



06:04:11 AM 07/15/2025

Band5-5MHz-QPSK-20425-25RB#0-PASS



06:04:19 AM 07/15/2025

Band5-5MHz-16QAM-20425-25RB#0-PASS



06:04:31 AM 07/15/2025

Band5-5MHz-QPSK-20525-25RB#0-PASS



06:04:39 AM 07/15/2025

Band5-5MHz-16QAM-20525-25RB#0-PASS



06:04:51 AM 07/15/2025

Band5-5MHz-QPSK-20625-25RB#0-PASS



06:04:59 AM 07/15/2025

Band5-5MHz-16QAM-20625-25RB#0-PASS



06:36:39 AM 07/15/2025

Band5-10MHz-QPSK-20450-50RB#0-PASS



06:36:45 AM 07/15/2025

Band5-10MHz-16QAM-20450-50RB#0-PASS



06:36:57 AM 07/15/2025

Band5-10MHz-QPSK-20525-50RB#0-PASS



06:37:03 AM 07/15/2025

Band5-10MHz-16QAM-20525-50RB#0-PASS



06:37:16 AM 07/15/2025

Band5-10MHz-QPSK-20600-50RB#0-PASS



06:37:22 AM 07/15/2025

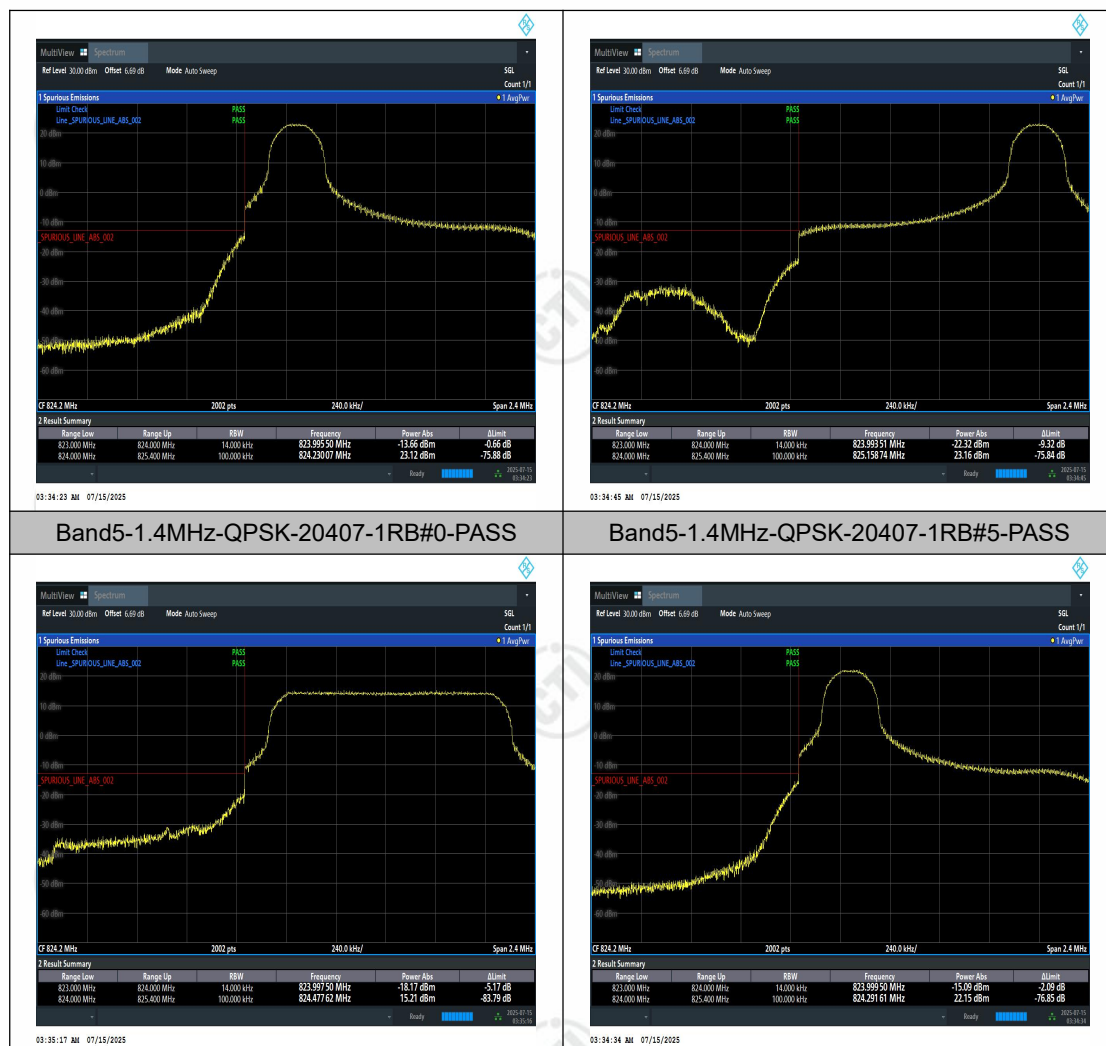
Band5-10MHz-16QAM-20600-50RB#0-PASS

Appendix D: Band Edge**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-13.66	0.66	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-22.32	9.32	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-18.17	5.17	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-15.09	2.09	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-24.85	11.85	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-19.80	6.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-23.23	10.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-14.41	1.41	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-20.04	7.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-24.17	11.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-16.91	3.91	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-20.48	7.48	PASS
Band5	3MHz	QPSK	20415	1RB#0	-13.41	0.41	PASS
Band5	3MHz	QPSK	20415	1RB#14	-26.68	13.68	PASS
Band5	3MHz	QPSK	20415	15RB#0	-23.14	10.14	PASS
Band5	3MHz	16QAM	20415	1RB#0	-15.02	2.02	PASS
Band5	3MHz	16QAM	20415	1RB#14	-28.19	15.19	PASS
Band5	3MHz	16QAM	20415	15RB#0	-24.21	11.21	PASS
Band5	3MHz	QPSK	20635	1RB#0	-27.96	14.96	PASS
Band5	3MHz	QPSK	20635	1RB#14	-14.43	1.43	PASS
Band5	3MHz	QPSK	20635	15RB#0	-22.89	9.89	PASS
Band5	3MHz	16QAM	20635	1RB#0	-27.93	14.93	PASS
Band5	3MHz	16QAM	20635	1RB#14	-16.10	3.10	PASS
Band5	3MHz	16QAM	20635	15RB#0	-24.07	11.07	PASS
Band5	5MHz	QPSK	20425	1RB#0	-14.05	1.05	PASS
Band5	5MHz	QPSK	20425	1RB#24	-29.75	16.75	PASS
Band5	5MHz	QPSK	20425	25RB#0	-22.38	9.38	PASS
Band5	5MHz	16QAM	20425	1RB#0	-14.12	1.12	PASS
Band5	5MHz	16QAM	20425	1RB#24	-30.76	17.76	PASS
Band5	5MHz	16QAM	20425	25RB#0	-23.44	10.44	PASS
Band5	5MHz	QPSK	20625	1RB#0	-31.33	18.33	PASS
Band5	5MHz	QPSK	20625	1RB#24	-14.54	1.54	PASS
Band5	5MHz	QPSK	20625	25RB#0	-22.79	9.79	PASS
Band5	5MHz	16QAM	20625	1RB#0	-32.20	19.20	PASS

Band5	5MHz	16QAM	20625	1RB#24	-15.72	2.72	PASS
Band5	5MHz	16QAM	20625	25RB#0	-24.17	11.17	PASS
Band5	10MHz	QPSK	20450	1RB#0	-13.10	0.10	PASS
Band5	10MHz	QPSK	20450	1RB#49	-30.22	17.22	PASS
Band5	10MHz	QPSK	20450	50RB#0	-23.13	10.13	PASS
Band5	10MHz	16QAM	20450	1RB#0	-13.83	0.83	PASS
Band5	10MHz	16QAM	20450	1RB#49	-31.17	18.17	PASS
Band5	10MHz	16QAM	20450	50RB#0	-24.34	11.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	-31.99	18.99	PASS
Band5	10MHz	QPSK	20600	1RB#49	-13.89	0.89	PASS
Band5	10MHz	QPSK	20600	50RB#0	-24.87	11.87	PASS
Band5	10MHz	16QAM	20600	1RB#0	-32.75	19.75	PASS
Band5	10MHz	16QAM	20600	1RB#49	-15.12	2.12	PASS
Band5	10MHz	16QAM	20600	50RB#0	-25.70	12.70	PASS

Test Graphs



Band5-1.4MHz-QPSK-20407-6RB#0-PASS



09:37:27 AM 07/15/2025

Band5-1.4MHz-16QAM-20407-1RB#0-PASS



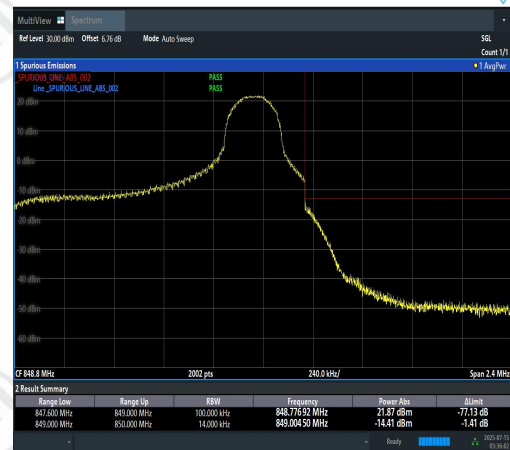
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Band5-1.4MHz-16QAM-20407-1RB#5-PASS



03:35:41 AM 07/15/2025

Band5-1.4MHz-16QAM-20407-6RB#0-PASS



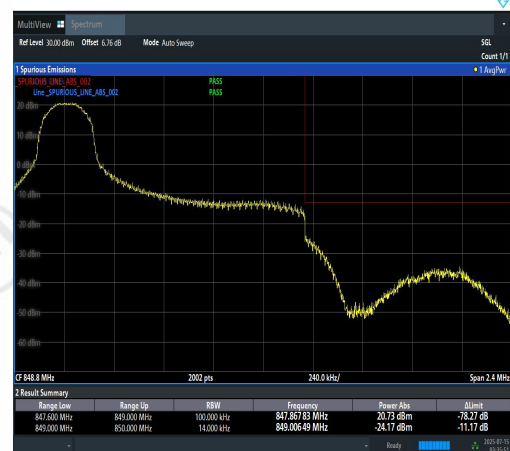
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Band5-1.4MHz-QPSK-20643-1RB#0-PASS



03:36:23 AM 07/15/2025

Band5-1.4MHz-QPSK-20643-1RB#5-PASS



03:35:51 AM 07/15/2025

Band5-1.4MHz-QPSK-20643-6RB#0-PASS

Band5-1.4MHz-16QAM-20643-1RB#0-PASS

