

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	22.57	3.19	23.61	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#2	22.65	3.19	23.69	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	1RB#5	22.56	3.19	23.6	50	PASS
Band26(814-824)	1.4MHz	QPSK	26697	6RB#0	21.59	3.19	22.63	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#0	22.64	3.19	23.68	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#2	22.64	3.19	23.68	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	1RB#5	22.61	3.19	23.65	50	PASS
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	21.57	3.19	22.61	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#0	22.39	3.19	23.43	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#2	22.53	3.19	23.57	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	1RB#5	22.52	3.19	23.56	50	PASS
Band26(814-824)	1.4MHz	QPSK	26783	6RB#0	21.54	3.19	22.58	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#0	21.34	3.19	22.38	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#2	21.56	3.19	22.6	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	1RB#5	21.33	3.19	22.37	50	PASS
Band26(814-824)	1.4MHz	16QAM	26697	6RB#0	20.55	3.19	21.59	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#0	21.4	3.19	22.44	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#2	21.72	3.19	22.76	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	1RB#5	21.4	3.19	22.44	50	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	20.41	3.19	21.45	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#0	21.34	3.19	22.38	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#2	21.44	3.19	22.48	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	1RB#5	21.4	3.19	22.44	50	PASS
Band26(814-824)	1.4MHz	16QAM	26783	6RB#0	20.55	3.19	21.59	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#0	22.62	3.19	23.66	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#8	22.64	3.19	23.68	50	PASS
Band26(814-824)	3MHz	QPSK	26705	1RB#14	22.6	3.19	23.64	50	PASS
Band26(814-824)	3MHz	QPSK	26705	15RB#0	21.66	3.19	22.7	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#0	22.69	3.19	23.73	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#8	22.62	3.19	23.66	50	PASS
Band26(814-824)	3MHz	QPSK	26740	1RB#14	22.73	3.19	23.77	50	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	21.65	3.19	22.69	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#0	22.58	3.19	23.62	50	PASS
Band26(814-824)	3MHz	QPSK	26775	1RB#8	22.57	3.19	23.61	50	PASS

Band26(814-824)	3MHz	QPSK	26775	1RB#14	22.7	3.19	23.74	50	PASS
Band26(814-824)	3MHz	QPSK	26775	15RB#0	21.74	3.19	22.78	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#0	21.61	3.19	22.65	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#8	21.53	3.19	22.57	50	PASS
Band26(814-824)	3MHz	16QAM	26705	1RB#14	21.56	3.19	22.6	50	PASS
Band26(814-824)	3MHz	16QAM	26705	15RB#0	20.7	3.19	21.74	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#0	21.48	3.19	22.52	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#8	21.66	3.19	22.7	50	PASS
Band26(814-824)	3MHz	16QAM	26740	1RB#14	21.41	3.19	22.45	50	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	20.58	3.19	21.62	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#0	21.37	3.19	22.41	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#8	21.53	3.19	22.57	50	PASS
Band26(814-824)	3MHz	16QAM	26775	1RB#14	21.44	3.19	22.48	50	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	20.61	3.19	21.65	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	22.67	3.19	23.71	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#12	22.61	3.19	23.65	50	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#24	22.6	3.19	23.64	50	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	21.6	3.19	22.64	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	22.64	3.19	23.68	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#12	22.6	3.19	23.64	50	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#24	22.57	3.19	23.61	50	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	21.61	3.19	22.65	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	22.67	3.19	23.71	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#12	22.53	3.19	23.57	50	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#24	22.58	3.19	23.62	50	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	21.61	3.19	22.65	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#0	21.59	3.19	22.63	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#12	21.48	3.19	22.52	50	PASS
Band26(814-824)	5MHz	16QAM	26715	1RB#24	21.52	3.19	22.56	50	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	20.62	3.19	21.66	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#0	21.69	3.19	22.73	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#12	21.63	3.19	22.67	50	PASS
Band26(814-824)	5MHz	16QAM	26740	1RB#24	21.63	3.19	22.67	50	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	20.57	3.19	21.61	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#0	21.49	3.19	22.53	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#12	21.52	3.19	22.56	50	PASS
Band26(814-824)	5MHz	16QAM	26765	1RB#24	21.46	3.19	22.5	50	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	20.64	3.19	21.68	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	22.64	3.19	23.68	50	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#24	22.63	3.19	23.67	50	PASS

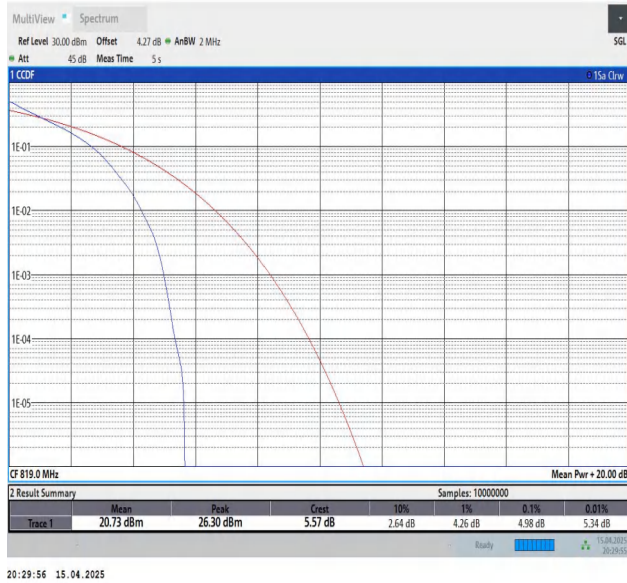
Band26(814-824)	10MHz	QPSK	26740	1RB#49	22.51	3.19	23.55	50	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	21.6	3.19	22.64	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#0	21.65	3.19	22.69	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#24	21.5	3.19	22.54	50	PASS
Band26(814-824)	10MHz	16QAM	26740	1RB#49	21.55	3.19	22.59	50	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	20.6	3.19	21.64	50	PASS

Peak-to-Average Ratio(CCDF)

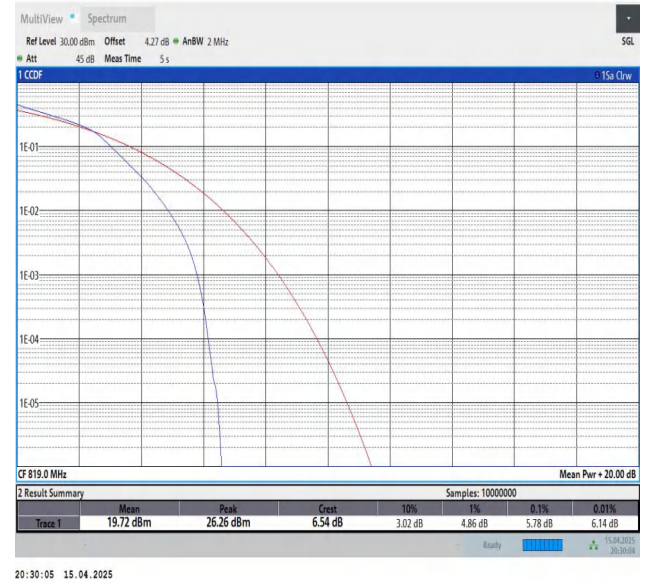
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	4.98	13	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	5.78	13	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	5.22	13	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	5.98	13	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	5.26	13	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	6.04	13	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	5.28	13	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	6.04	13	PASS

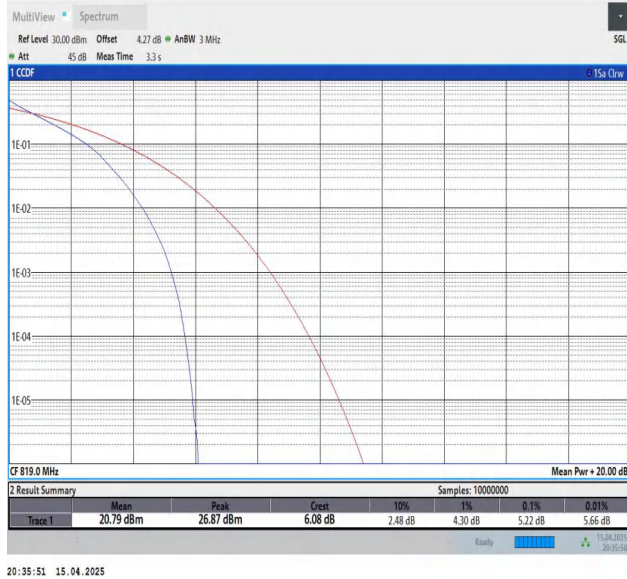
Test Graphs



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



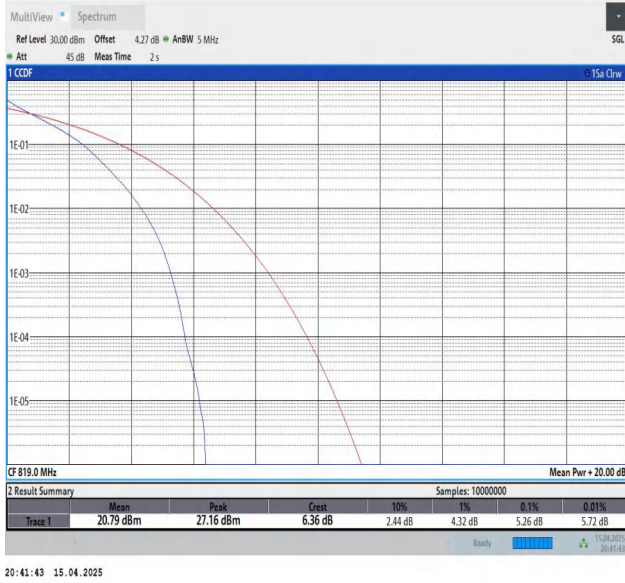
Band26(814-824)-1.4MHz-16QAM-26740-6RB#0-PASS



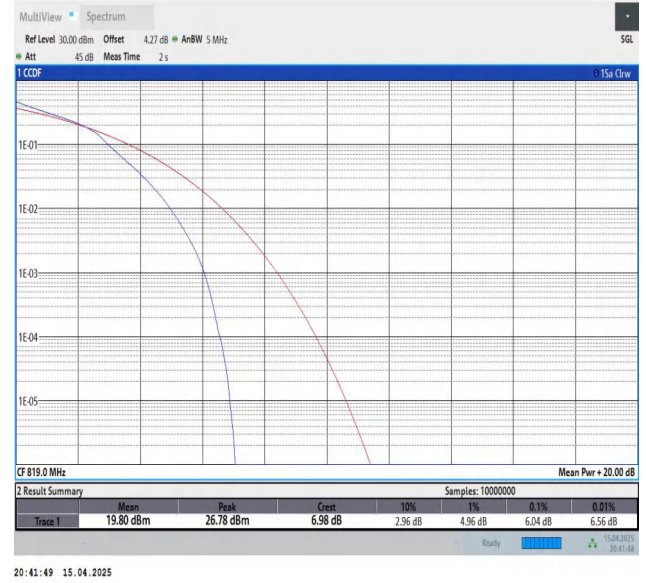
Band26(814-824)-3MHz-QPSK-26740-15RB#0-PASS



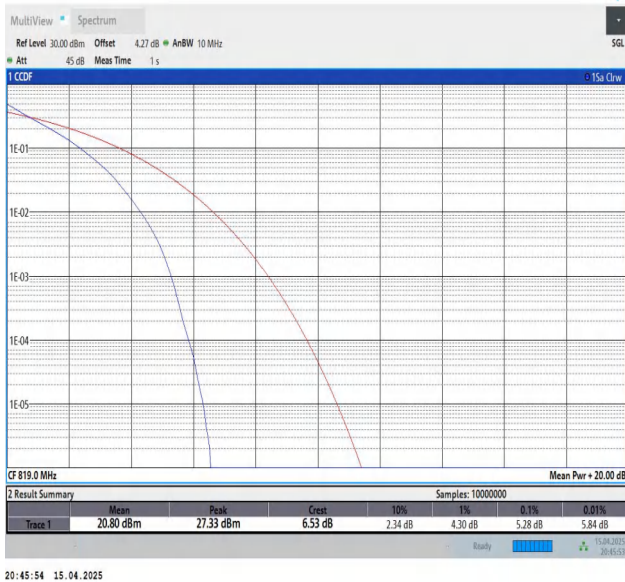
Band26(814-824)-3MHz-16QAM-26740-15RB#0-PASS



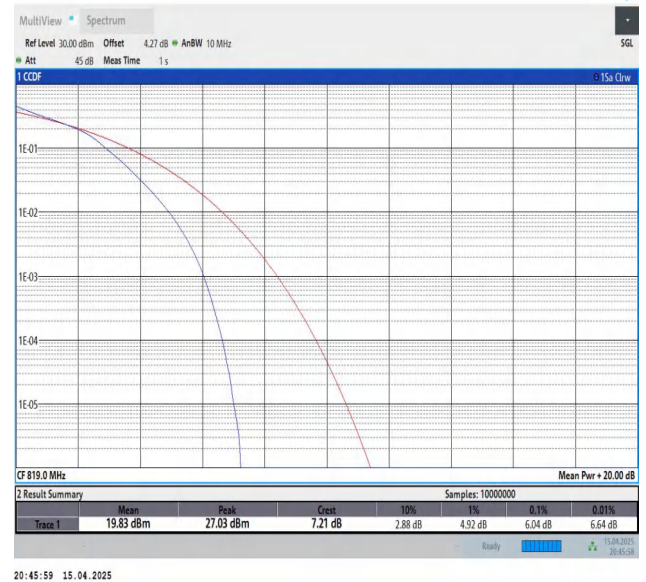
Band26(814-824)-5MHz-QPSK-26740-25RB#0-PASS



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



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



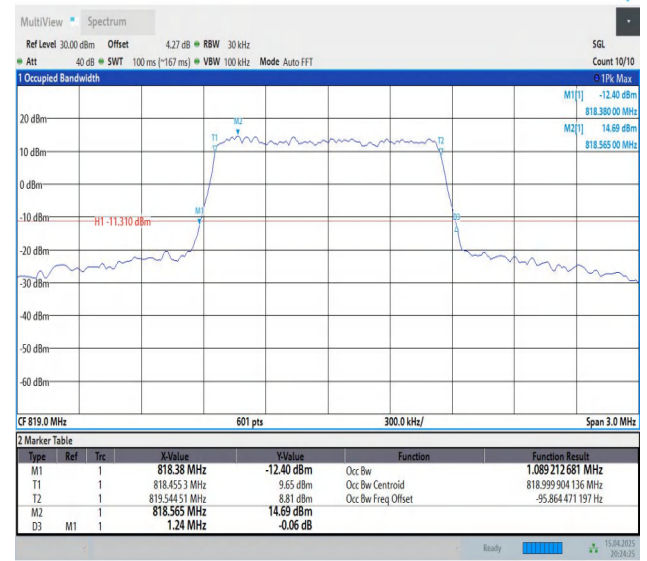
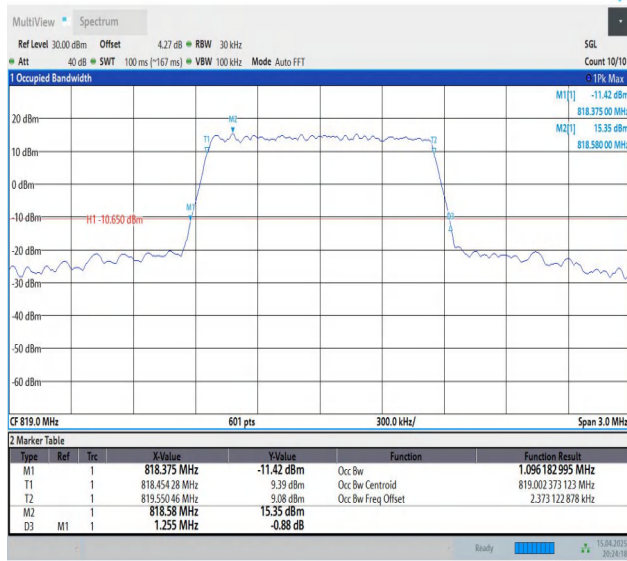
Band26(814-824)-10MHz-16QAM-26740-50RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

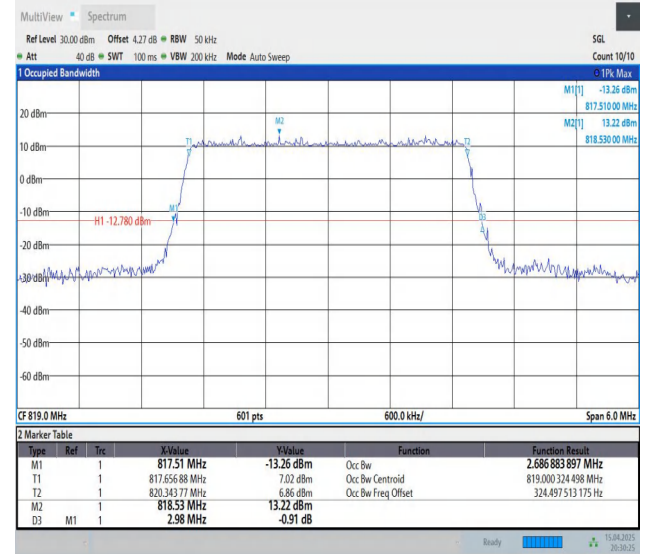
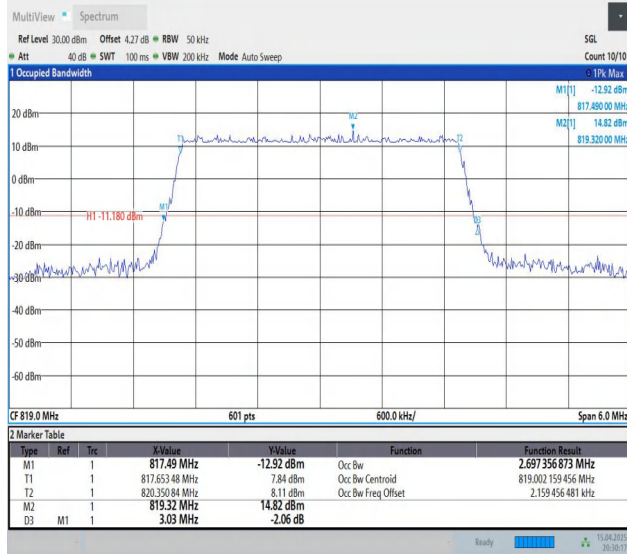
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.096	1.26	PASS
Band26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.089	1.24	PASS
Band26(814-824)	3MHz	QPSK	26740	15RB#0	2.697	3.03	PASS
Band26(814-824)	3MHz	16QAM	26740	15RB#0	2.687	2.98	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	4.512	4.98	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	4.504	4.93	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	8.976	9.90	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	8.956	9.80	PASS

Test Graphs



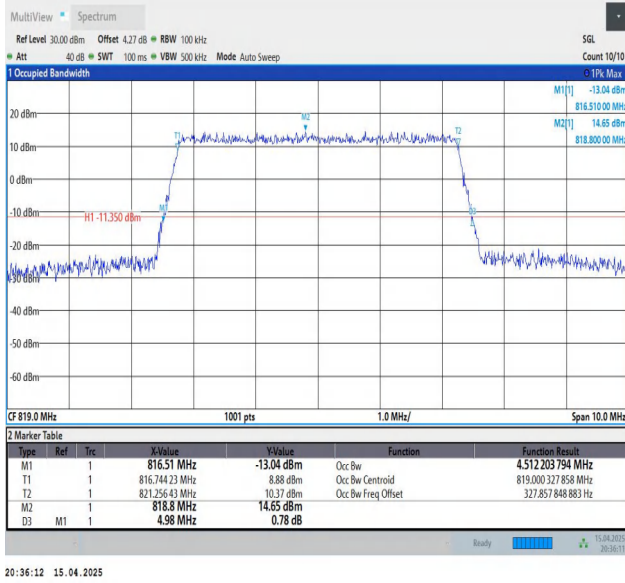
Band26(814-824)-1.4MHz-QPSK-26740-6RB#0-PASS

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

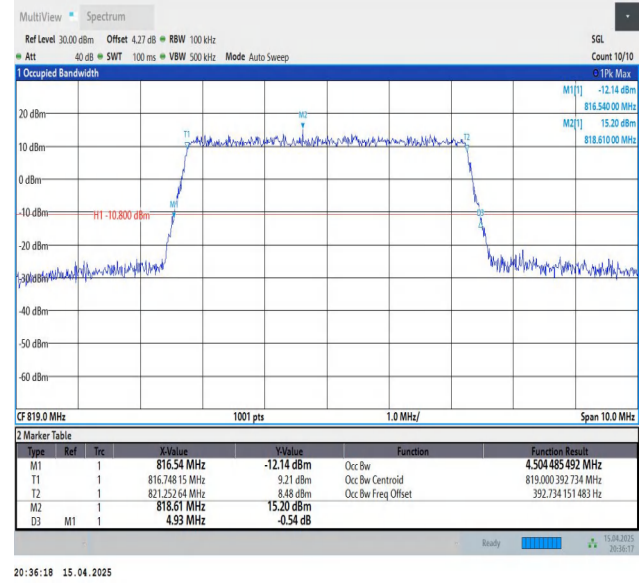


Band26(814-824)-3MHz-QPSK-26740-15RB#0-PASS

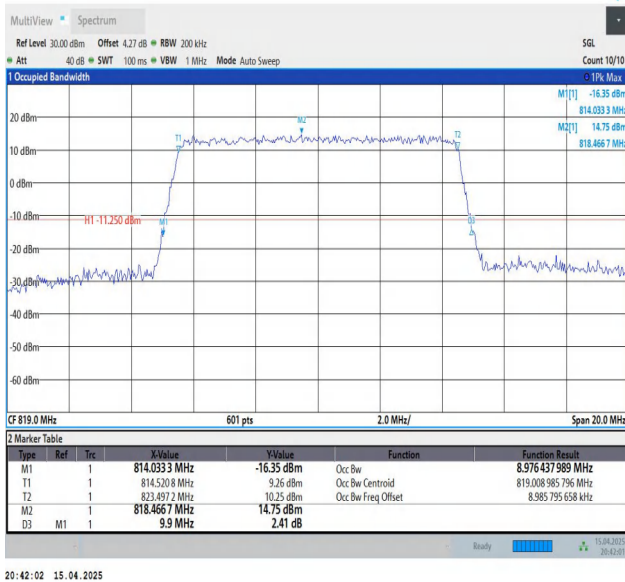
Band26(814-824)-3MHz-16QAM-26740-15RB#0-PASS



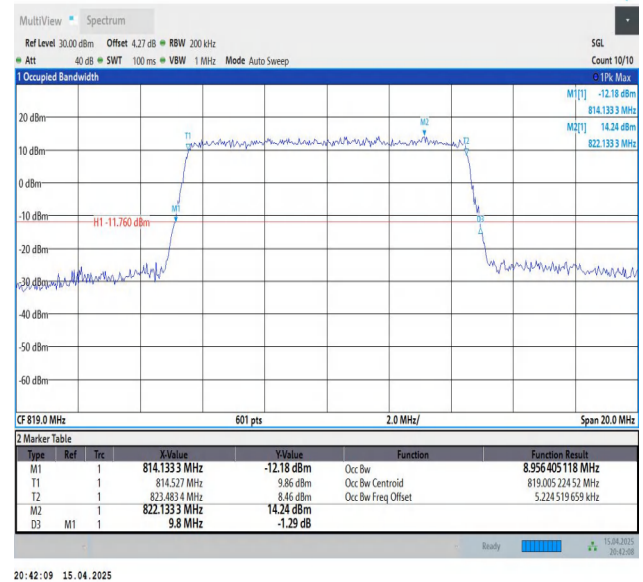
Band26(814-824)-5MHz-QPSK-26740-25RB#0-PASS



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



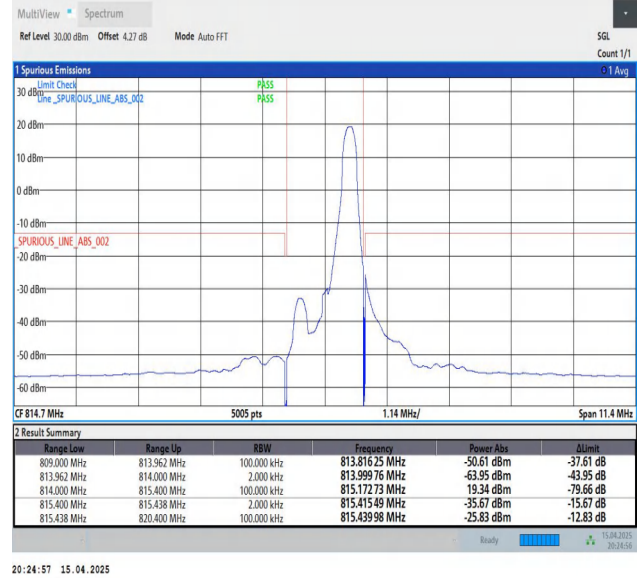
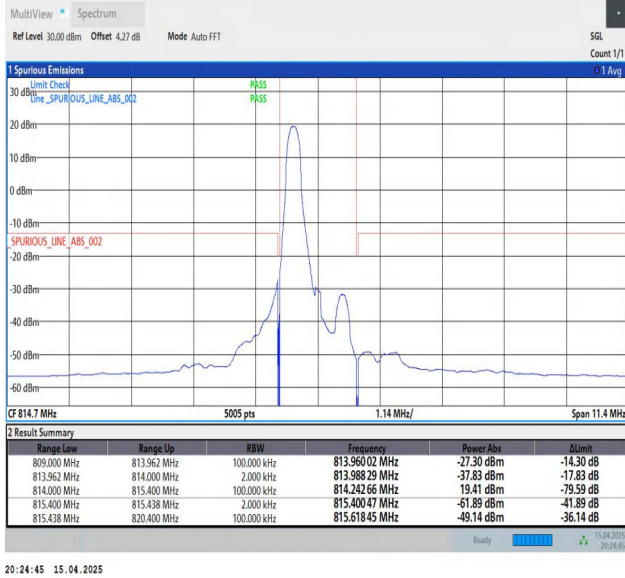
Band26(814-824)-10MHz-QPSK-26740-50RB#0-PASS



Band26(814-824)-10MHz-16QAM-26740-50RB#0-PASS

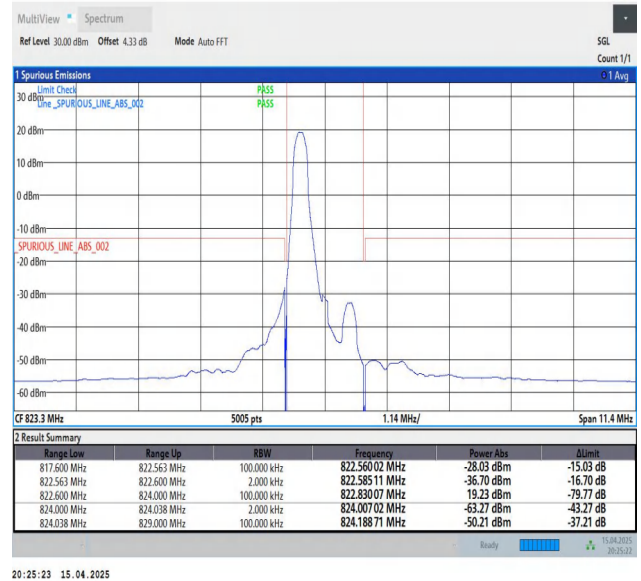
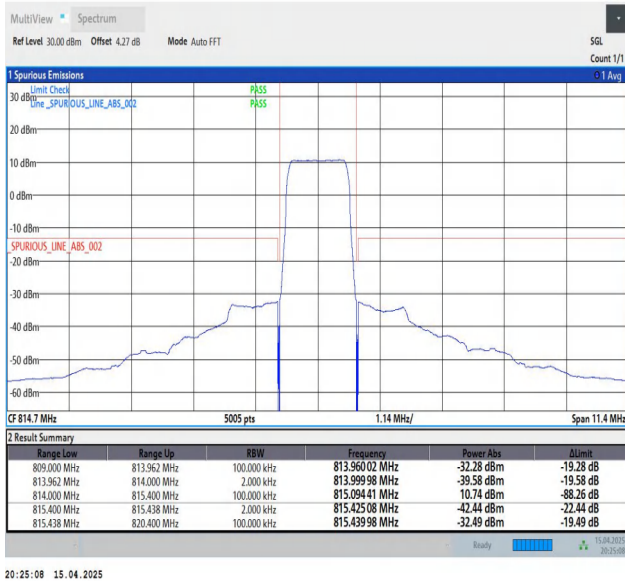
Band Edge

Test Graphs



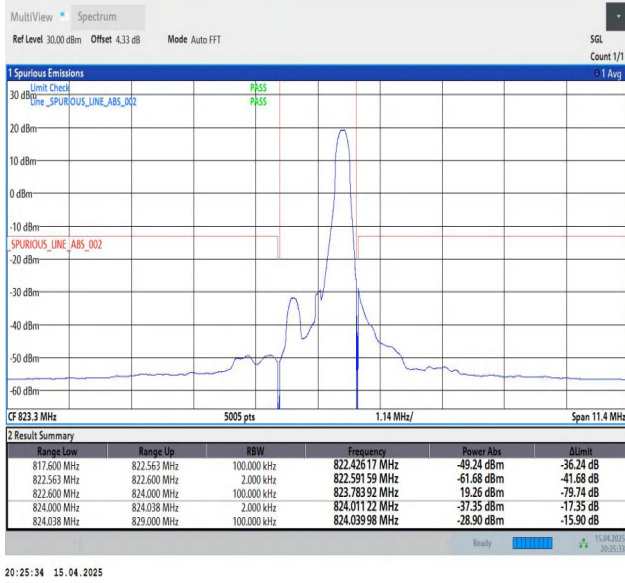
Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-PASS

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

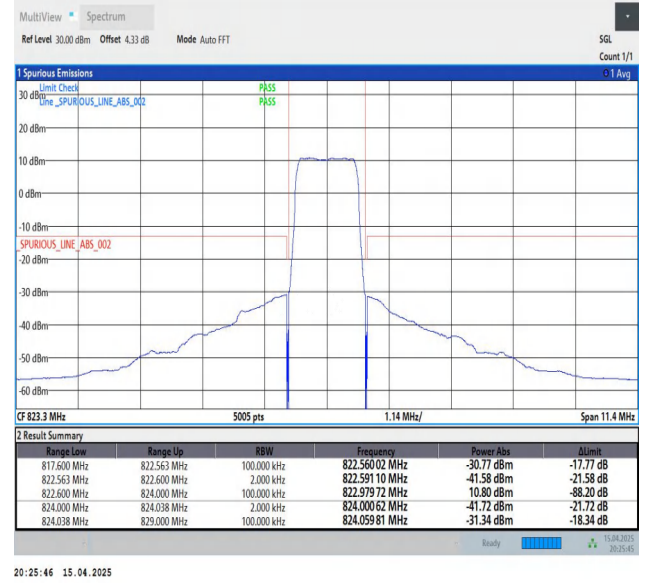


Band26(814-824)-1.4MHz-QPSK-26697-6RB#0-PASS

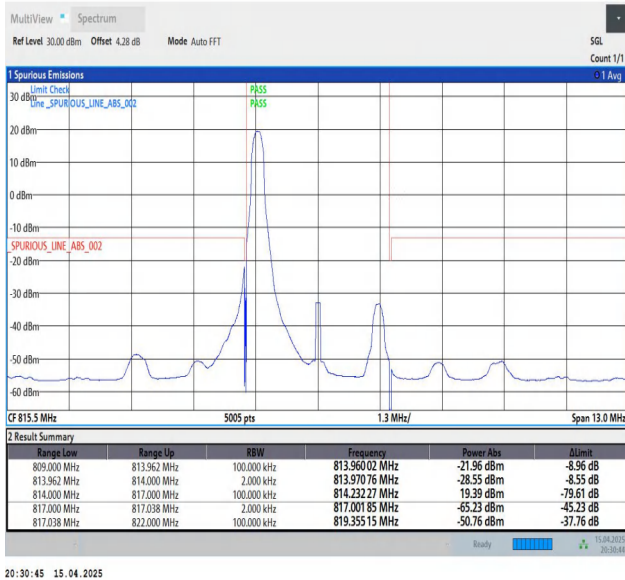
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-PASS



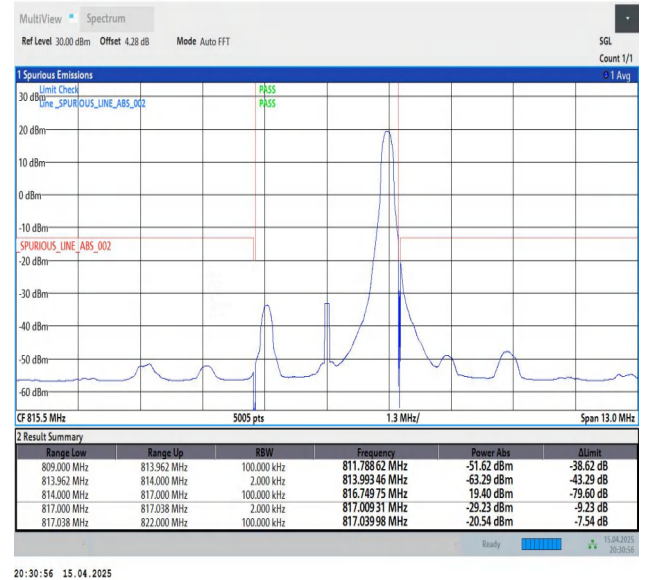
Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-PASS



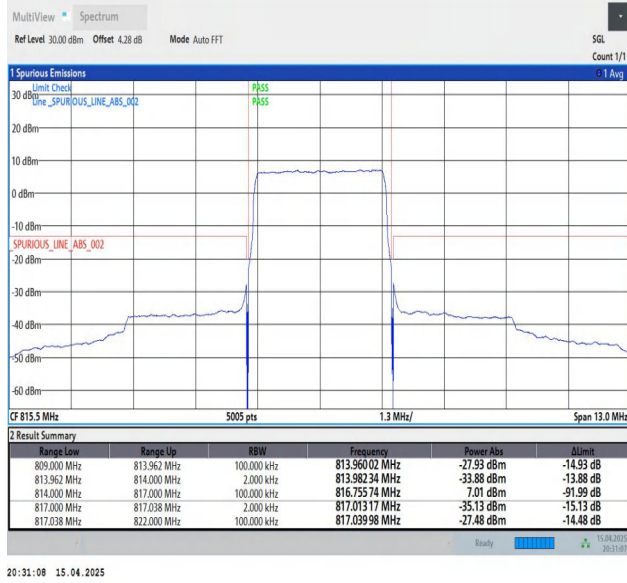
Band26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS



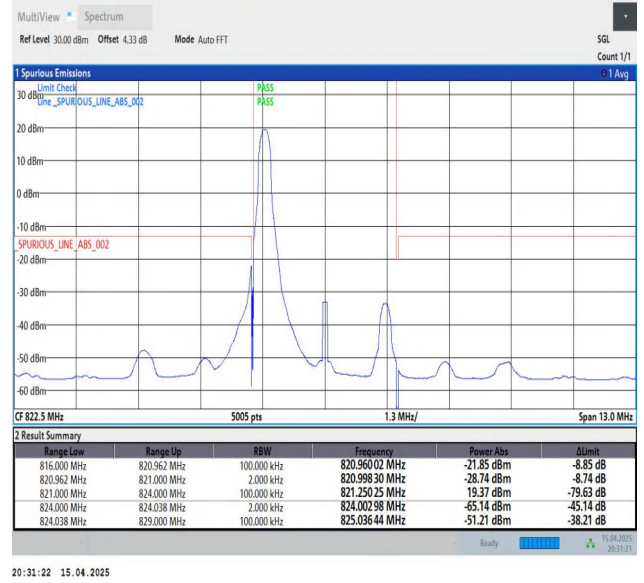
Band26(814-824)-3MHz-QPSK-26705-1RB#0-PASS



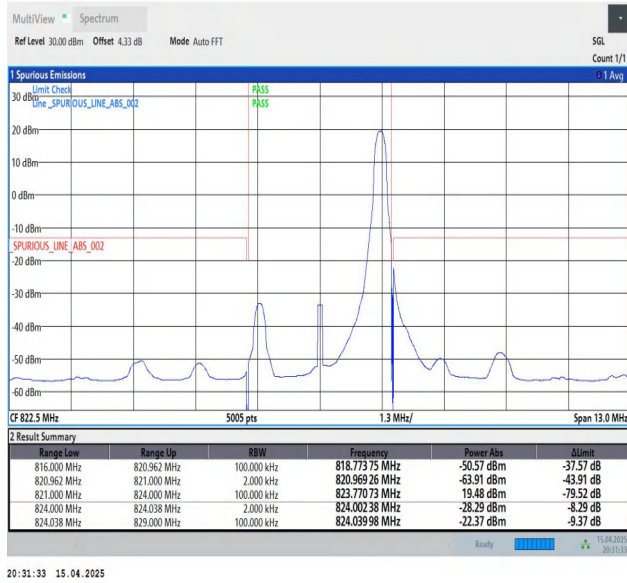
Band26(814-824)-3MHz-QPSK-26705-1RB#14-PASS



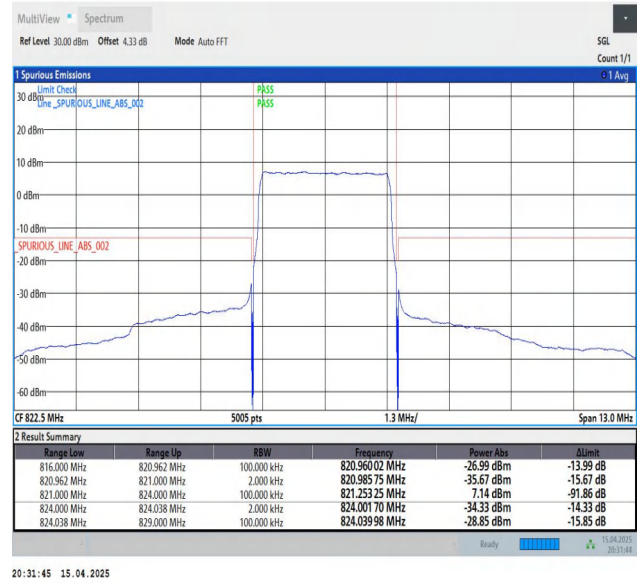
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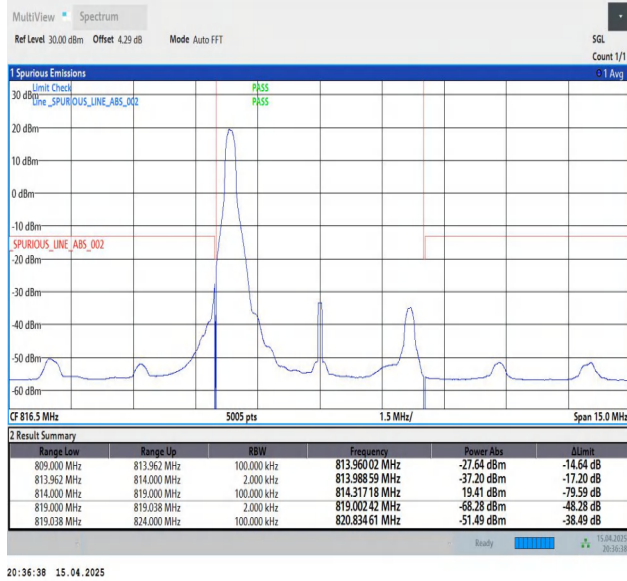
Band26(814-824)-3MHz-QPSK-26775-1RB#0-PASS



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

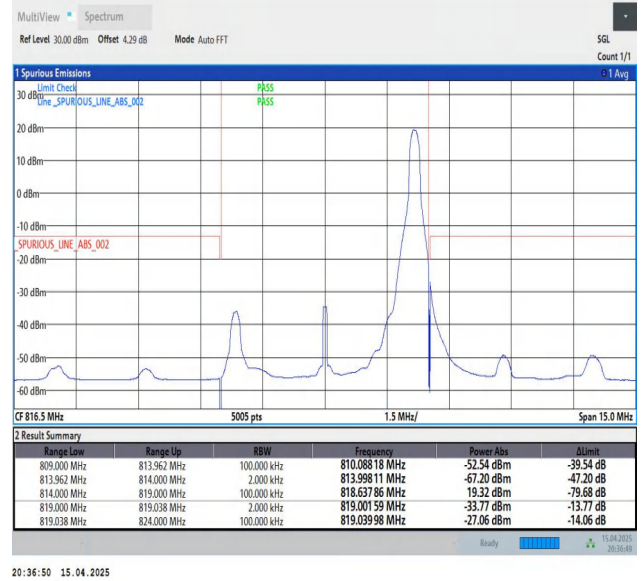


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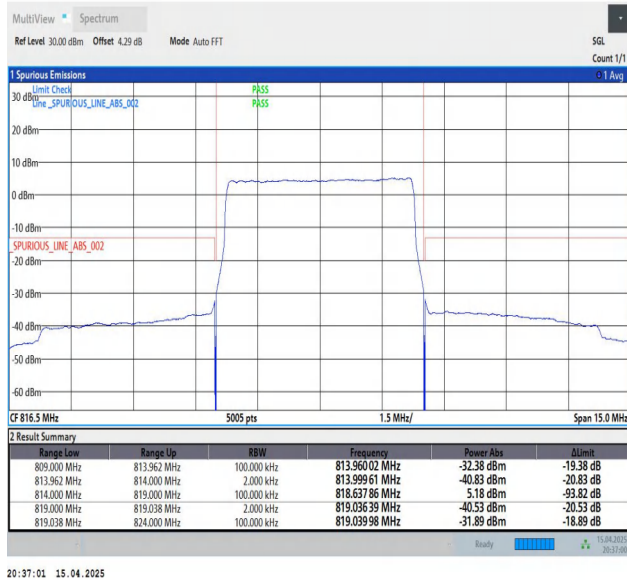
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Band26(814-824)-5MHz-QPSK-26715-1RB#0-PASS



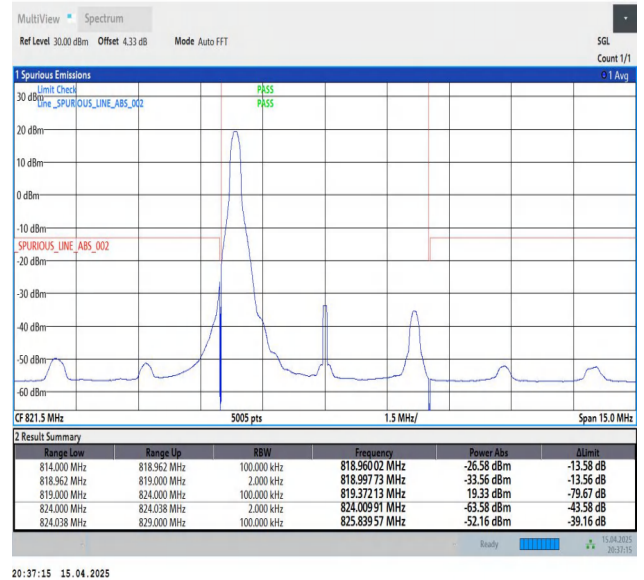
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Band26(814-824)-5MHz-QPSK-26715-1RB#24-PASS



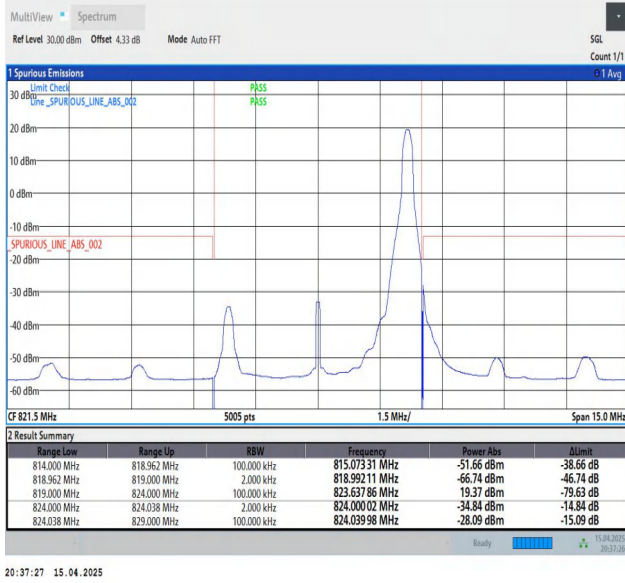
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Band26(814-824)-5MHz-QPSK-26715-25RB#0-PASS

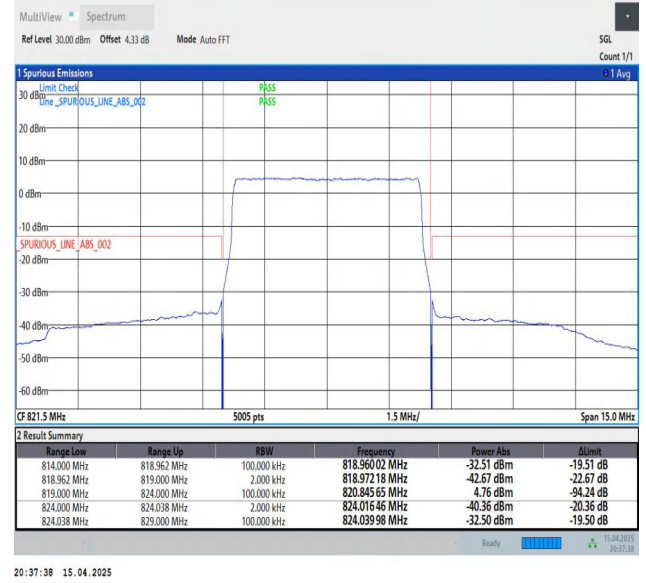


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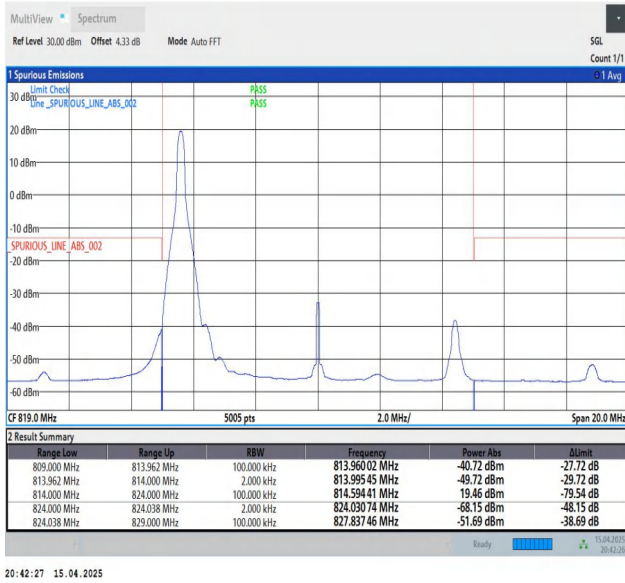
Band26(814-824)-5MHz-QPSK-26765-1RB#0-PASS



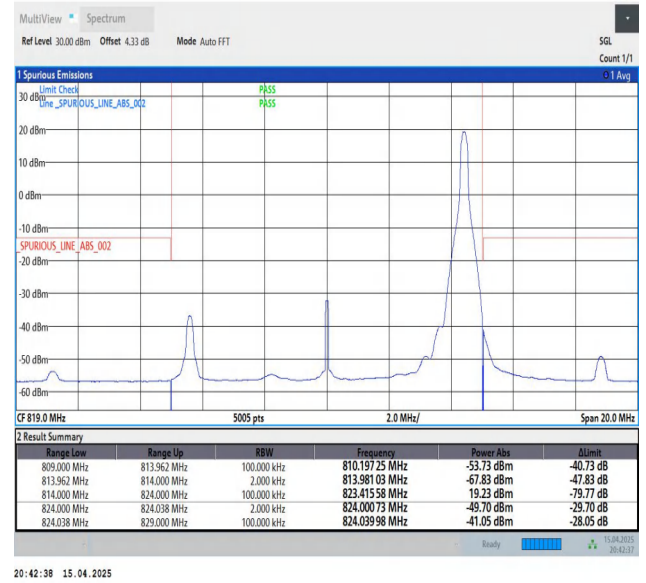
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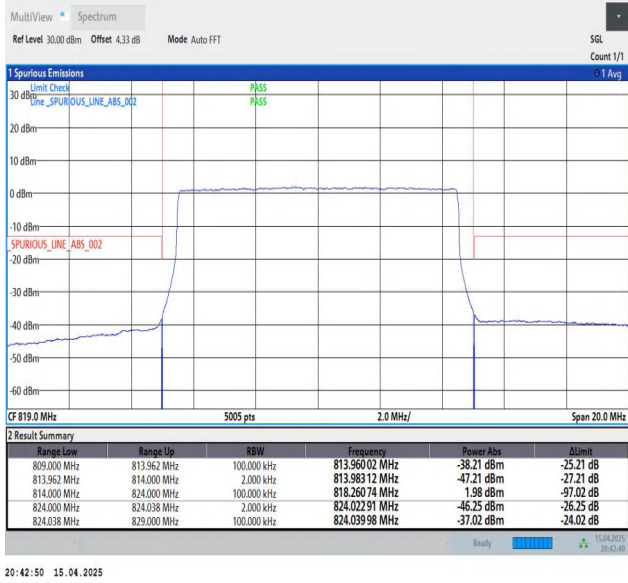
Band26(814-824)-5MHz-QPSK-26765-25RB#0-PASS



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



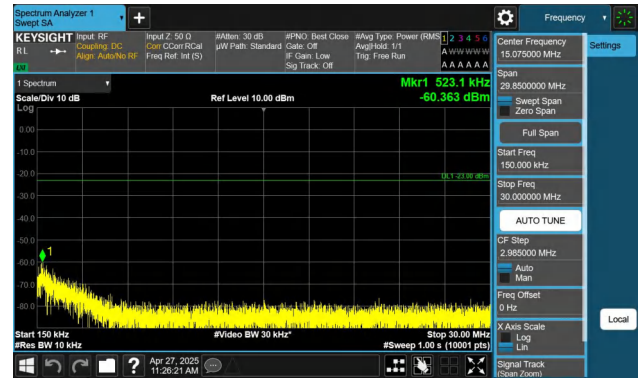
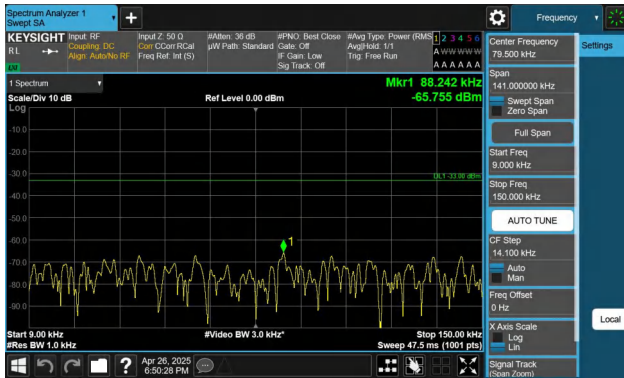
Band26(814-824)-10MHz-QPSK-26740-1RB#49-PASS



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

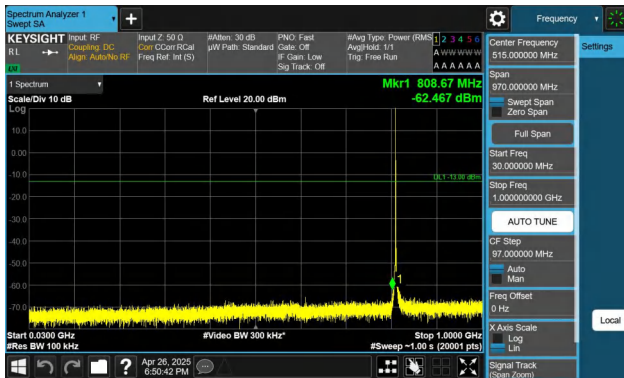
Conducted Spurious Emission

Test Graphs



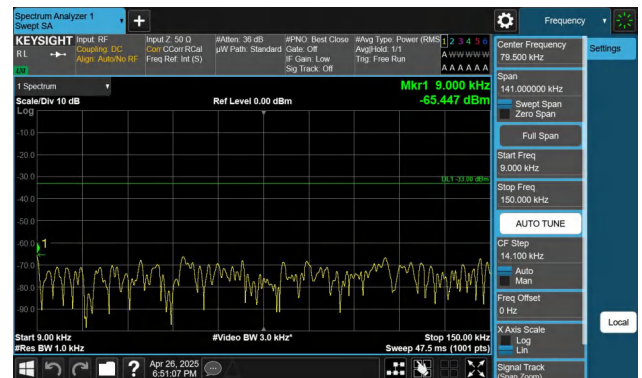
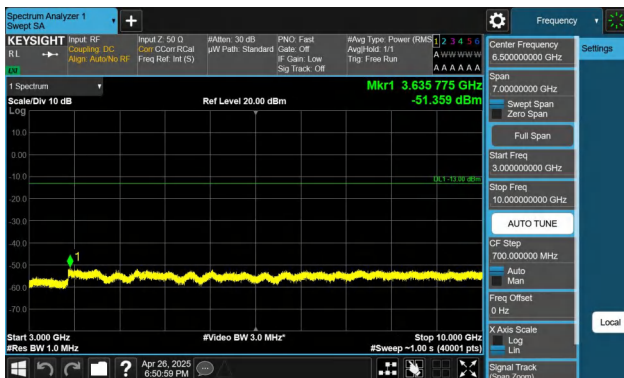
Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-0.009~0.15-PASS

Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-0.15~30-PASS



Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-30~1000-PASS

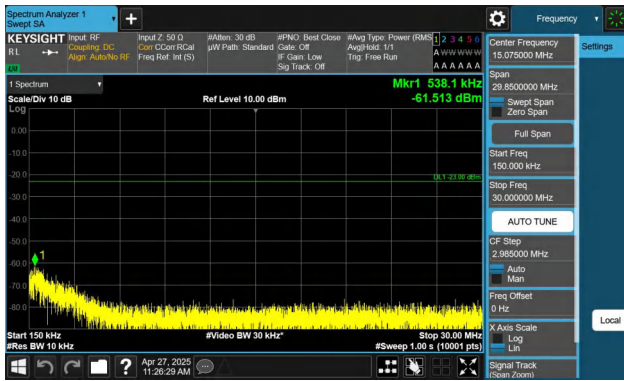
Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-1000~3000-PASS



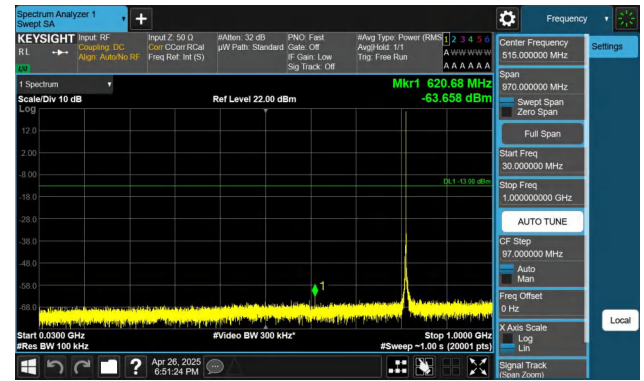
Band26(814-824)-1.4MHz-QPSK-26697-1RB#0-3000~10000-PAS

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

S



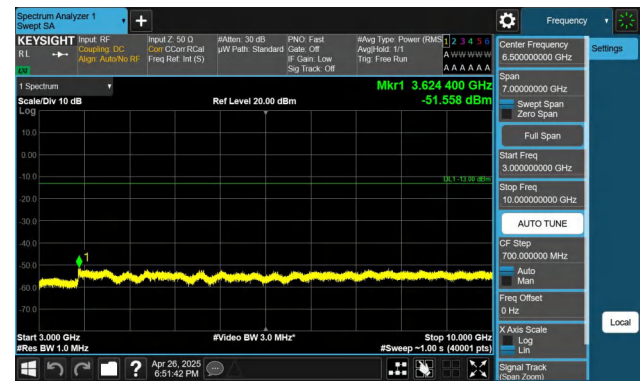
Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-0.15~30-PASS



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

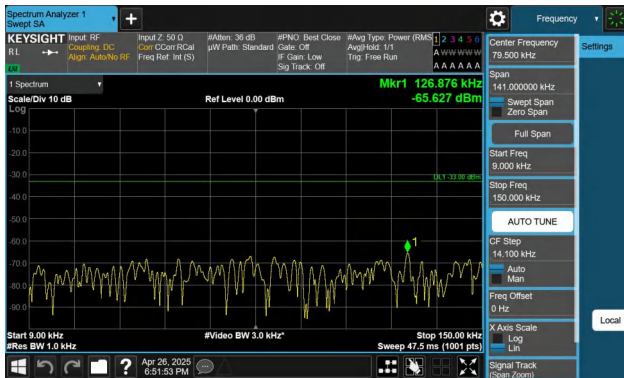


Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-1000~3000-PASS

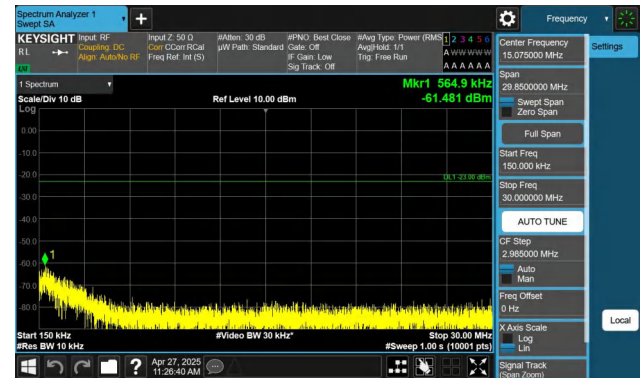


Band26(814-824)-1.4MHz-QPSK-26697-1RB#5-3000~10000-PASS

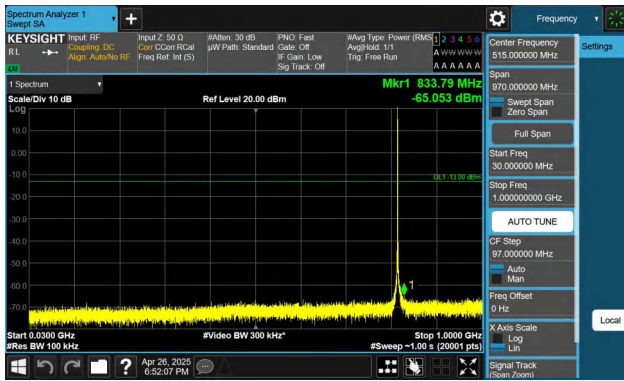
S



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



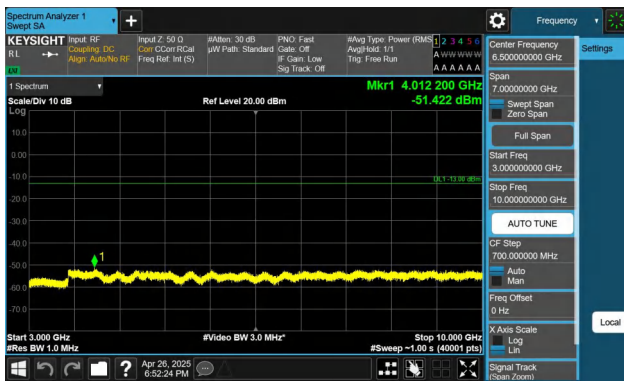
Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-0.15~30-PASS



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

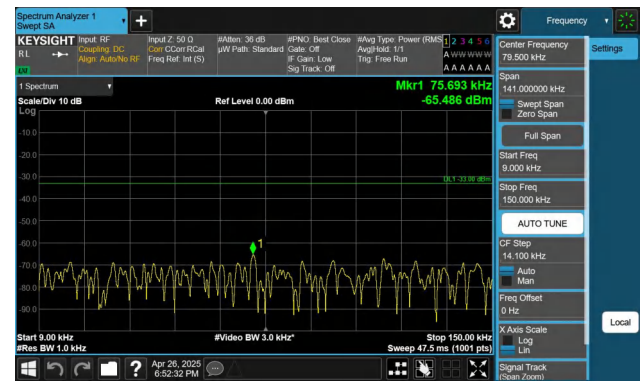


Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-1000~3000-PASS

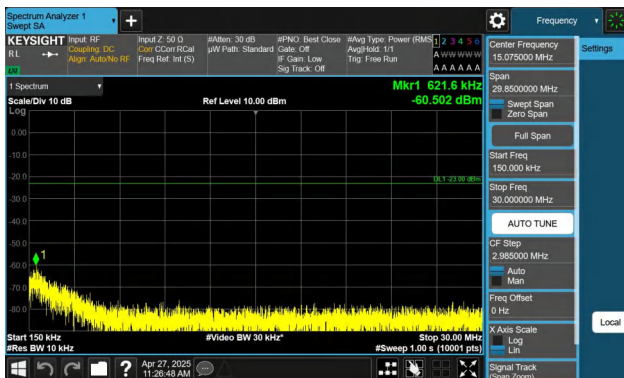


Band26(814-824)-1.4MHz-QPSK-26740-1RB#0-3000~10000-PAS

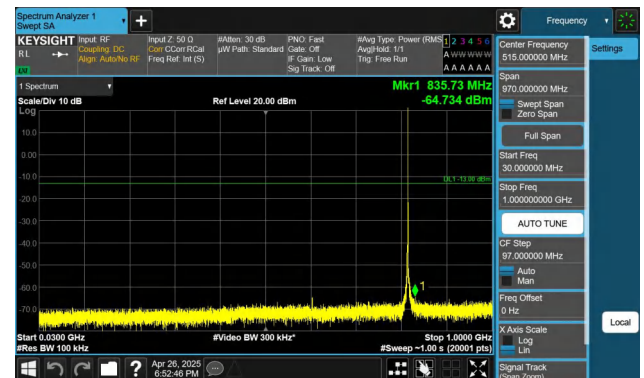
S



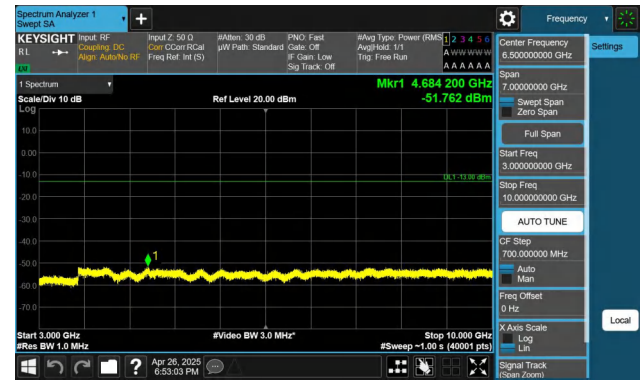
Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-0.009~0.15-PASS



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



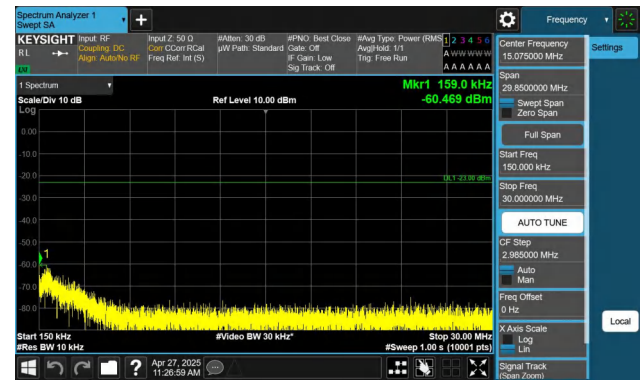
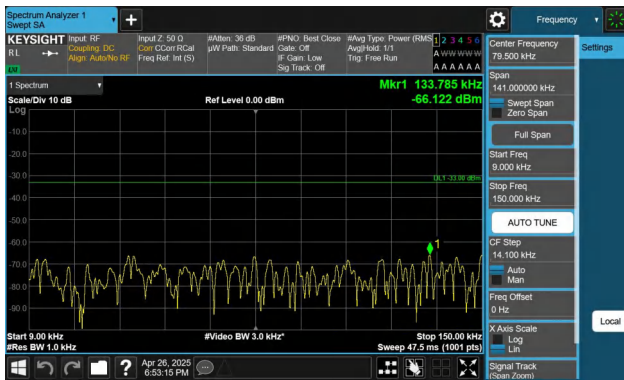
Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-30~1000-PASS



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

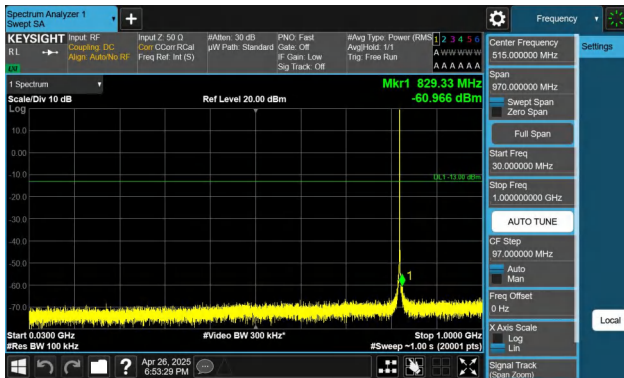
Band26(814-824)-1.4MHz-QPSK-26740-1RB#5-3000~10000-PASS

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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



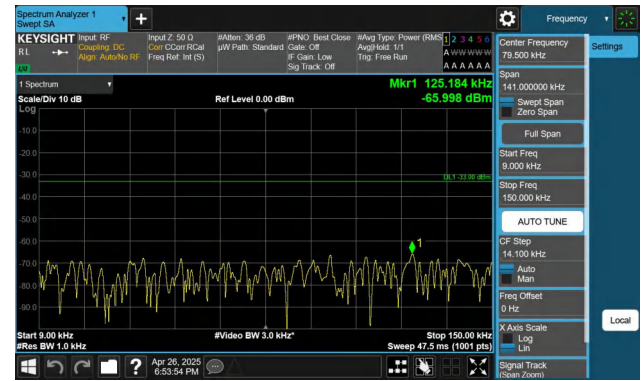
Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-30~1000-PASS

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

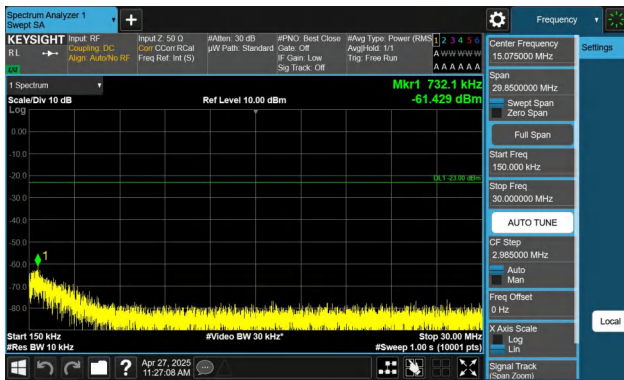


Band26(814-824)-1.4MHz-QPSK-26783-1RB#0-3000~10000-PAS

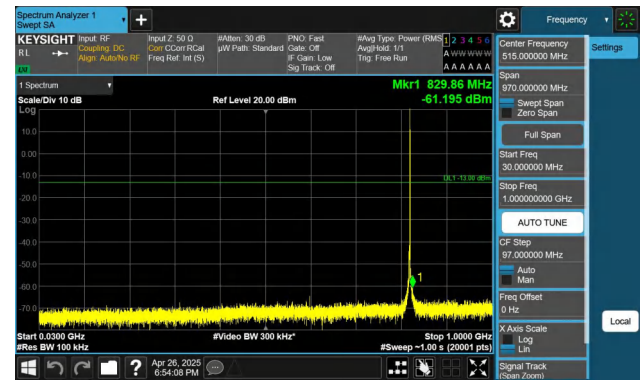
S



Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-0.009~0.15-PASS



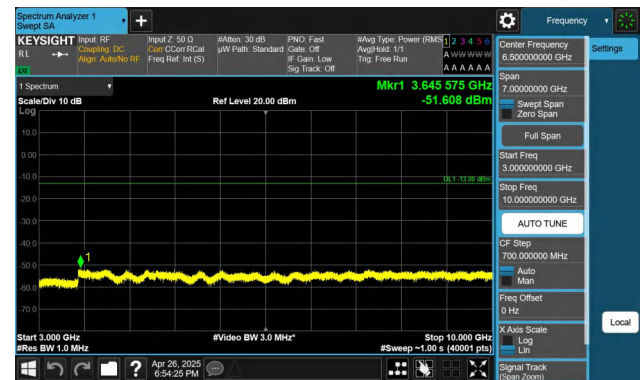
Band26(814-824)-1.4MHz-QPSK-26783-1RB#5-0.15~30-PASS



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-PAS

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