

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(824-849)	1.4MHz	QPSK	26797	1RB#0	23.08	2.13	23.06	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.35	2.13	23.33	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.09	2.13	23.07	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.38	2.13	22.36	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	23.21	2.13	23.19	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	23.26	2.13	23.24	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.34	2.13	23.32	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.39	2.13	22.37	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	23.18	2.13	23.16	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	23.49	2.13	23.47	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	23.06	2.13	23.04	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.36	2.13	22.34	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.18	2.13	22.16	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	23.16	2.13	23.14	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.29	2.13	22.27	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.49	2.13	21.47	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.11	2.13	22.09	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.47	2.13	22.45	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.42	2.13	22.4	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.25	2.13	21.23	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.84	2.13	22.82	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	23.16	2.13	23.14	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.55	2.13	22.53	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.61	2.13	21.59	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	23.36	2.13	23.34	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	23.6	2.13	23.58	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	23.52	2.13	23.5	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	22.46	2.13	22.44	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	23.48	2.13	23.46	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	23.4	2.13	23.38	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	23.31	2.13	23.29	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	22.33	2.13	22.31	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	23.37	2.13	23.35	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	23.49	2.13	23.47	38.45	PASS

Band26(824-849)	3MHz	QPSK	27025	1RB#14	23.36	2.13	23.34	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.5	2.13	22.48	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	22.63	2.13	22.61	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	22.73	2.13	22.71	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	22.56	2.13	22.54	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	21.44	2.13	21.42	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	22.39	2.13	22.37	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	23.24	2.13	23.22	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22	2.13	21.98	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	21.13	2.13	21.11	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.64	2.13	22.62	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	22.53	2.13	22.51	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	22.47	2.13	22.45	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.41	2.13	21.39	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	23.24	2.13	23.22	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	23.77	2.13	23.75	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	23.2	2.13	23.18	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	22.32	2.13	22.3	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	23.24	2.13	23.22	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	23.37	2.13	23.35	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	23.44	2.13	23.42	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	22.31	2.13	22.29	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	23.32	2.13	23.3	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	23.66	2.13	23.64	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	23.29	2.13	23.27	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	22.37	2.13	22.35	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	22.08	2.13	22.06	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	22.2	2.13	22.18	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	22.16	2.13	22.14	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	21.31	2.13	21.29	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	22.26	2.13	22.24	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	22.53	2.13	22.51	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	22.27	2.13	22.25	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	21.34	2.13	21.32	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	22.36	2.13	22.34	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	22.14	2.13	22.12	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	22.41	2.13	22.39	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	21.44	2.13	21.42	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	23.36	2.13	23.34	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	23.46	2.13	23.44	38.45	PASS

Band26(824-849)	10MHz	QPSK	26840	1RB#49	23.01	2.13	22.99	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	22.28	2.13	22.26	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	23.14	2.13	23.12	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	23.73	2.13	23.71	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	23.24	2.13	23.22	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	22.4	2.13	22.38	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	23.48	2.13	23.46	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	23.48	2.13	23.46	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	23.37	2.13	23.35	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.43	2.13	22.41	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	27RB#0	21.41	2.13	21.39	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	27RB#0	21.11	2.13	21.09	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	27RB#0	21.22	2.13	21.2	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	22.53	2.13	22.51	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	22.6	2.13	22.58	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	22.29	2.13	22.27	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	22.08	2.13	22.06	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	23.17	2.13	23.15	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	22.15	2.13	22.13	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	22.46	2.13	22.44	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	22.32	2.13	22.3	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	22.31	2.13	22.29	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	23.22	2.13	23.2	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	23.22	2.13	23.2	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	23.11	2.13	23.09	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	22.29	2.13	22.27	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	23.14	2.13	23.12	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	23.56	2.13	23.54	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	23.17	2.13	23.15	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	22.39	2.13	22.37	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	23.35	2.13	23.33	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	23.46	2.13	23.44	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	23.42	2.13	23.4	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	22.52	2.13	22.5	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	27RB#0	21.29	2.13	21.27	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	27RB#0	21.13	2.13	21.11	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	27RB#0	21.38	2.13	21.36	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	22.27	2.13	22.25	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	22.53	2.13	22.51	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	22.48	2.13	22.46	38.45	PASS

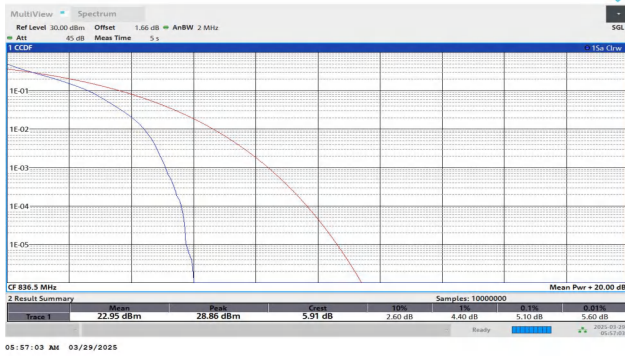
Band26(824-849)	15MHz	16QAM	26915	1RB#0	22.23	2.13	22.21	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	22.67	2.13	22.65	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	22.3	2.13	22.28	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	22.24	2.13	22.22	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	22.4	2.13	22.38	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	22.25	2.13	22.23	38.45	PASS

Peak-to-Average Ratio(CCDF)

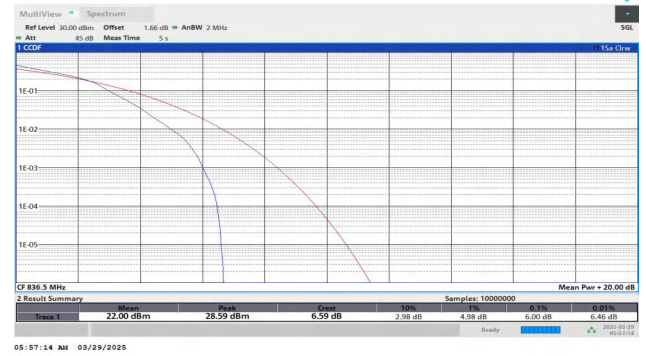
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.10	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.00	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.20	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.00	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.20	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	5.94	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.22	13	PASS
Band26(824-849)	10MHz	16QAM	26915	27RB#0	5.84	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.34	13	PASS
Band26(824-849)	15MHz	16QAM	26915	27RB#0	5.84	13	PASS

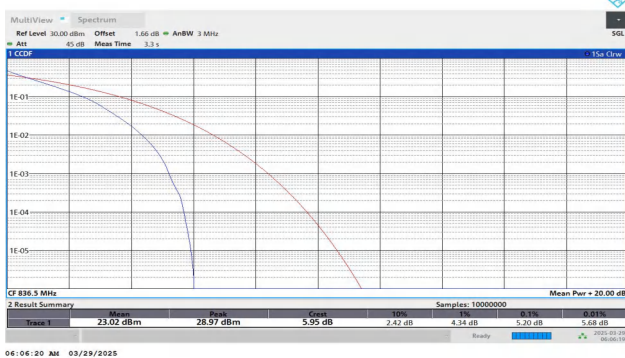
Test Graphs



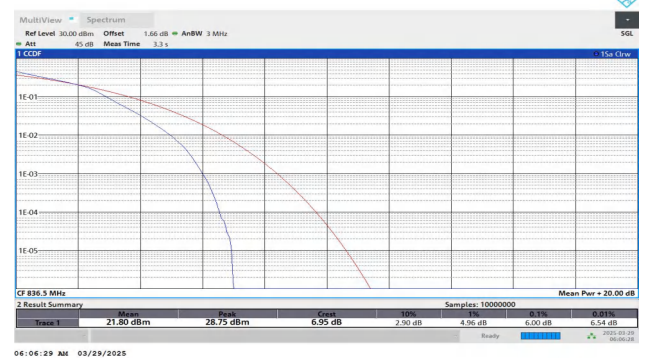
Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS



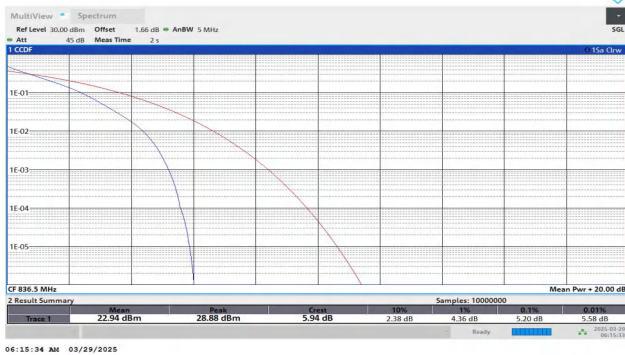
Band26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS



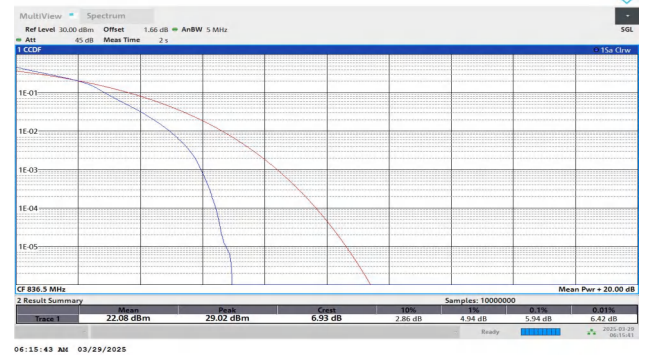
Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS



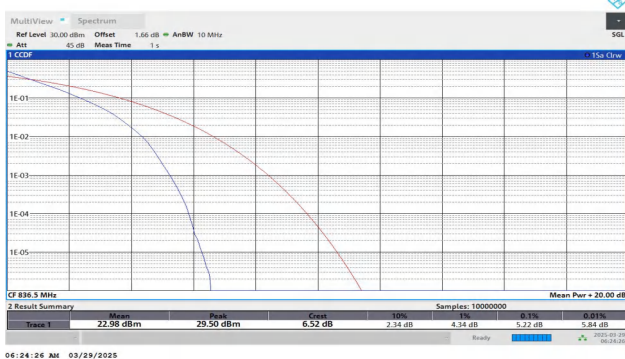
Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



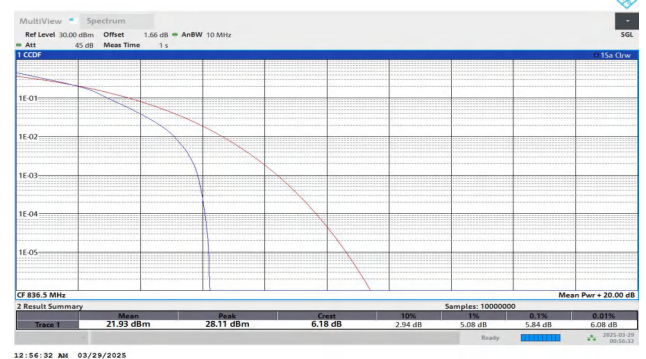
Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS



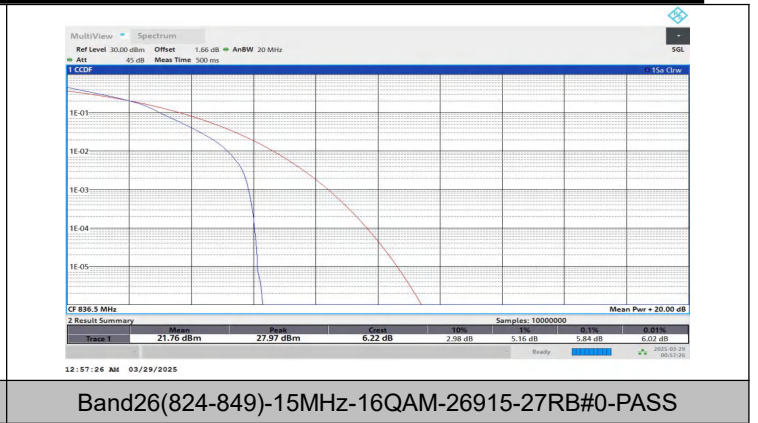
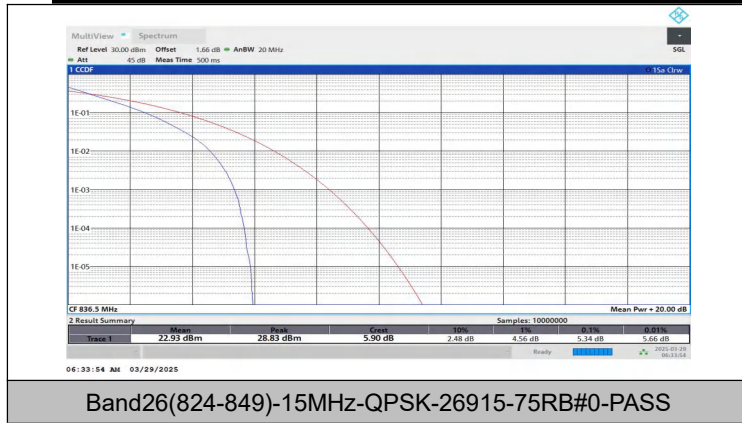
Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



Band26(824-849)-10MHz-16QAM-26915-27RB#0-PASS

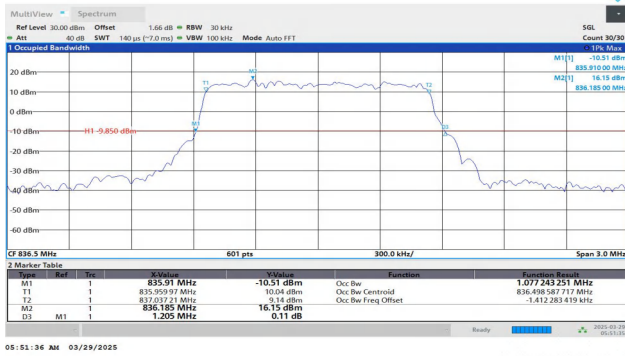


26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.077	1.21	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.081	1.30	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.683	2.96	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.685	2.94	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.504	4.94	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.491	4.96	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.974	9.93	PASS
Band26(824-849)	10MHz	16QAM	26915	27RB#0	4.985	5.87	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.486	14.60	PASS
Band26(824-849)	15MHz	16QAM	26915	27RB#0	5.015	5.85	PASS

Test Graphs



Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS



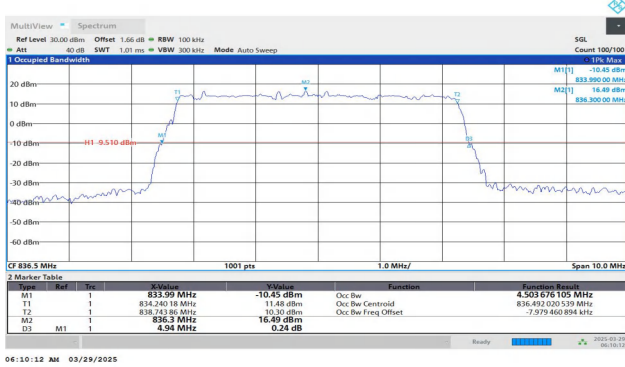
Band26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS



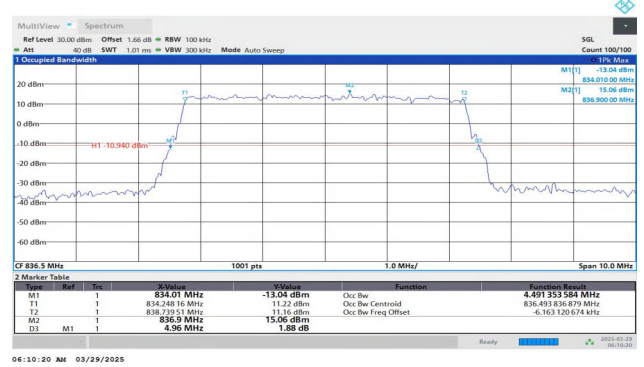
Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS



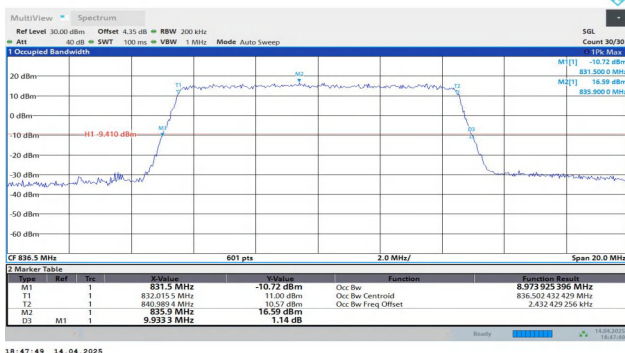
Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS



Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



Band26(824-849)-10MHz-16QAM-26915-27RB#0-PASS



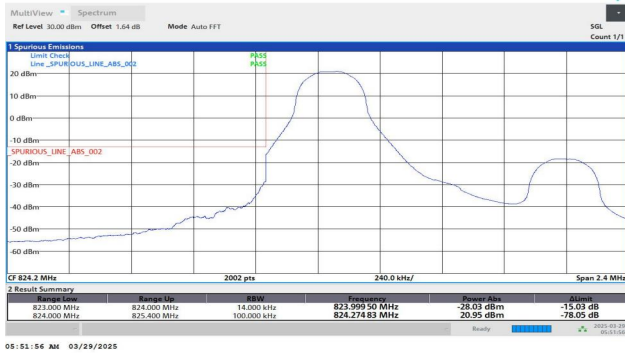
Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26915-27RB#0-PASS

Band Edge

Test Graphs



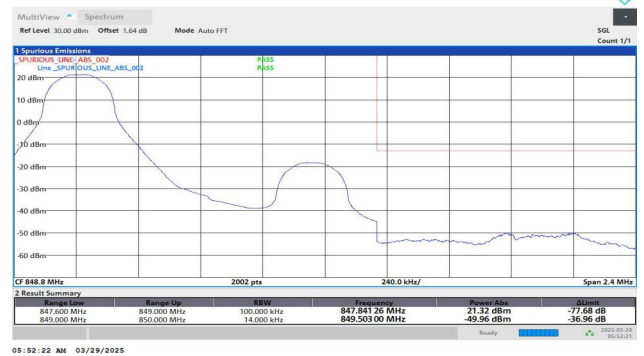
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS



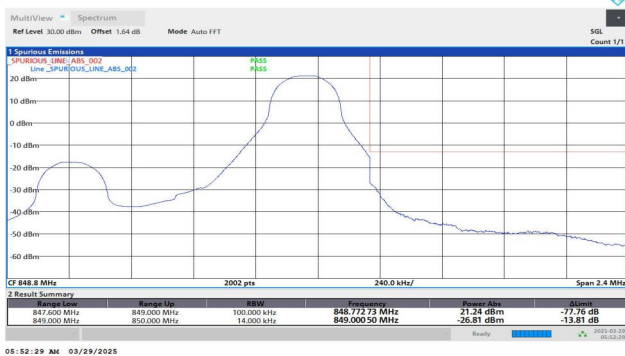
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-PASS



Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



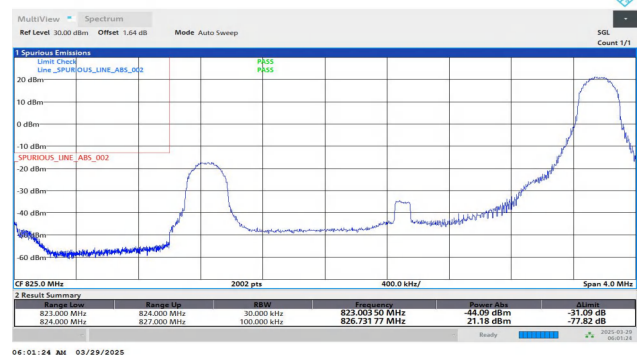
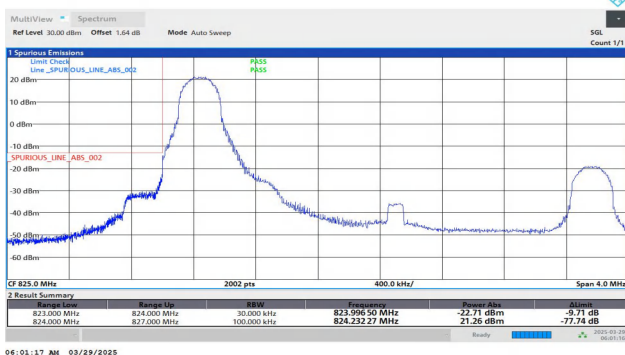
Band26(824-849)-1.4MHz-QPSK-27033-1RB#0-PASS



Band26(824-849)-1.4MHz-QPSK-27033-1RB#5-PASS

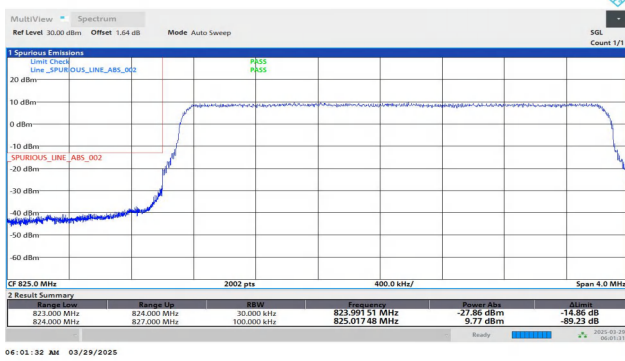


Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS

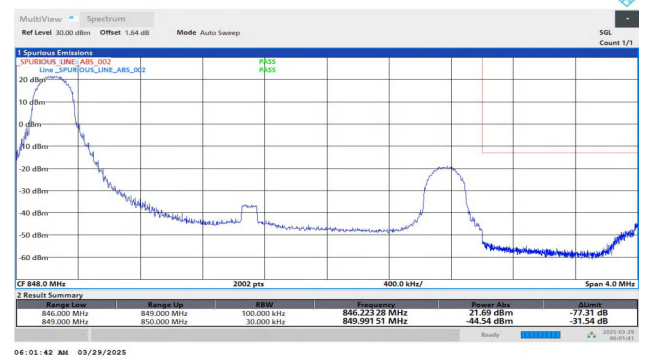


Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS

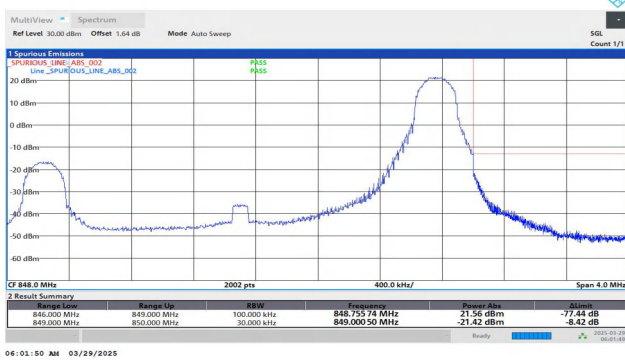
Band26(824-849)-3MHz-QPSK-26805-1RB#0-PASS



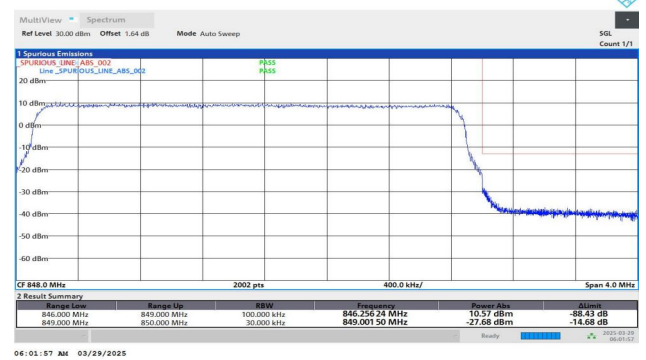
Band26(824-849)-3MHz-QPSK-26805-1RB#14-PASS



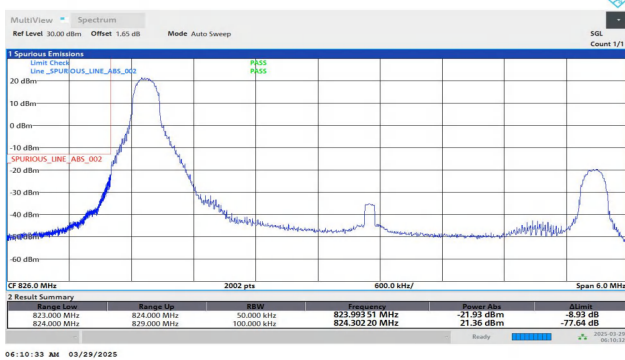
Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



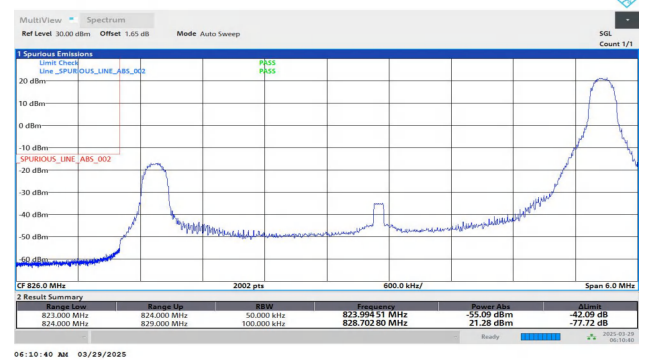
Band26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



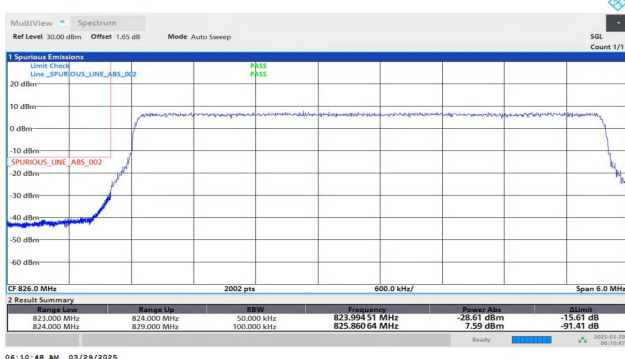
Band26(824-849)-3MHz-QPSK-27025-1RB#14-PASS



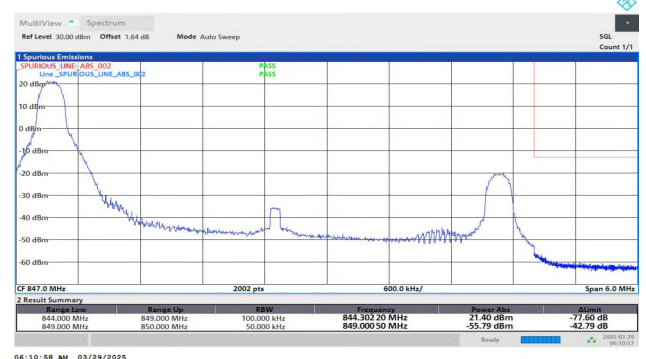
Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



Band26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



Band26(824-849)-5MHz-QPSK-26815-1RB#24-PASS

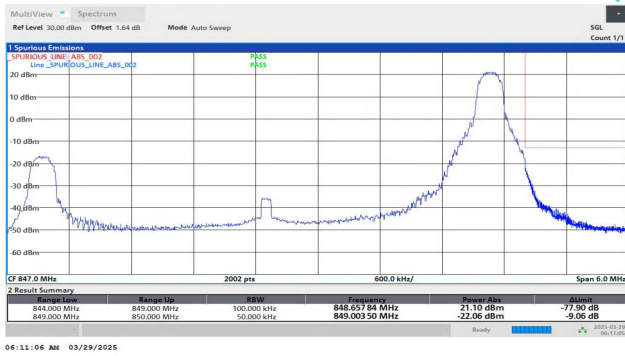


Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



Band26(824-849)-5MHz-QPSK-27015-1RB#0-PASS

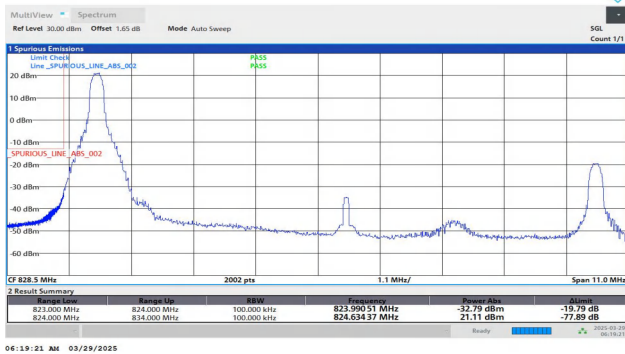




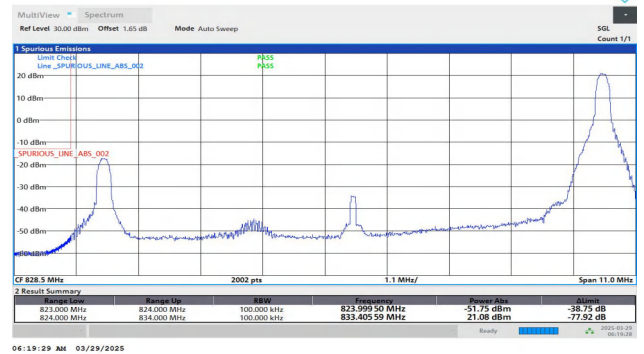
Band26(824-849)-5MHz-QPSK-27015-1RB#24-PASS



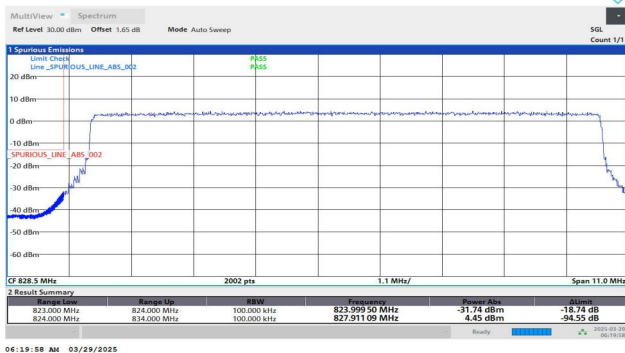
Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



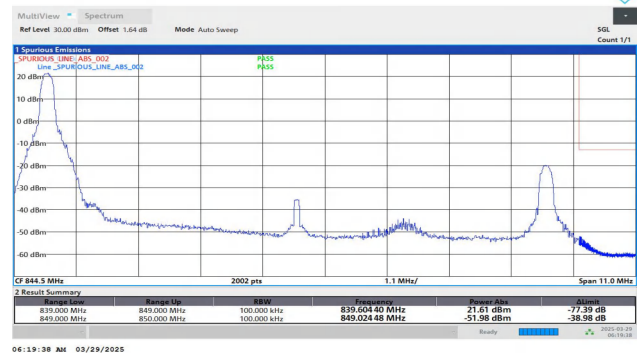
Band26(824-849)-10MHz-QPSK-26840-1RB#0-PASS



Band26(824-849)-10MHz-QPSK-26840-1RB#49-PASS



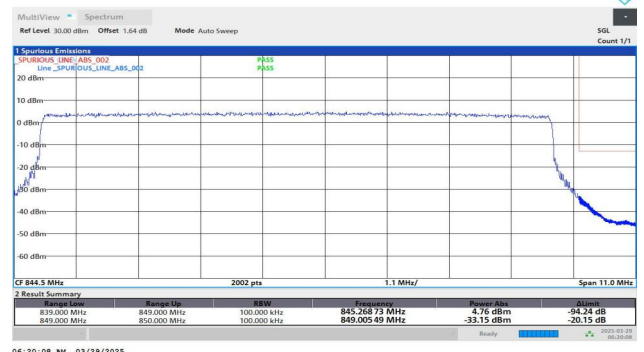
Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



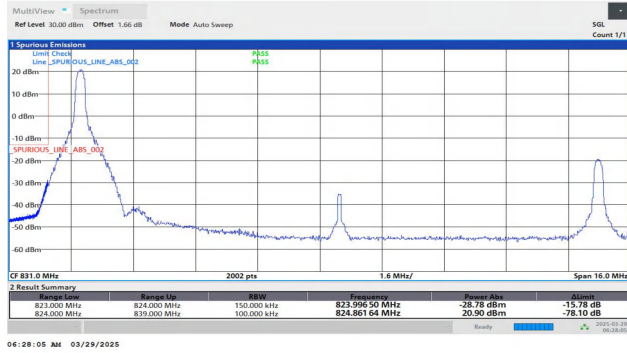
Band26(824-849)-10MHz-QPSK-26990-1RB#0-PASS



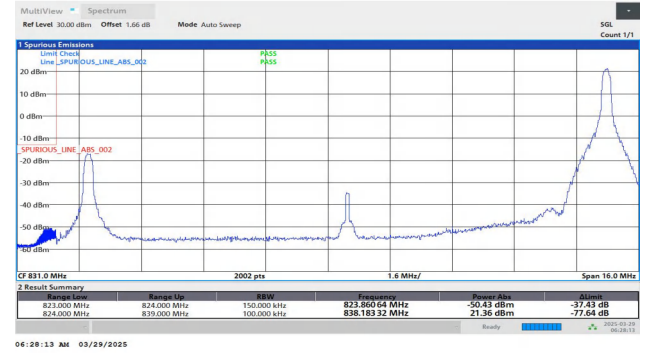
Band26(824-849)-10MHz-QPSK-26990-1RB#49-PASS



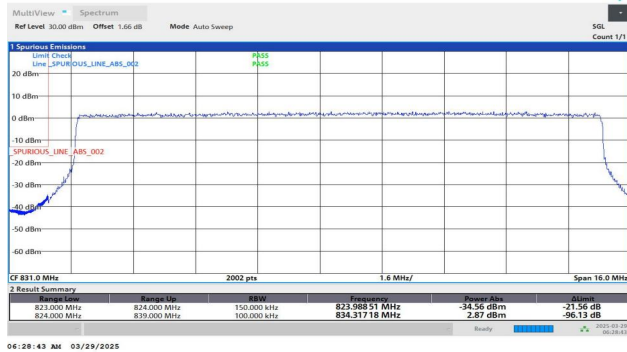
Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



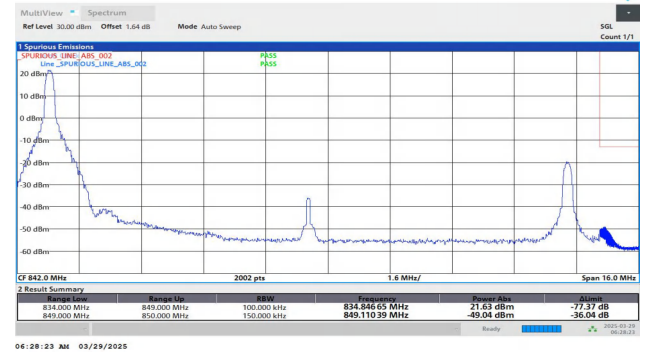
Band26(824-849)-15MHz-QPSK-26865-1RB#0-PASS



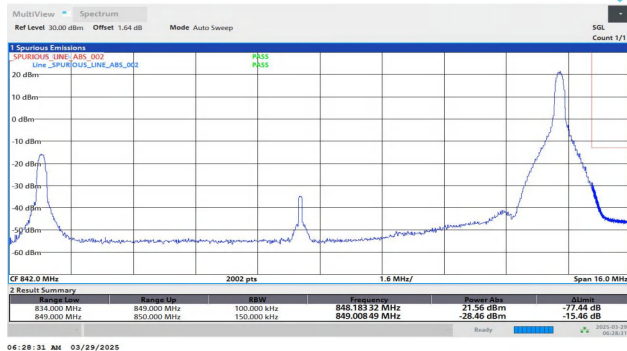
Band26(824-849)-15MHz-QPSK-26865-1RB#74-PASS



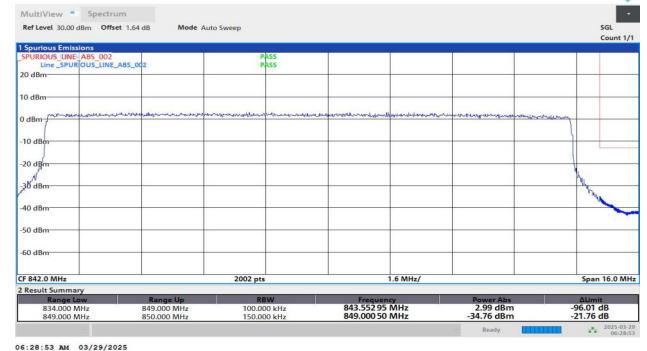
Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-PASS



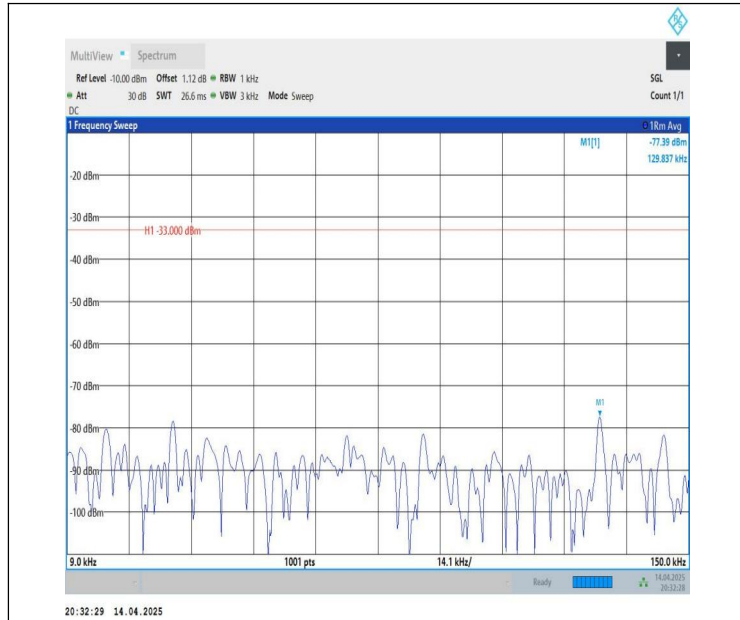
Band26(824-849)-15MHz-QPSK-26965-1RB#74-PASS



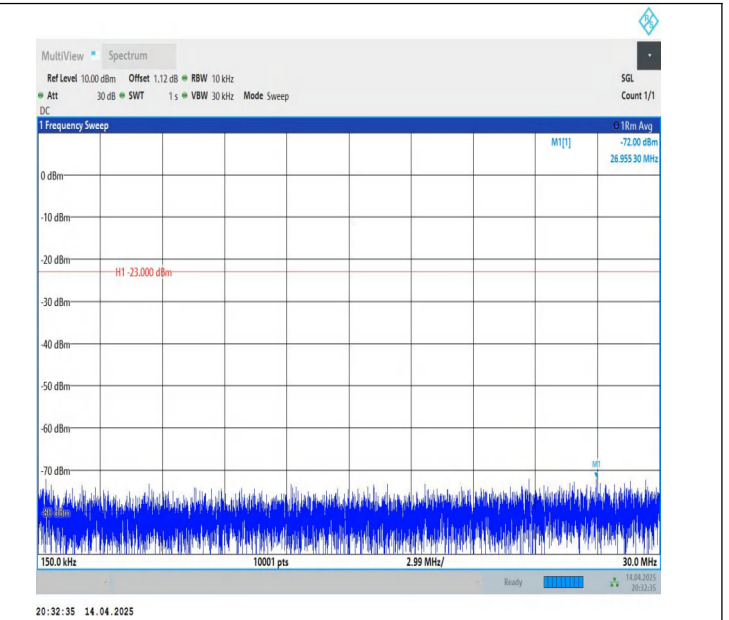
Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS

Conducted Spurious Emission

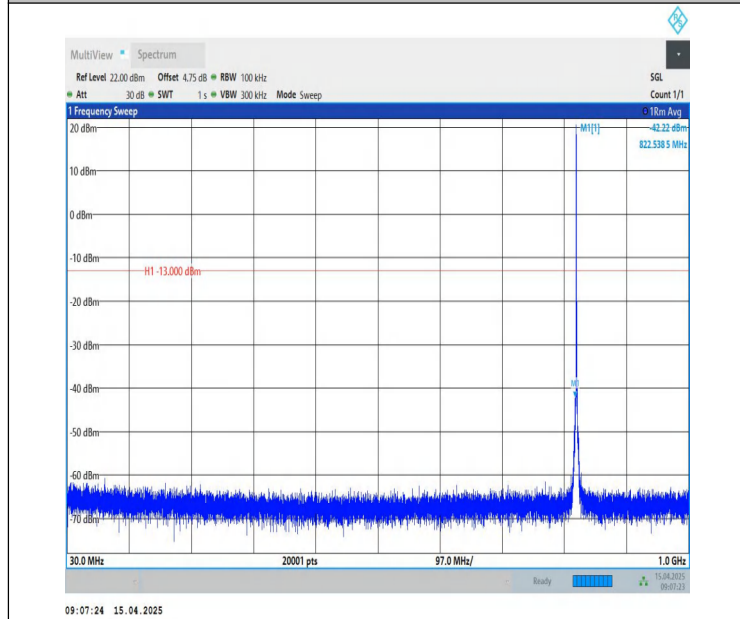
Test Graphs



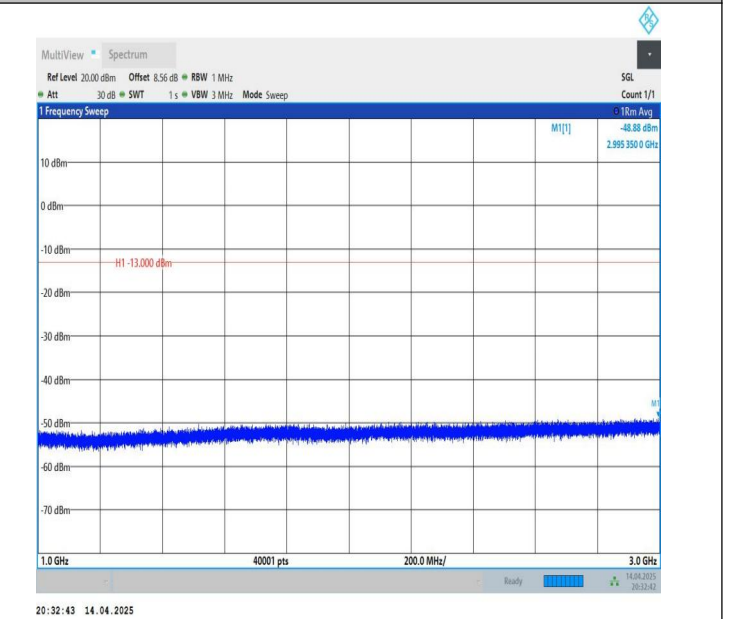
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-0.009~0.15-PASS



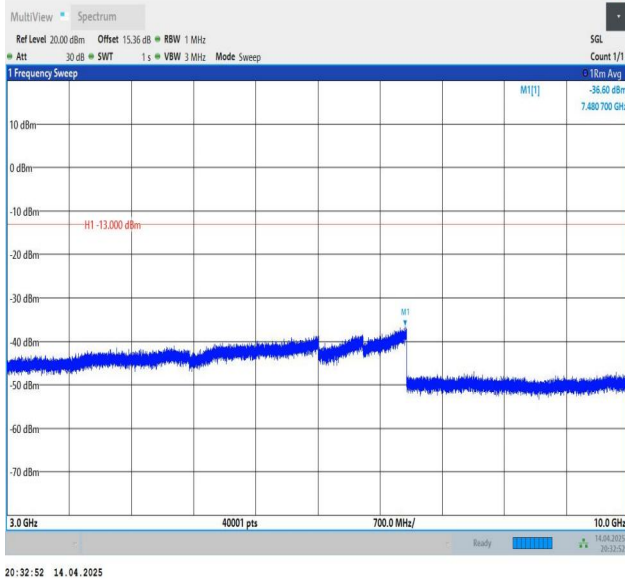
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-0.15~30-PASS



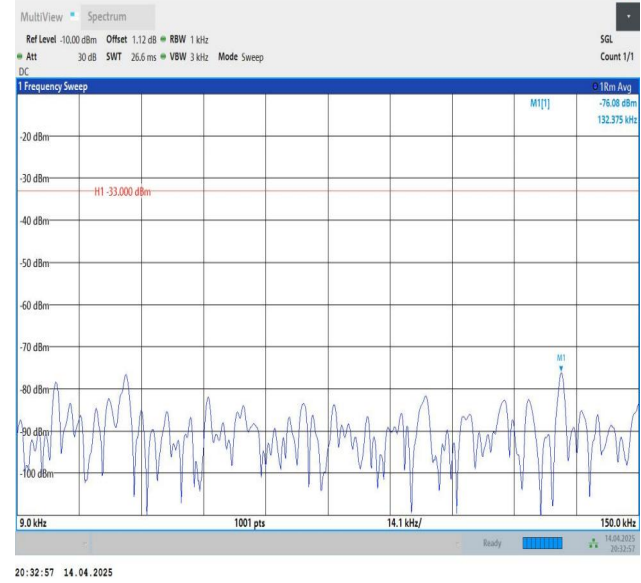
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-30~1000-PASS



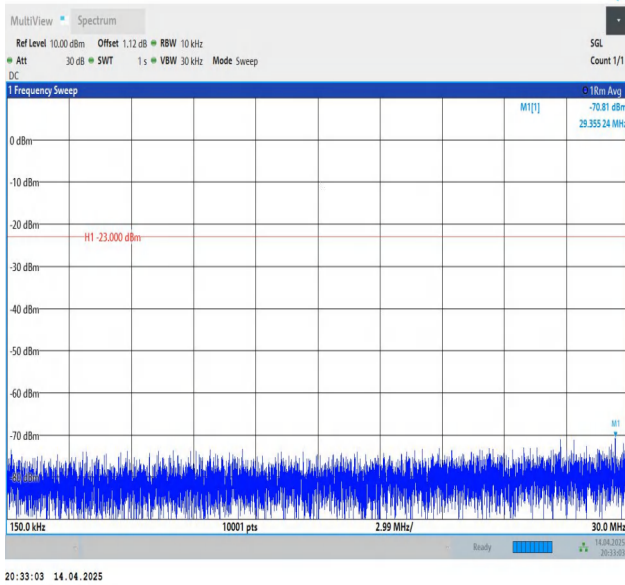
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-1000~3000-PASS



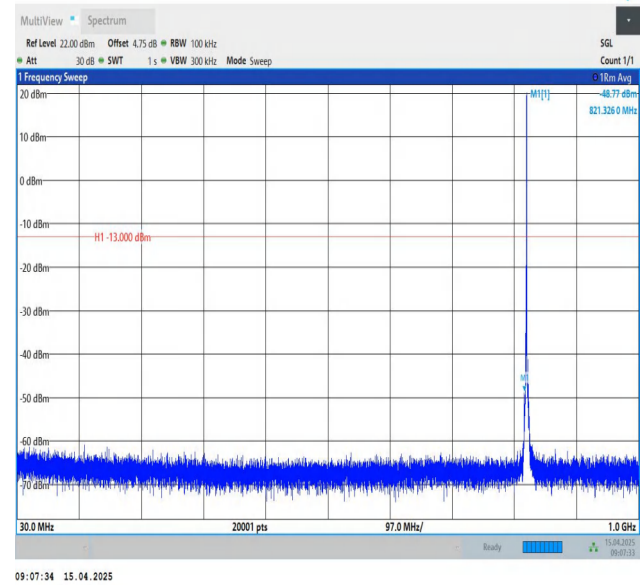
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-3000~10000-PAS
S



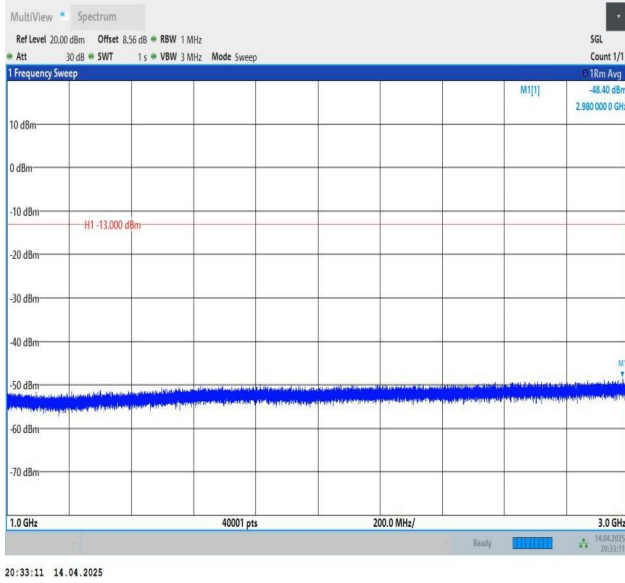
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-0.009~0.15-PASS



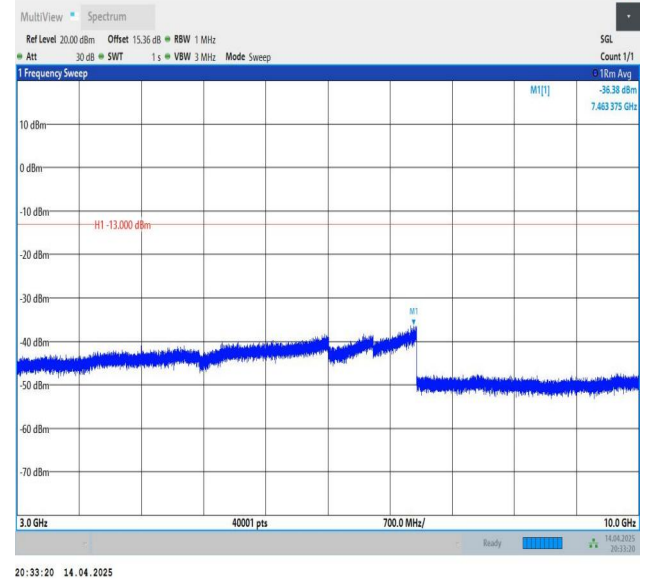
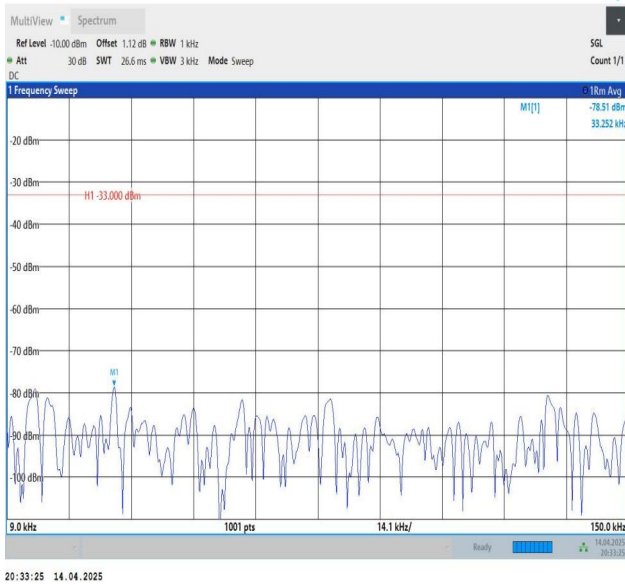
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-0.15~30-PASS



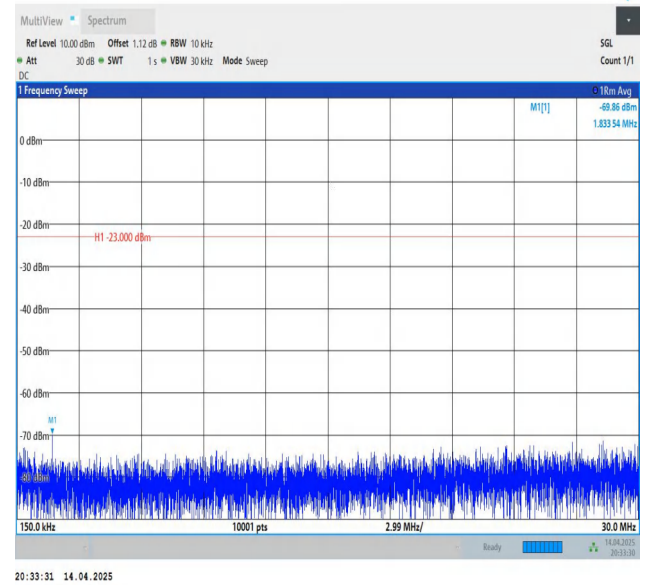
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-30~1000-PASS



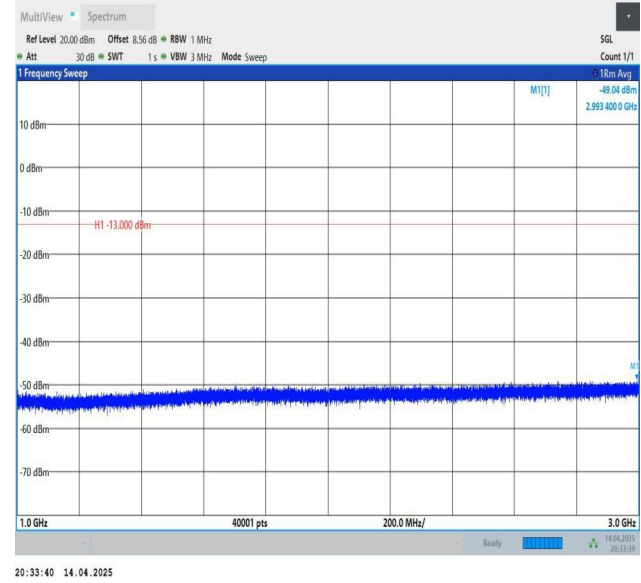
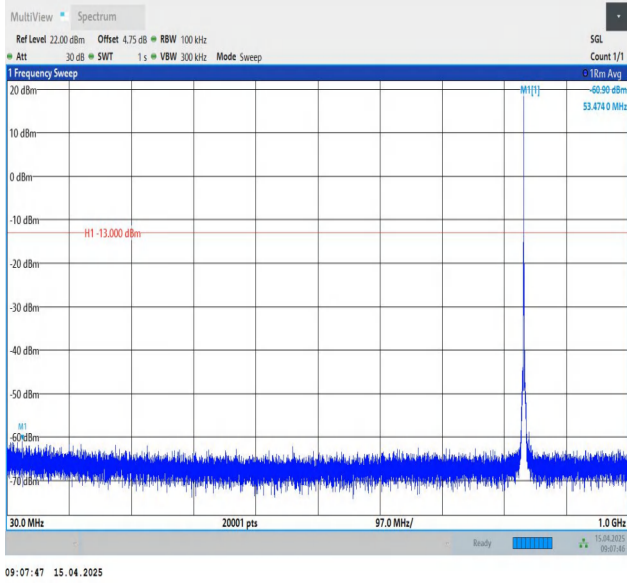
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-1000~3000-PASS


Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-3000~10000-PASS
S


Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-0.009~0.15-PASS

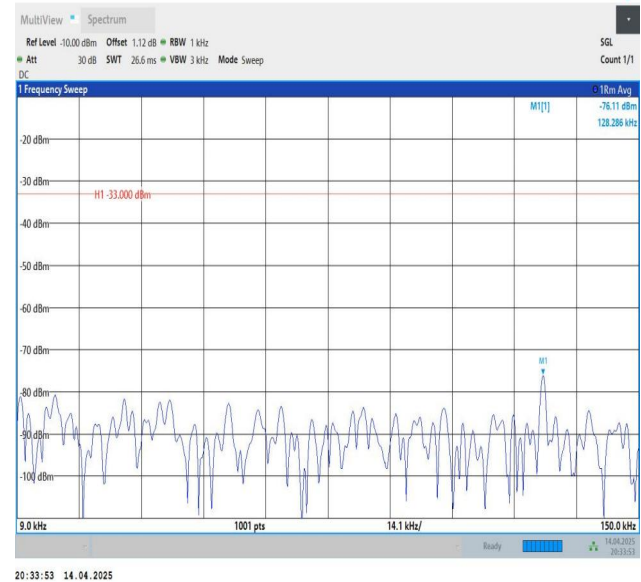
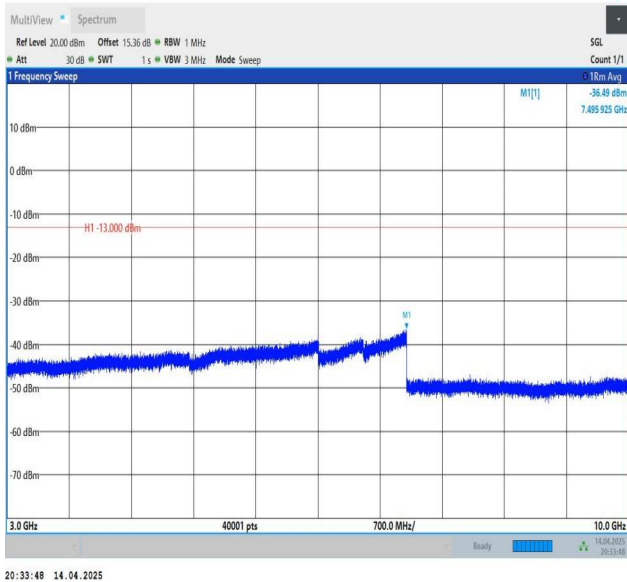


Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-0.15~30-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-30~1000-PASS

Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-1000~3000-PASS



Band26(824-849)-1.4MHz-QPSK-26915-1RB#0-3000~10000-PASS

Band26(824-849)-1.4MHz-QPSK-26915-1RB#5-0.009~0.15-PASS

S