

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band26(814-824)	1.4MHz	QPSK	26697	1RB#0	22.95	2.53	23.33	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#2	22.98	2.53	23.36	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#5	22.75	2.53	23.13	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	21.97	2.53	22.35	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#0	22.99	2.53	23.37	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#2	23.3	2.53	23.68	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#5	23.02	2.53	23.4	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	22.24	2.53	22.62	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#0	23.24	2.53	23.62	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#2	23.8	2.53	24.18	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#5	23.21	2.53	23.59	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	22.52	2.53	22.9	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#0	22.31	2.53	22.69	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#2	21.91	2.53	22.29	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#5	21.99	2.53	22.37	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	21.02	2.53	21.4	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#0	22	2.53	22.38	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#2	22.82	2.53	23.2	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#5	22.21	2.53	22.59	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	21.47	2.53	21.85	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#0	22.22	2.53	22.6	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#2	22.67	2.53	23.05	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#5	22.23	2.53	22.61	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	21.36	2.53	21.74	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#0	22.91	2.53	23.29	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#8	23.01	2.53	23.39	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#14	22.99	2.53	23.37	50	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	21.93	2.53	22.31	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#0	23.03	2.53	23.41	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#8	23.17	2.53	23.55	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#14	23.42	2.53	23.8	50	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	22.18	2.53	22.56	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#0	23.4	2.53	23.78	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#8	23.35	2.53	23.73	50	PASS

Band26(814-824)	3MHz	QPSK	26775	1RB#14	23.44	2.53	23.82	50	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	22.39	2.53	22.77	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#0	21.96	2.53	22.34	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#8	22.04	2.53	22.42	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#14	21.99	2.53	22.37	50	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	21.01	2.53	21.39	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#0	22.06	2.53	22.44	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#8	23.07	2.53	23.45	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#14	22.4	2.53	22.78	50	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	21.15	2.53	21.53	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#0	22.19	2.53	22.57	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#8	22.28	2.53	22.66	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#14	22.46	2.53	22.84	50	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	21.49	2.53	21.87	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	22.86	2.53	23.24	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#12	22.84	2.53	23.22	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#24	23	2.53	23.38	50	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	21.97	2.53	22.35	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	22.93	2.53	23.31	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#12	23.26	2.53	23.64	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#24	23.33	2.53	23.71	50	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	22.11	2.53	22.49	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	23.18	2.53	23.56	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#12	23.52	2.53	23.9	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#24	23.3	2.53	23.68	50	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	22.42	2.53	22.8	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#0	21.9	2.53	22.28	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#12	21.8	2.53	22.18	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#24	21.89	2.53	22.27	50	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	21.03	2.53	21.41	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#0	22.04	2.53	22.42	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#12	22.42	2.53	22.8	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#24	22.14	2.53	22.52	50	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	21.13	2.53	21.51	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#0	22.39	2.53	22.77	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#12	22.54	2.53	22.92	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#24	22.26	2.53	22.64	50	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	21.52	2.53	21.9	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	22.67	2.53	23.05	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#24	23.3	2.53	23.68	50	PASS

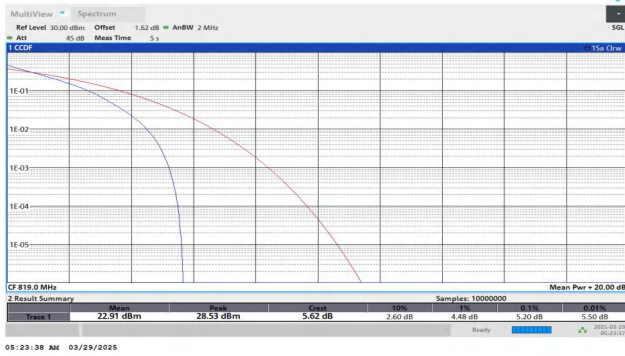
Band26(814-824)	10MHz	QPSK	26740	1RB#49	23.43	2.53	23.81	50	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	22.32	2.53	22.7	50	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	21.02	2.53	21.4	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#0	21.92	2.53	22.3	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#24	22.53	2.53	22.91	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#49	22.39	2.53	22.77	50	PASS

Peak-to-Average Ratio(CCDF)

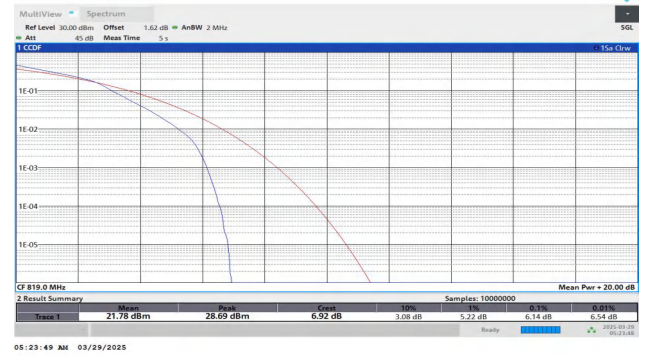
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	5.20	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	6.14	13	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	5.34	13	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	6.10	13	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	5.26	13	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	6.08	13	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	5.16	13	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	5.96	13	PASS

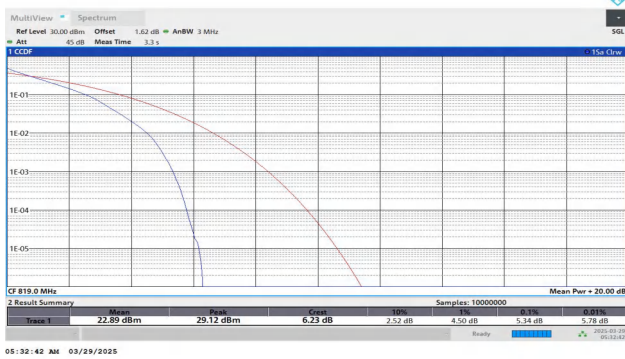
Test Graphs



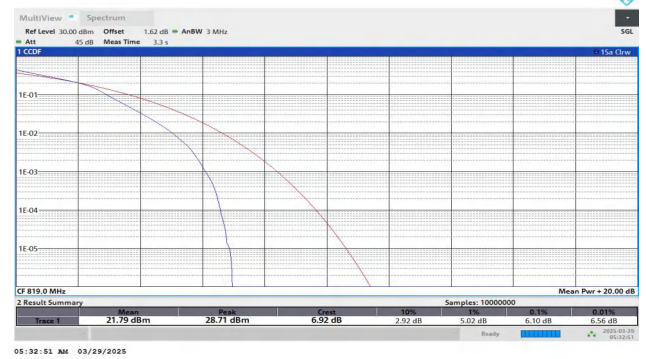
Band26(814-824)-1.4MHz-QPSK-26740-6RB#0-PASS



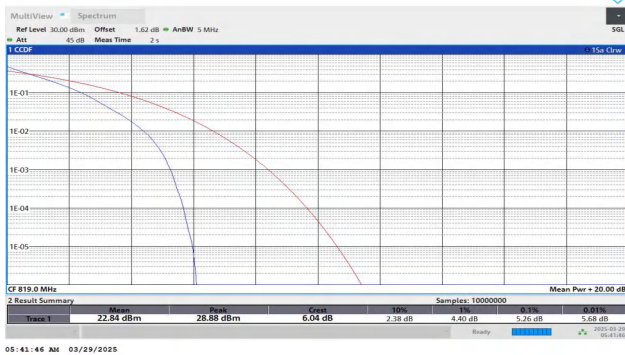
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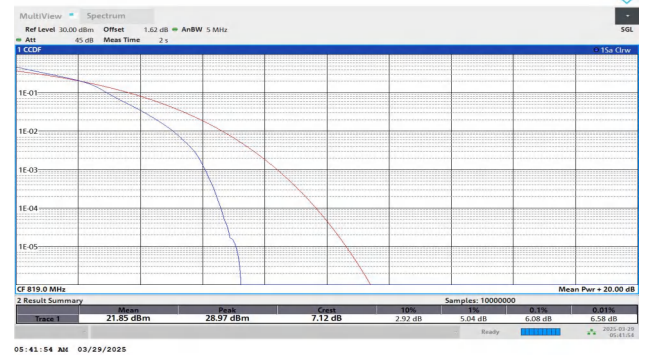
Band26(814-824)-3MHz-QPSK-26740-15RB#0-PASS



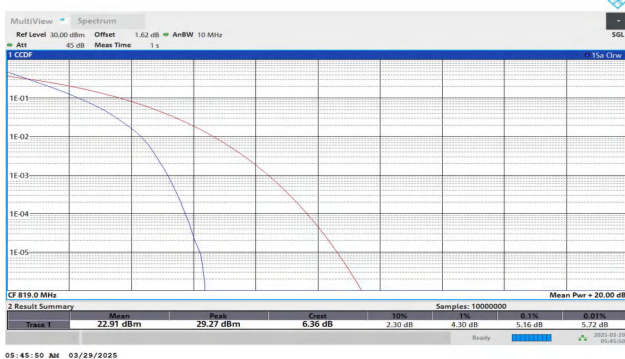
Band26(814-824)-3MHz-16QAM-26740-15RB#0-PASS



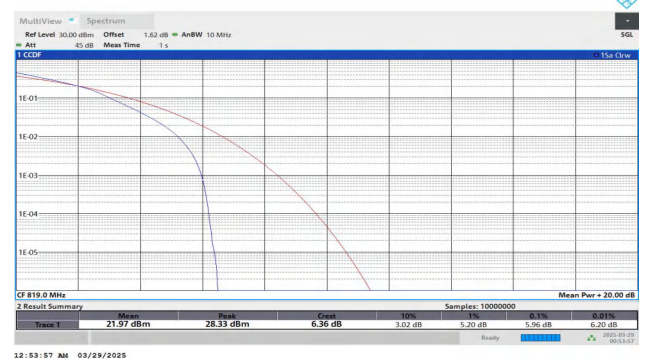
Band26(814-824)-5MHz-QPSK-26740-25RB#0-PASS



Band26(814-824)-5MHz-16QAM-26740-25RB#0-PASS



Band26(814-824)-10MHz-QPSK-26740-50RB#0-PASS



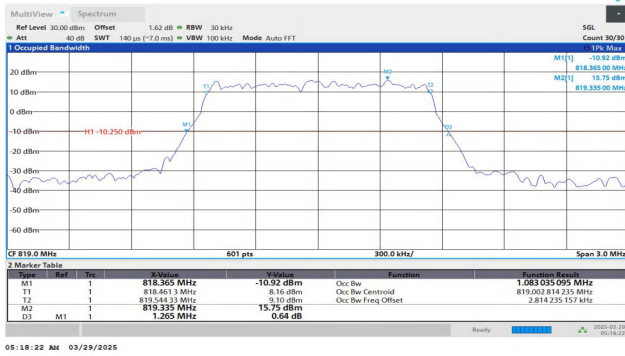
Band26(814-824)-10MHz-16QAM-26740-27RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

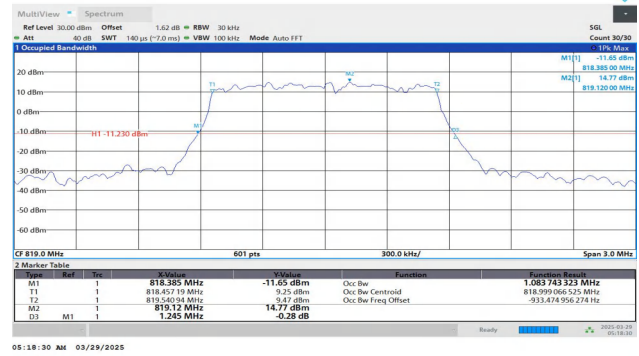
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.083	1.26	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.084	1.25	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	2.673	2.95	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	2.696	2.98	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	4.501	4.91	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	4.487	4.89	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	8.972	9.97	PASS
Band26(814-824)	10MHz	16QAM	26740	27RB#0	4.992	5.87	PASS

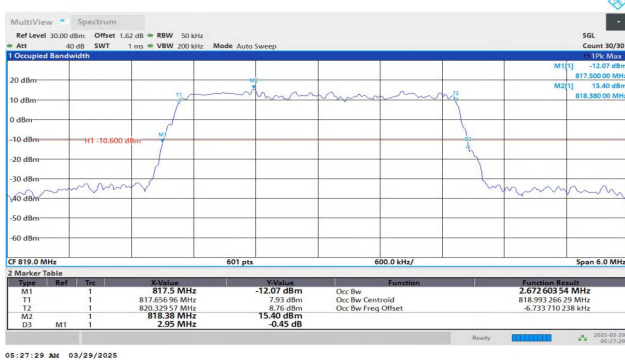
Test Graphs



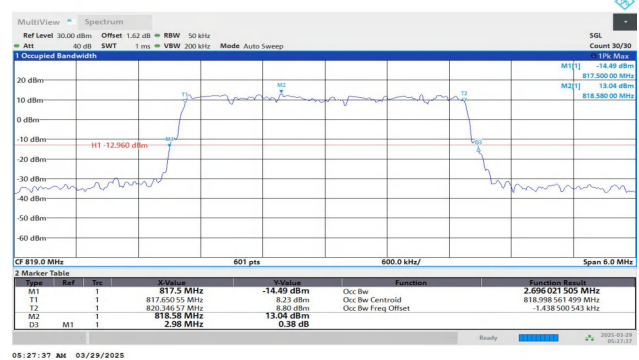
Band26(814-824)-1.4MHz-QPSK-26740-6RB#0-PASS



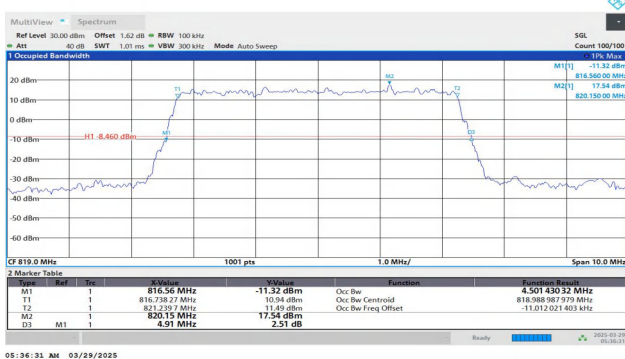
Band26(814-824)-1.4MHz-16QAM-26740-6RB#0-PASS



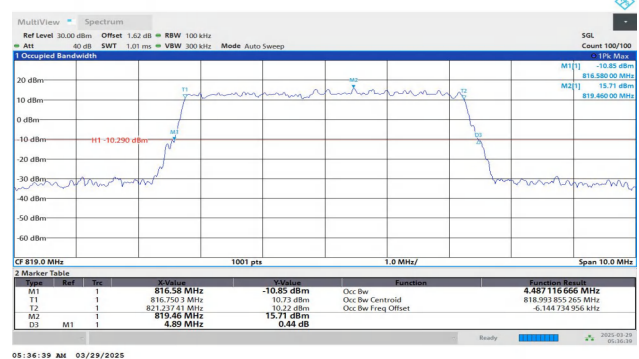
Band26(814-824)-3MHz-QPSK-26740-15RB#0-PASS



Band26(814-824)-3MHz-16QAM-26740-15RB#0-PASS



Band26(814-824)-5MHz-QPSK-26740-25RB#0-PASS



Band26(814-824)-5MHz-16QAM-26740-25RB#0-PASS



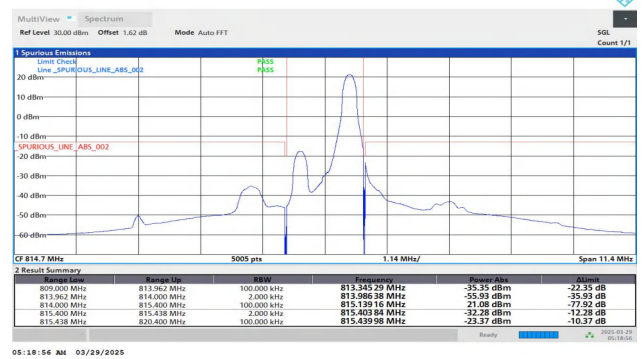
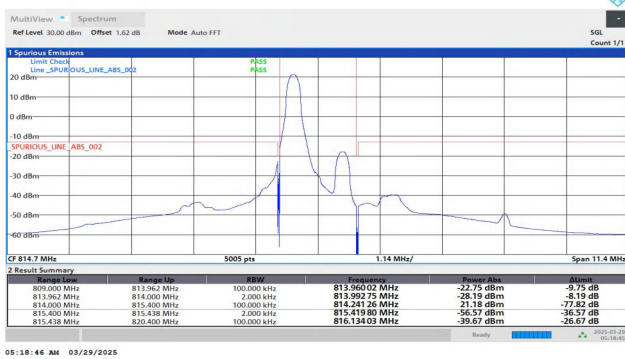
Band26(814-824)-10MHz-QPSK-26740-50RB#0-PASS



Band26(814-824)-10MHz-16QAM-26740-27RB#0-PASS

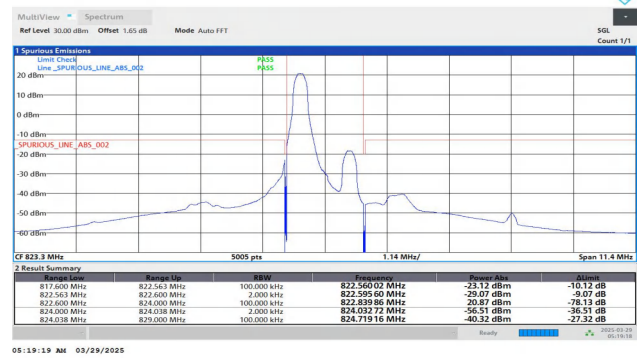
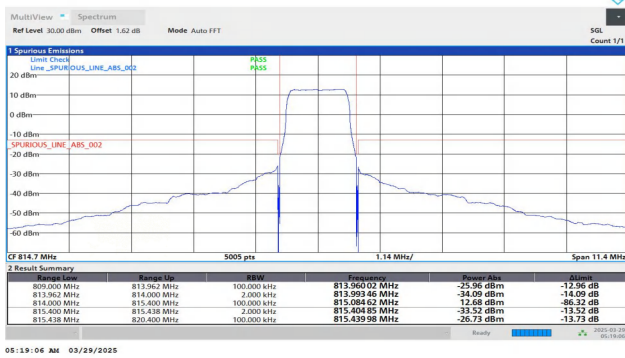
Band Edge

Test Graphs



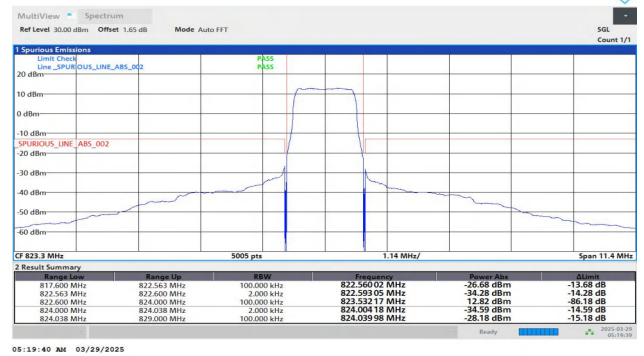
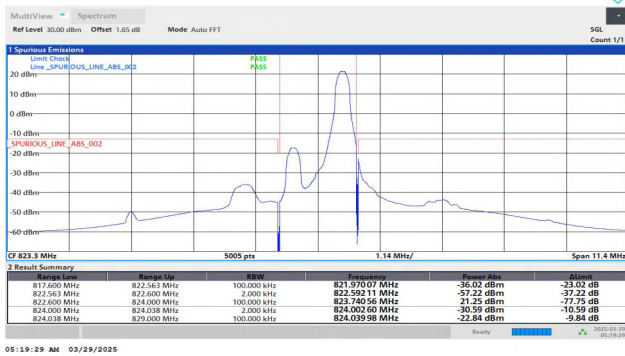
Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-PASS

Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-PASS



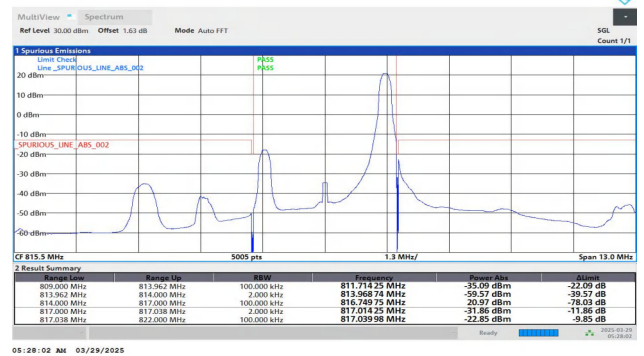
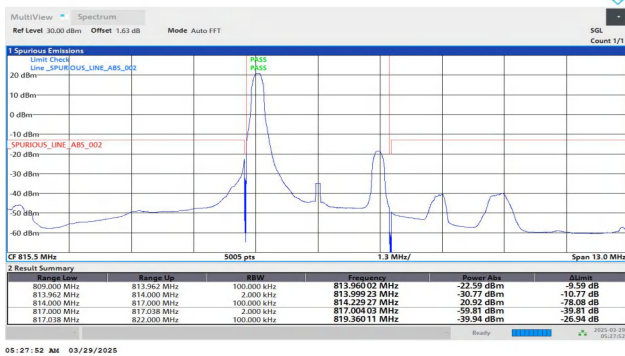
Band26(814-824)-1.4MHz-QPSK-26697-6RB#0-PASS

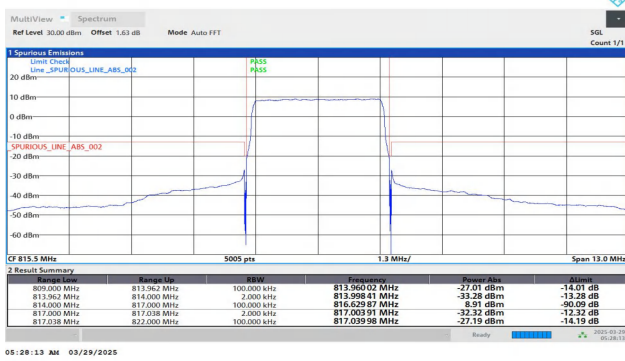
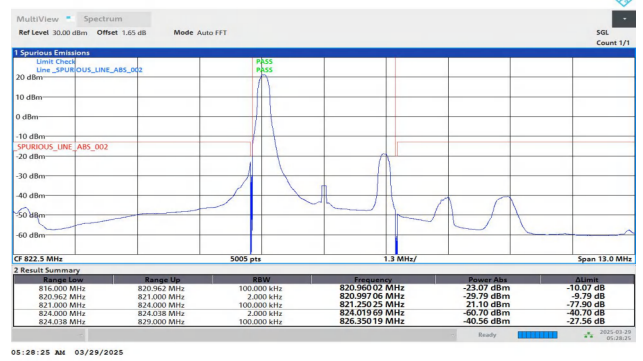
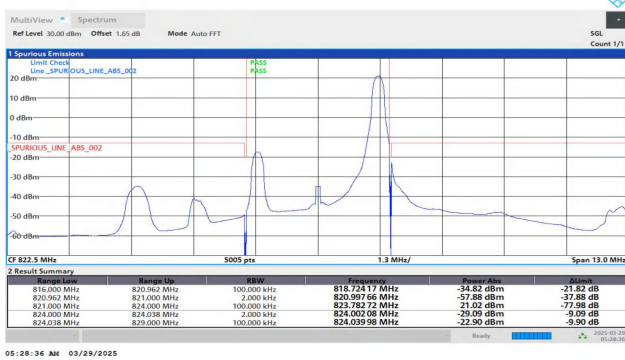
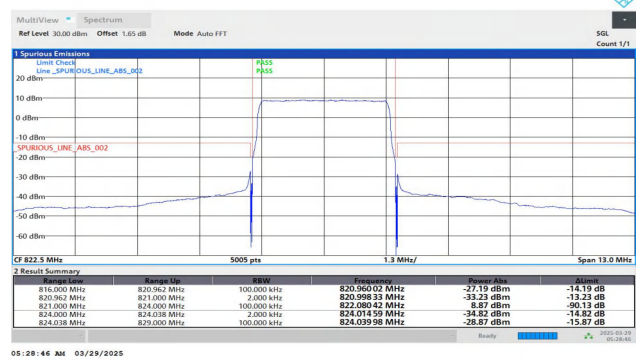
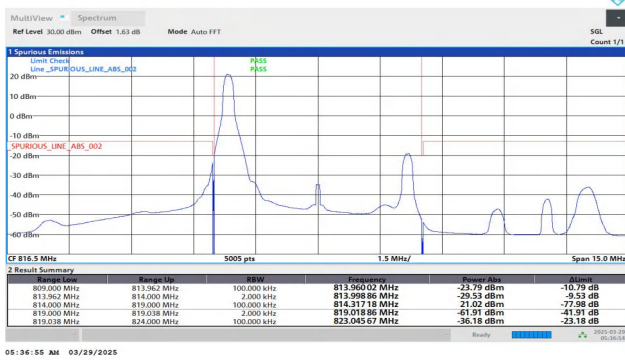
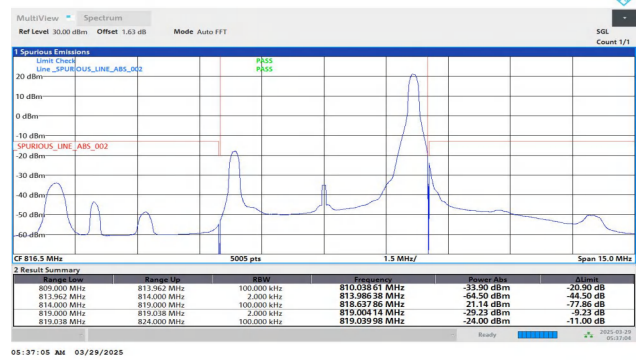
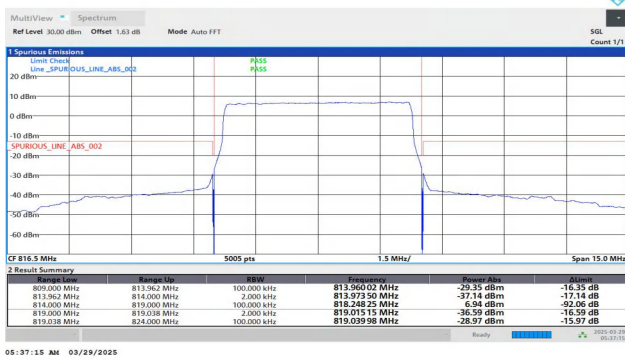
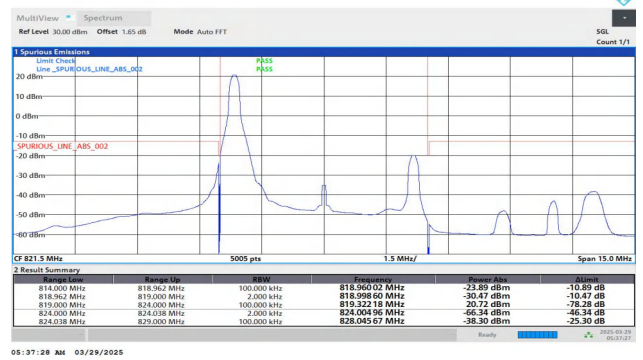
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-PASS

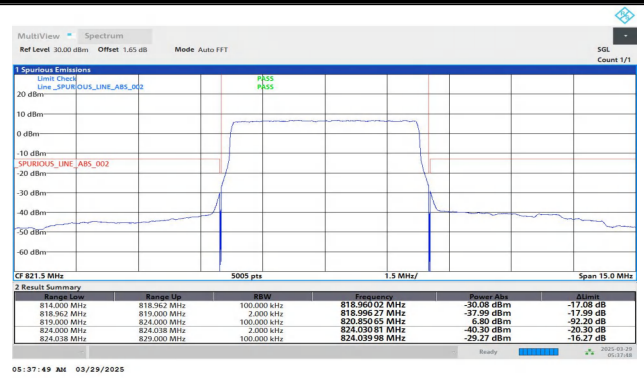
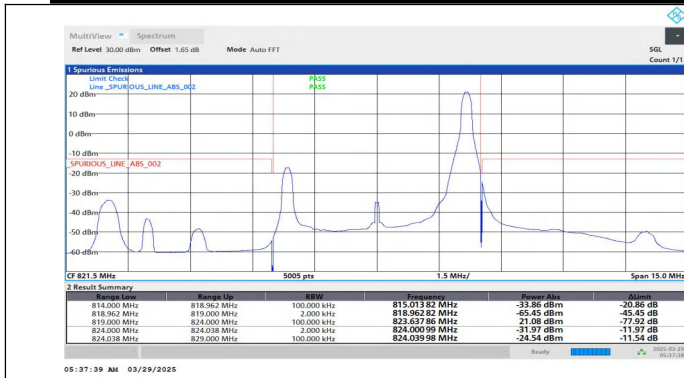


Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-PASS

Band26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS

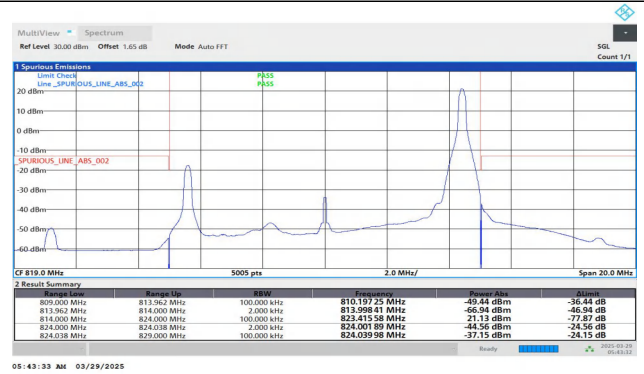
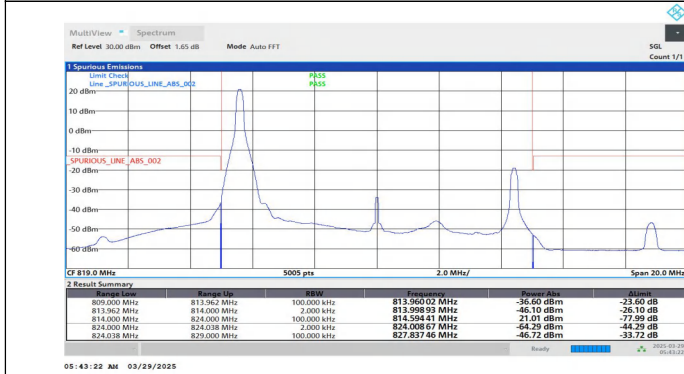


Band26(814-824)-3MHz-QPSK-26705-1RB#0-PASS

Band26(814-824)-3MHz-QPSK-26705-1RB#14-PASS

Band26(814-824)-3MHz-QPSK-26705-15RB#0-PASS

Band26(814-824)-3MHz-QPSK-26775-1RB#0-PASS

Band26(814-824)-3MHz-QPSK-26775-1RB#14-PASS

Band26(814-824)-3MHz-QPSK-26775-15RB#0-PASS

Band26(814-824)-5MHz-QPSK-26715-1RB#0-PASS

Band26(814-824)-5MHz-QPSK-26715-1RB#24-PASS

Band26(814-824)-5MHz-QPSK-26715-25RB#0-PASS
Band26(814-824)-5MHz-QPSK-26765-1RB#0-PASS



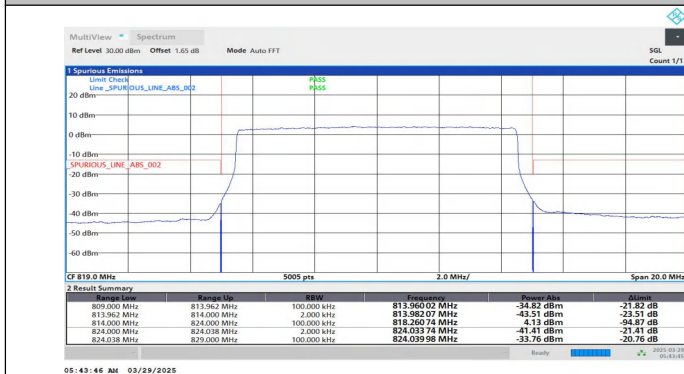
Band26(814-824)-5MHz-QPSK-26765-1RB#24-PASS

Band26(814-824)-5MHz-QPSK-26765-25RB#0-PASS



Band26(814-824)-10MHz-QPSK-26740-1RB#0-PASS

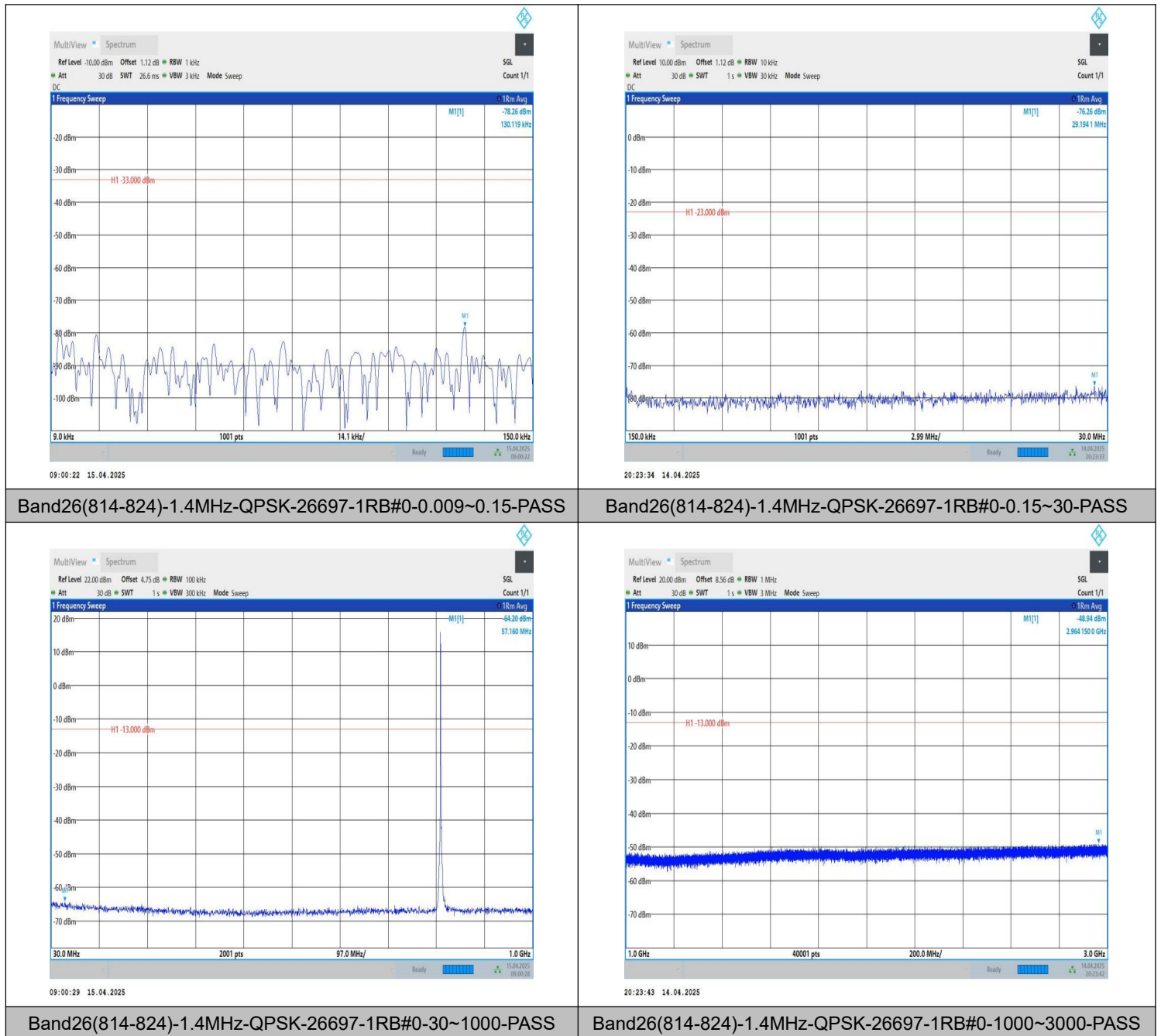
Band26(814-824)-10MHz-QPSK-26740-1RB#49-PASS

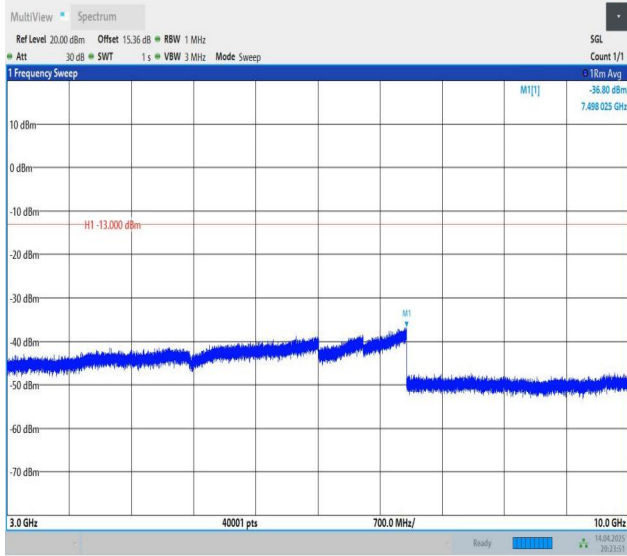


Band26(814-824)-10MHz-QPSK-26740-50RB#0-PASS

Conducted Spurious Emission

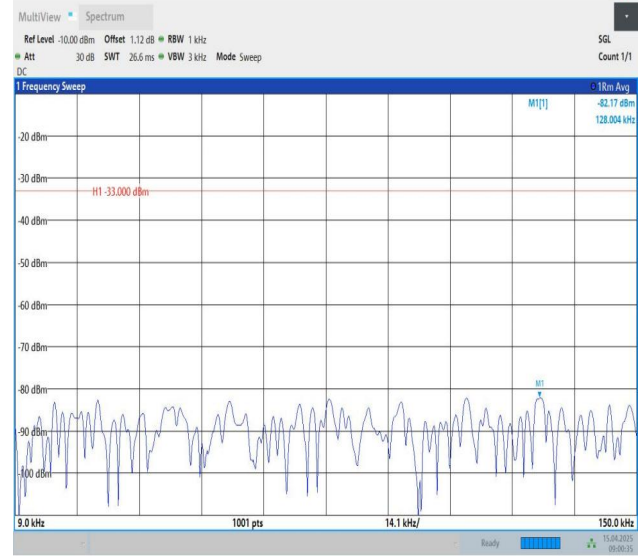
Test Graphs





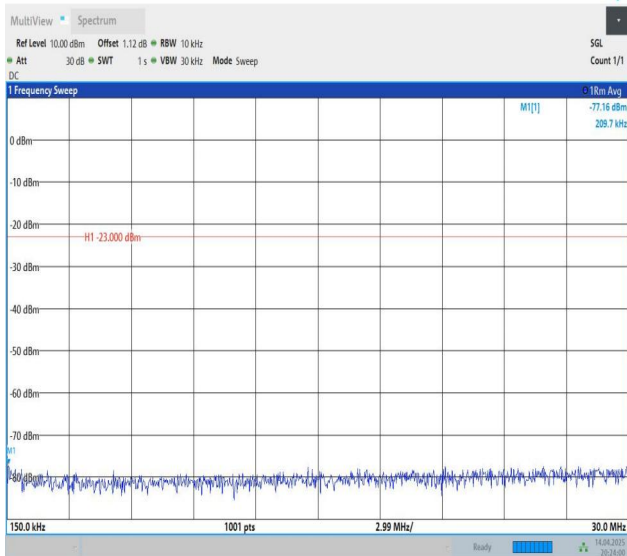
20:23:51 14.04.2025

Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-3000~10000-PAS
S



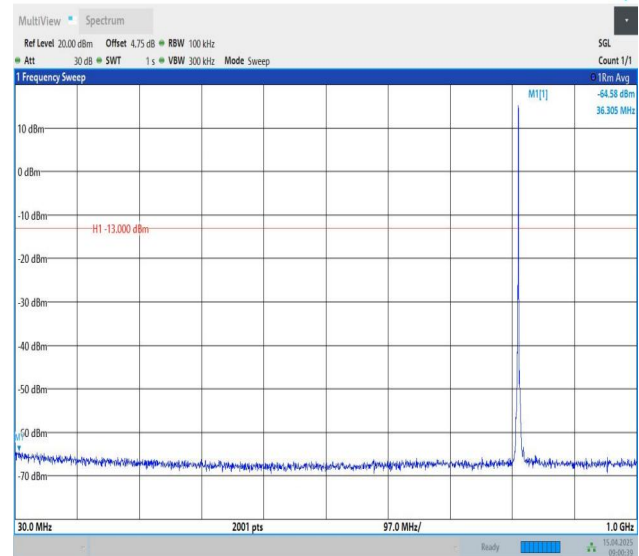
09:00:35 15.04.2025

Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-0.009~0.15-PASS



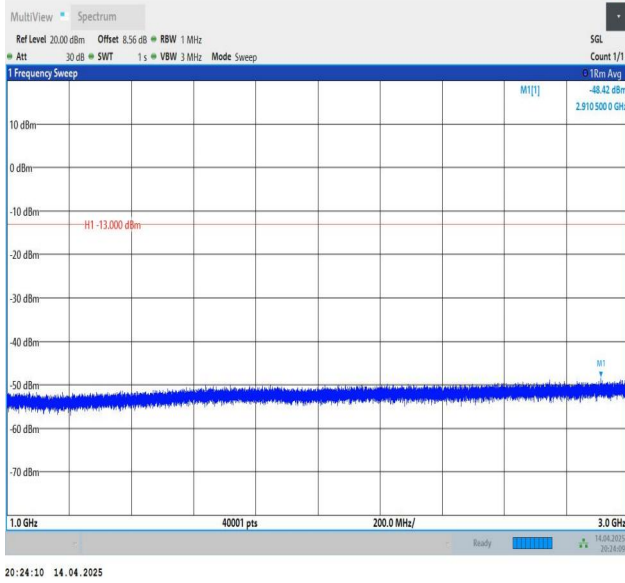
20:24:01 14.04.2025

Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-0.15~30-PASS

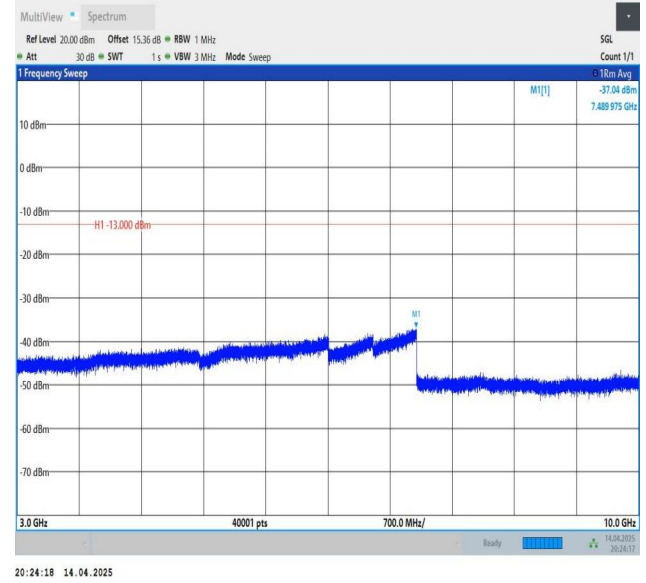


09:00:40 15.04.2025

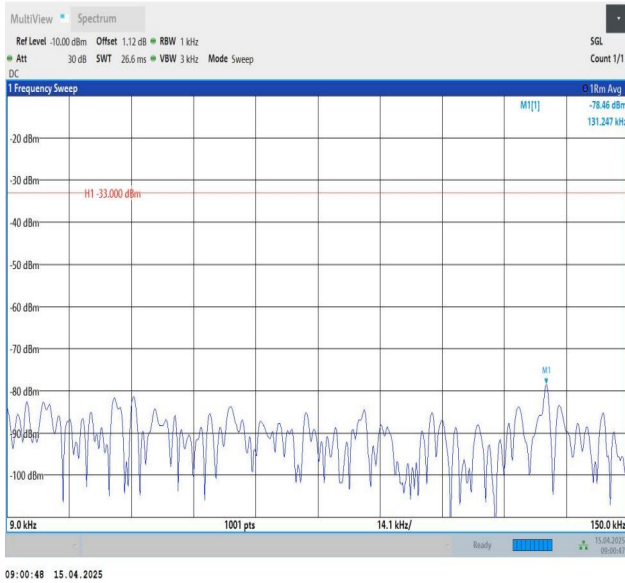
Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-30~1000-PASS



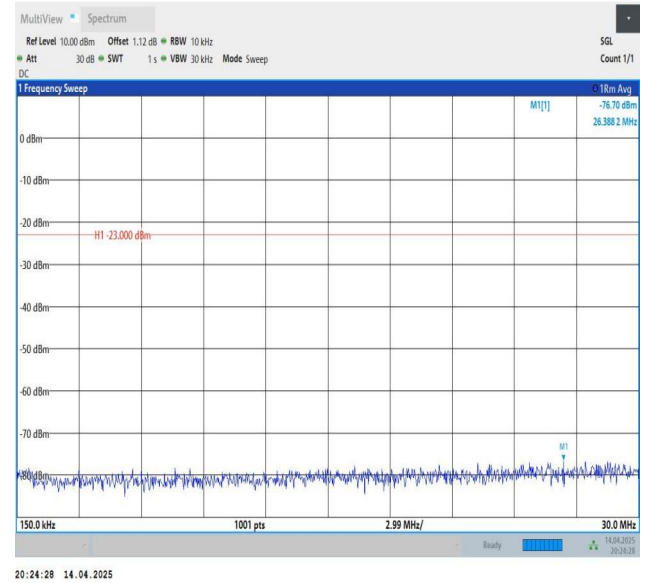
Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-1000~3000-PASS



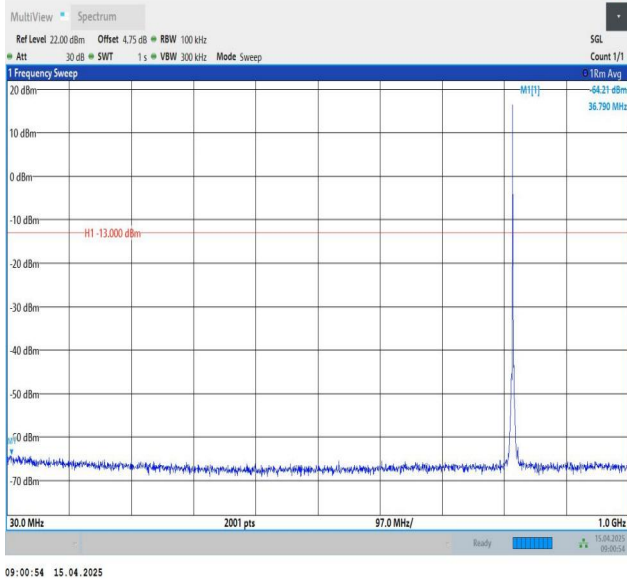
Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-3000~10000-PASS



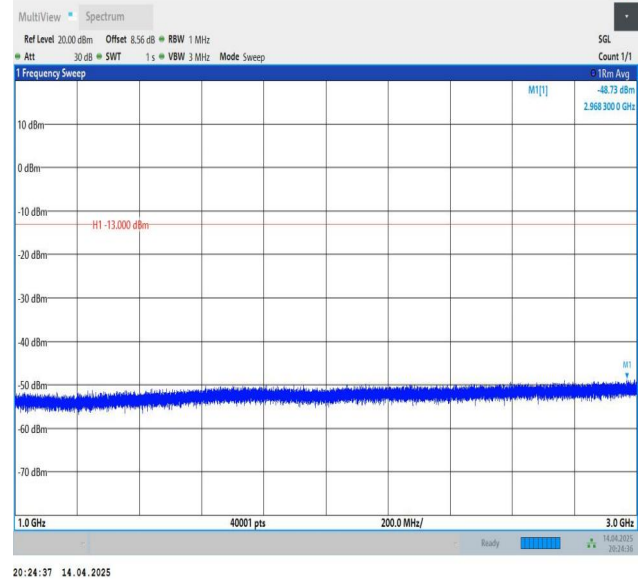
Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-0.009~0.15-PASS



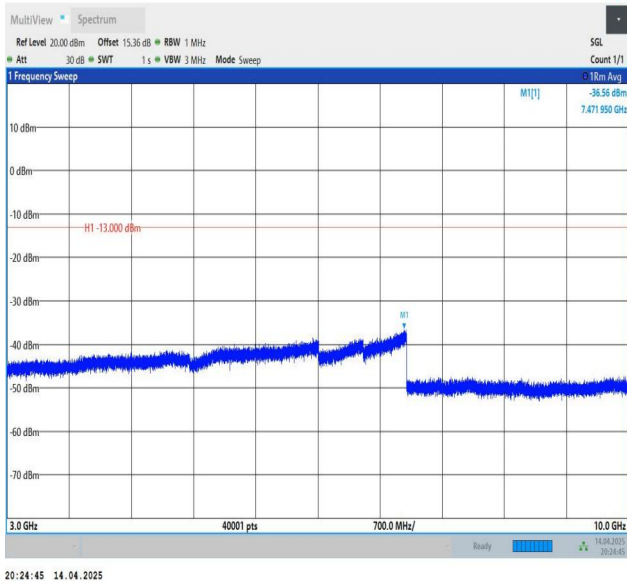
Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-0.15~30-PASS



Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-30~1000-PASS

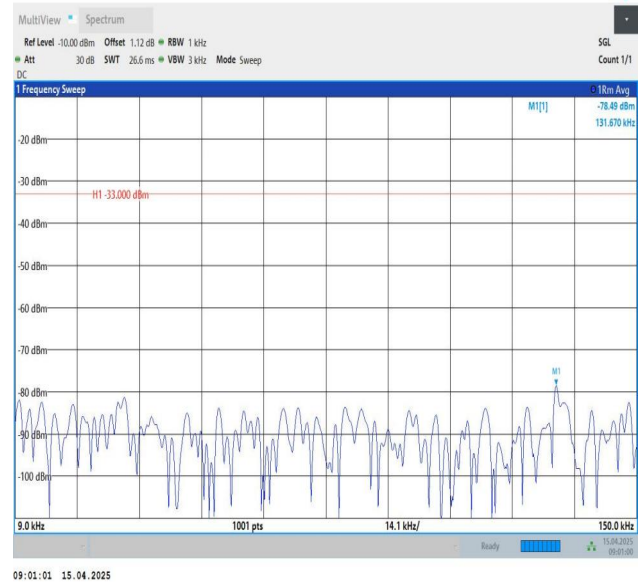


Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-1000~3000-PASS

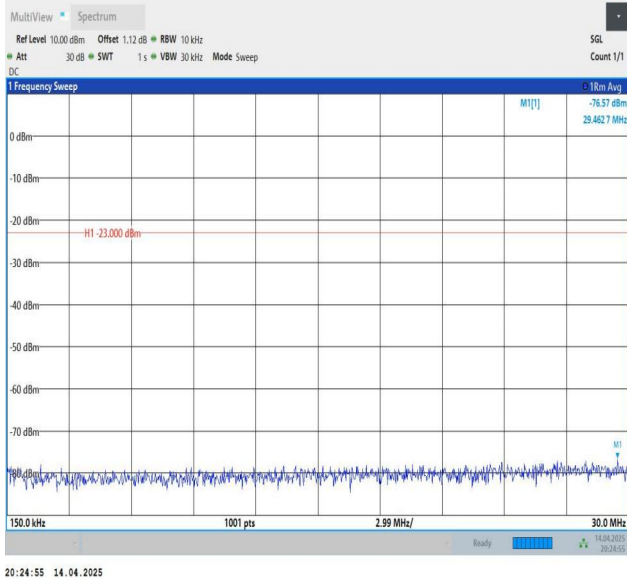


Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-3000~10000-PAS

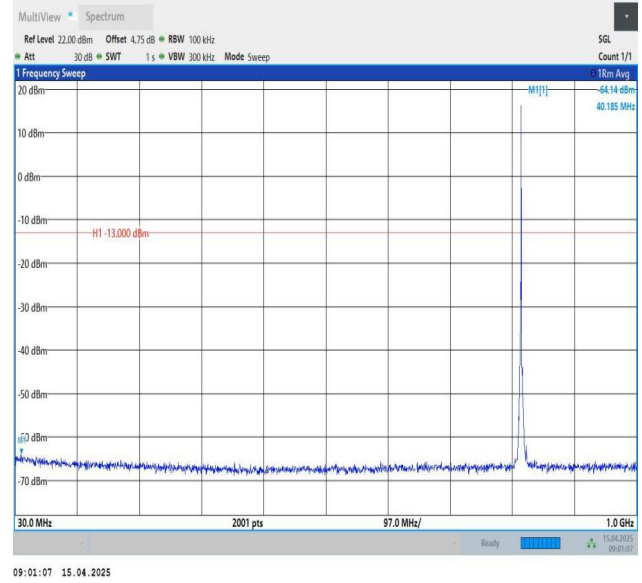
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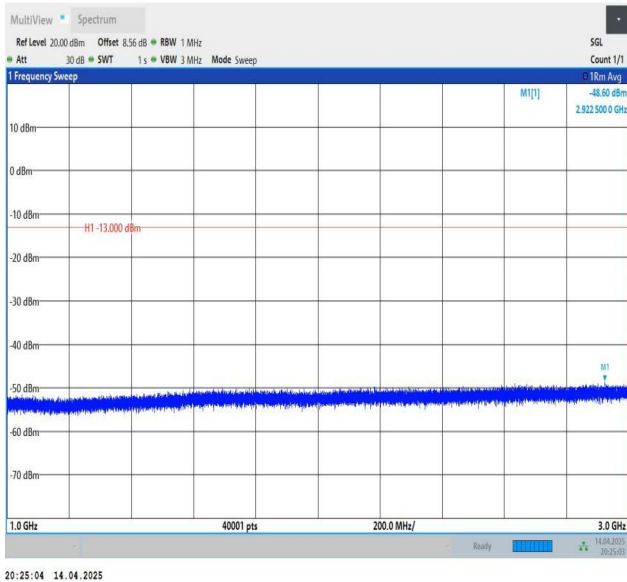
Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-0.009~0.15-PASS



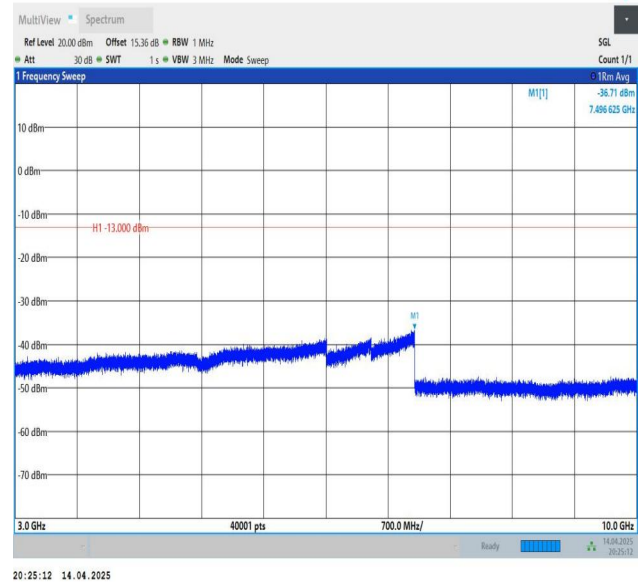
Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-0.15~30-PASS



Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-30~1000-PASS

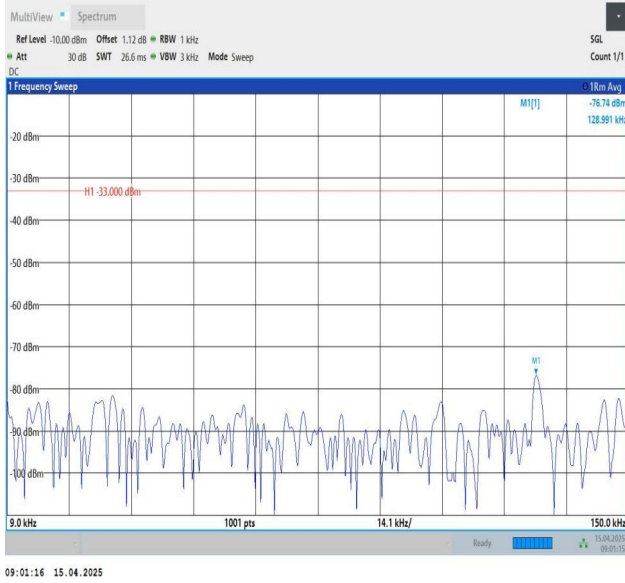


Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-1000~3000-PASS

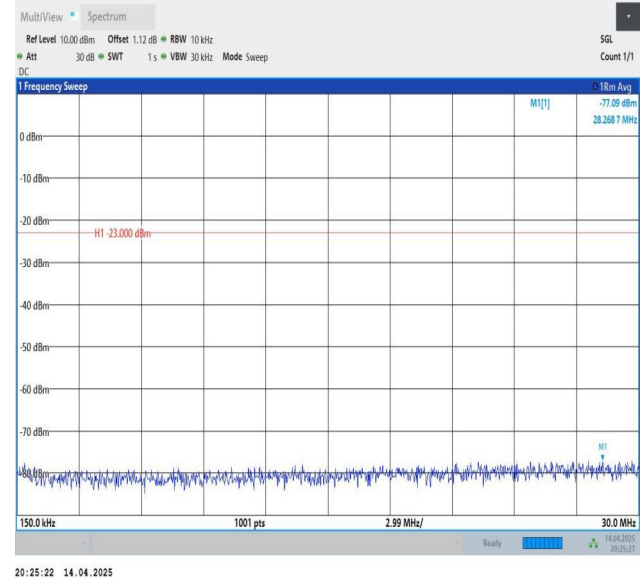


Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-3000~10000-PAS

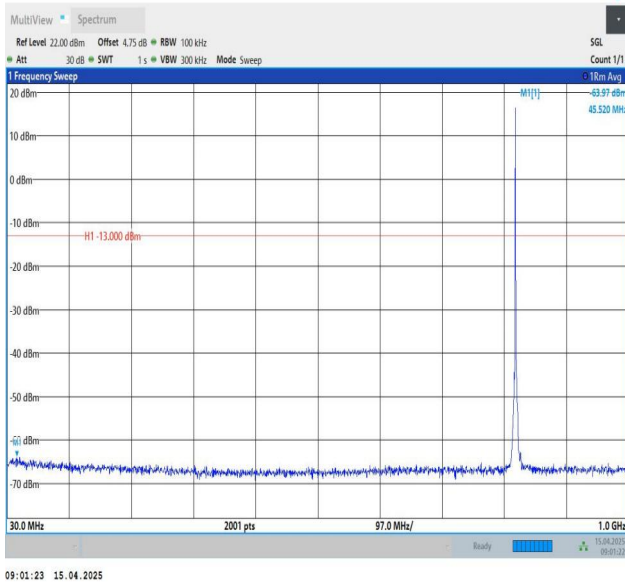
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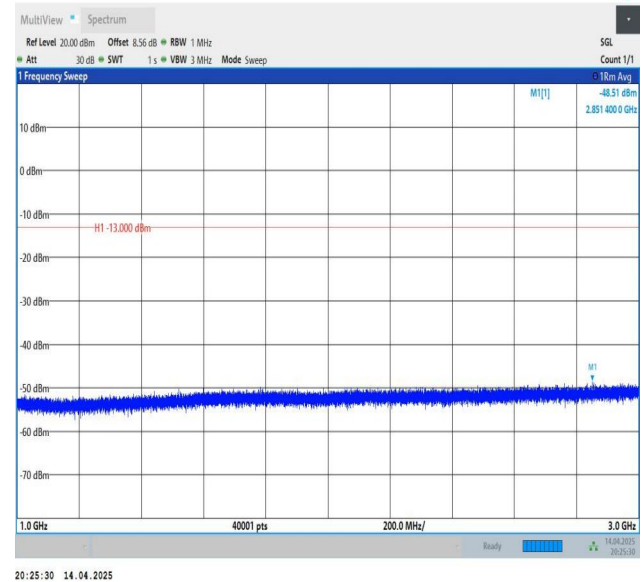
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-0.009~0.15-PASS



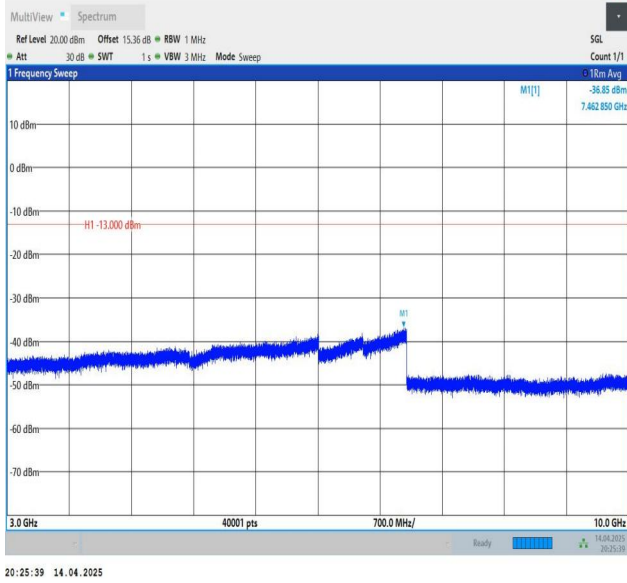
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-0.15~30-PASS



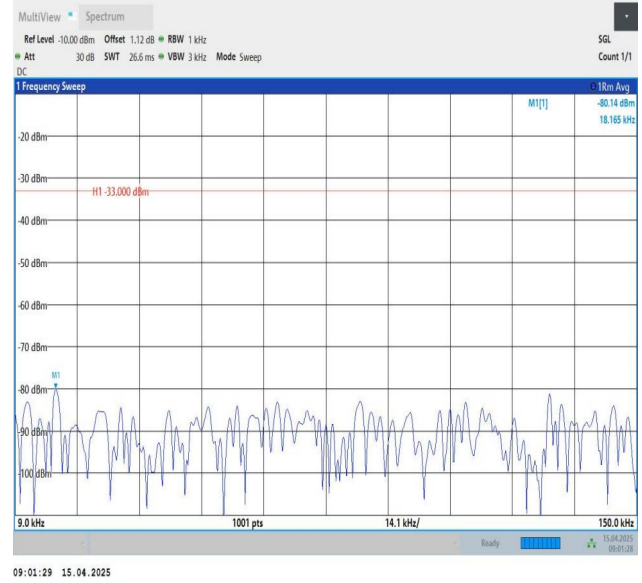
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-30~1000-PASS



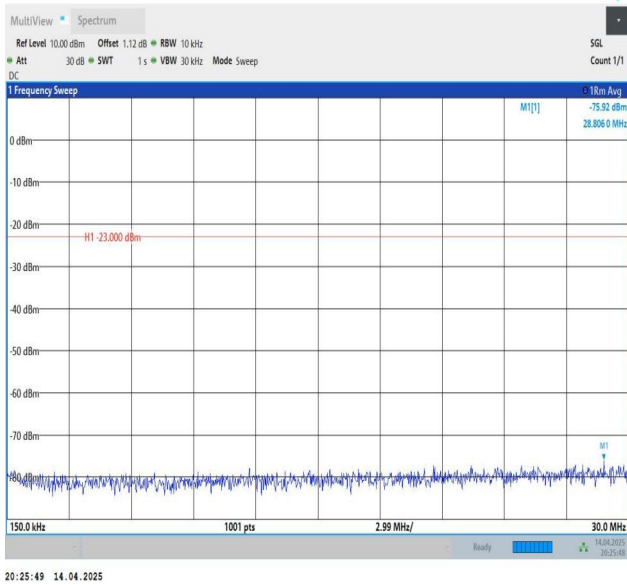
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-1000~3000-PASS



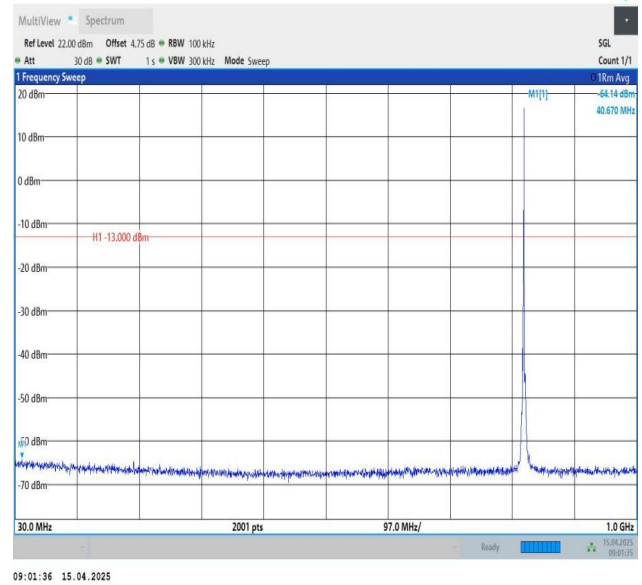
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-3000~10000-PAS
S



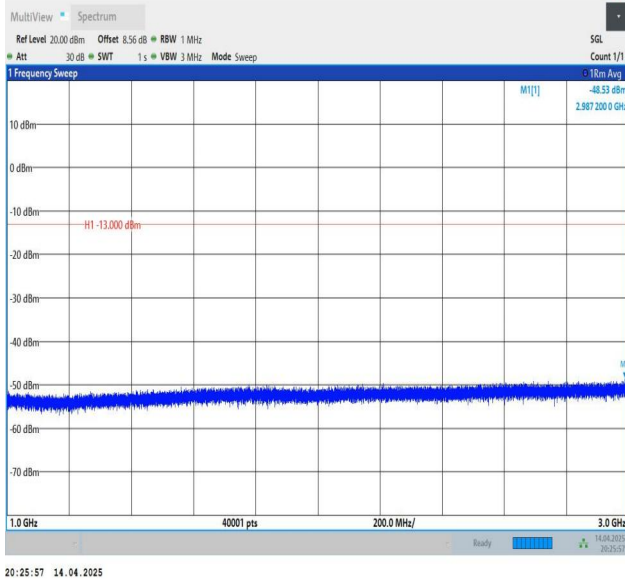
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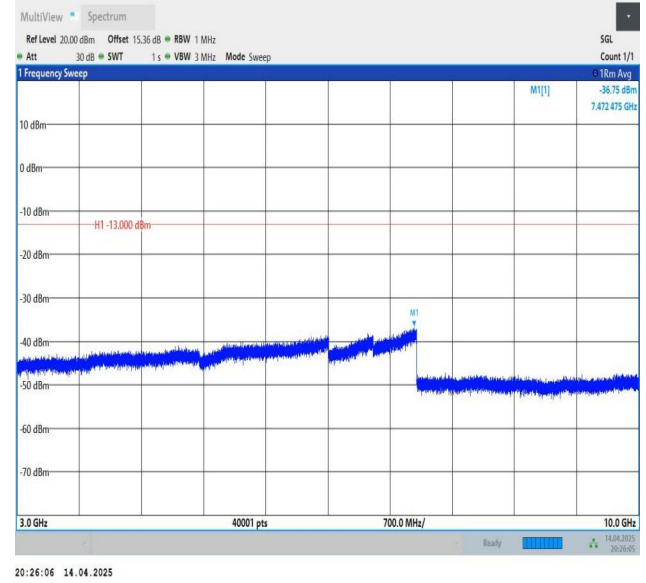
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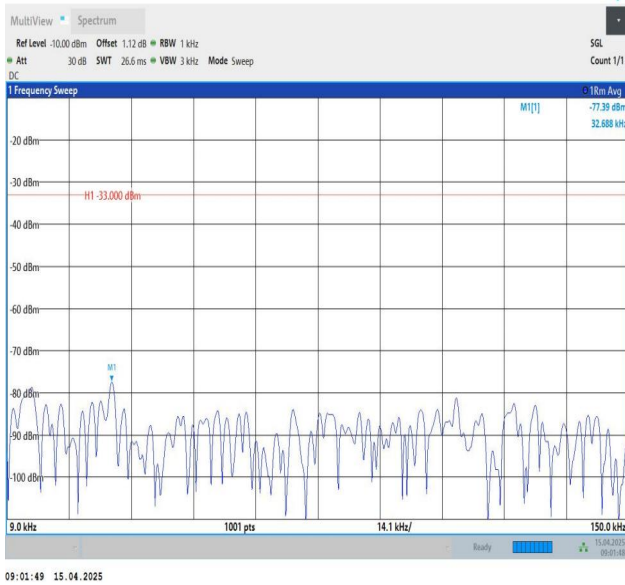
Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-30~1000-PASS



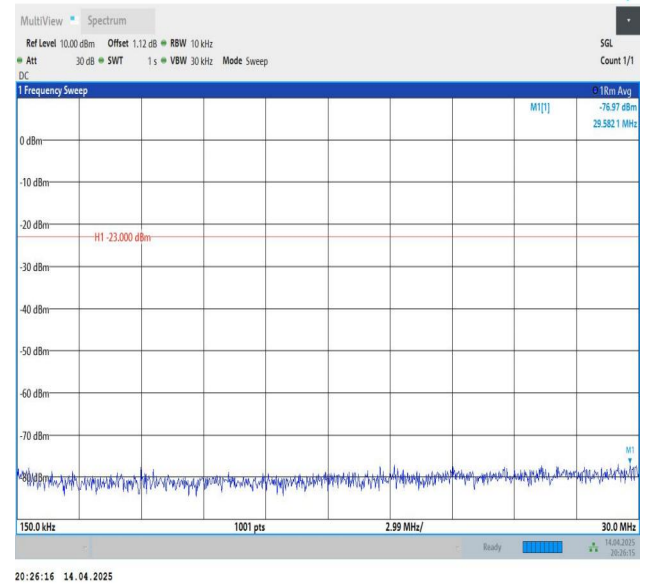
Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-1000~3000-PASS



Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-3000~10000-PASS
S



Band26(814-824)-3MHz-QPSK-26705-1RB#0-0.009~0.15-PASS



Band26(814-824)-3MHz-QPSK-26705-1RB#0-0.15~30-PASS