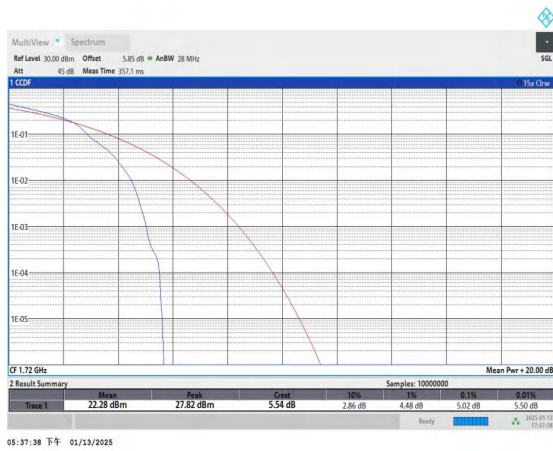
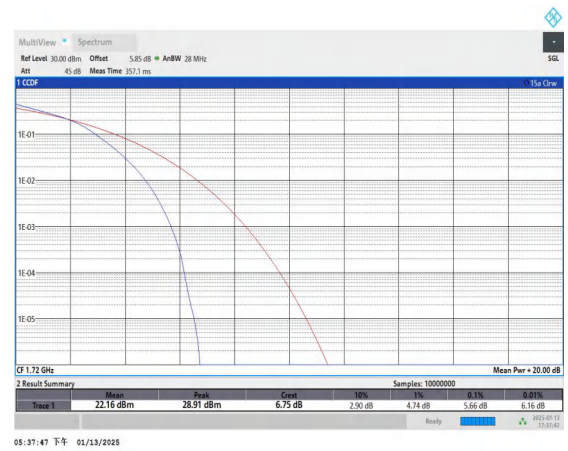
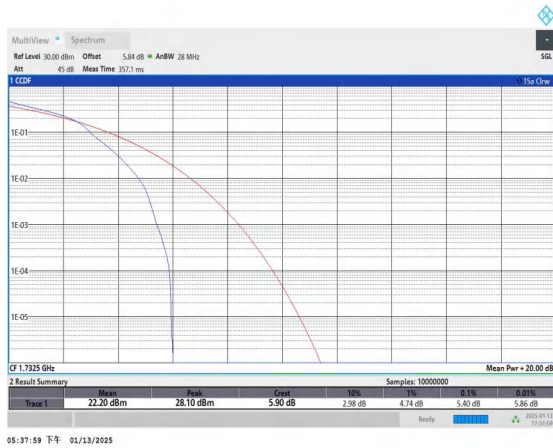




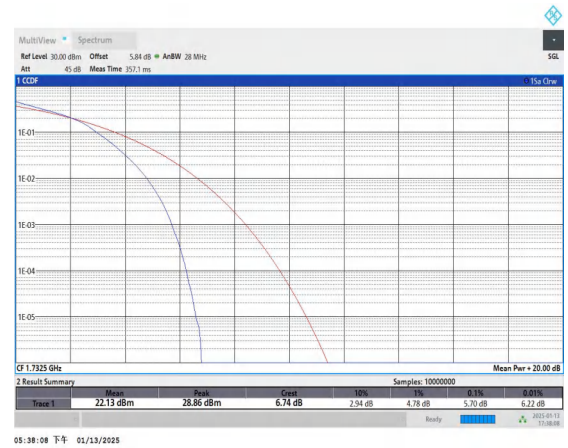
Band4-20MHz-16QAM-20050-1RB#0-PASS



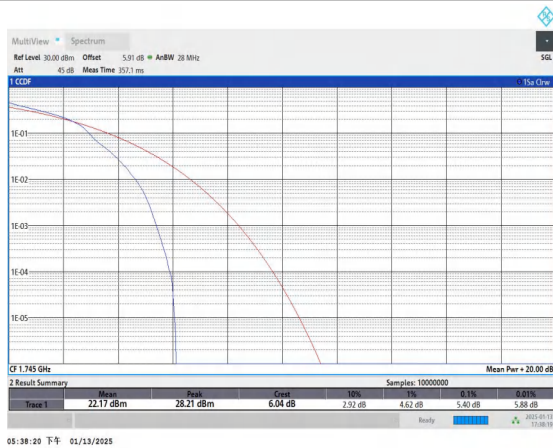
Band4-20MHz-16QAM-20050-100RB#0-PASS



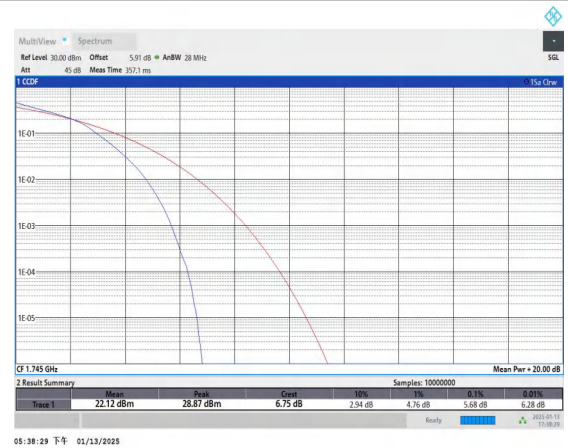
Band4-20MHz-16QAM-20175-1RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

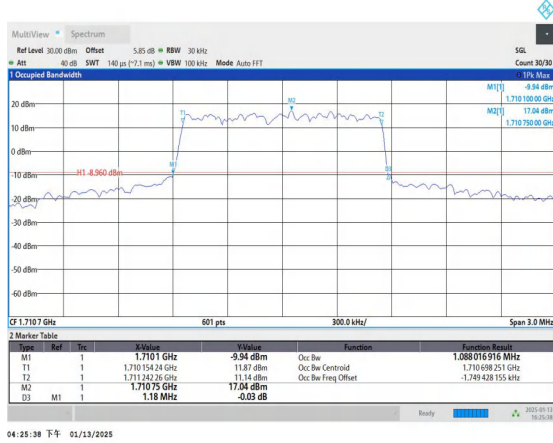
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.088	1.18	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.085	1.29	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.103	1.31	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.095	1.29	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.088	1.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.088	1.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.695	2.93	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7	2.95	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.693	2.89	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.677	2.92	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.68	2.95	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.694	2.89	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.507	4.91	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.486	4.96	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.51	4.98	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.495	4.95	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.504	4.93	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.476	4.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.007	9.83	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.994	9.63	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.997	9.73	PASS
Band4	10MHz	16QAM	20000	50RB#0	9	9.63	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.954	9.50	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.97	9.63	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.497	14.40	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.49	14.70	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.474	14.35	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.403	14.25	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.461	14.60	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.487	14.40	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.956	19.20	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.974	19.20	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.925	19.33	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.986	19.53	PASS



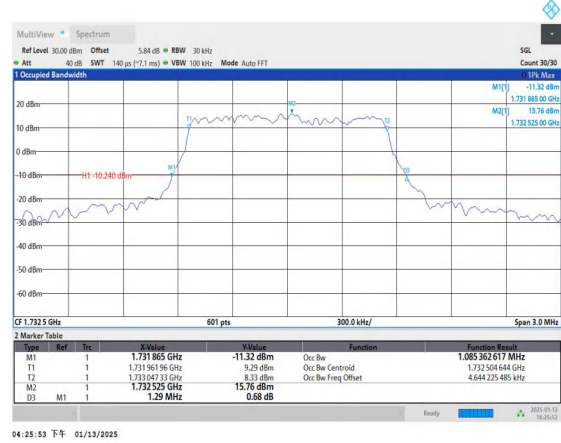
Band4	20MHz	16QAM	20175	100RB#0	17.914	19.27	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.022	19.53	PASS



Test Graphs



Band4-1.4MHz-QPSK-19957-6RB#0-PASS



Band4-1.4MHz-QPSK-20175-6RB#0-PASS



Band4-1.4MHz-QPSK-20393-6RB#0-PASS



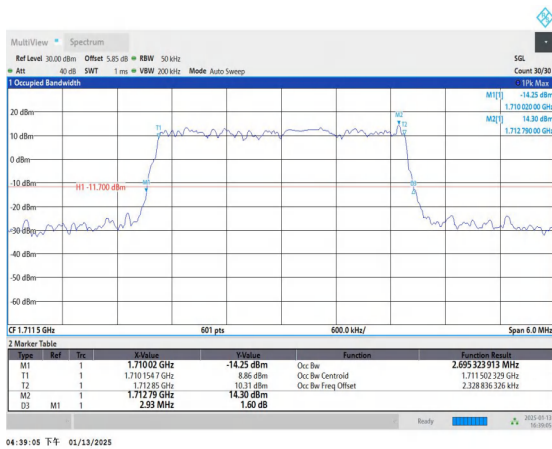
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



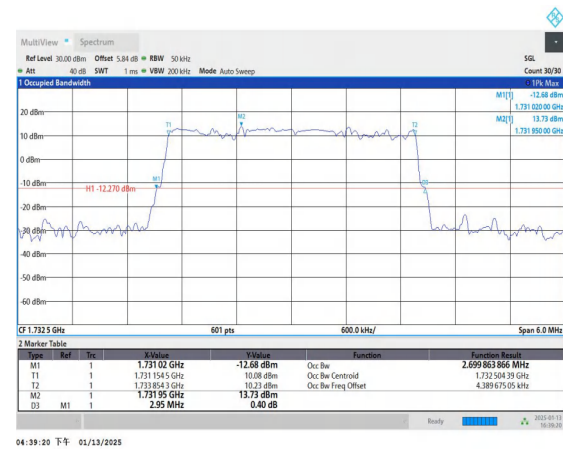
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



Band4-1.4MHz-16QAM-20393-6RB#0-PASS



04:39:05 下午 01/13/2025



04:39:20 下午 01/13/2025

Band4-3MHz-QPSK-19965-15RB#0-PASS

Band4-3MHz-QPSK-20175-15RB#0-PASS



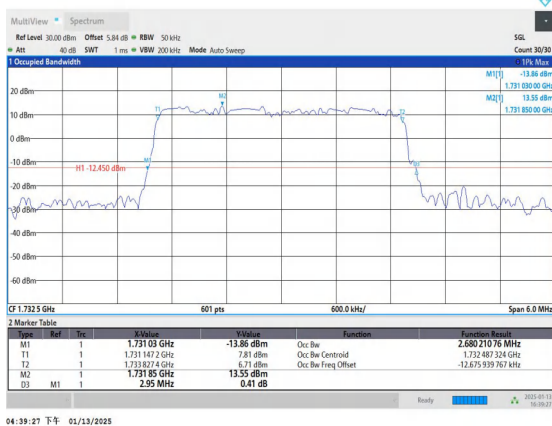
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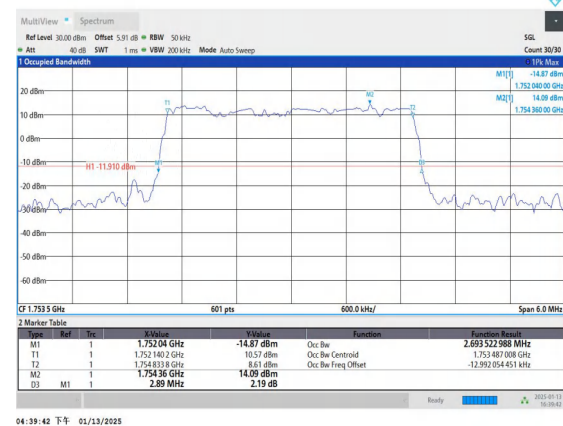
04:39:12 下午 01/13/2025

Band4-3MHz-QPSK-20385-15RB#0-PASS

Band4-3MHz-16QAM-19965-15RB#0-PASS



04:39:27 下午 01/13/2025



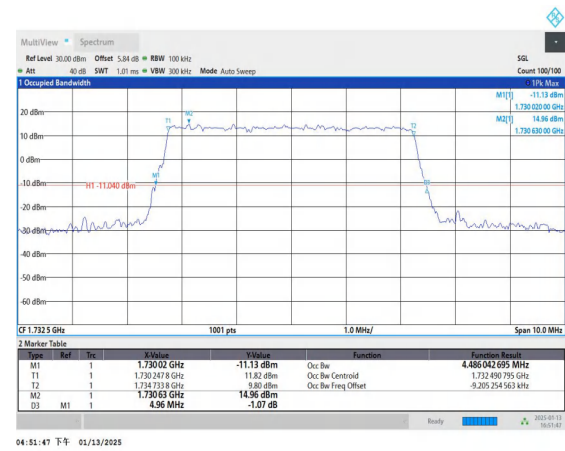
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Band4-3MHz-16QAM-20175-15RB#0-PASS

Band4-3MHz-16QAM-20385-15RB#0-PASS



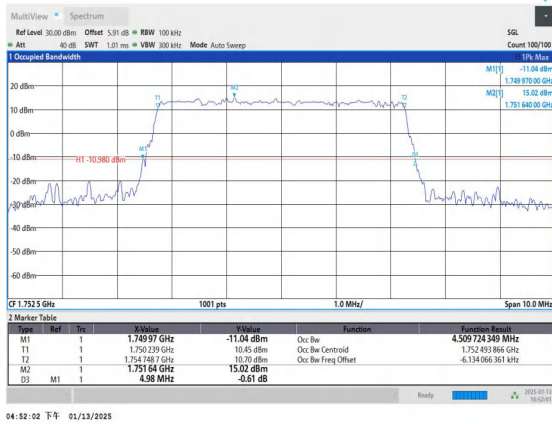
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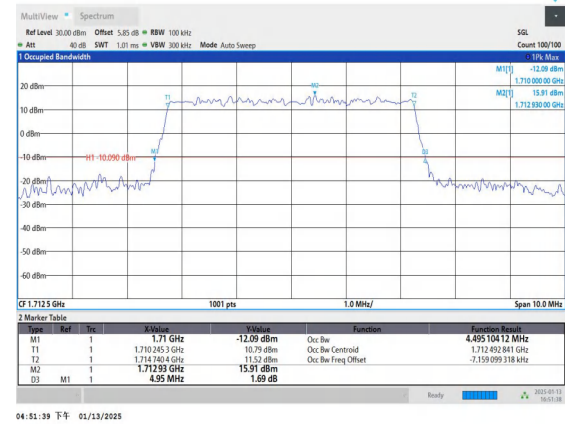
04:51:47 下 01/13/2025

Band4-5MHz-QPSK-19975-25RB#0-PASS

Band4-5MHz-QPSK-20175-25RB#0-PASS



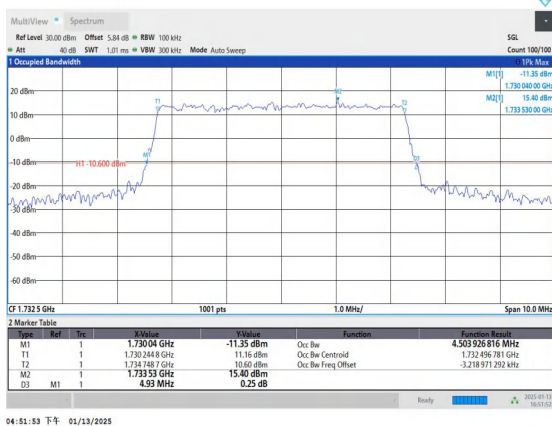
04:51:02 下 01/13/2025



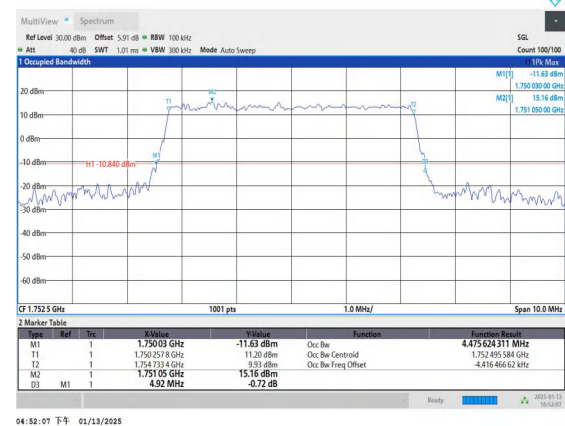
04:51:39 下 01/13/2025

Band4-5MHz-QPSK-20375-25RB#0-PASS

Band4-5MHz-16QAM-19975-25RB#0-PASS



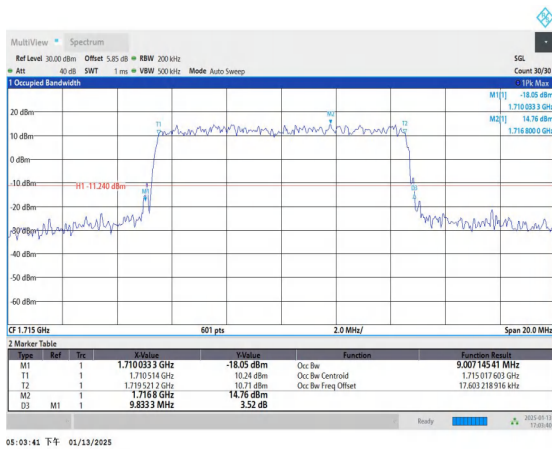
04:51:53 下 01/13/2025



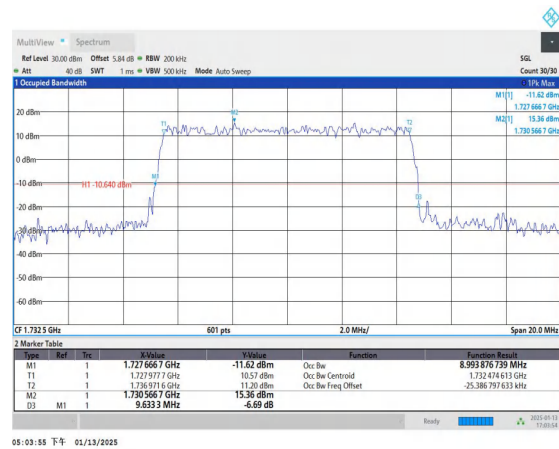
04:52:07 下 01/13/2025

Band4-5MHz-16QAM-20175-25RB#0-PASS

Band4-5MHz-16QAM-20375-25RB#0-PASS



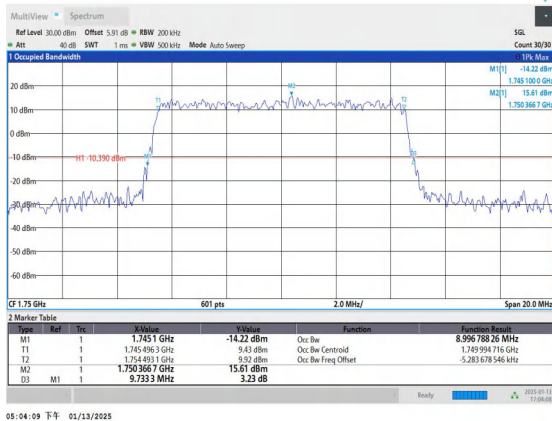
05:03:41 下午 01/13/2025



05:03:55 下午 01/13/2025

Band4-10MHz-QPSK-20000-50RB#0-PASS

Band4-10MHz-QPSK-20175-50RB#0-PASS



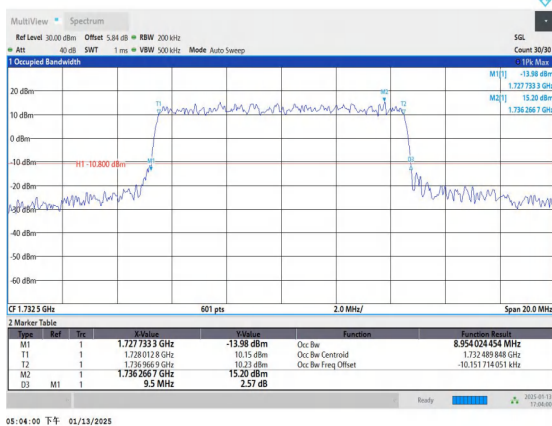
05:04:09 下午 01/13/2025



05:03:44 下午 01/13/2025

Band4-10MHz-QPSK-20350-50RB#0-PASS

Band4-10MHz-16QAM-20000-50RB#0-PASS



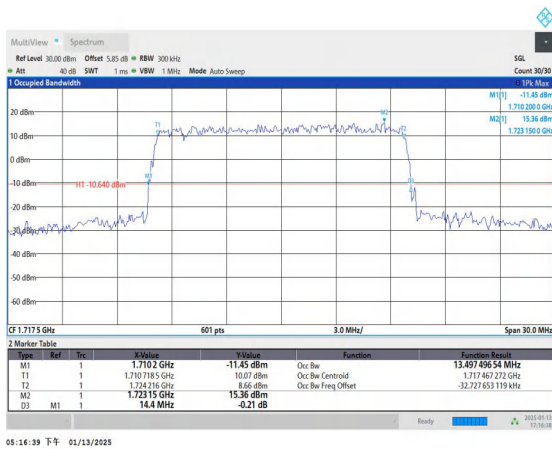
05:04:00 下午 01/13/2025



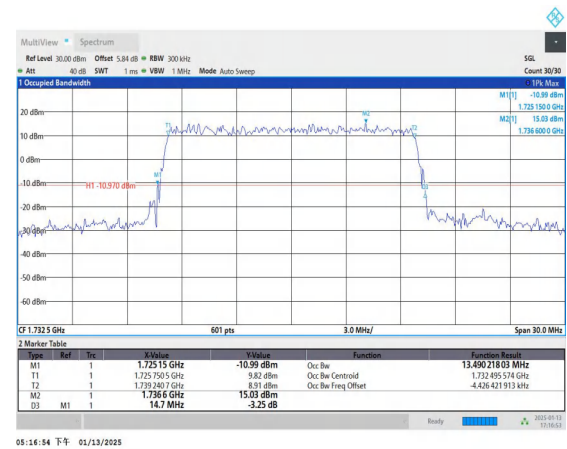
05:04:14 下午 01/13/2025

Band4-10MHz-16QAM-20175-50RB#0-PASS

Band4-10MHz-16QAM-20350-50RB#0-PASS



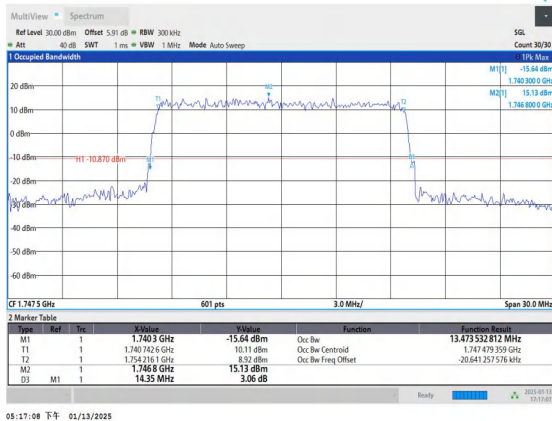
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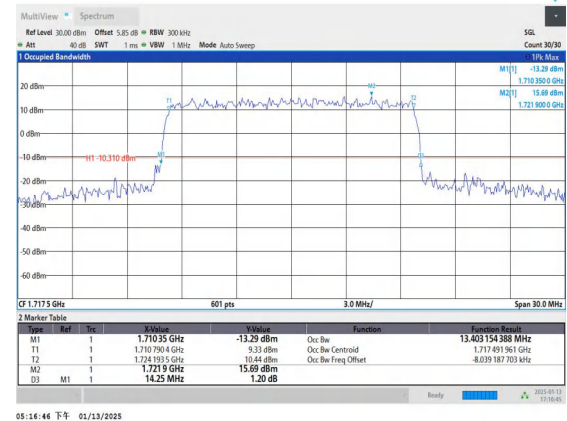
05:16:54 下午 01/13/2025

Band4-15MHz-QPSK-20025-75RB#0-PASS

Band4-15MHz-QPSK-20175-75RB#0-PASS



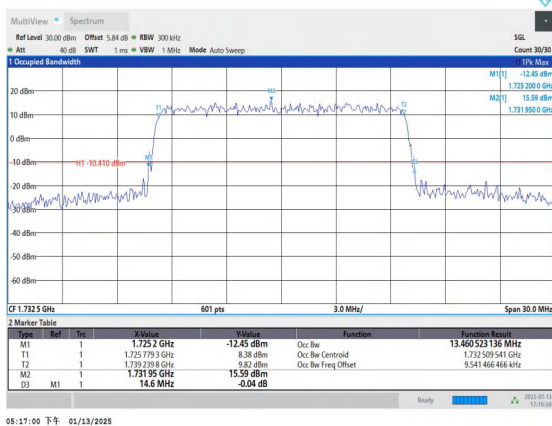
05:17:08 下午 01/13/2025



05:16:44 下午 01/13/2025

Band4-15MHz-QPSK-20325-75RB#0-PASS

Band4-15MHz-16QAM-20025-75RB#0-PASS



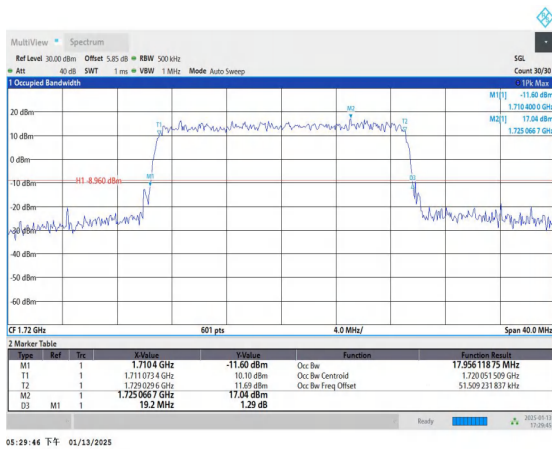
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05:17:15 下午 01/13/2025

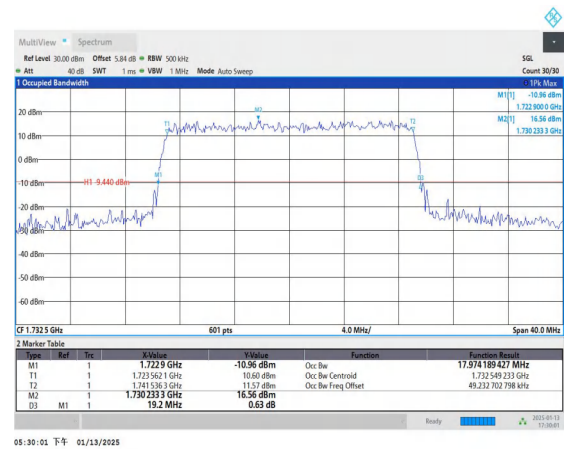
Band4-15MHz-16QAM-20175-75RB#0-PASS

Band4-15MHz-16QAM-20325-75RB#0-PASS



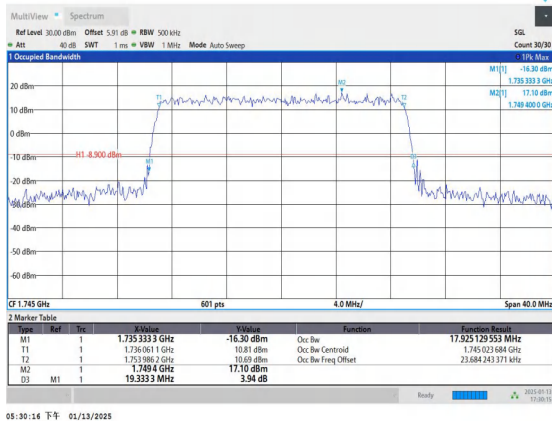
05:29:44 下午 01/13/2025

Band4-20MHz-QPSK-20050-100RB#0-PASS



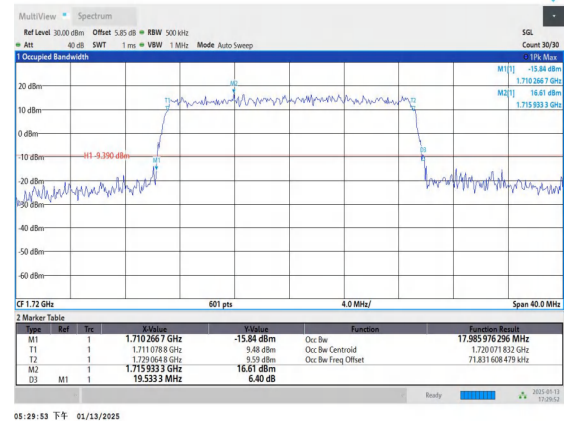
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Band4-20MHz-QPSK-20175-100RB#0-PASS



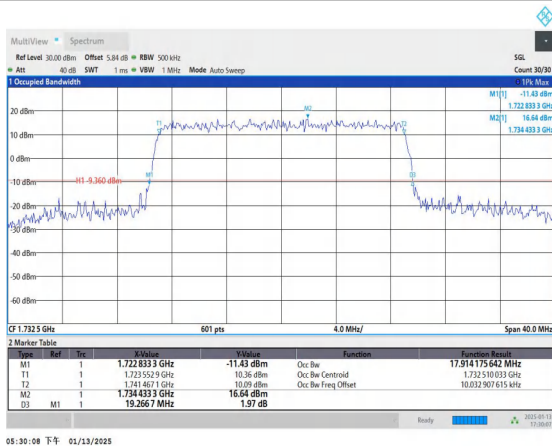
05:30:14 下午 01/13/2025

Band4-20MHz-QPSK-20300-100RB#0-PASS



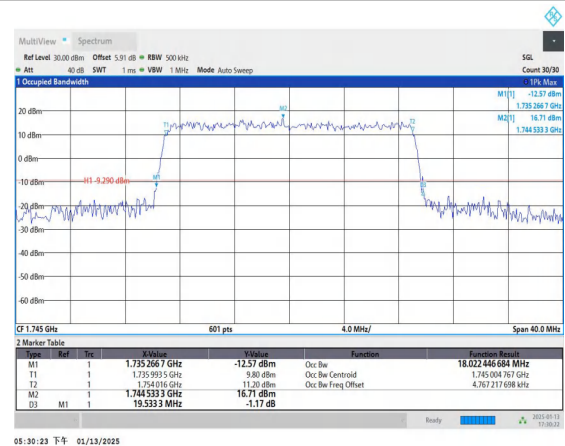
05:29:53 下午 01/13/2025

Band4-20MHz-16QAM-20050-100RB#0-PASS



05:30:08 下午 01/13/2025

Band4-20MHz-16QAM-20175-100RB#0-PASS



05:29:23 下午 01/13/2025

Band4-20MHz-16QAM-20300-100RB#0-PASS



Appendix D: Band Edge

Test Result

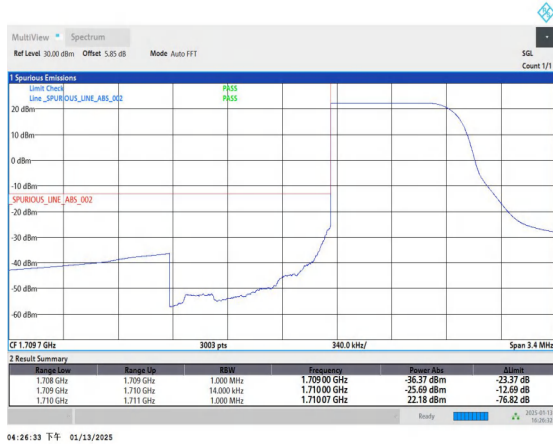
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-25.69	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-37.82	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-23.91	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-37.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-26.45	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.64	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.09	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-37.34	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-22.22	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-37.07	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.69	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-24.55	PASS
Band4	3MHz	QPSK	19965	1RB#0	-20.42	PASS
Band4	3MHz	QPSK	19965	1RB#14	-35.40	PASS
Band4	3MHz	QPSK	19965	15RB#0	-22.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	-38.50	PASS
Band4	3MHz	QPSK	20385	1RB#14	-21.11	PASS
Band4	3MHz	QPSK	20385	15RB#0	-25.31	PASS
Band4	3MHz	16QAM	19965	1RB#0	-19.61	PASS
Band4	3MHz	16QAM	19965	1RB#14	-36.41	PASS
Band4	3MHz	16QAM	19965	15RB#0	-19.84	PASS
Band4	3MHz	16QAM	20385	1RB#0	-36.85	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.73	PASS
Band4	3MHz	16QAM	20385	15RB#0	-22.23	PASS
Band4	5MHz	QPSK	19975	1RB#0	-19.40	PASS
Band4	5MHz	QPSK	19975	1RB#24	-28.55	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.75	PASS
Band4	5MHz	QPSK	20375	1RB#0	-31.61	PASS
Band4	5MHz	QPSK	20375	1RB#24	-19.17	PASS
Band4	5MHz	QPSK	20375	25RB#0	-26.89	PASS
Band4	5MHz	16QAM	19975	1RB#0	-18.44	PASS
Band4	5MHz	16QAM	19975	1RB#24	-26.35	PASS
Band4	5MHz	16QAM	19975	25RB#0	-20.61	PASS
Band4	5MHz	16QAM	20375	1RB#0	-38.66	PASS
Band4	5MHz	16QAM	20375	1RB#24	-19.78	PASS
Band4	5MHz	16QAM	20375	25RB#0	-23.91	PASS



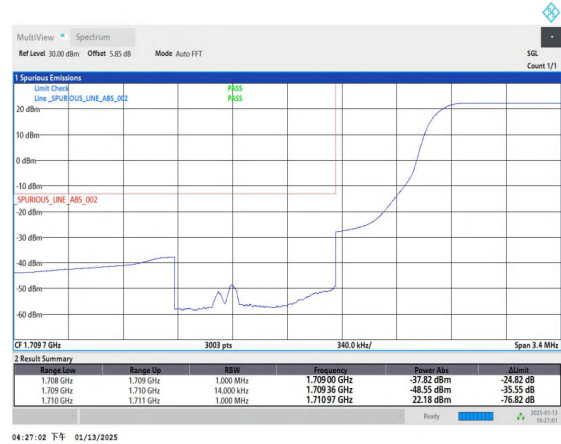
Band4	10MHz	QPSK	20000	1RB#0	-22.25	PASS
Band4	10MHz	QPSK	20000	1RB#49	-41.68	PASS
Band4	10MHz	QPSK	20000	50RB#0	-27.21	PASS
Band4	10MHz	QPSK	20350	1RB#0	-40.91	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.18	PASS
Band4	10MHz	QPSK	20350	50RB#0	-29.19	PASS
Band4	10MHz	16QAM	20000	1RB#0	-21.40	PASS
Band4	10MHz	16QAM	20000	1RB#49	-41.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	-24.59	PASS
Band4	10MHz	16QAM	20350	1RB#0	-40.36	PASS
Band4	10MHz	16QAM	20350	1RB#49	-21.78	PASS
Band4	10MHz	16QAM	20350	50RB#0	-26.02	PASS
Band4	15MHz	QPSK	20025	1RB#0	-23.96	PASS
Band4	15MHz	QPSK	20025	1RB#74	-38.96	PASS
Band4	15MHz	QPSK	20025	75RB#0	-28.23	PASS
Band4	15MHz	QPSK	20325	1RB#0	-42.81	PASS
Band4	15MHz	QPSK	20325	1RB#74	-23.41	PASS
Band4	15MHz	QPSK	20325	75RB#0	-29.54	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.13	PASS
Band4	15MHz	16QAM	20025	1RB#74	-42.79	PASS
Band4	15MHz	16QAM	20025	75RB#0	-25.73	PASS
Band4	15MHz	16QAM	20325	1RB#0	-37.08	PASS
Band4	15MHz	16QAM	20325	1RB#74	-23.77	PASS
Band4	15MHz	16QAM	20325	75RB#0	-26.23	PASS
Band4	20MHz	QPSK	20050	1RB#0	-24.22	PASS
Band4	20MHz	QPSK	20050	1RB#99	-43.35	PASS
Band4	20MHz	QPSK	20050	100RB#0	-30.55	PASS
Band4	20MHz	QPSK	20300	1RB#0	-42.36	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.30	PASS
Band4	20MHz	QPSK	20300	100RB#0	-31.33	PASS
Band4	20MHz	16QAM	20050	1RB#0	-25.39	PASS
Band4	20MHz	16QAM	20050	1RB#99	-37.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	-28.25	PASS
Band4	20MHz	16QAM	20300	1RB#0	-41.88	PASS
Band4	20MHz	16QAM	20300	1RB#99	-25.74	PASS
Band4	20MHz	16QAM	20300	100RB#0	-28.05	PASS



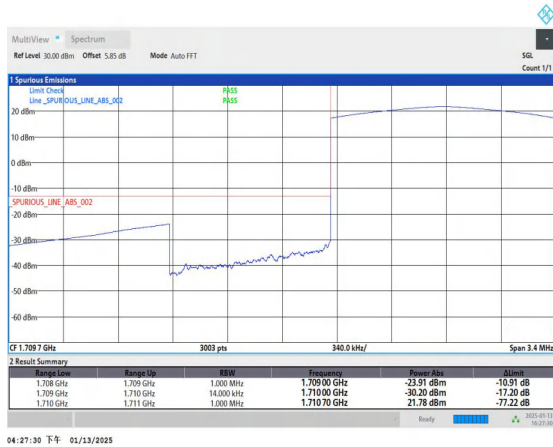
Test Graphs



Band4_1.4MHz_QPSK_19957_1RB#0



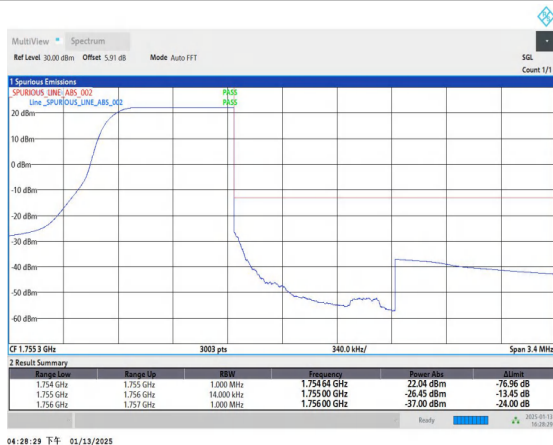
Band4_1.4MHz_QPSK_19957_1RB#5



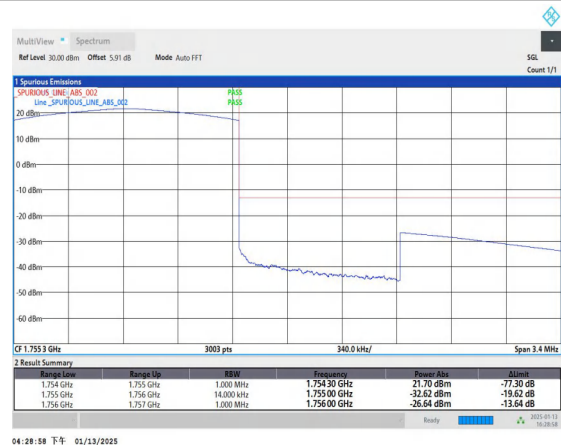
Band4_1.4MHz_QPSK_19957_6RB#0



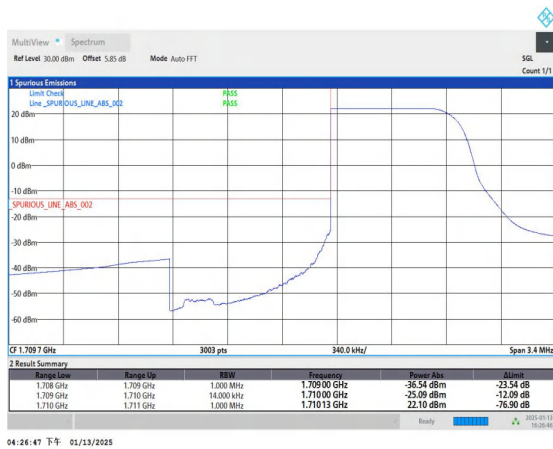
Band4_1.4MHz_QPSK_20393_1RB#0



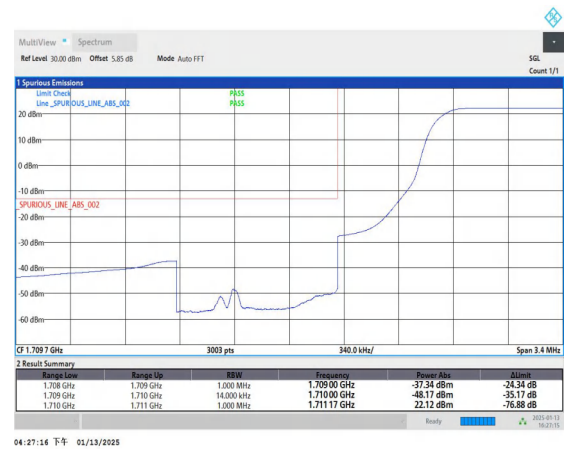
Band4_1.4MHz_QPSK_20393_1RB#5



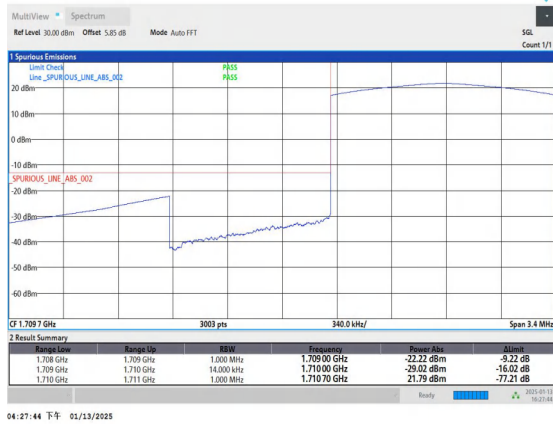
Band4_1.4MHz_QPSK_20393_6RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#5



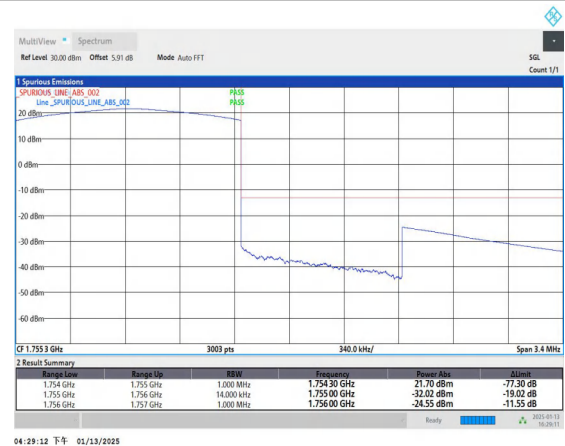
Band4_1.4MHz_16QAM_19957_6RB#0



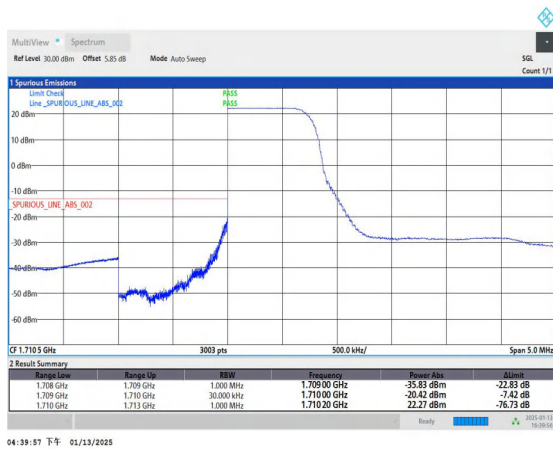
Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#5

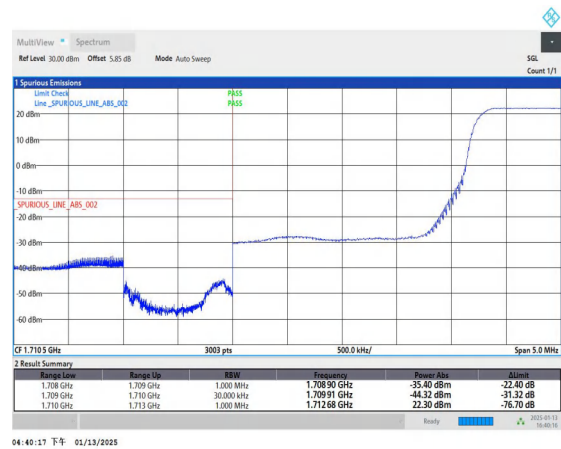


Band4_1.4MHz_16QAM_20393_6RB#0



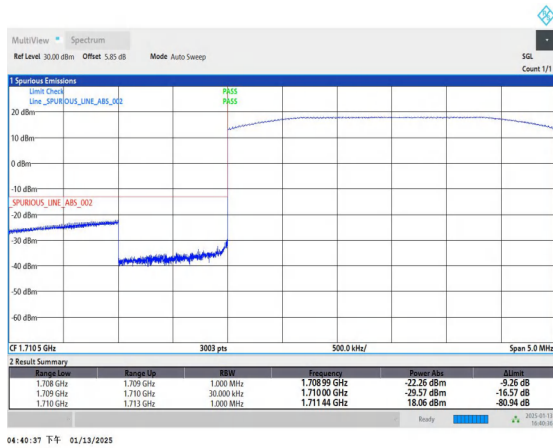
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Band4_3MHz_QPSK_19965_1RB#0



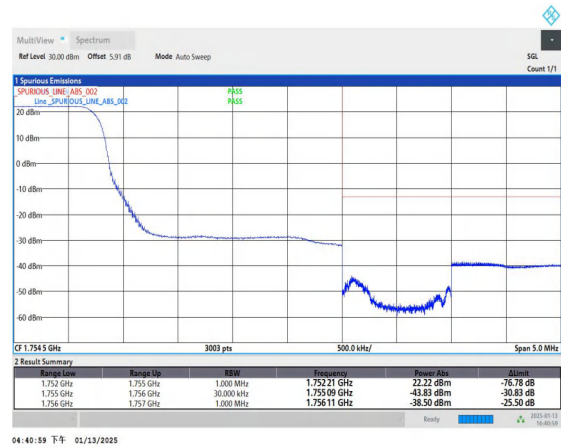
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Band4_3MHz_QPSK_19965_1RB#14



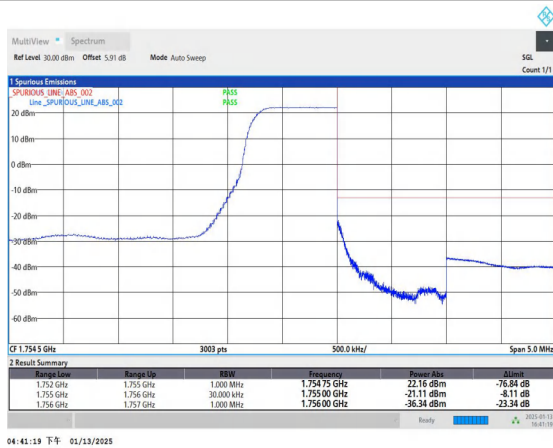
04:40:37 下午 01/13/2025

Band4_3MHz_QPSK_19965_15RB#0



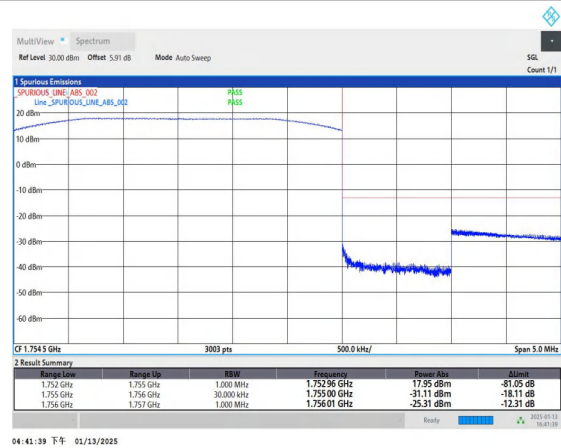
04:40:59 下午 01/13/2025

Band4_3MHz_QPSK_20385_1RB#0



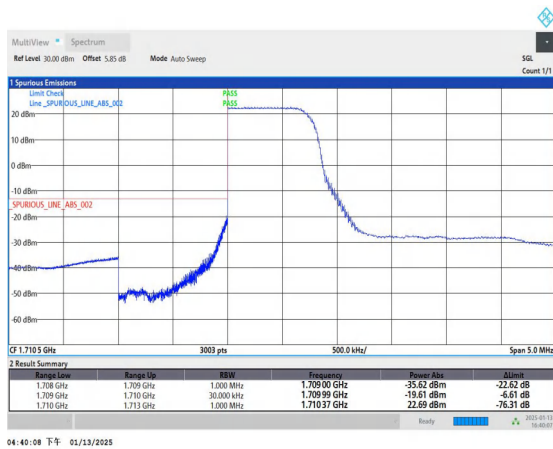
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Band4_3MHz_QPSK_20385_1RB#14

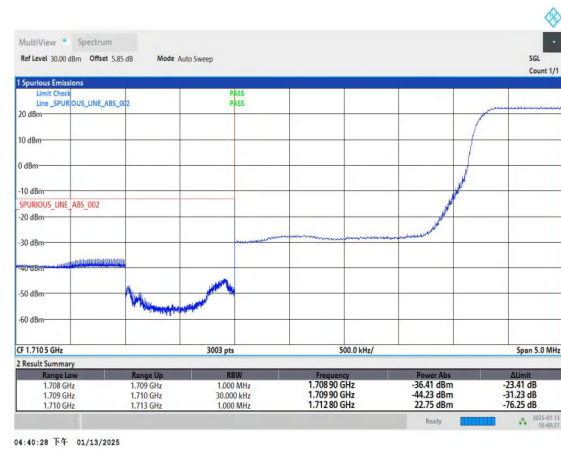


04:41:39 下午 01/13/2025

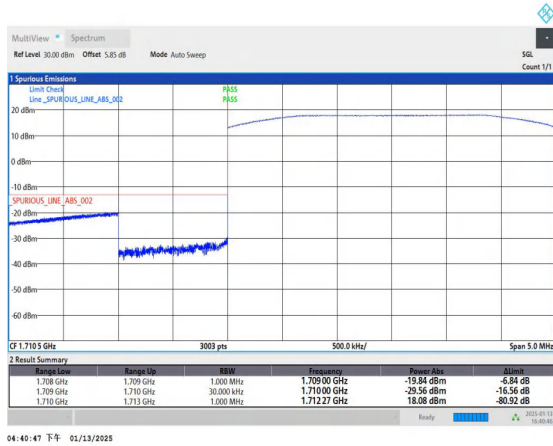
Band4_3MHz_QPSK_20385_15RB#0



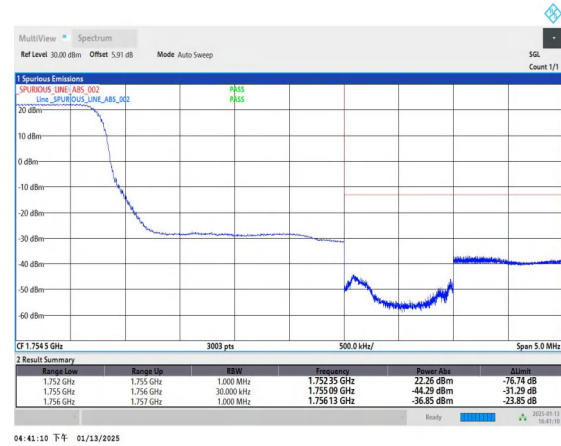
Band4_3MHz_16QAM_19965_1RB#0



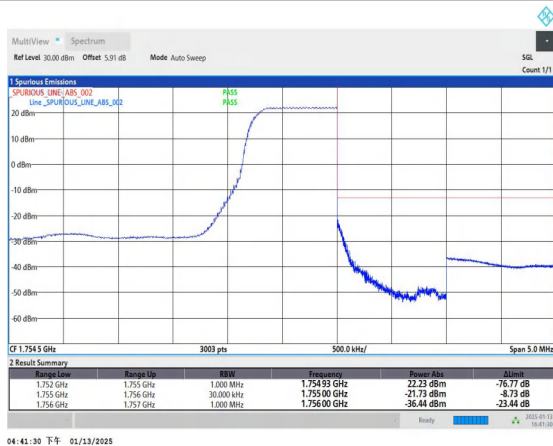
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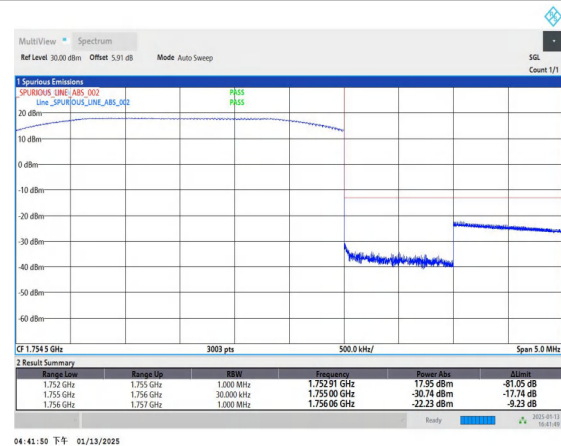
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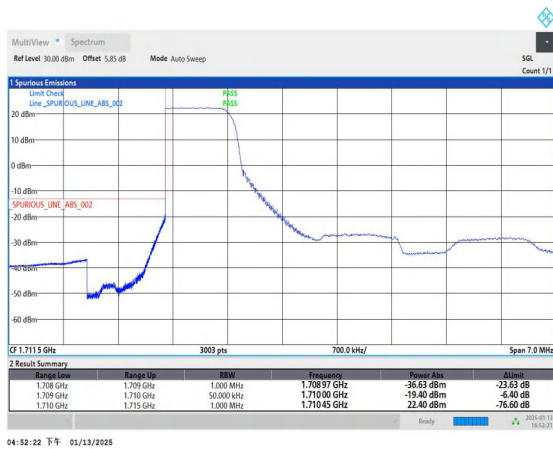
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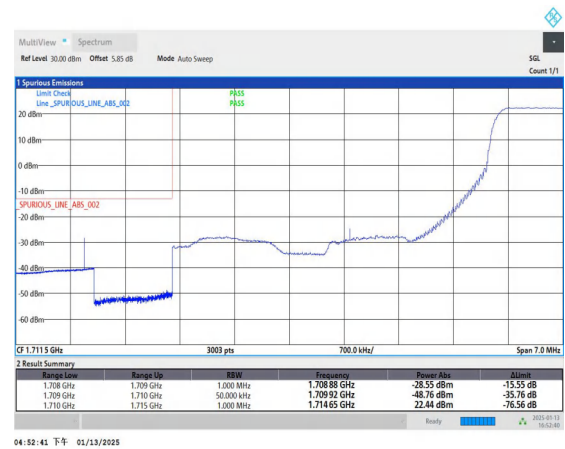
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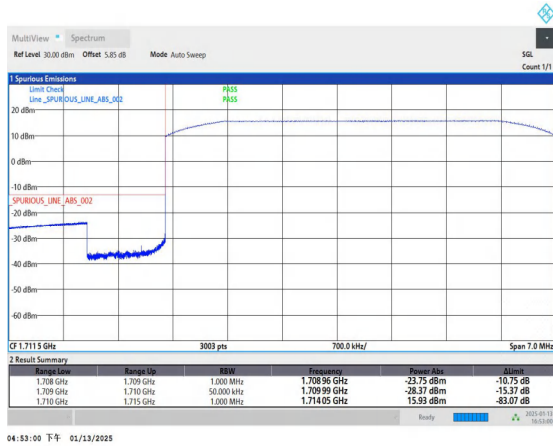
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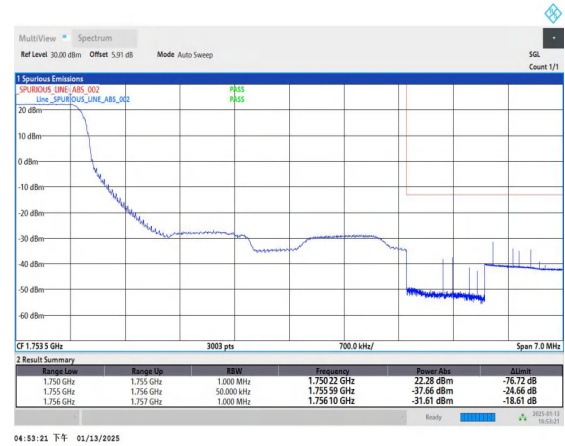
Band4_5MHz_QPSK_19975_1RB#0



Band4_5MHz_QPSK_19975_1RB#24



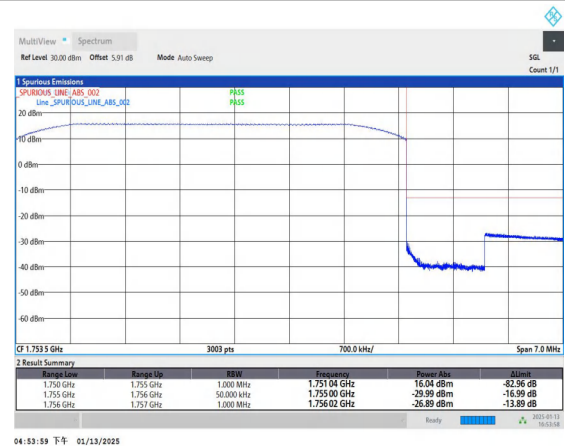
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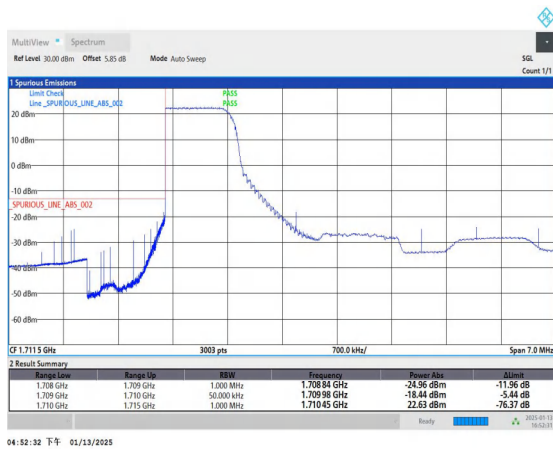
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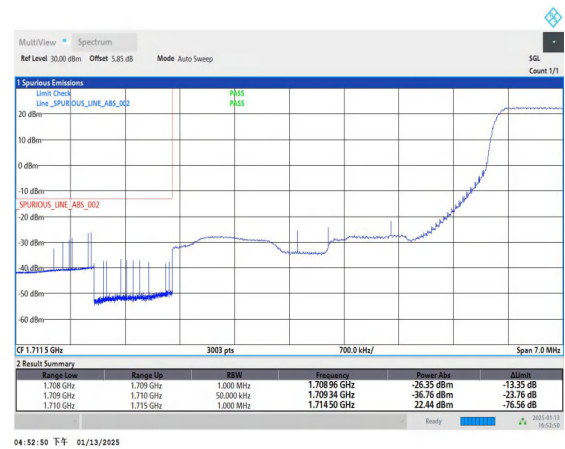
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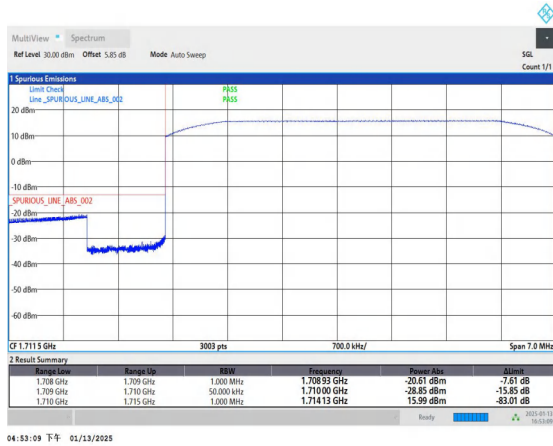
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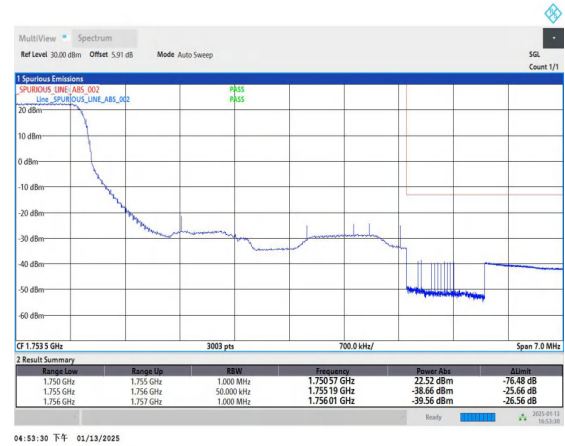
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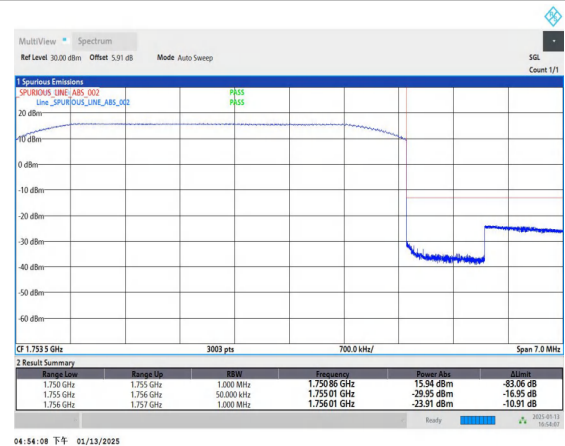
Band4_5MHz_16QAM_19975_25RB#0



Band4_5MHz_16QAM_20375_1RB#0



Band4_5MHz_16QAM_20375_1RB#24

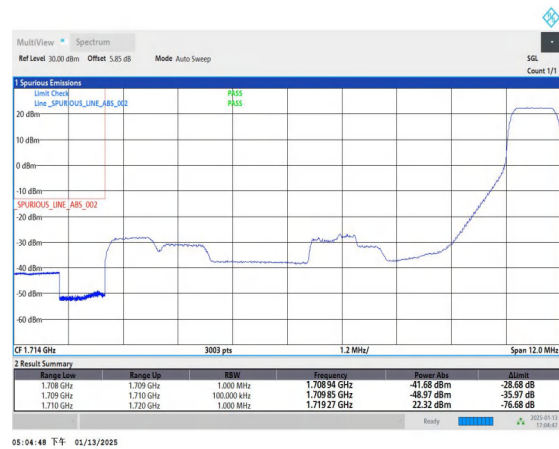


Band4_5MHz_16QAM_20375_25RB#0



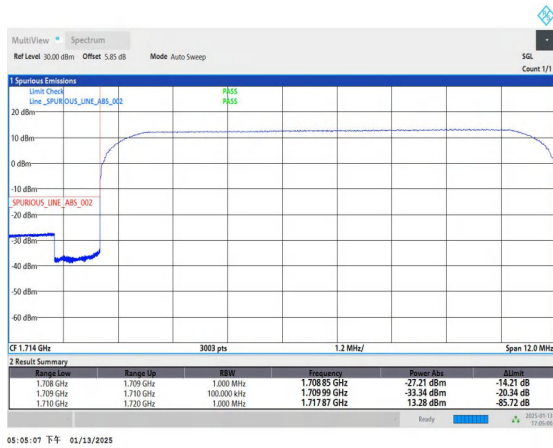
05:04:29 下午 01/13/2025

Band4_10MHz_QPSK_20000_1RB#0



05:04:48 下午 01/13/2025

Band4_10MHz_QPSK_20000_1RB#49



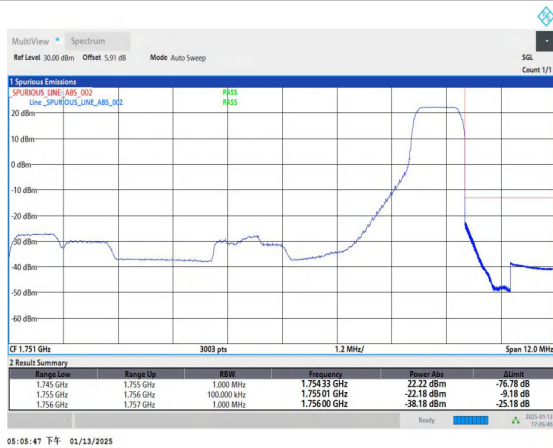
05:05:07 下午 01/13/2025

Band4_10MHz_QPSK_20000_50RB#0



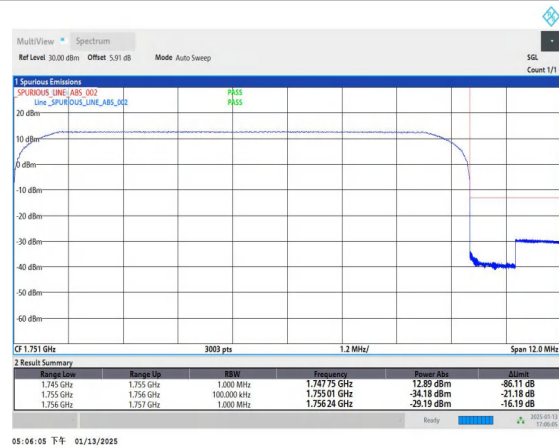
05:05:28 下午 01/13/2025

Band4_10MHz_QPSK_20350_1RB#0



05:05:47 下午 01/13/2025

Band4_10MHz_QPSK_20350_1RB#49



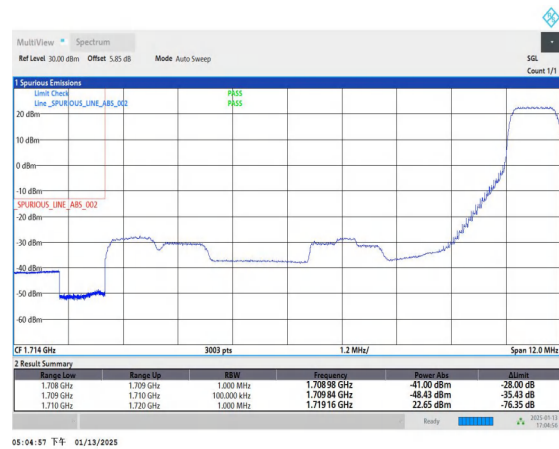
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Band4_10MHz_QPSK_20350_50RB#0



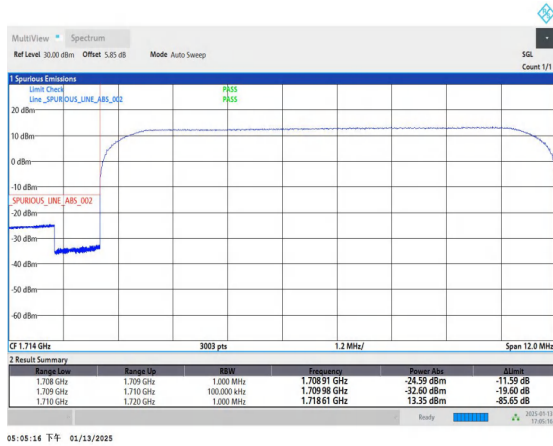
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Band4_10MHz_16QAM_20000_1RB#0



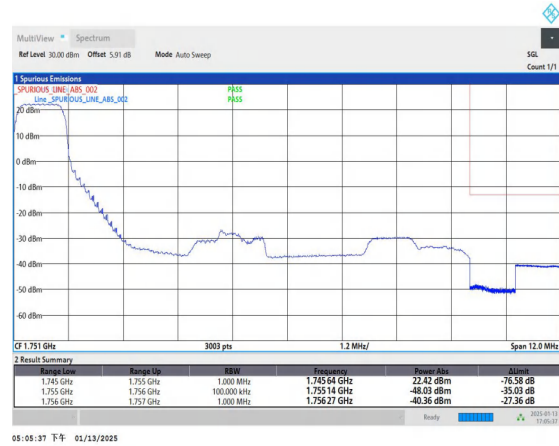
05:04:57 下午 01/13/2025

Band4_10MHz_16QAM_20000_1RB#49



05:05:14 下午 01/13/2025

Band4_10MHz_16QAM_20000_50RB#0



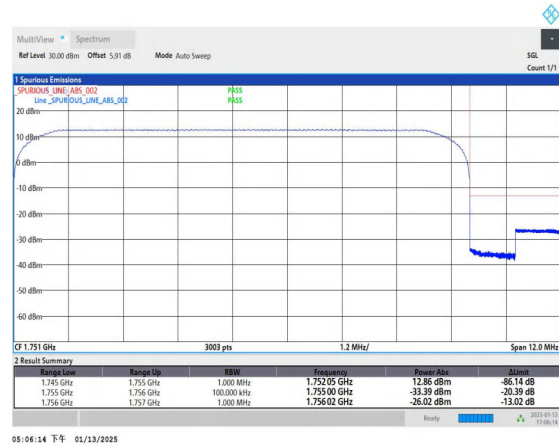
05:05:37 下午 01/13/2025

Band4_10MHz_16QAM_20350_1RB#0



05:05:54 下午 01/13/2025

Band4_10MHz_16QAM_20350_1RB#49



05:06:14 下午 01/13/2025

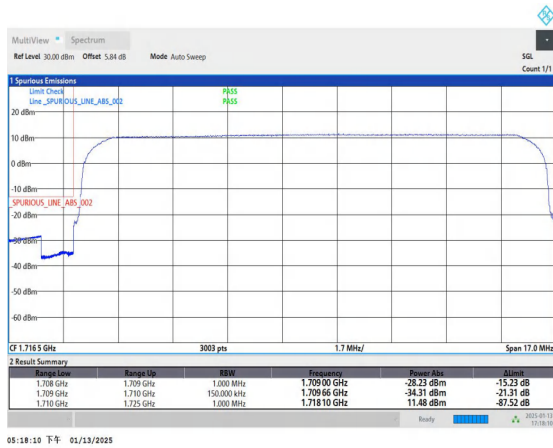
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Band4_15MHz_QPSK_20025_1RB#0



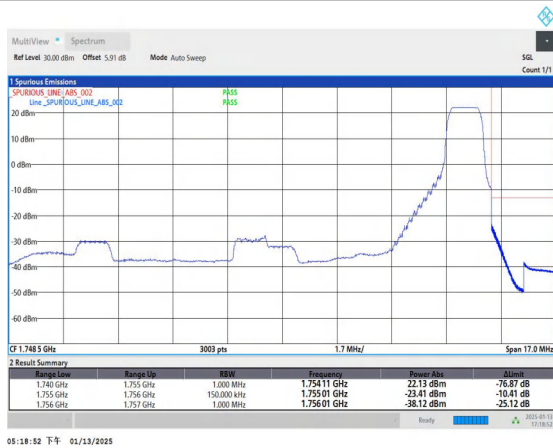
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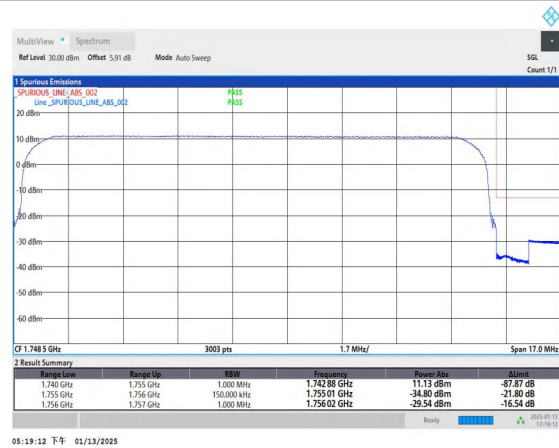
Band4_15MHz_QPSK_20025_75RB#0



Band4_15MHz_QPSK_20325_1RB#0



Band4_15MHz_QPSK_20325_1RB#74



Band4_15MHz_QPSK_20325_75RB#0