

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	22.57	3.19	23.61	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	22.59	3.19	23.63	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	22.52	3.19	23.56	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	21.54	3.19	22.58	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	22.46	3.19	23.5	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	22.51	3.19	23.55	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	22.41	3.19	23.45	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	21.5	3.19	22.54	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.51	3.19	23.55	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.55	3.19	23.59	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.52	3.19	23.56	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	21.58	3.19	22.62	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	21.36	3.19	22.4	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	21.71	3.19	22.75	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	21.38	3.19	22.42	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	20.39	3.19	21.43	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	21.33	3.19	22.37	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	21.51	3.19	22.55	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	21.29	3.19	22.33	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	20.41	3.19	21.45	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	21.34	3.19	22.38	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	21.63	3.19	22.67	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	21.32	3.19	22.36	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	20.34	3.19	21.38	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	22.57	3.19	23.61	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	22.58	3.19	23.62	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	22.51	3.19	23.55	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	21.59	3.19	22.63	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	22.55	3.19	23.59	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	22.48	3.19	23.52	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	22.55	3.19	23.59	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	21.51	3.19	22.55	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	22.53	3.19	23.57	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	22.56	3.19	23.6	38.45	PASS

Band26(824-849)	3MHz	QPSK	27025	1RB#14	22.56	3.19	23.6	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	21.58	3.19	22.62	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	21.62	3.19	22.66	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	21.51	3.19	22.55	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	21.53	3.19	22.57	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	20.61	3.19	21.65	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	21.32	3.19	22.36	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	21.55	3.19	22.59	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	21.29	3.19	22.33	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	20.44	3.19	21.48	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	21.54	3.19	22.58	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	21.46	3.19	22.5	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	21.5	3.19	22.54	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	20.62	3.19	21.66	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	22.63	3.19	23.67	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	22.51	3.19	23.55	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	22.57	3.19	23.61	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	21.58	3.19	22.62	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	22.54	3.19	23.58	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	22.49	3.19	23.53	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	22.46	3.19	23.5	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	21.53	3.19	22.57	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	22.63	3.19	23.67	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	22.5	3.19	23.54	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	22.53	3.19	23.57	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	21.55	3.19	22.59	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	21.56	3.19	22.6	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	21.44	3.19	22.48	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	21.48	3.19	22.52	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	20.6	3.19	21.64	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	21.54	3.19	22.58	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	21.55	3.19	22.59	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	21.52	3.19	22.56	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	20.51	3.19	21.55	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	21.54	3.19	22.58	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	21.42	3.19	22.46	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	21.47	3.19	22.51	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	20.58	3.19	21.62	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	22.56	3.19	23.6	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	22.52	3.19	23.56	38.45	PASS

Band26(824-849)	10MHz	QPSK	26840	1RB#49	22.44	3.19	23.48	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	21.53	3.19	22.57	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	22.56	3.19	23.6	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	22.46	3.19	23.5	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	22.55	3.19	23.59	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	21.53	3.19	22.57	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	22.55	3.19	23.59	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	22.52	3.19	23.56	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	22.49	3.19	23.53	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	21.57	3.19	22.61	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	21.61	3.19	22.65	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	21.5	3.19	22.54	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	21.47	3.19	22.51	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	20.54	3.19	21.58	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	21.39	3.19	22.43	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	21.59	3.19	22.63	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	21.37	3.19	22.41	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	20.57	3.19	21.61	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	21.34	3.19	22.38	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	21.53	3.19	22.57	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	21.26	3.19	22.3	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	20.62	3.19	21.66	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	22.61	3.19	23.65	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	22.49	3.19	23.53	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	22.4	3.19	23.44	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	21.62	3.19	22.66	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	22.51	3.19	23.55	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	22.57	3.19	23.61	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	22.43	3.19	23.47	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	21.56	3.19	22.6	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	22.52	3.19	23.56	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	22.57	3.19	23.61	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	22.52	3.19	23.56	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	21.55	3.19	22.59	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	21.62	3.19	22.66	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	21.46	3.19	22.5	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	21.46	3.19	22.5	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	20.53	3.19	21.57	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	21.68	3.19	22.72	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	21.48	3.19	22.52	38.45	PASS

Band26(824-849)	15MHz	16QAM	26915	1RB#74	21.63	3.19	22.67	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	20.58	3.19	21.62	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	21.32	3.19	22.36	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	21.5	3.19	22.54	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	21.25	3.19	22.29	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	20.55	3.19	21.59	38.45	PASS

Peak-to-Average Ratio(CCDF)

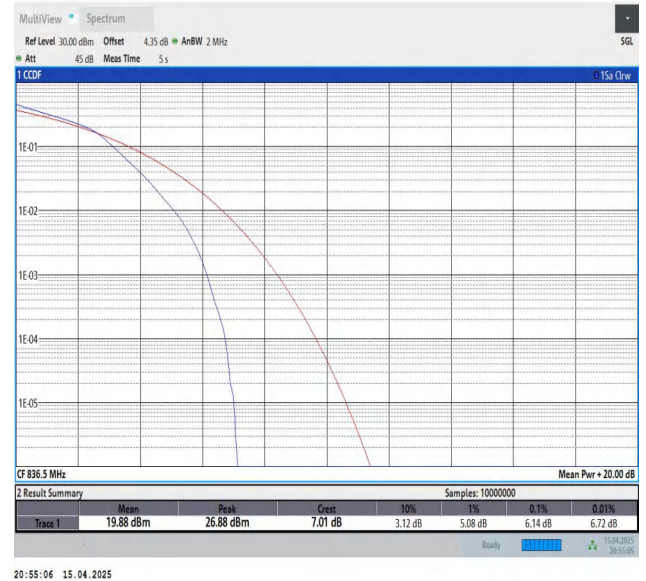
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.26	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.14	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.42	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.26	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.40	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.24	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.40	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	6.18	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.48	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.24	13	PASS

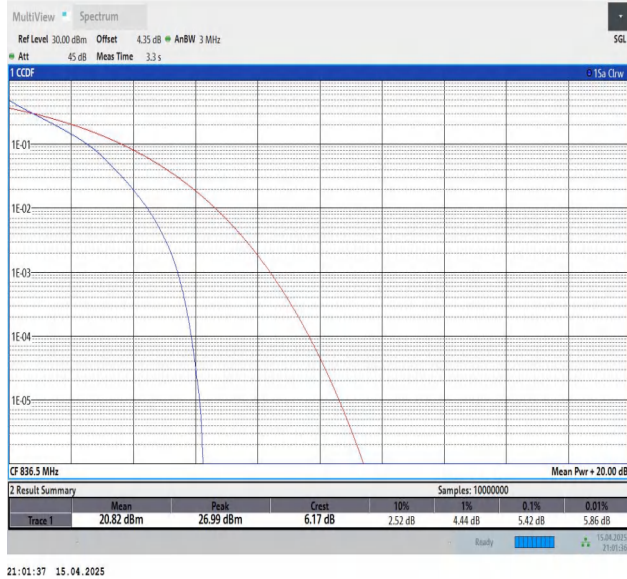
Test Graphs



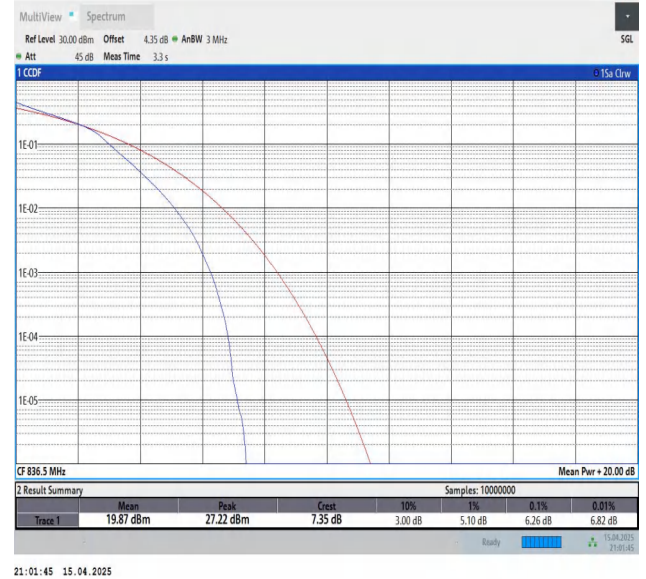
Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS



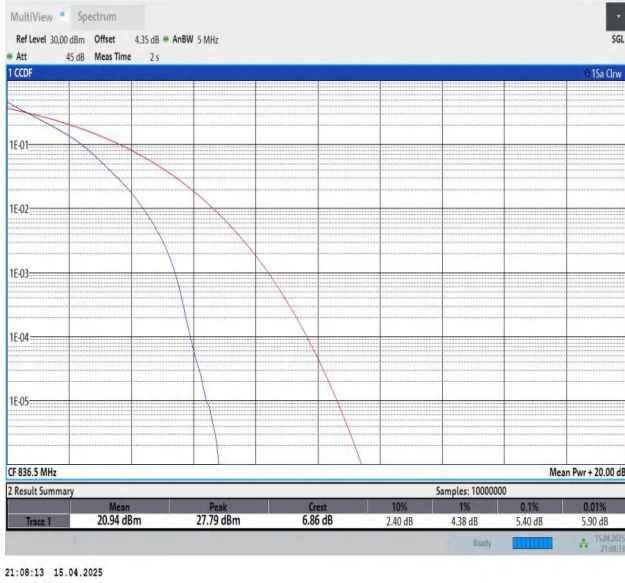
Band26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS



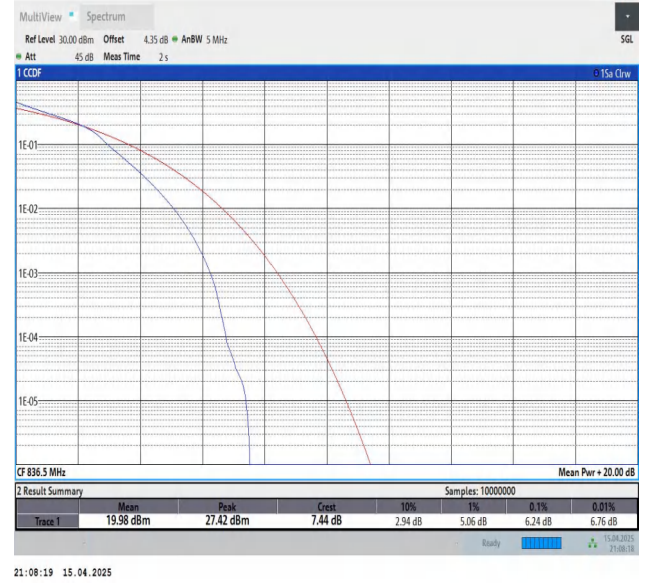
Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS



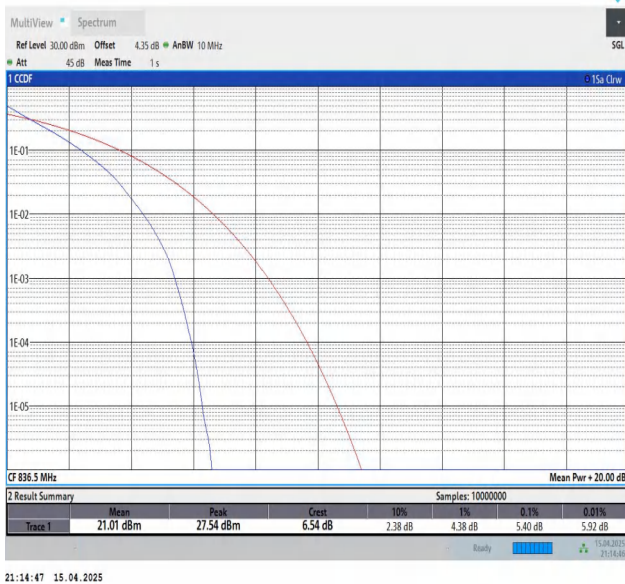
Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



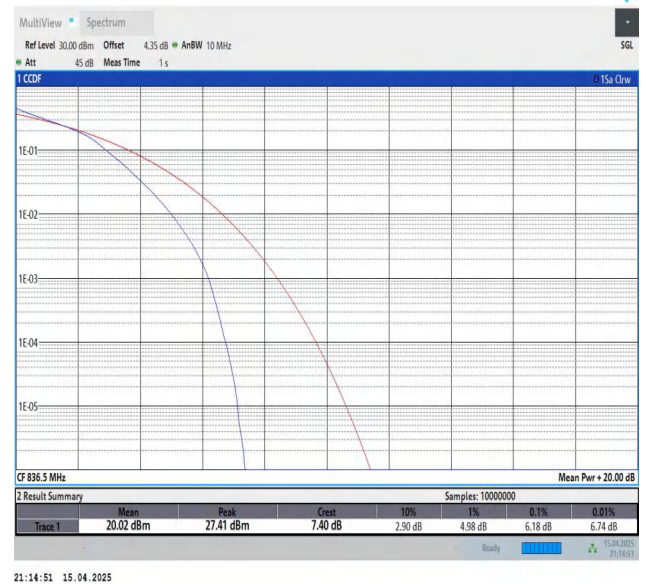
Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS



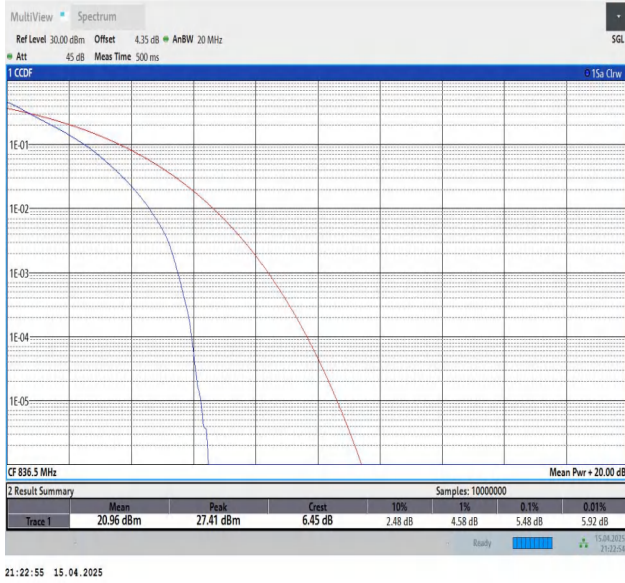
Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



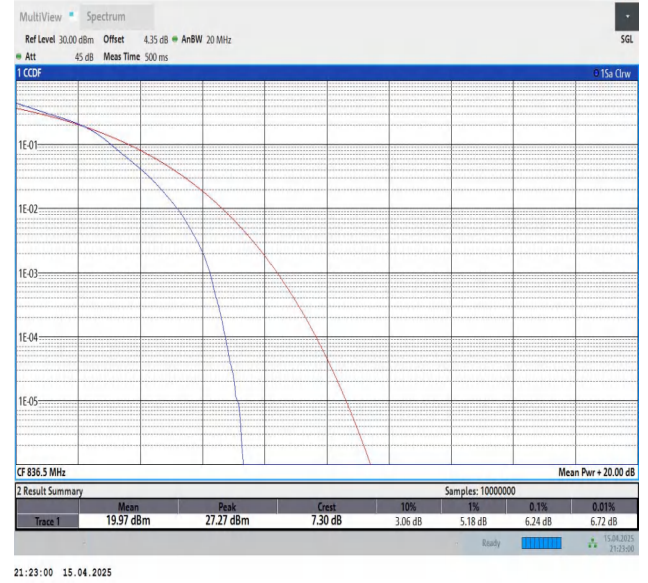
Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



Band26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



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



Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

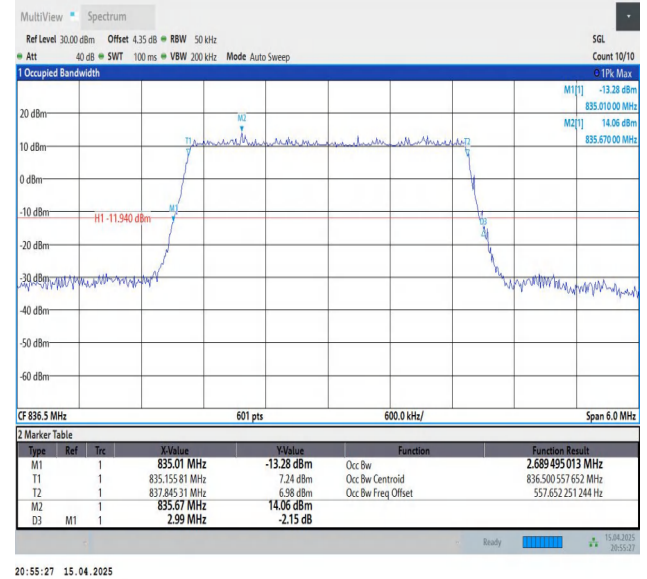
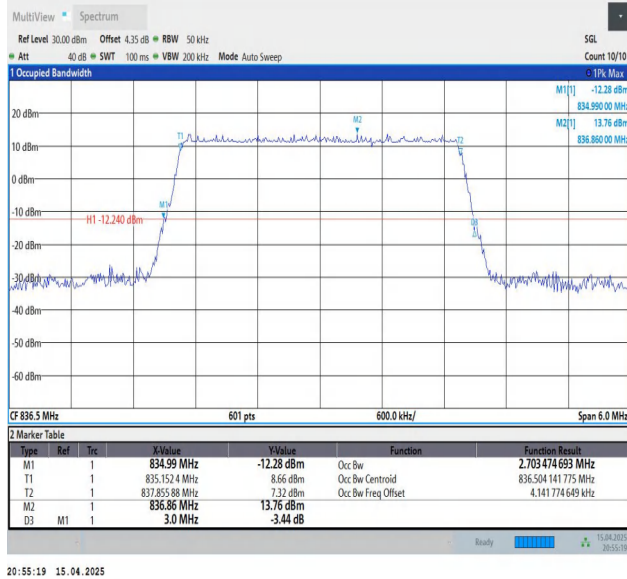
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.096	1.26	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.089	1.24	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.703	3.00	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.689	2.99	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.509	4.97	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.501	4.96	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.975	9.93	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.98	9.87	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.444	14.70	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.423	14.70	PASS

Test Graphs



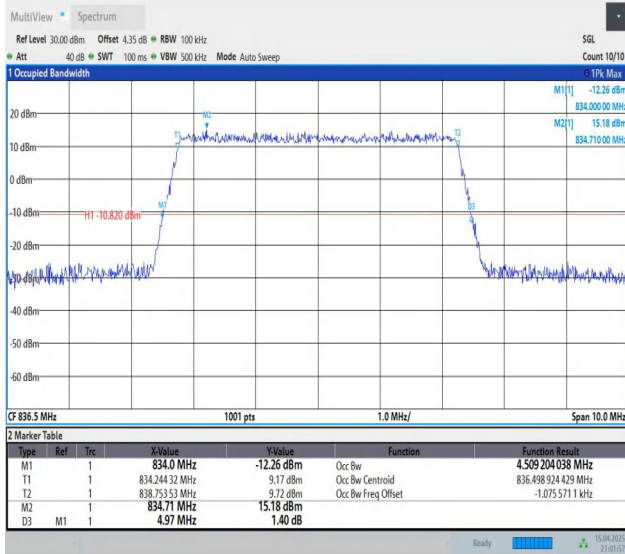
Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS

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

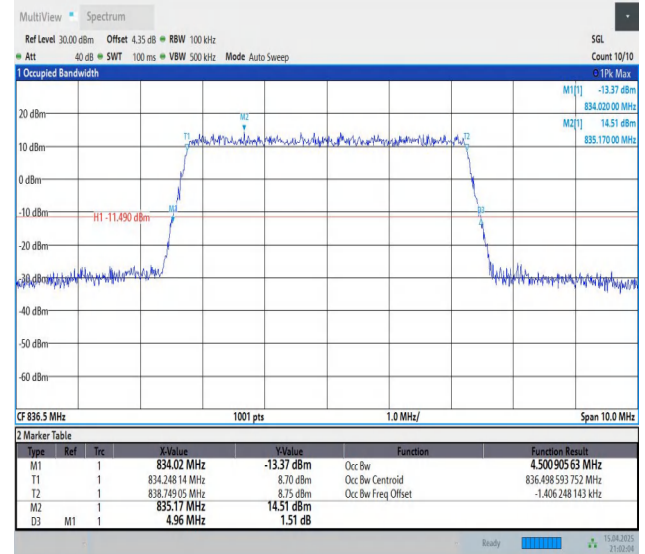


Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS

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



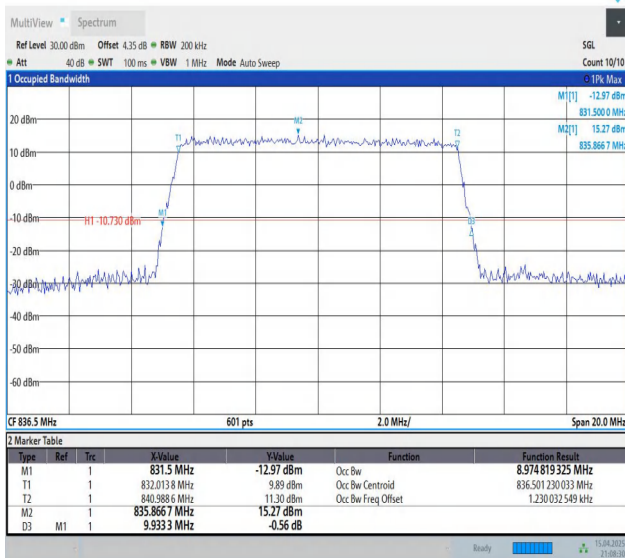
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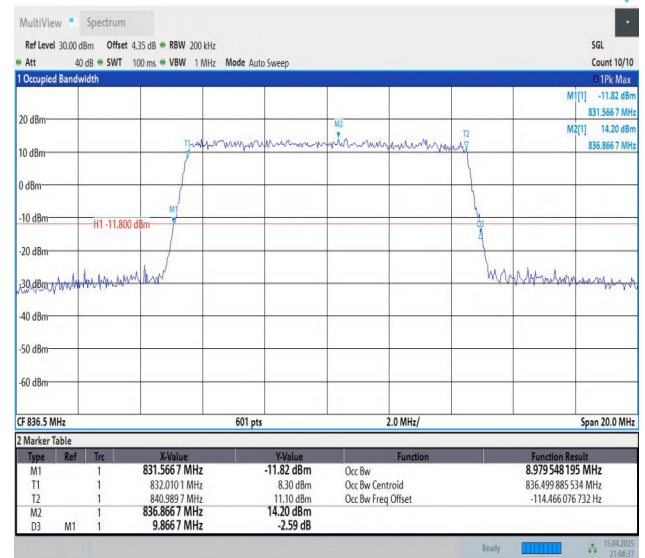
21:02:04 15.04.2025

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

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



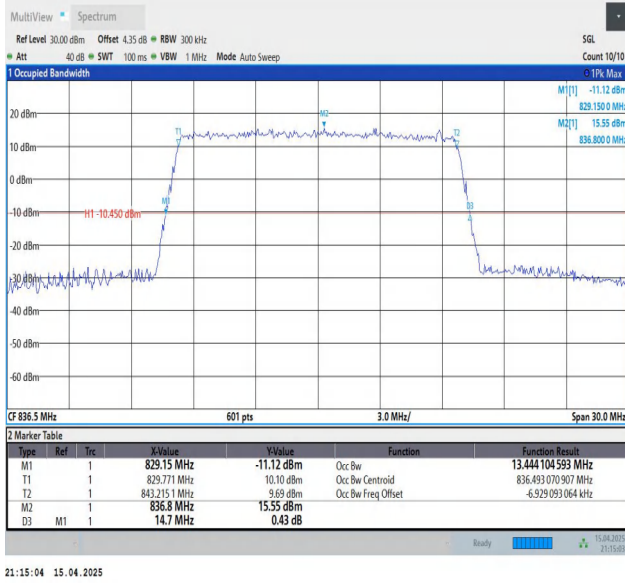
21:08:31 15.04.2025



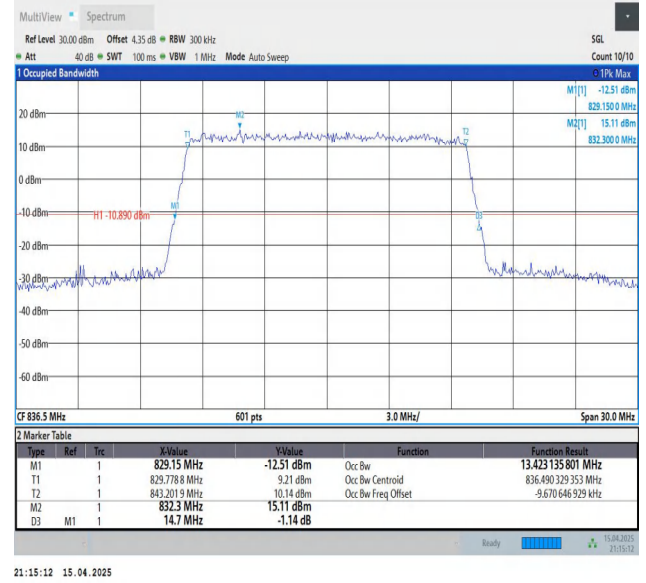
21:08:38 15.04.2025

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

Band26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



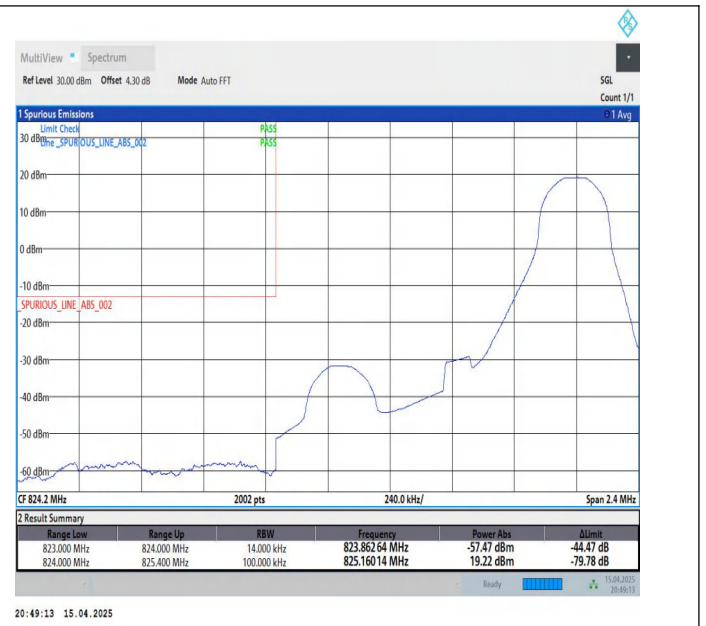
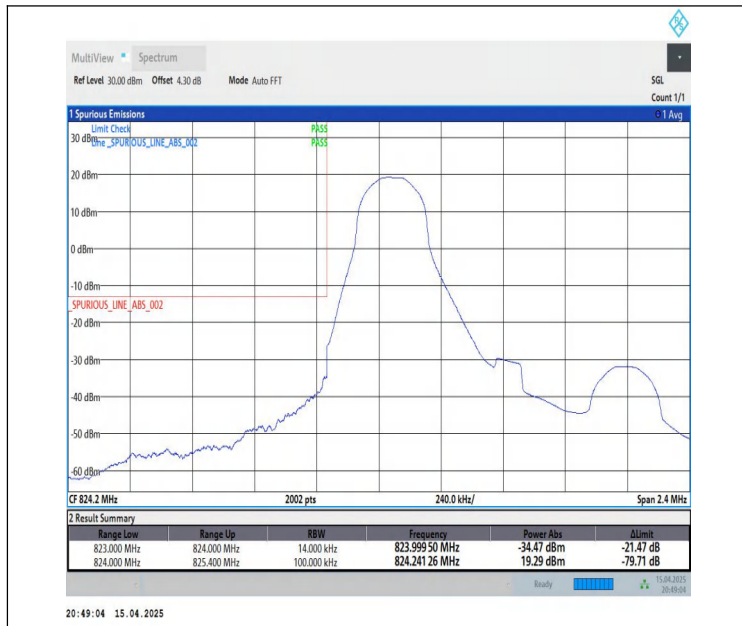
Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS

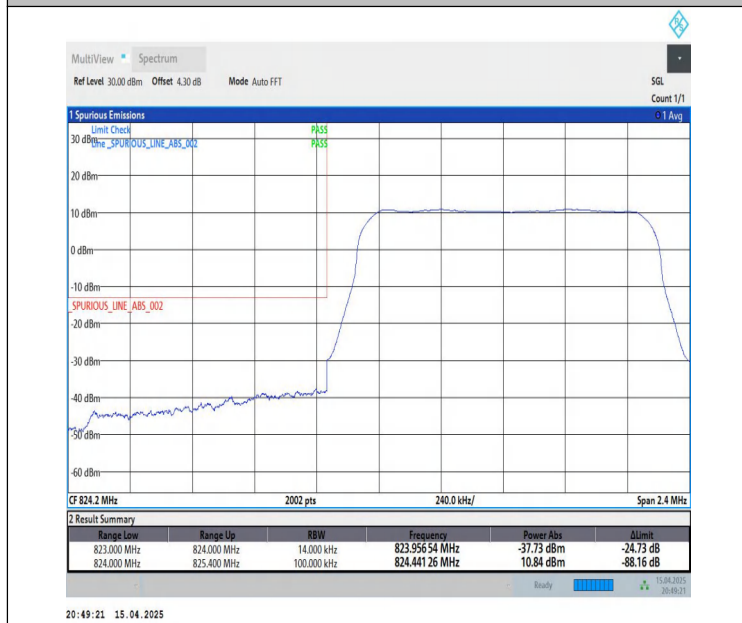
Band Edge

Test Graphs



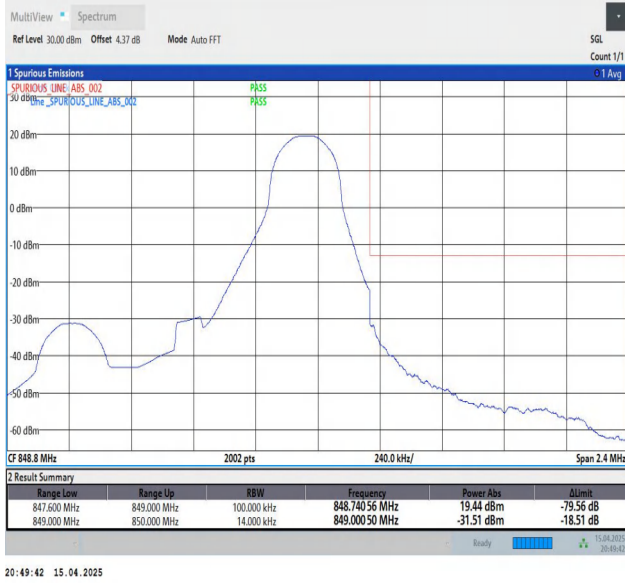
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS

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

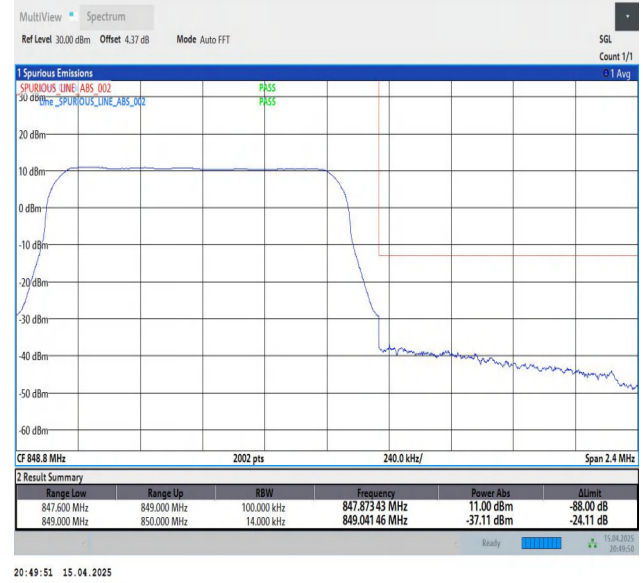


Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS

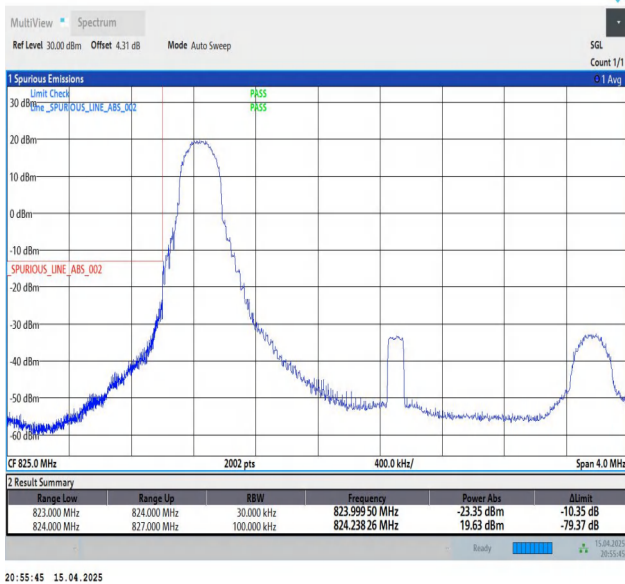
Band26(824-849)-1.4MHz-QPSK-27033-1RB#0-PASS



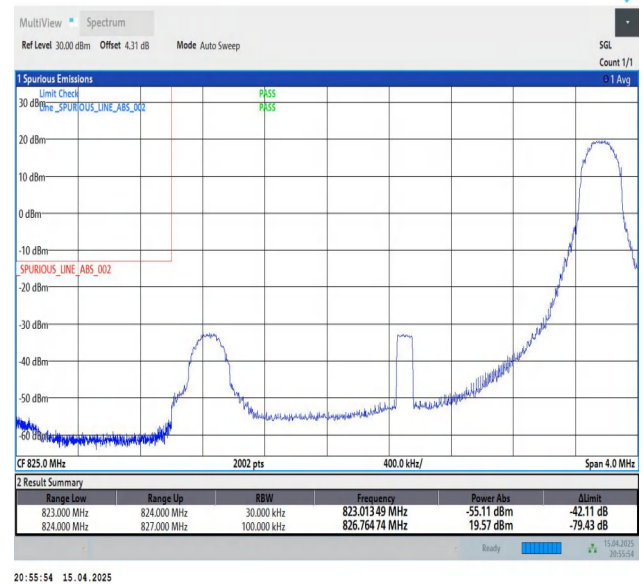
Band26(824-849)-1.4MHz-QPSK-27033-1RB#5-PASS



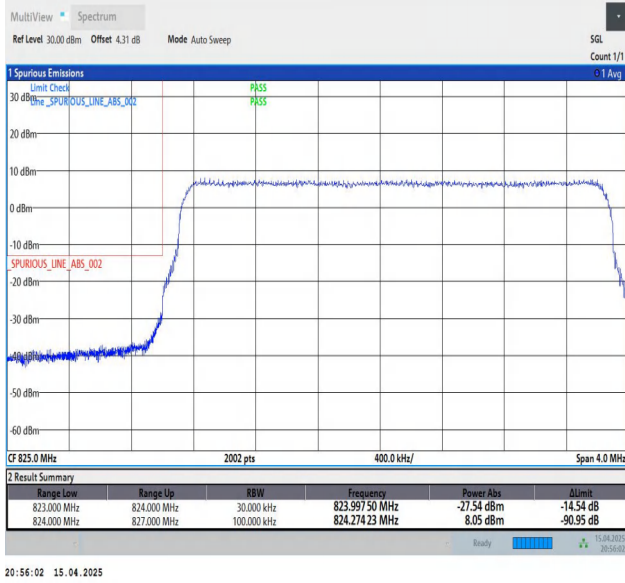
Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



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

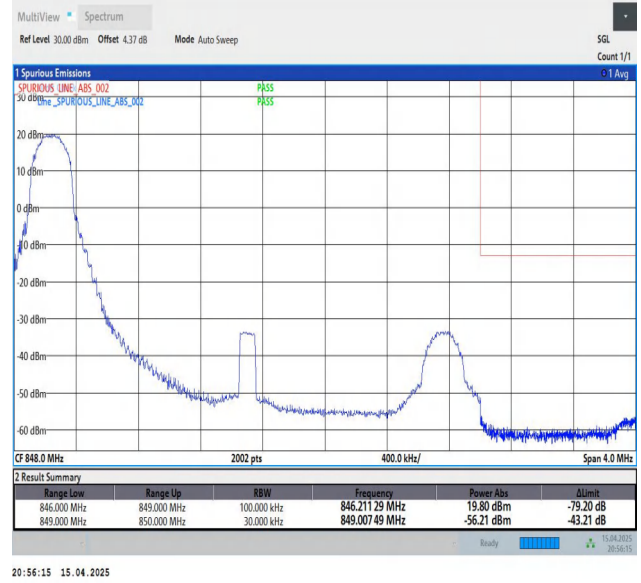


Band26(824-849)-3MHz-QPSK-26805-1RB#14-PASS



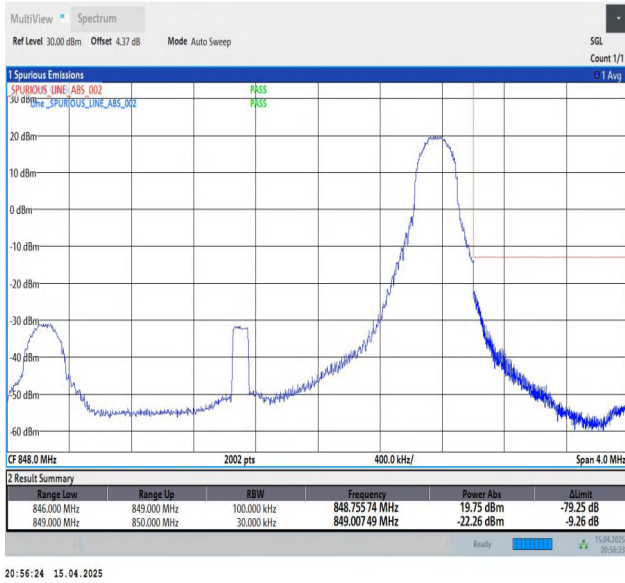
20:56:02 15.04.2025

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



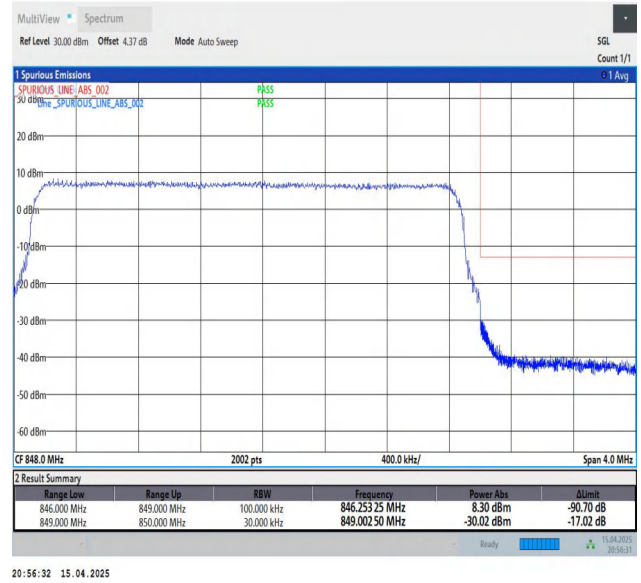
20:56:15 15.04.2025

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



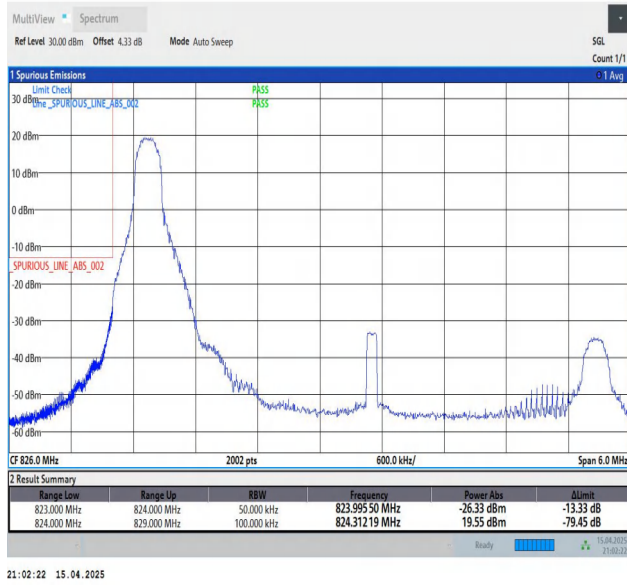
20:56:24 15.04.2025

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

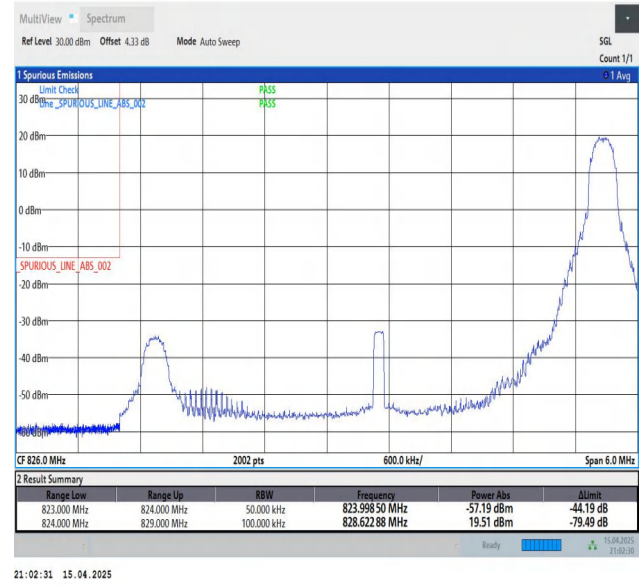


20:56:32 15.04.2025

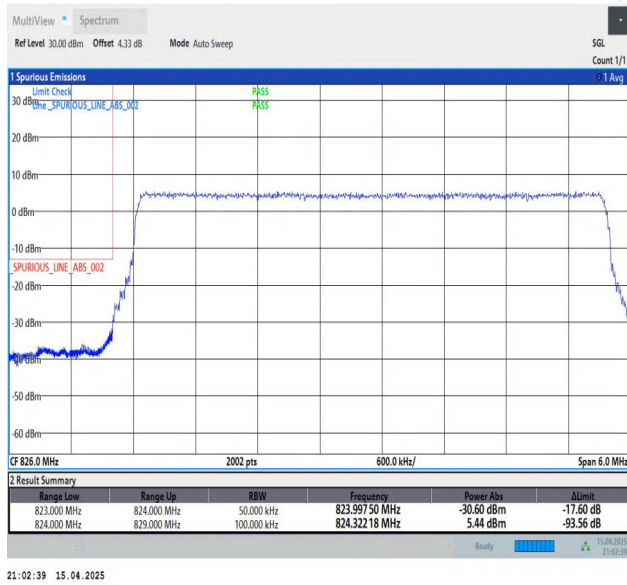
Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



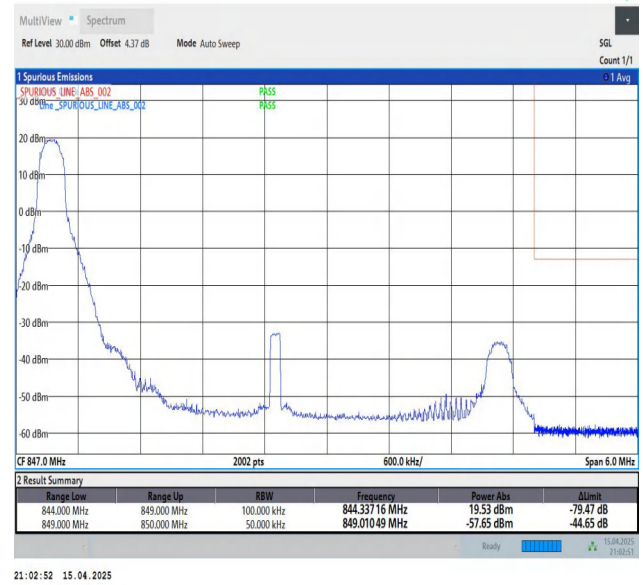
Band26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



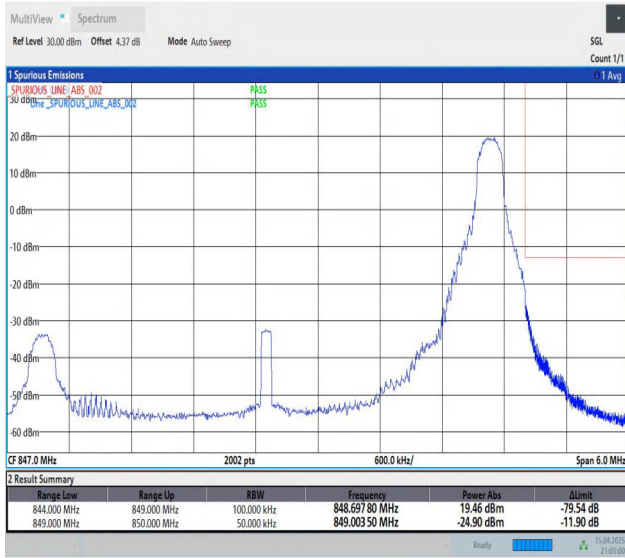
Band26(824-849)-5MHz-QPSK-26815-1RB#24-PASS



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

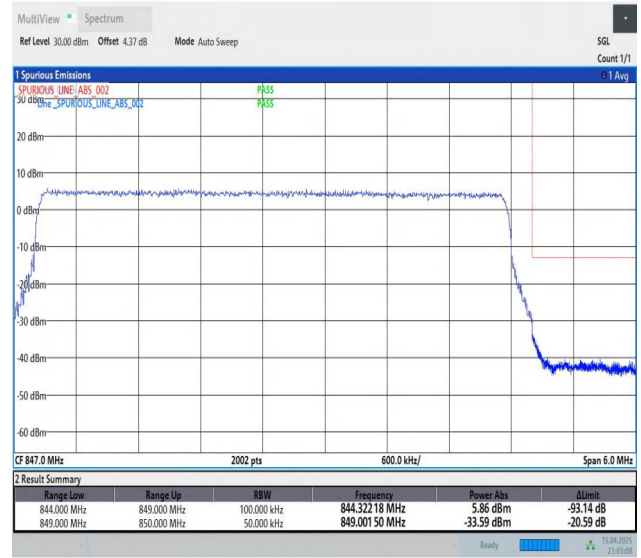


Band26(824-849)-5MHz-QPSK-27015-1RB#0-PASS



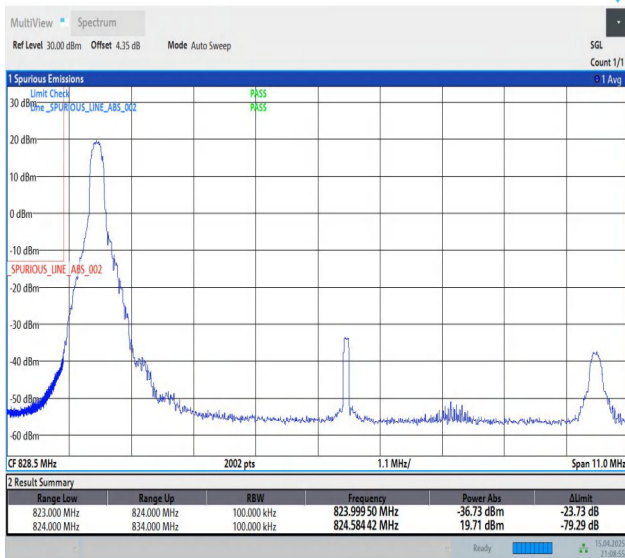
21:03:00 15.04.2025

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



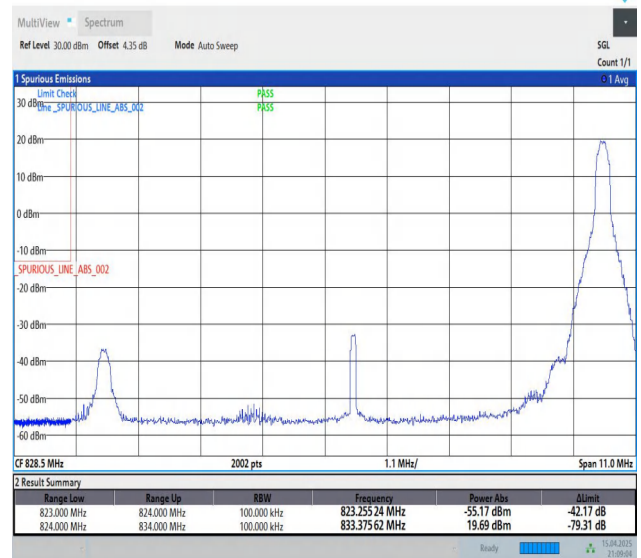
21:03:09 15.04.2025

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



21:08:56 15.04.2025

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

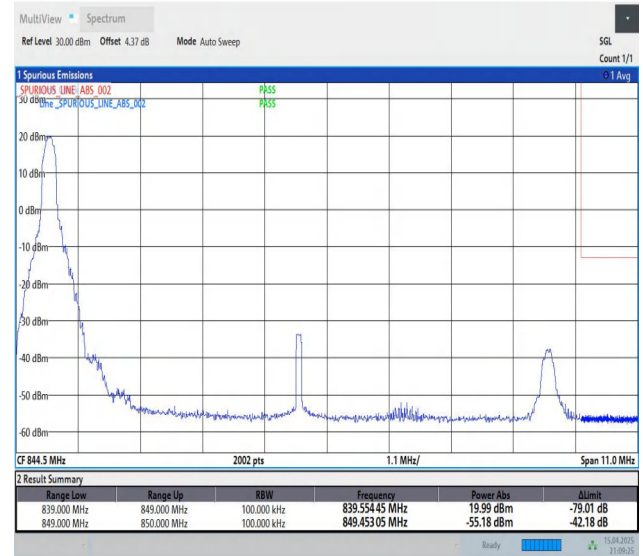


21:09:04 15.04.2025

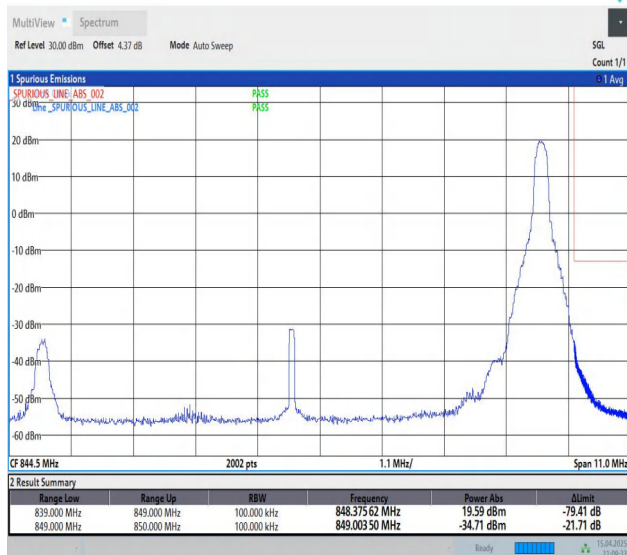
Band26(824-849)-10MHz-QPSK-26840-1RB#49-PASS



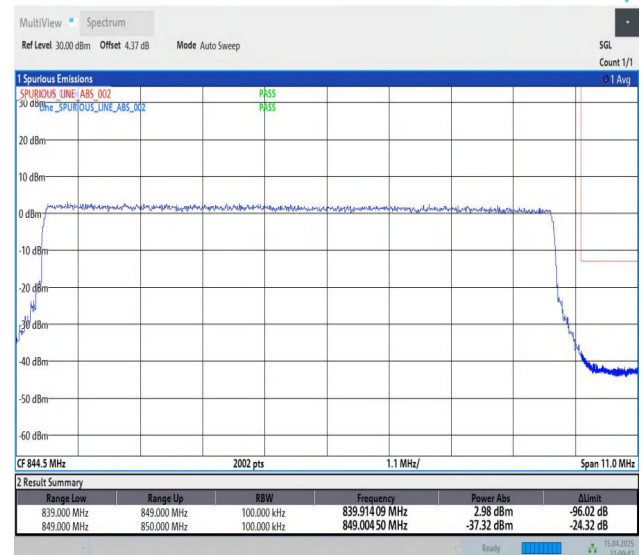
Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



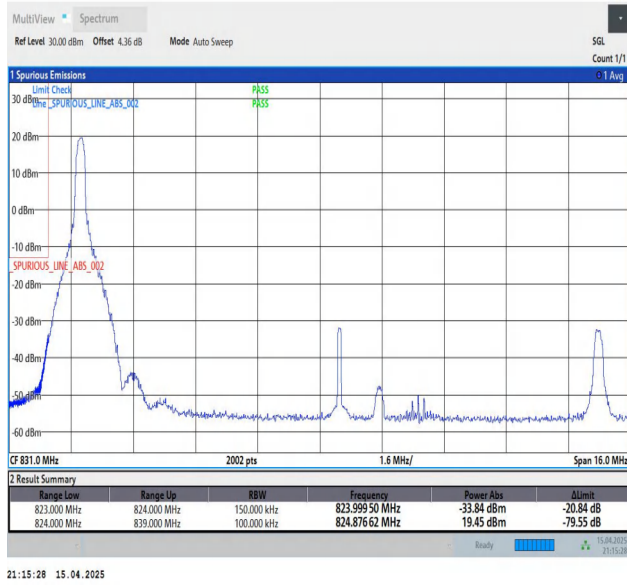
Band26(824-849)-10MHz-QPSK-26990-1RB#0-PASS



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



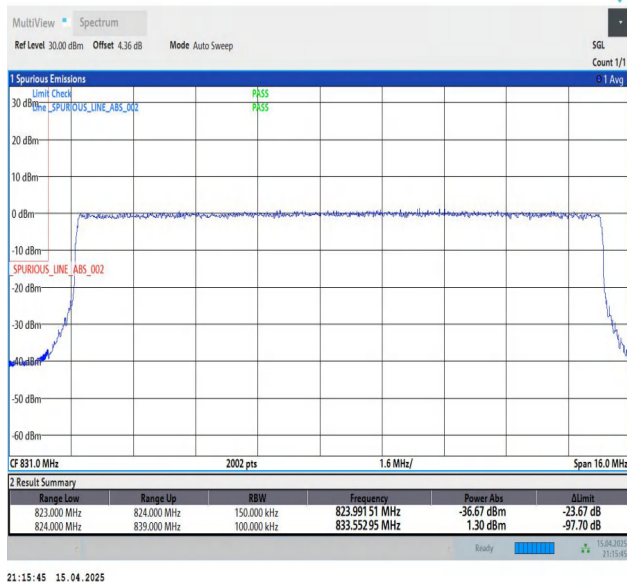
Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



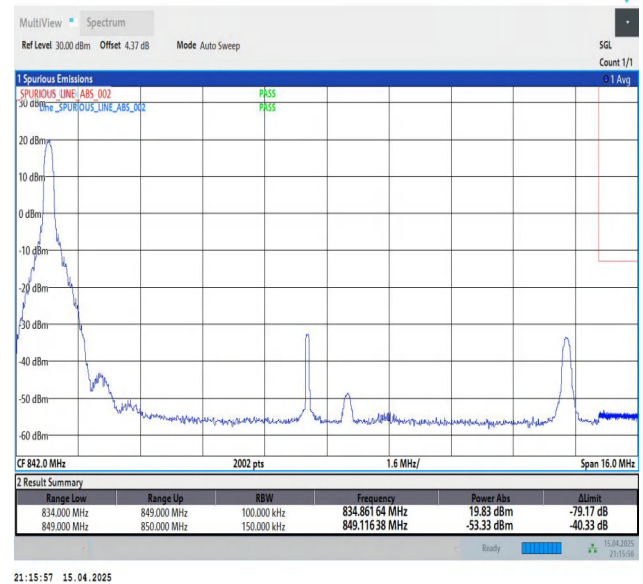
Band26(824-849)-15MHz-QPSK-26865-1RB#0-PASS



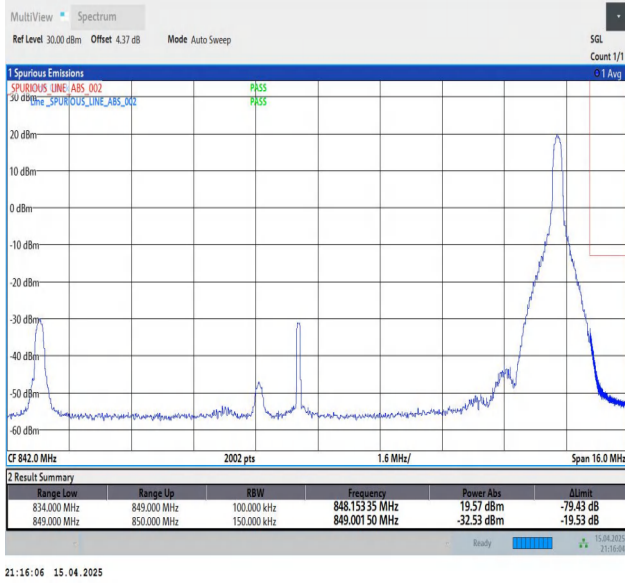
Band26(824-849)-15MHz-QPSK-26865-1RB#74-PASS



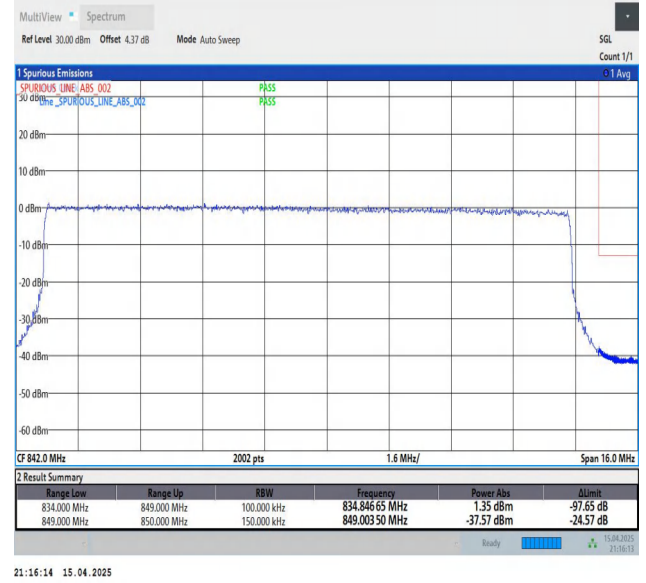
Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



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



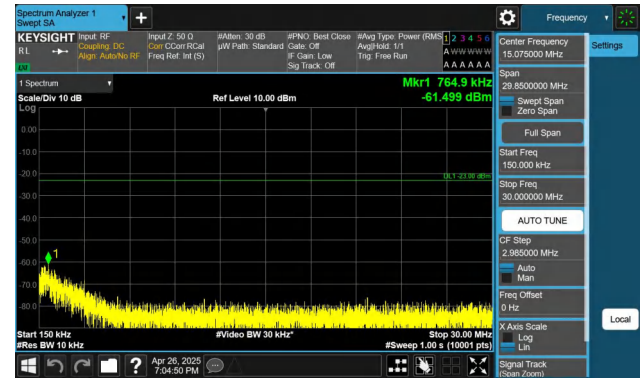
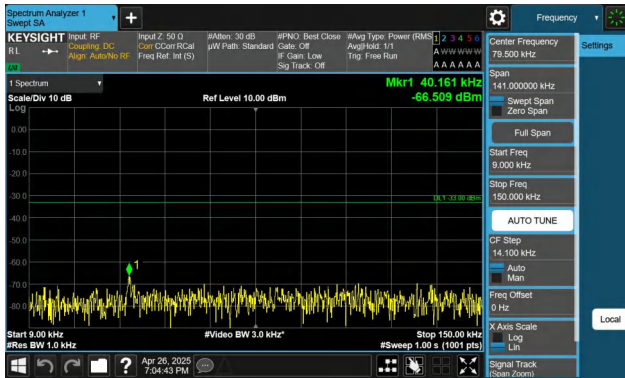
Band26(824-849)-15MHz-QPSK-26965-1RB#74-PASS



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

Conducted Spurious Emission

Test Graphs



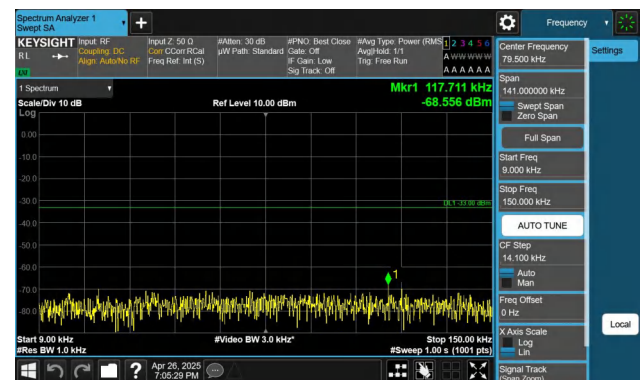
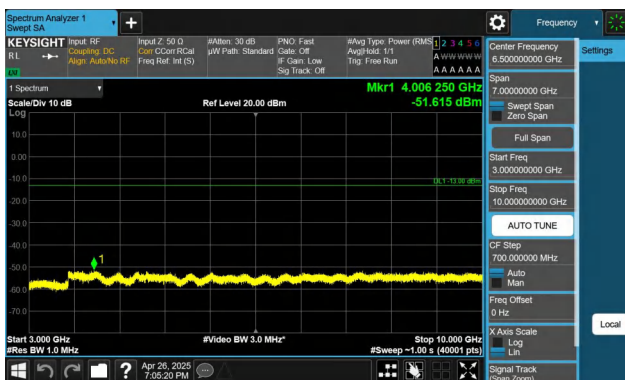
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-0.009~0.15-PASS

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

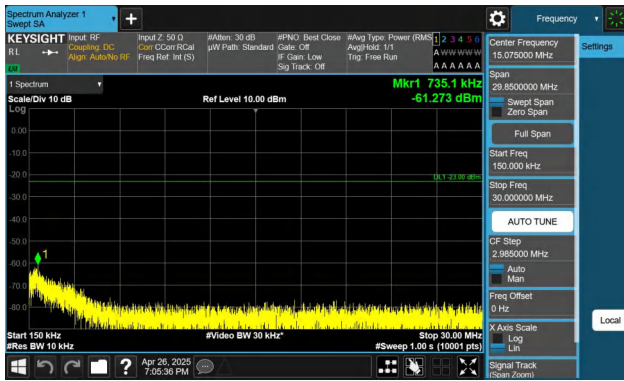
Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-1000~3000-PASS



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

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

S



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



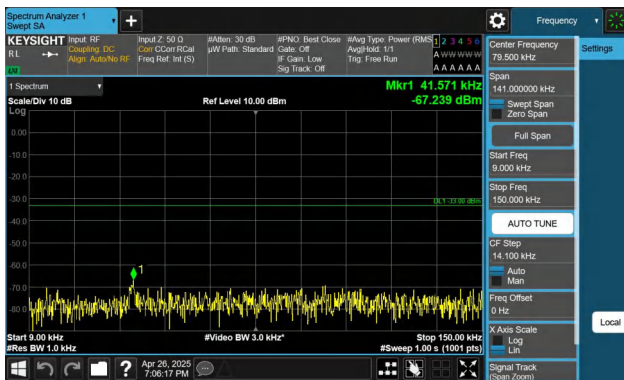
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-30~1000-PASS



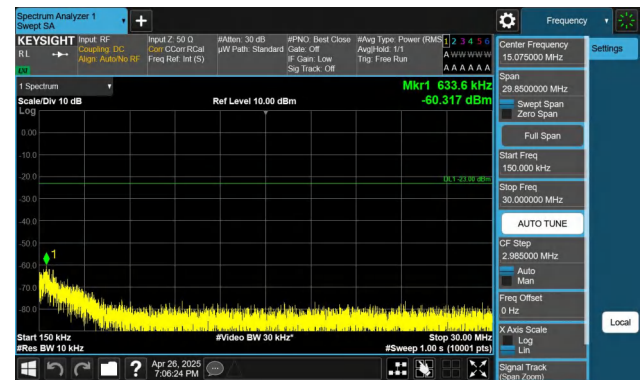
Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-1000~3000-PASS



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



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