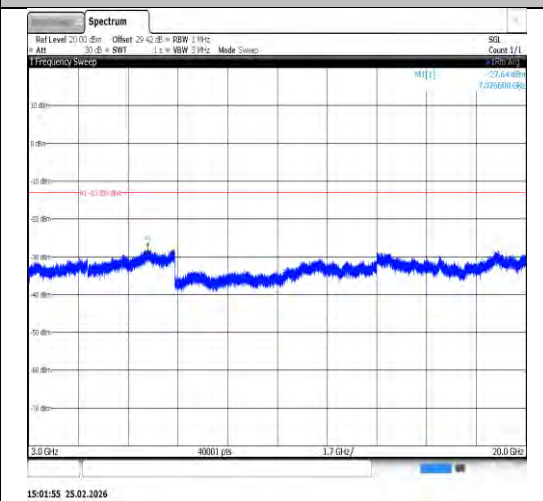
Band25-10MHz-QPSK-26090-1RB#0-
1000~3000-PASS



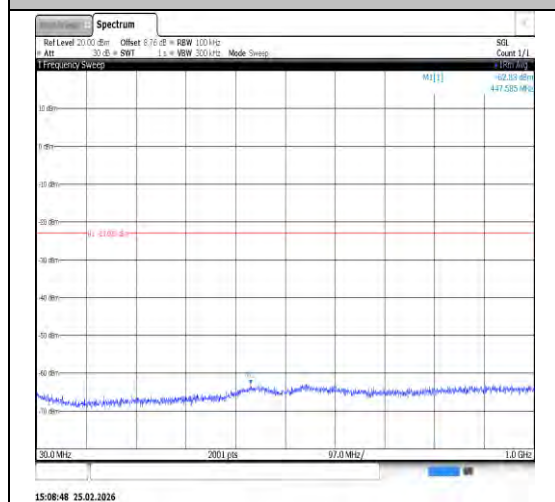
Band25-10MHz-QPSK-26090-1RB#0-
3000~20000-PASS



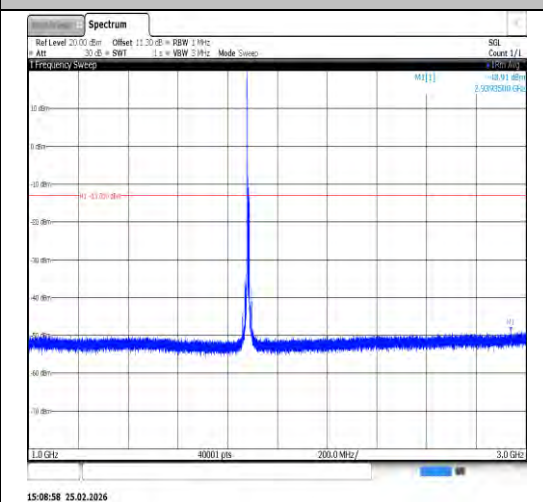
Band25-10MHz-QPSK-26365-1RB#0-
30~1000-PASS



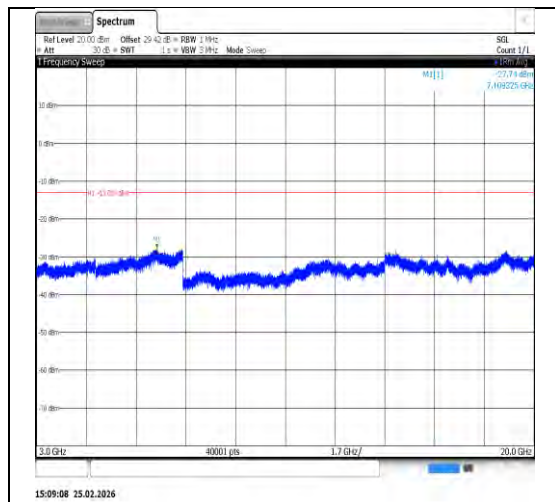
Band25-10MHz-QPSK-26365-1RB#0-
1000~3000-PASS



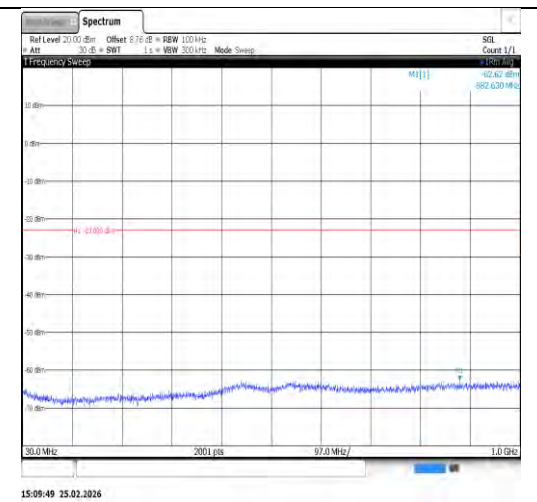
Band25-10MHz-QPSK-26365-1RB#0-
3000~20000-PASS



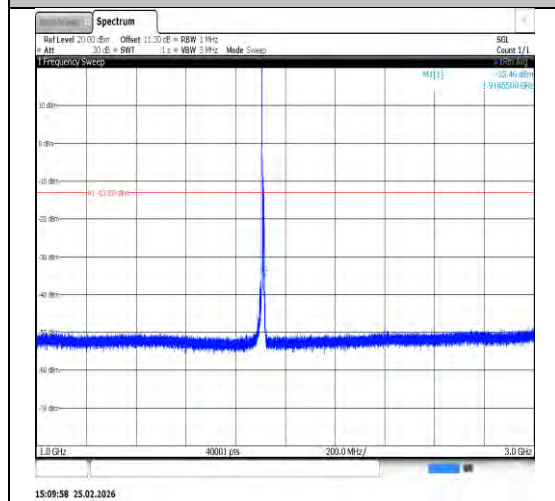
Band25-10MHz-QPSK-26640-1RB#0-
30~1000-PASS



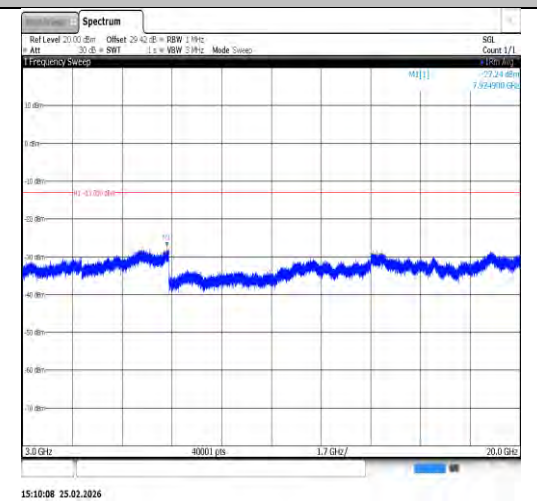
Band25-10MHz-QPSK-26640-1RB#0-
1000~3000-PASS



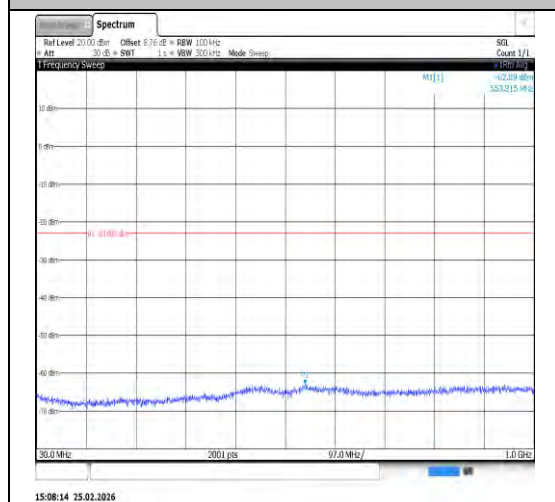
Band25-10MHz-QPSK-26640-1RB#0-
3000~20000-PASS



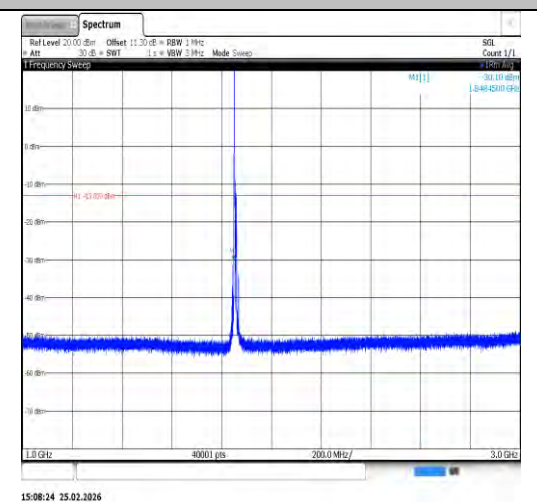
Band25-10MHz-16QAM-26090-1RB#0-
30~1000-PASS



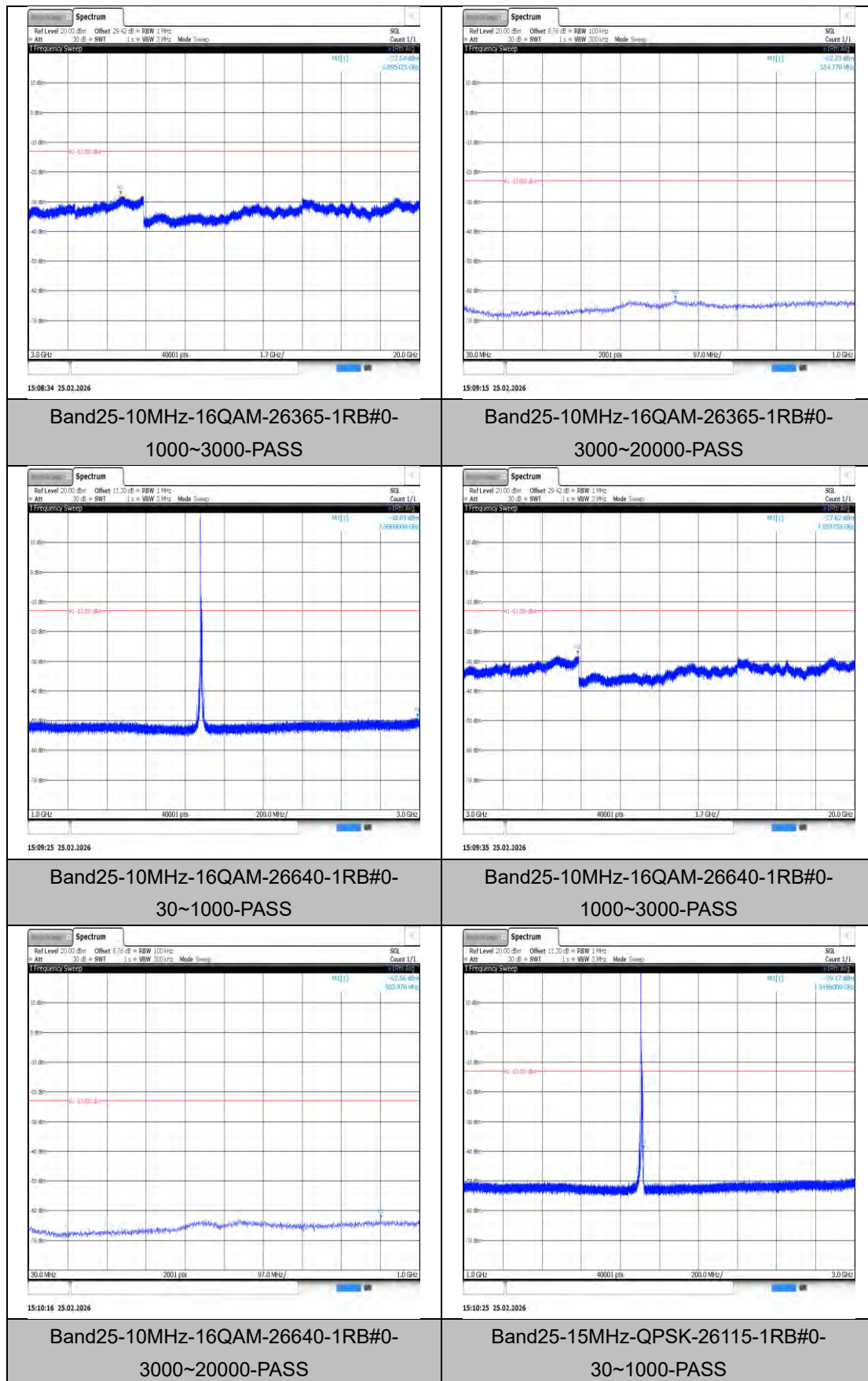
Band25-10MHz-16QAM-26090-1RB#0-
1000~3000-PASS

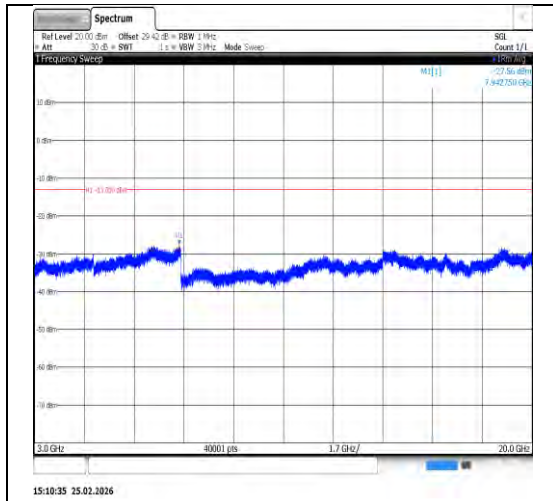


Band25-10MHz-16QAM-26090-1RB#0-
3000~20000-PASS

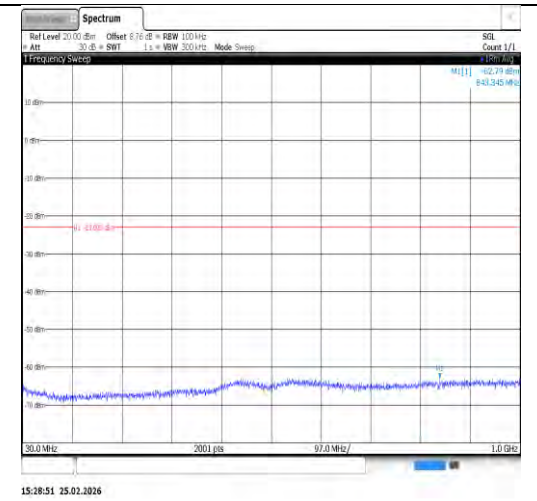


Band25-10MHz-16QAM-26365-1RB#0-
30~1000-PASS

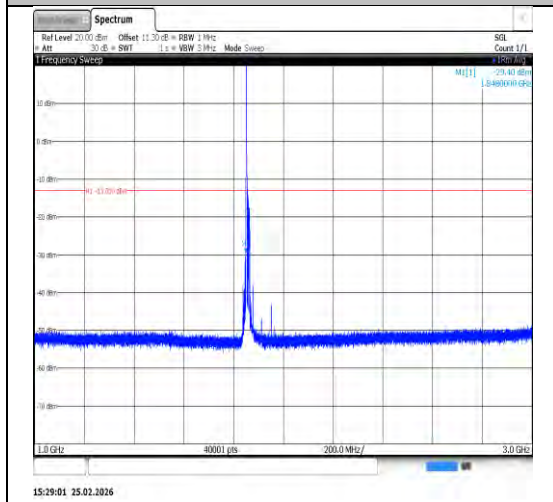




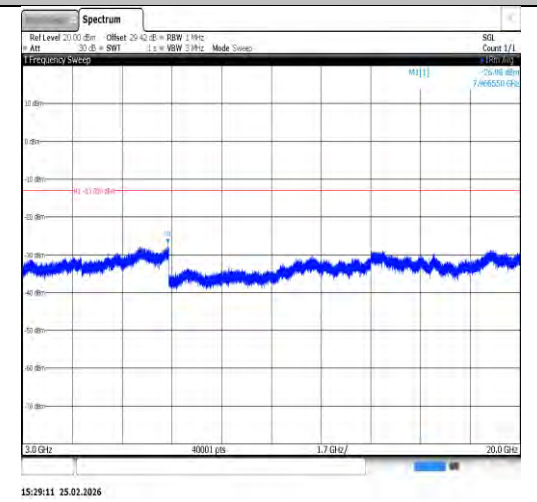
Band25-15MHz-QPSK-26115-1RB#0-
1000~3000-PASS



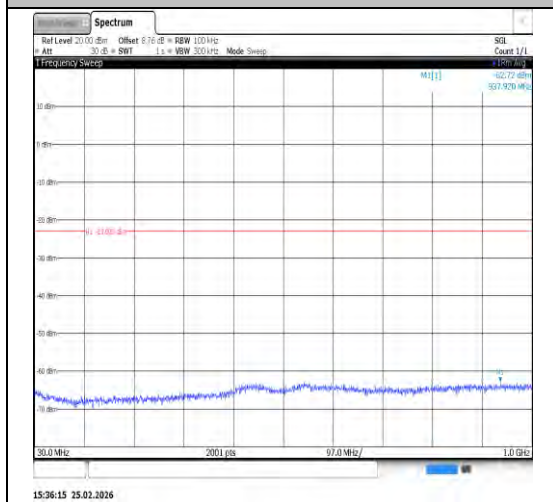
Band25-15MHz-QPSK-26115-1RB#0-
3000~20000-PASS



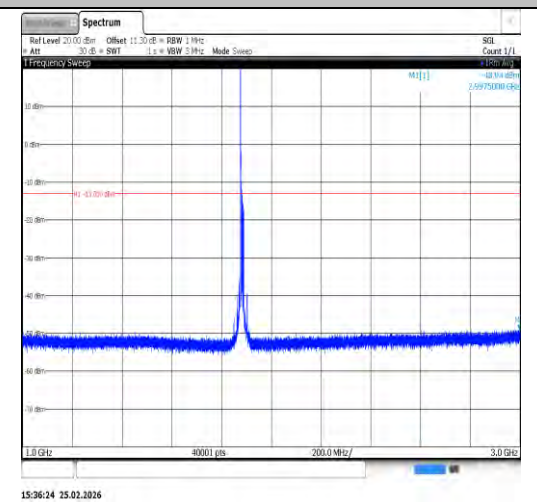
Band25-15MHz-QPSK-26365-1RB#0-
30~1000-PASS



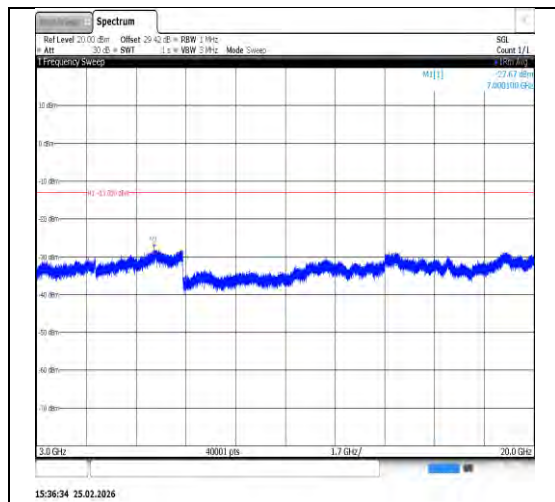
Band25-15MHz-QPSK-26365-1RB#0-
1000~3000-PASS



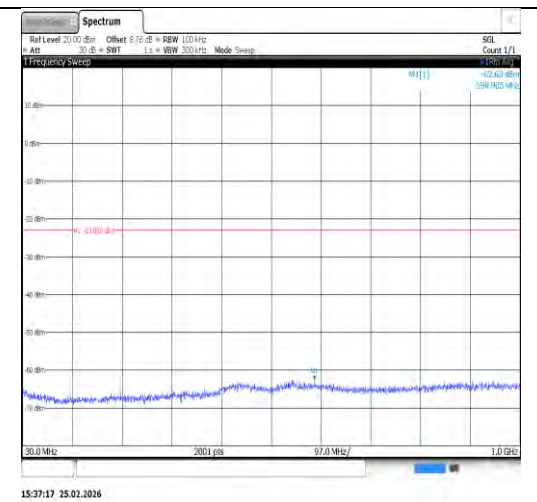
Band25-15MHz-QPSK-26365-1RB#0-
3000~20000-PASS



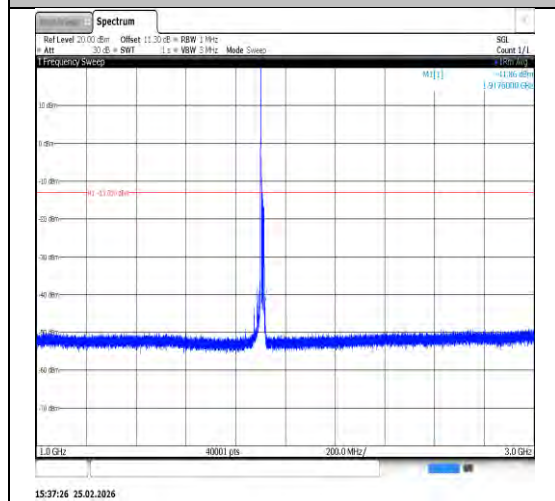
Band25-15MHz-QPSK-26615-1RB#0-
30~1000-PASS



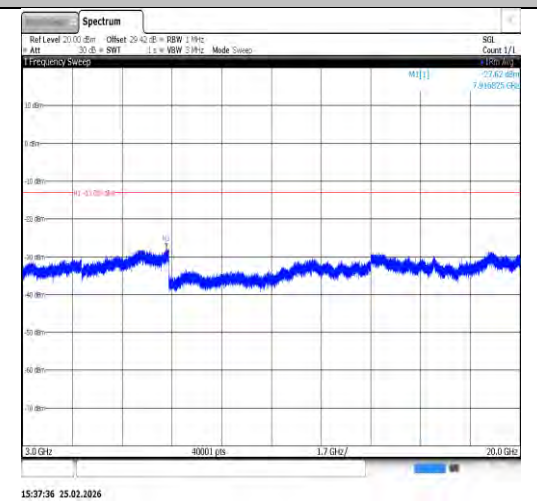
Band25-15MHz-QPSK-26615-1RB#0-
1000~3000-PASS



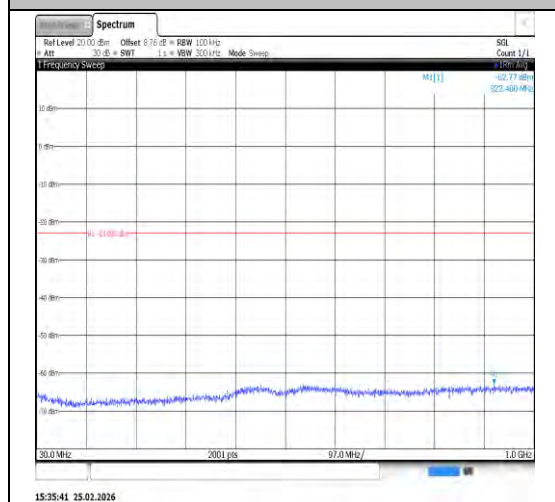
Band25-15MHz-QPSK-26615-1RB#0-
3000~20000-PASS



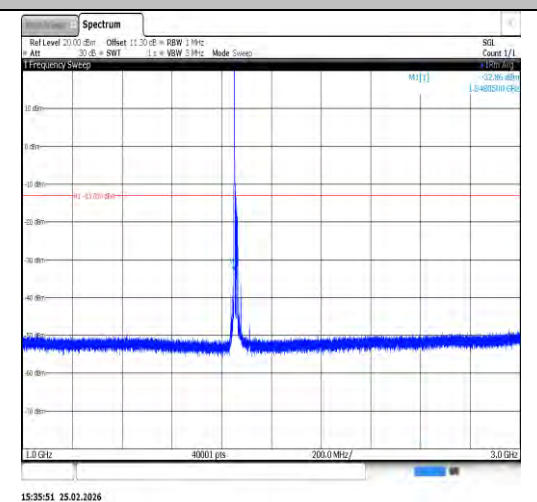
Band25-15MHz-16QAM-26115-1RB#0-
30~1000-PASS



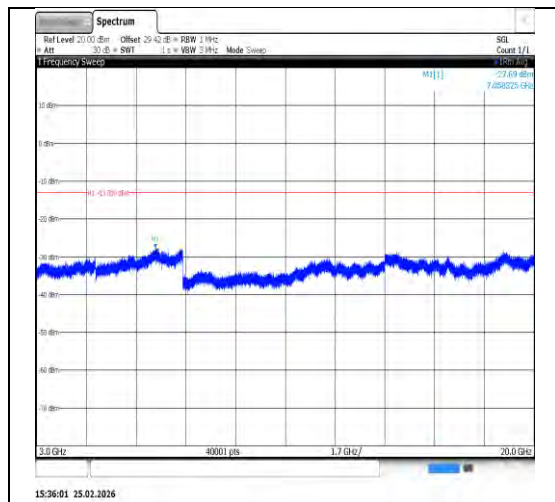
Band25-15MHz-16QAM-26115-1RB#0-
1000~3000-PASS



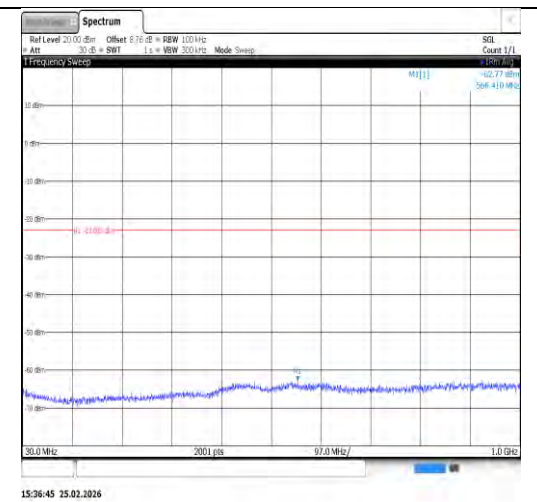
Band25-15MHz-16QAM-26115-1RB#0-
3000~20000-PASS



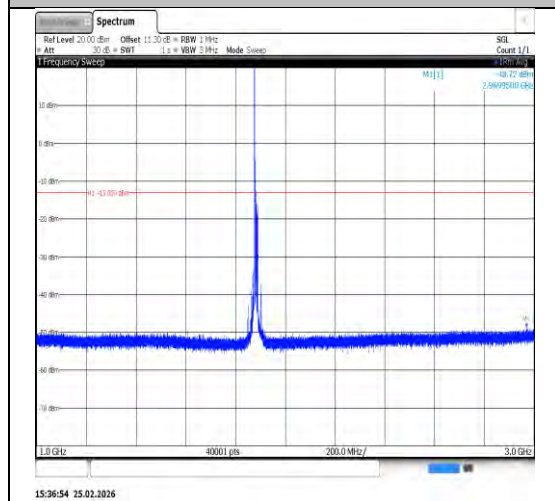
Band25-15MHz-16QAM-26365-1RB#0-
30~1000-PASS



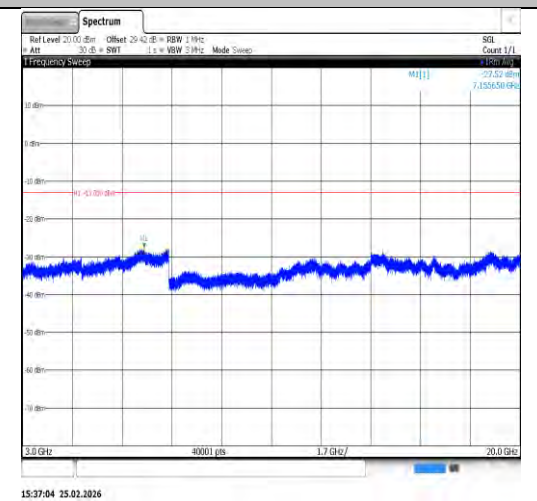
Band25-15MHz-16QAM-26365-1RB#0-
1000~3000-PASS



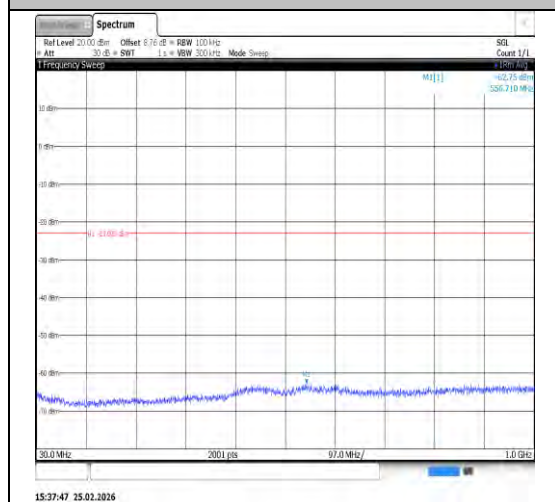
Band25-15MHz-16QAM-26365-1RB#0-
3000~20000-PASS



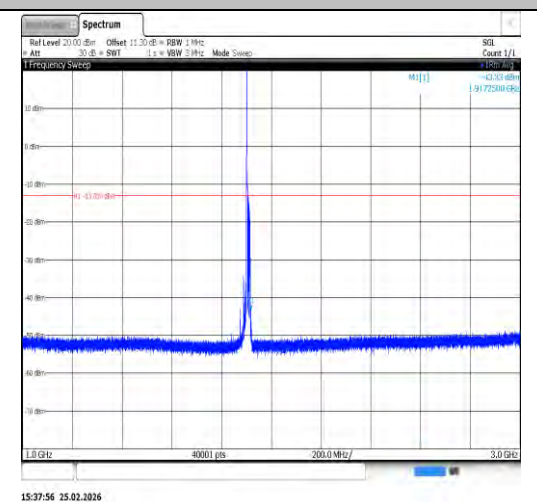
Band25-15MHz-16QAM-26615-1RB#0-
30~1000-PASS



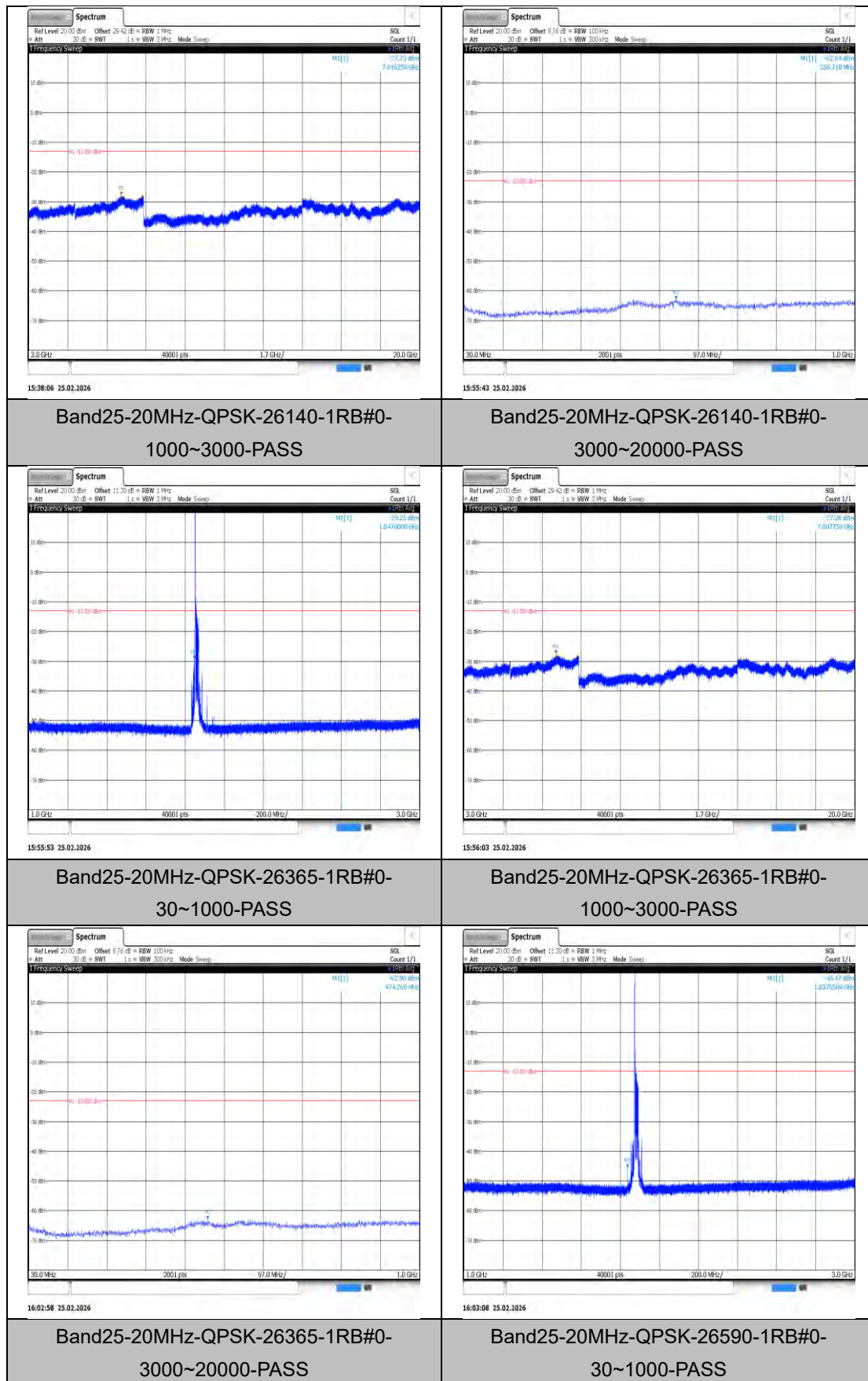
Band25-15MHz-16QAM-26615-1RB#0-
1000~3000-PASS

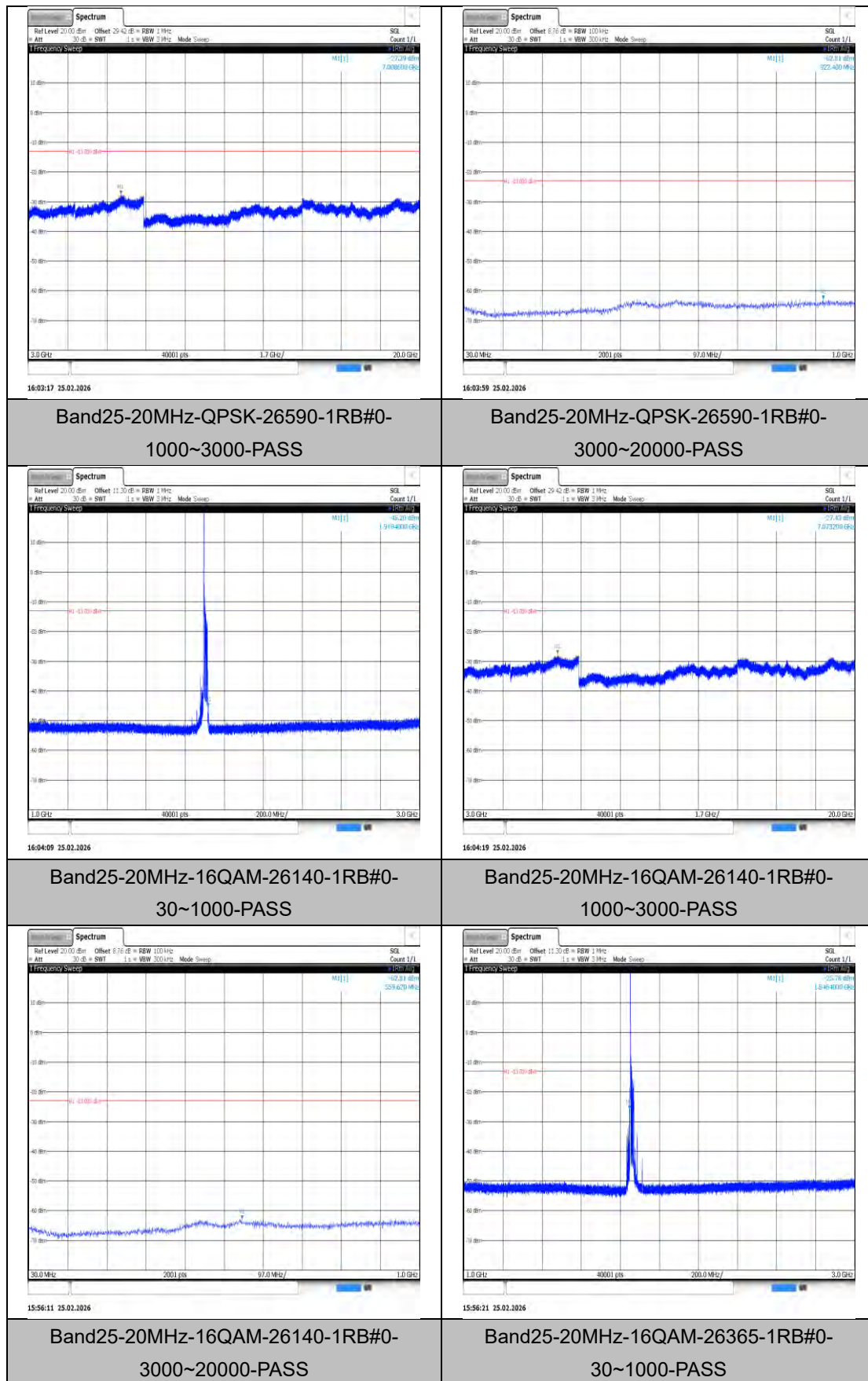


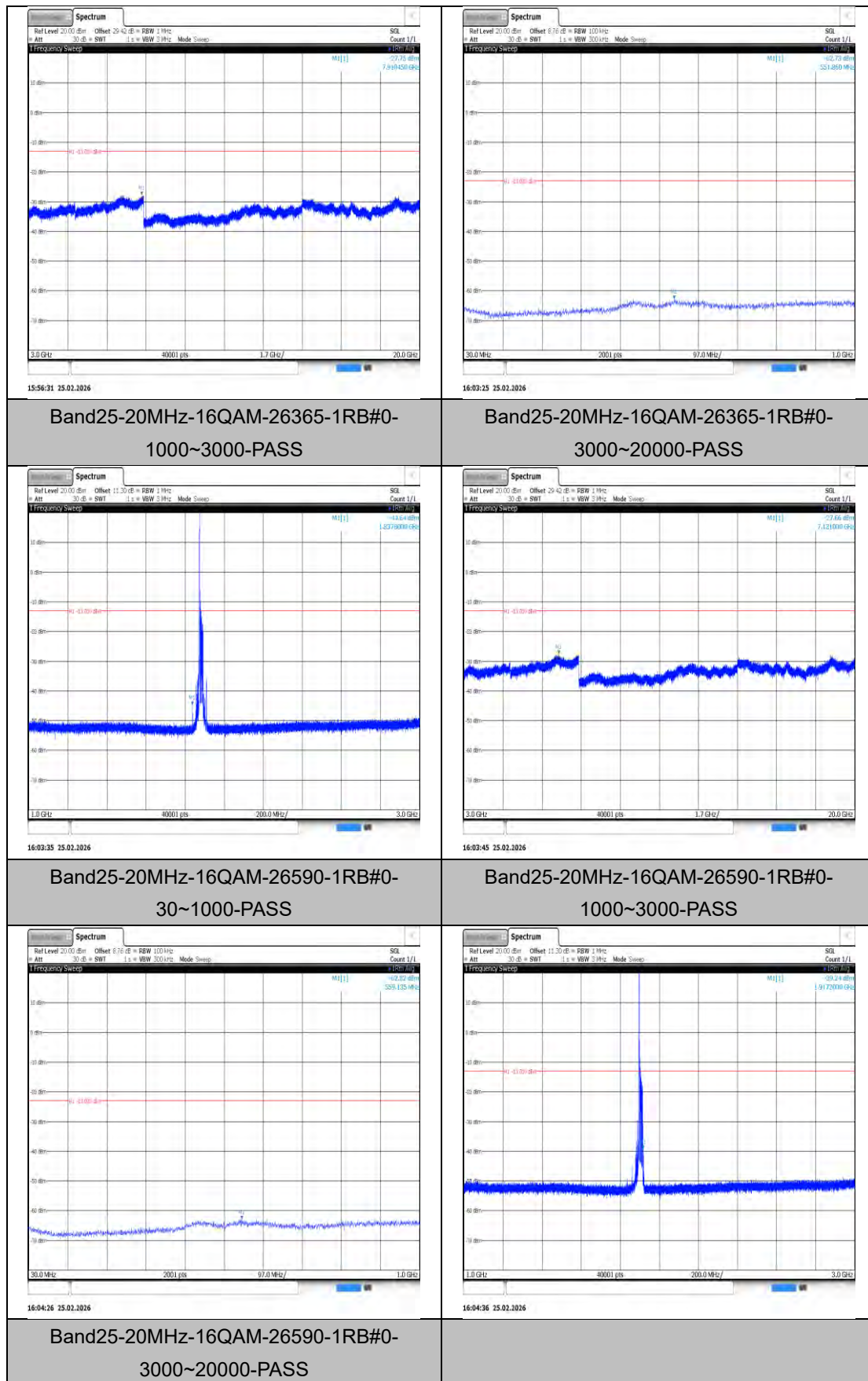
Band25-15MHz-16QAM-26615-1RB#0-
3000~20000-PASS

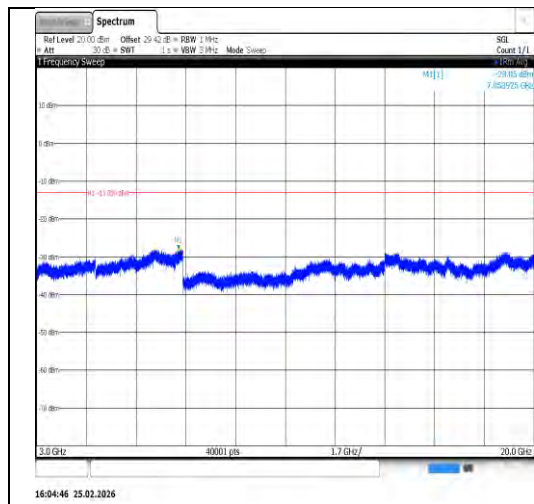


Band25-20MHz-QPSK-26140-1RB#0-
30~1000-PASS









Appendix E: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	1.4MHz	QPSK	26365	6RB#0	VN	NT	-17.48	-0.009286	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VL	NT	33.85	0.017981	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VH	NT	8.40	0.004462	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VN	NT	-15.99	-0.008494	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VL	NT	15.61	0.008292	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VH	NT	-14.76	-0.007841	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VN	NT	41.80	0.022205	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VL	NT	50.07	0.026598	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VH	NT	29.75	0.015803	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VN	NT	-32.20	-0.017105	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VL	NT	-18.57	-0.009865	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VH	NT	35.86	0.019049	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VN	NT	-18.48	-0.009817	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VL	NT	17.42	0.009254	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VH	NT	47.78	0.025381	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	-8.91	-0.004733	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	10.40	0.005525	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-7.78	-0.004133	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-30	53.26	0.028292	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-20	43.66	0.023193	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-10	7.55	0.004011	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	0	8.17	0.004340	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	10	43.76	0.023246	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	20	28.97	0.015389	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	30	13.09	0.006954	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	40	32.42	0.017222	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	50	19.67	0.010449	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-30	-42.73	-0.022699	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-20	-21.82	-0.011591	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-10	5.14	0.002730	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	0	9.03	0.004797	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	10	-18.63	-0.009896	±2.5	PASS

Band25	3MHz	QPSK	26365	15RB#0	NV	20	-22.46	-0.011931	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	30	13.19	0.007007	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	40	13.03	0.006922	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	50	-34.53	-0.018343	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-30	-23.35	-0.012404	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-20	7.00	0.003718	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-10	10.44	0.005546	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	0	10.13	0.005381	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	10	-13.82	-0.007341	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	20	-8.15	-0.004329	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	30	-26.76	-0.014215	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	40	-23.36	-0.012409	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	50	7.17	0.003809	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-30	-50.28	-0.026709	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-20	46.98	0.024956	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-10	21.77	0.011564	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	0	30.54	0.016223	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	10	35.66	0.018943	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	20	14.53	0.007718	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	30	16.78	0.008914	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	40	18.97	0.010077	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	50	49.24	0.026157	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-30	44.91	0.023857	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-20	36.72	0.019506	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-10	40.40	0.021461	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	0	28.54	0.015161	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	10	43.72	0.023224	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	20	40.25	0.021381	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	30	47.16	0.025052	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	40	38.91	0.020669	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	50	12.13	0.006444	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	47.87	0.025429	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-29.91	-0.015888	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	14.72	0.007819	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-15.74	-0.008361	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	39.30	0.020876	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	32.82	0.017434	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	33.99	0.018056	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	50.25	0.026693	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	42.63	0.022645	±2.5	PASS