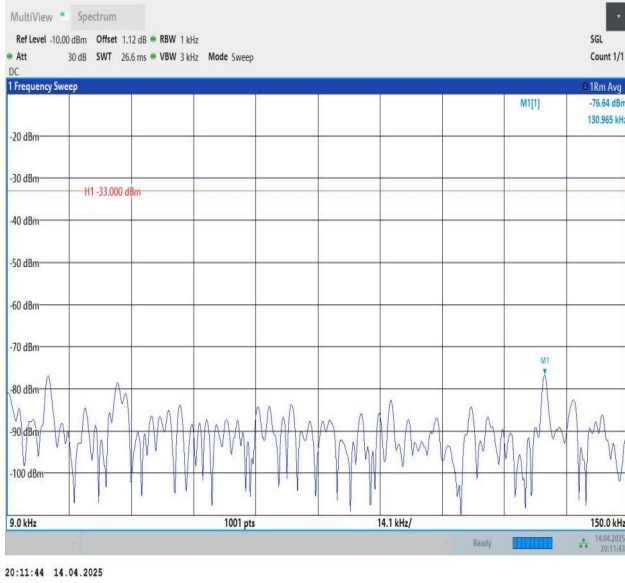
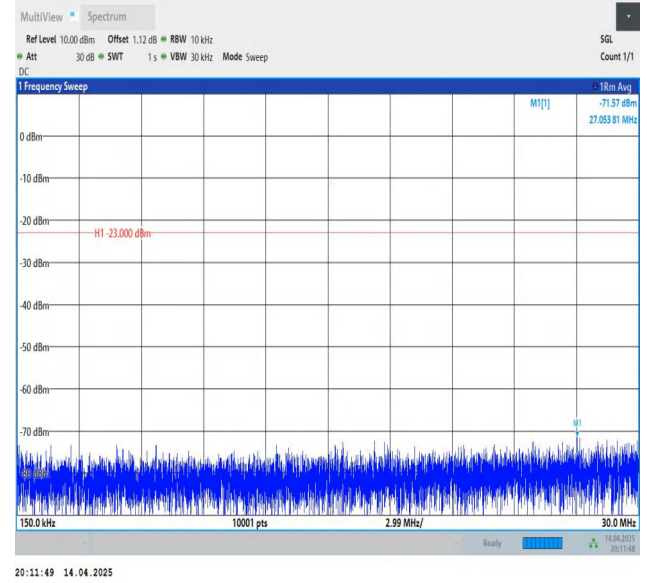
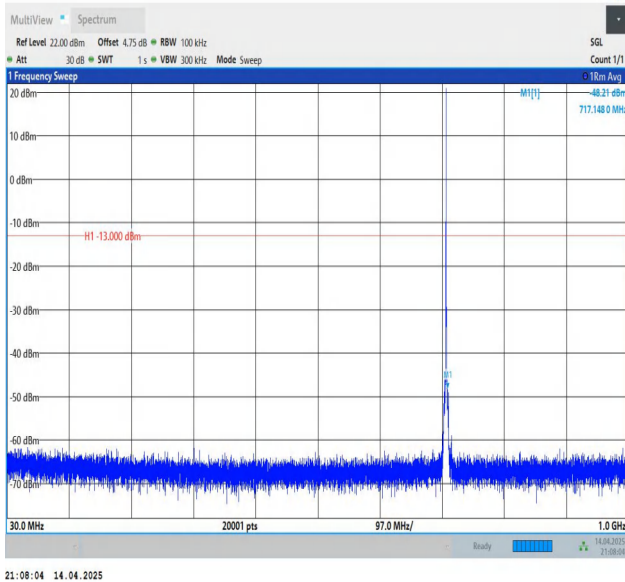




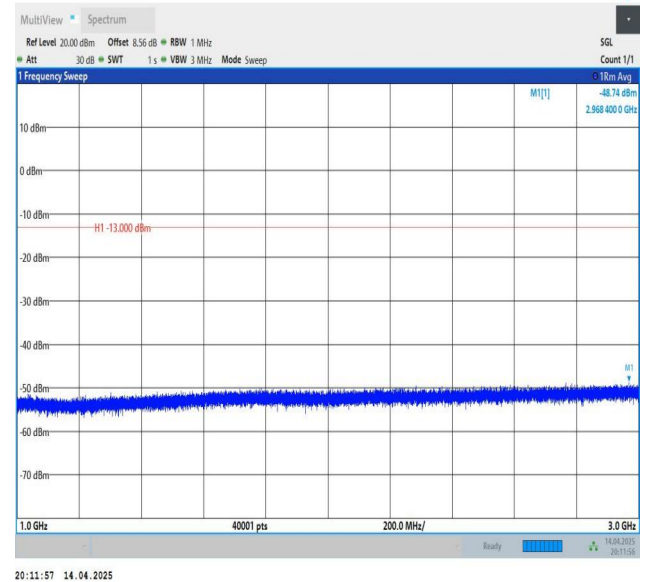
Band12-1.4MHz-QPSK-23173-1RB#0-0.009~0.15-PASS



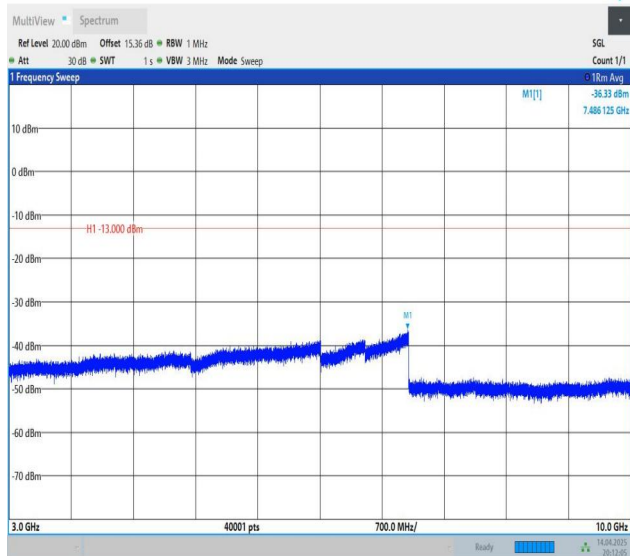
Band12-1.4MHz-QPSK-23173-1RB#0-0.15~30-PASS



Band12-1.4MHz-QPSK-23173-1RB#0-30~1000-PASS

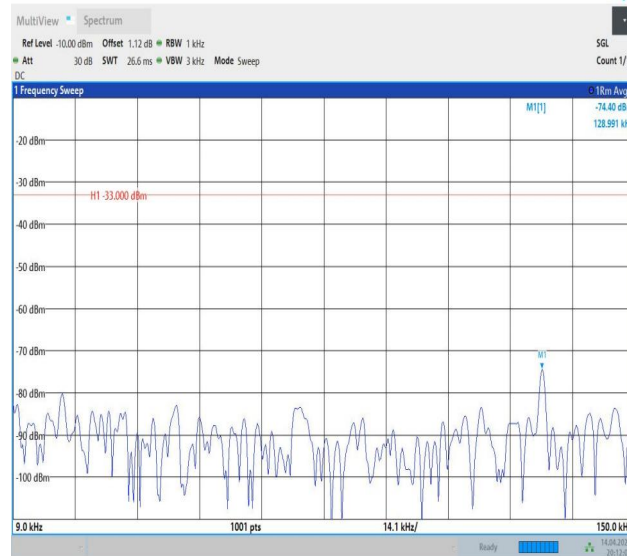


Band12-1.4MHz-QPSK-23173-1RB#0-1000~3000-PASS



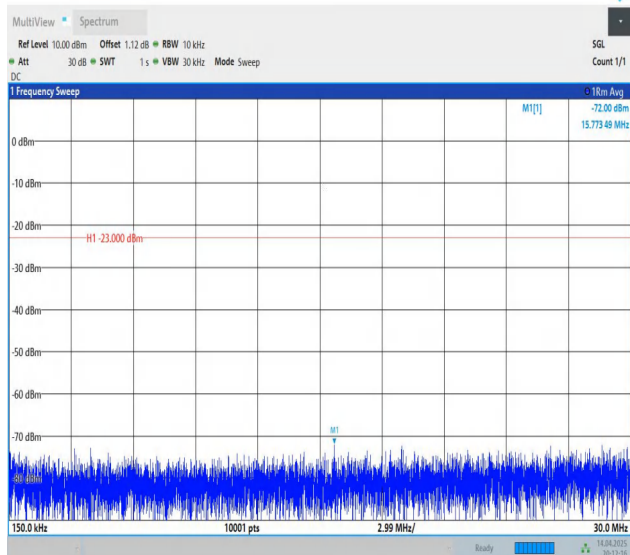
20:12:06 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#0-3000~10000-PASS



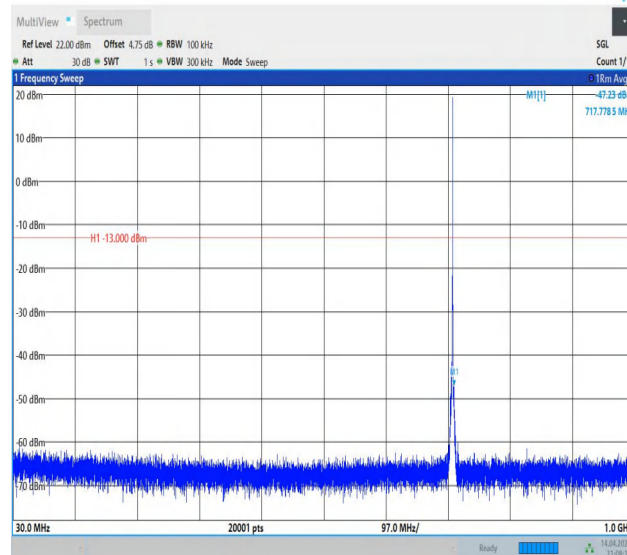
20:12:10 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#5-0.009~0.15-PASS



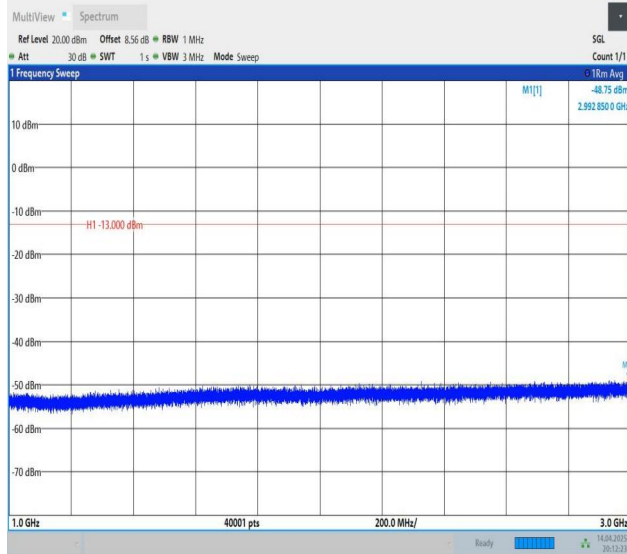
20:12:16 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#5-0.15~30-PASS



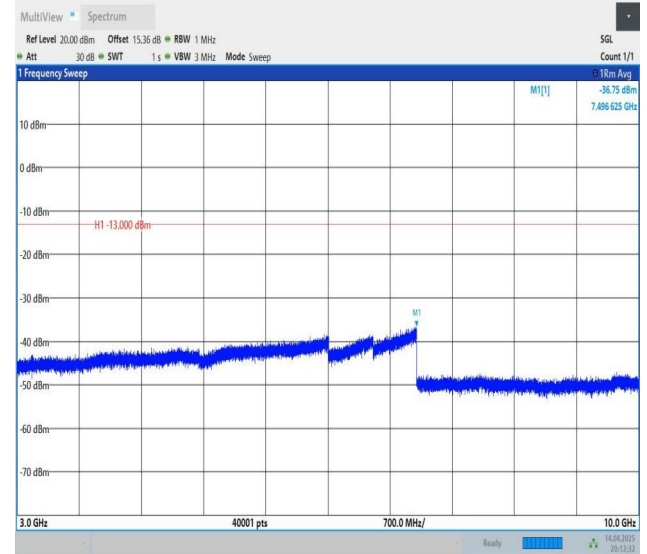
21:08:14 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#5-30~1000-PASS



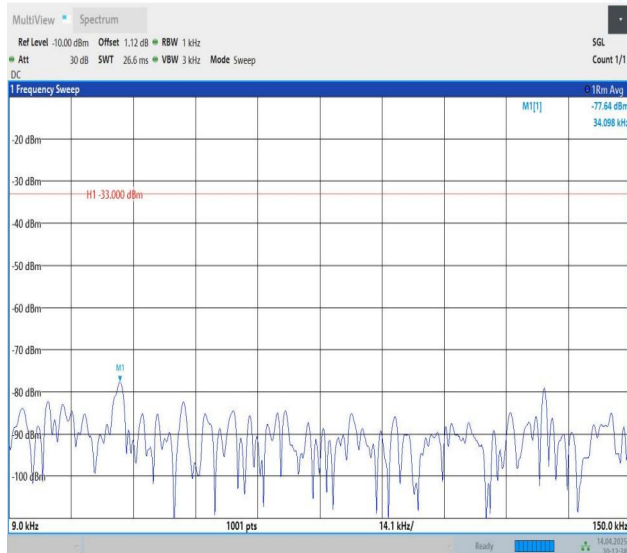
20:12:24 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#5-1000~3000-PASS



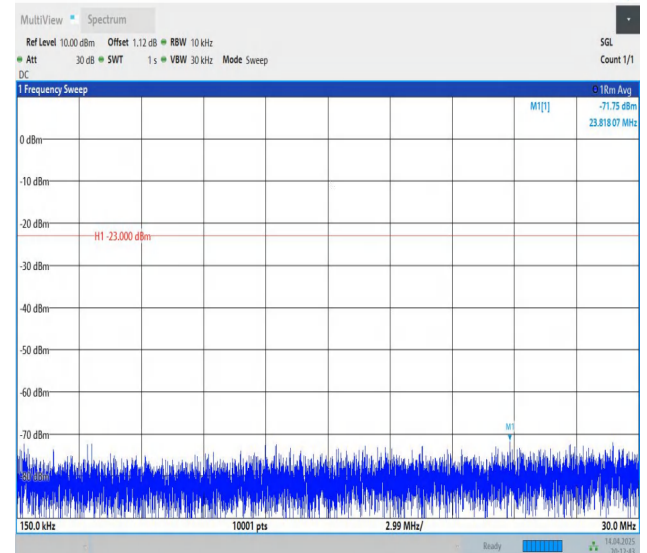
20:12:33 14.04.2025

Band12-1.4MHz-QPSK-23173-1RB#5-3000~10000-PASS



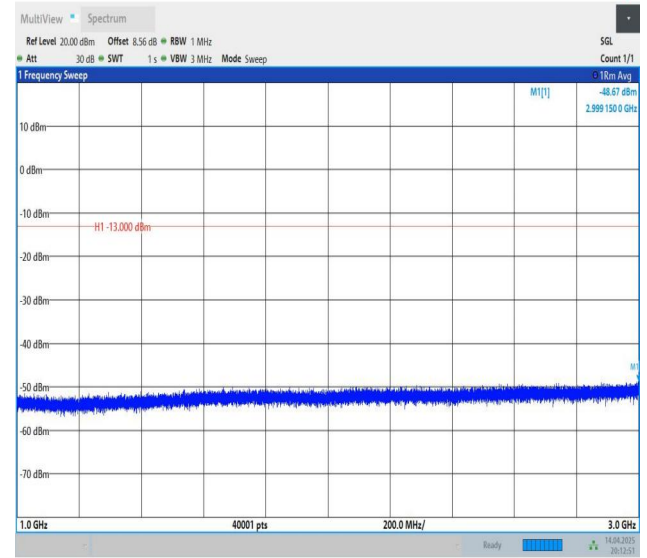
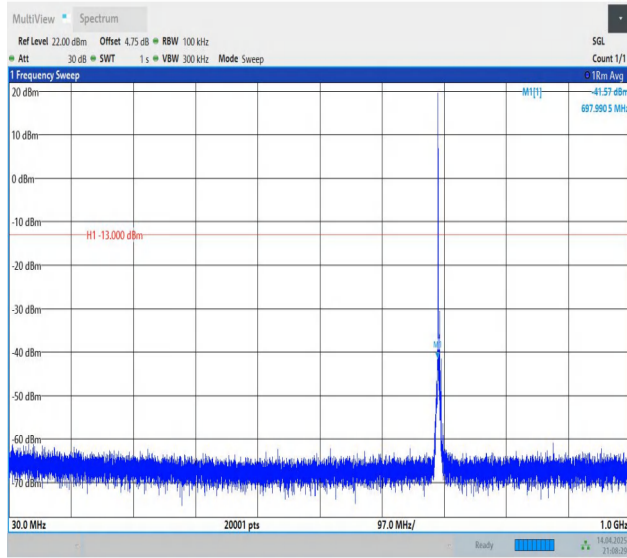
20:12:38 14.04.2025

Band12-3MHz-QPSK-23025-1RB#0-0.009~0.15-PASS



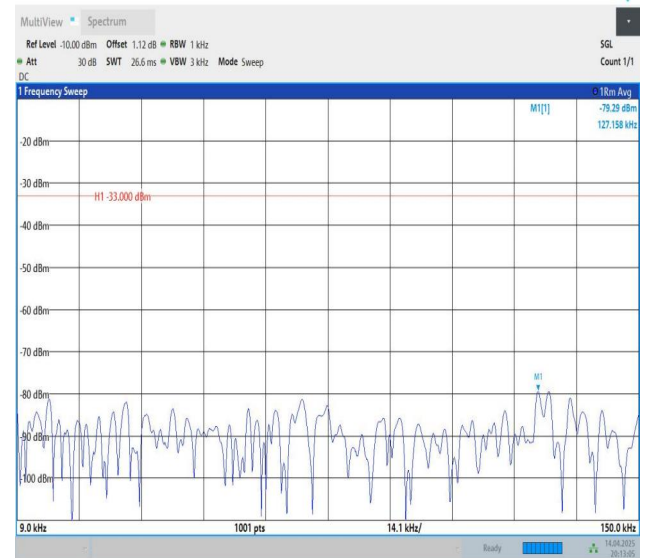
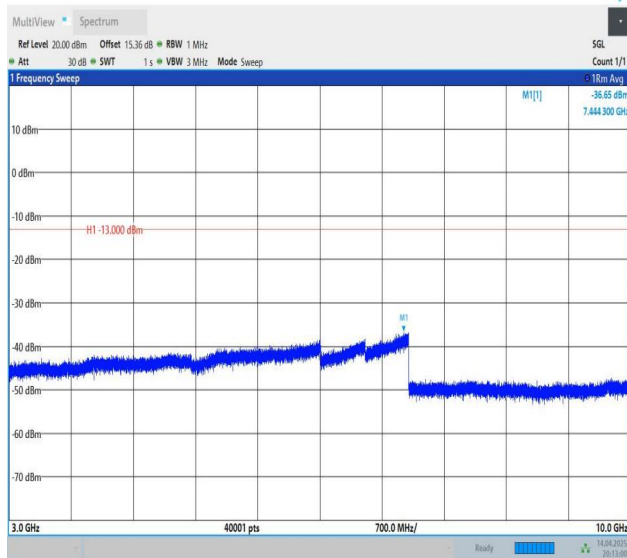
20:12:44 14.04.2025

Band12-3MHz-QPSK-23025-1RB#0-0.15~30-PASS



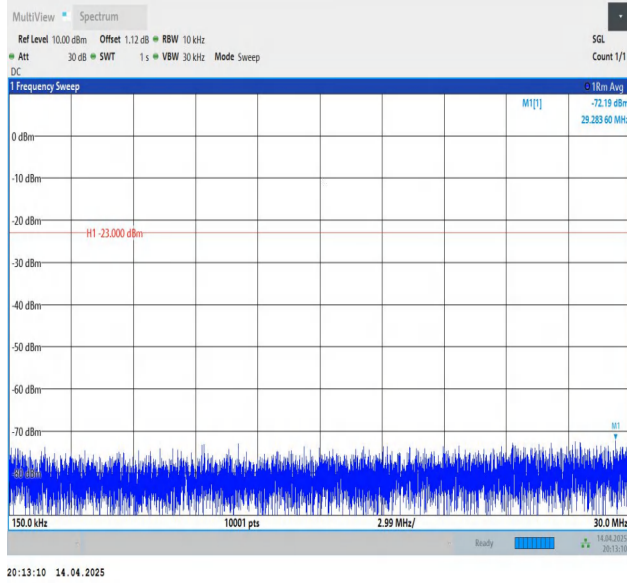
Band12-3MHz-QPSK-23025-1RB#0-30~1000-PASS

Band12-3MHz-QPSK-23025-1RB#0-1000~3000-PASS

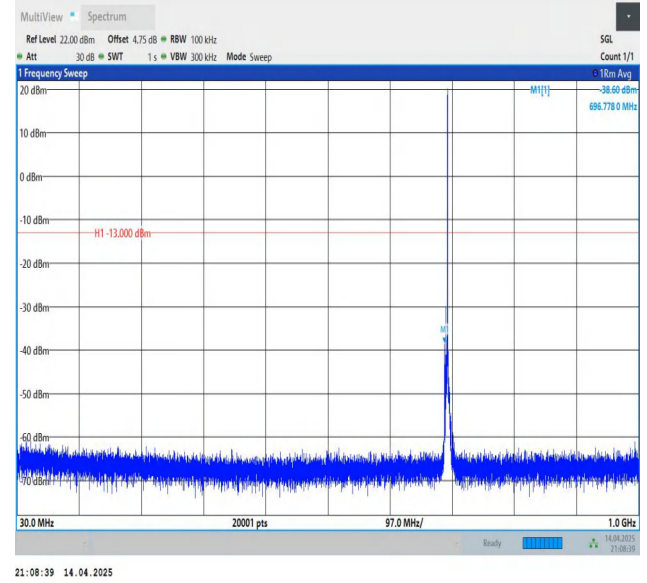


Band12-3MHz-QPSK-23025-1RB#0-3000~10000-PASS

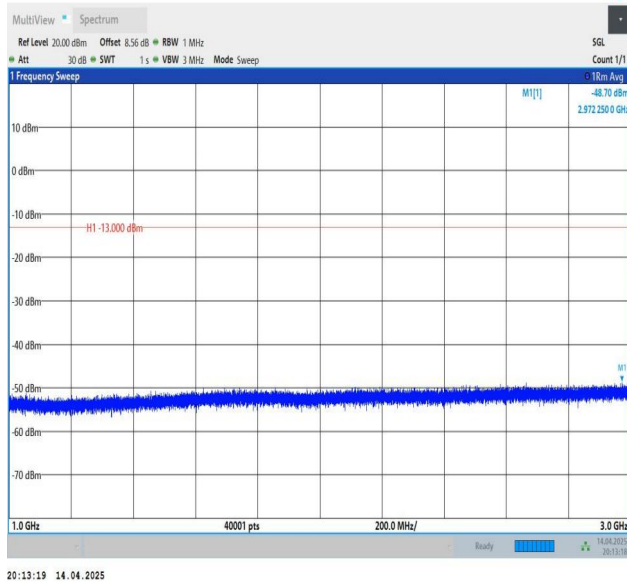
Band12-3MHz-QPSK-23025-1RB#14-0.009~0.15-PASS



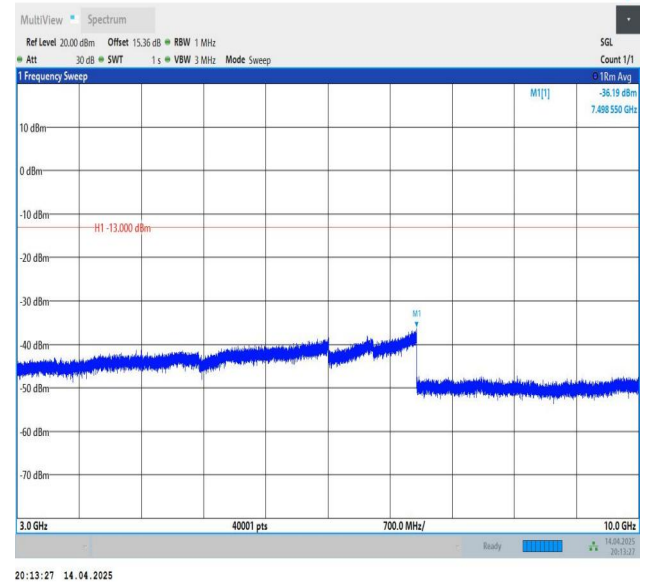
Band12-3MHz-QPSK-23025-1RB#14-0.15~30-PASS



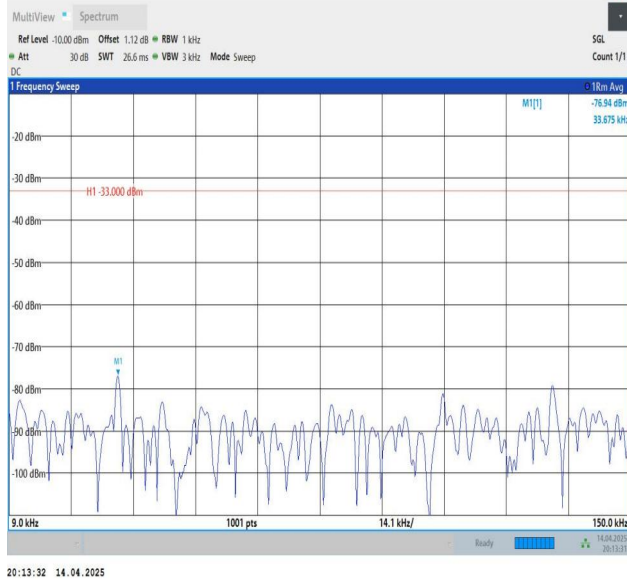
Band12-3MHz-QPSK-23025-1RB#14-30~1000-PASS



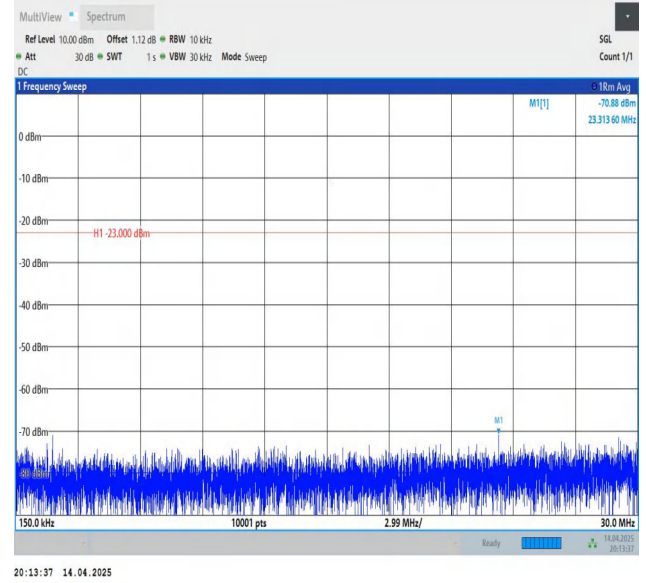
Band12-3MHz-QPSK-23025-1RB#14-1000~3000-PASS



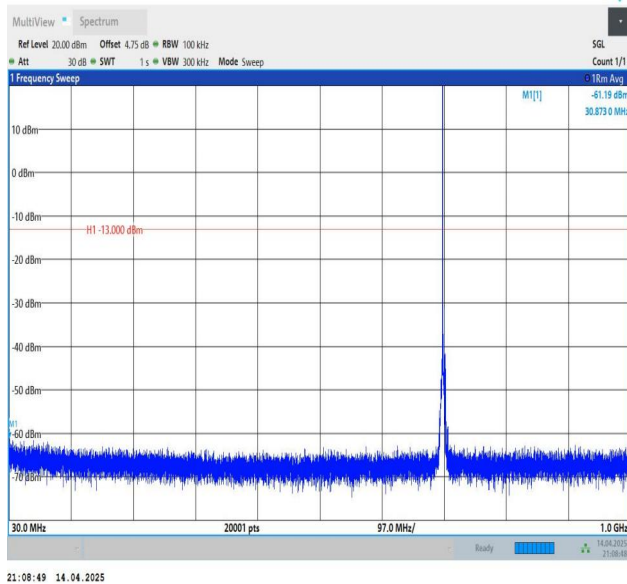
Band12-3MHz-QPSK-23025-1RB#14-3000~10000-PASS



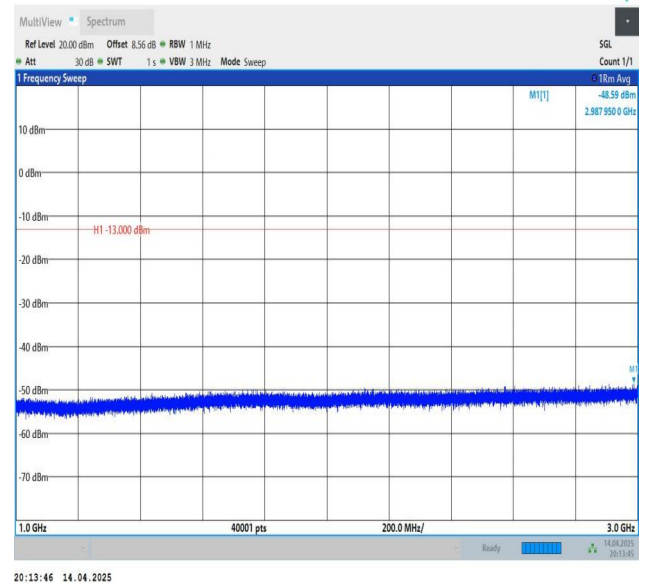
Band12-3MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



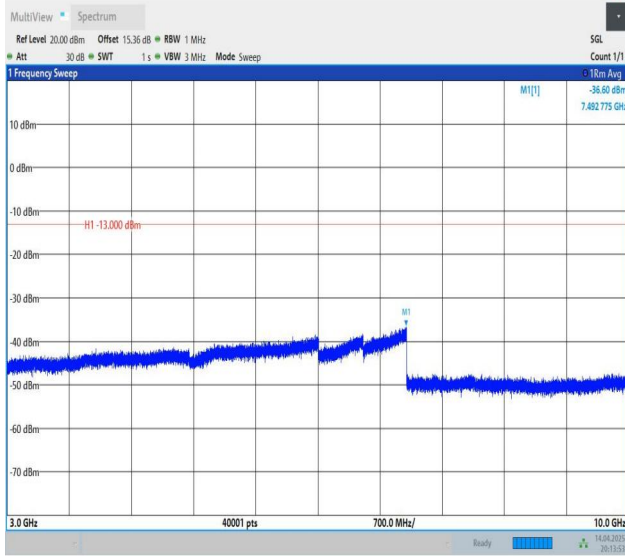
Band12-3MHz-QPSK-23095-1RB#0-0.15~30-PASS



Band12-3MHz-QPSK-23095-1RB#0-30~1000-PASS

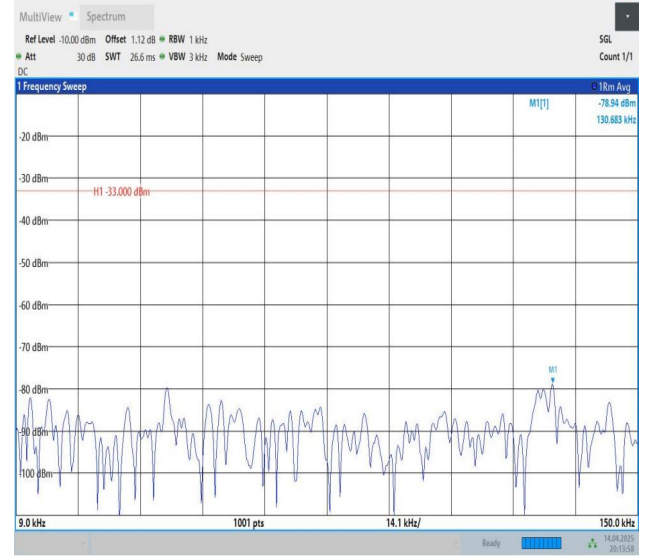


Band12-3MHz-QPSK-23095-1RB#0-1000~3000-PASS



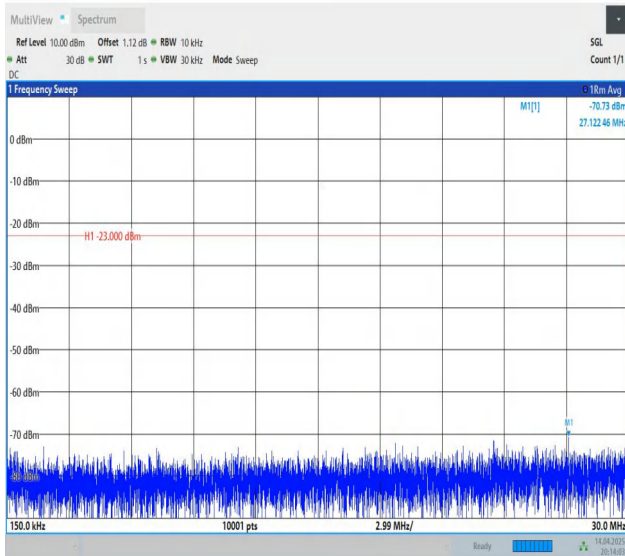
20:13:54 14.04.2025

Band12-3MHz-QPSK-23095-1RB#0-3000~10000-PASS



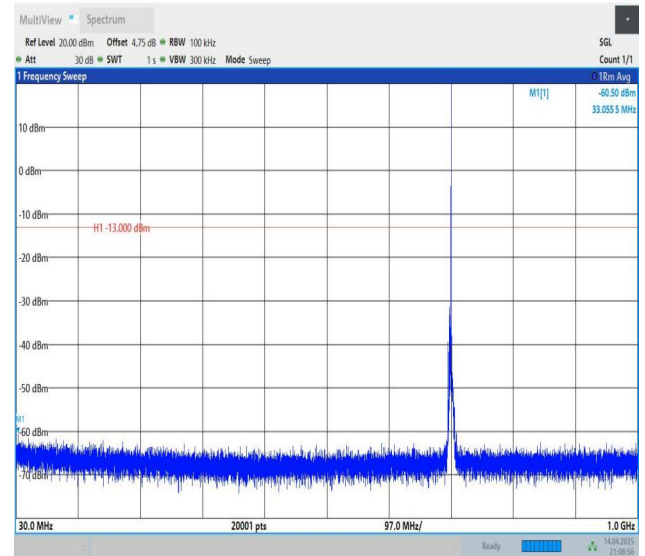
20:13:59 14.04.2025

Band12-3MHz-QPSK-23095-1RB#14-0.009~0.15-PASS



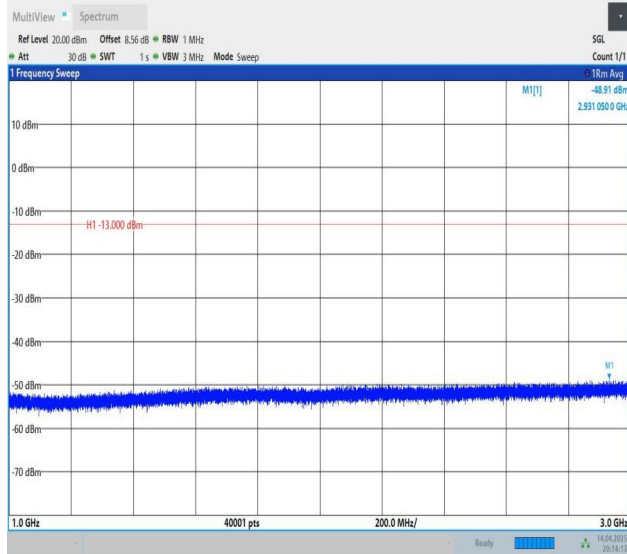
20:14:04 14.04.2025

Band12-3MHz-QPSK-23095-1RB#14-0.15~30-PASS



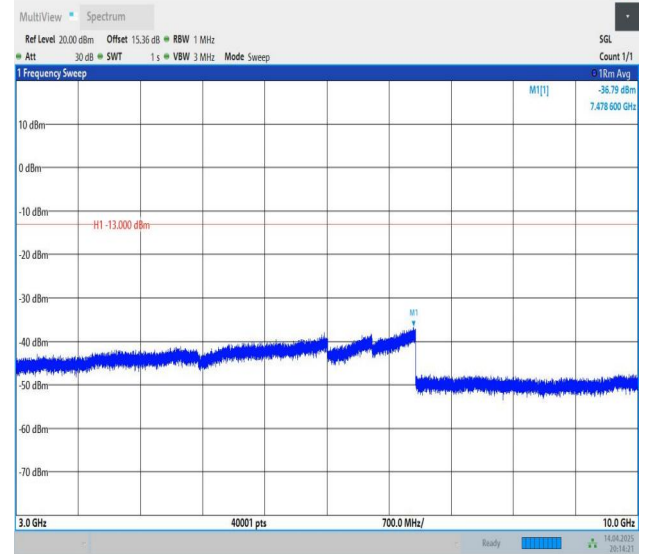
21:08:56 14.04.2025

Band12-3MHz-QPSK-23095-1RB#14-30~1000-PASS



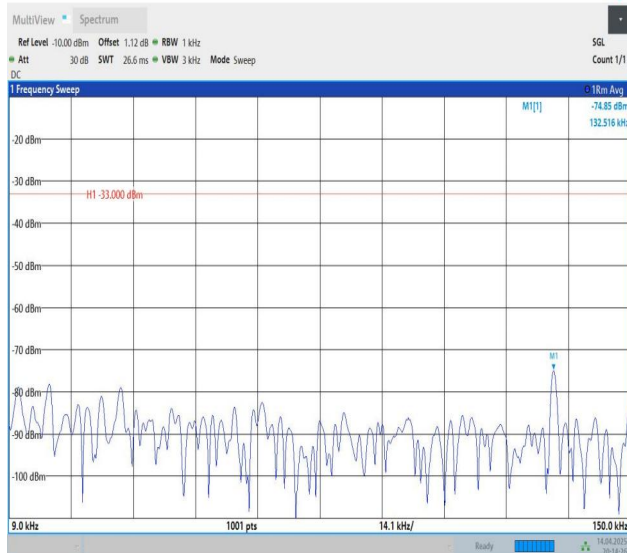
20:14:13 14.04.2025

Band12-3MHz-QPSK-23095-1RB#14-1000~3000-PASS



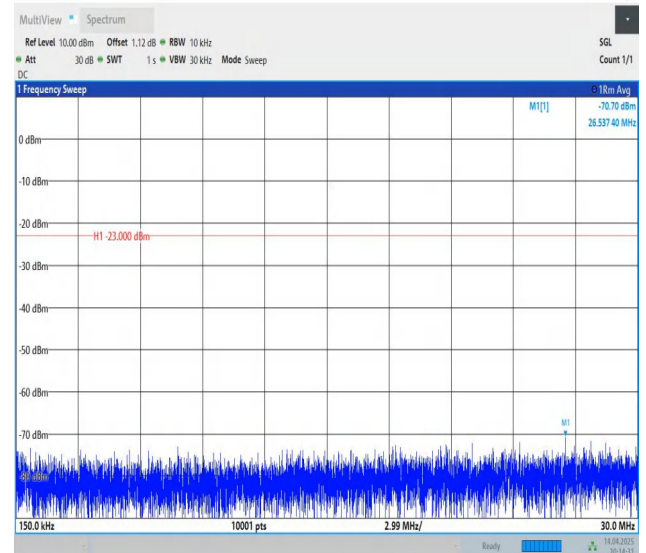
20:14:21 14.04.2025

Band12-3MHz-QPSK-23095-1RB#14-3000~10000-PASS



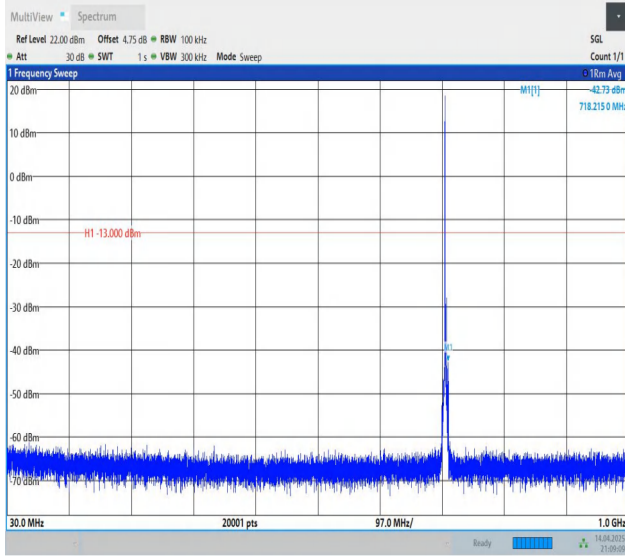
20:14:26 14.04.2025

Band12-3MHz-QPSK-23165-1RB#0-0.009~0.15-PASS



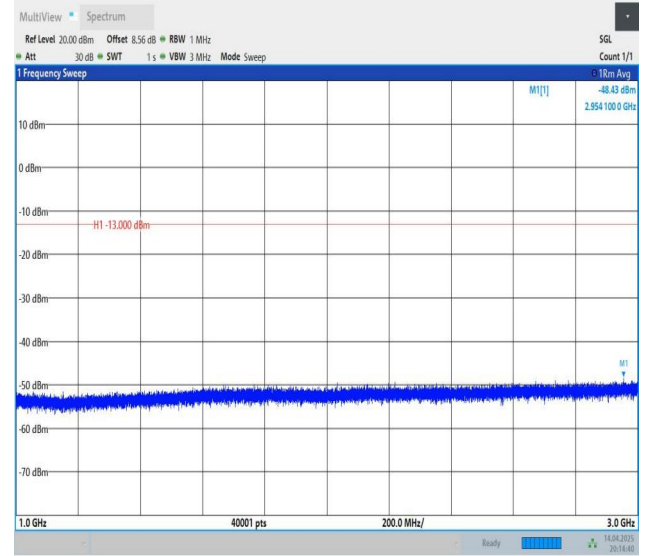
20:14:32 14.04.2025

Band12-3MHz-QPSK-23165-1RB#0-0.15~30-PASS



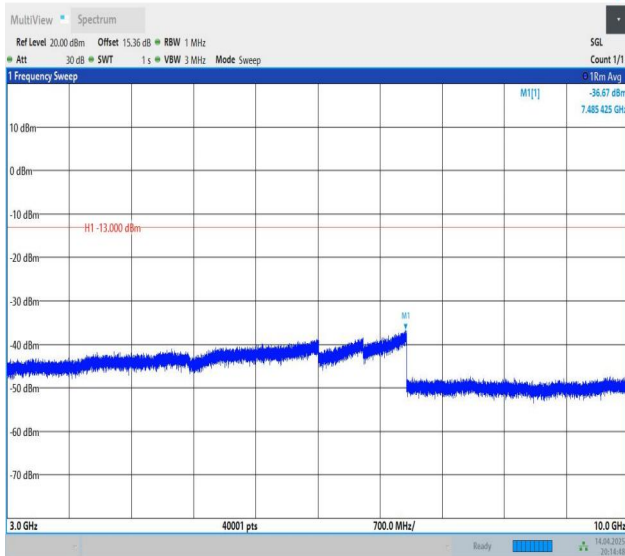
21:09:10 14.04.2025

Band12-3MHz-QPSK-23165-1RB#0-30~1000-PASS



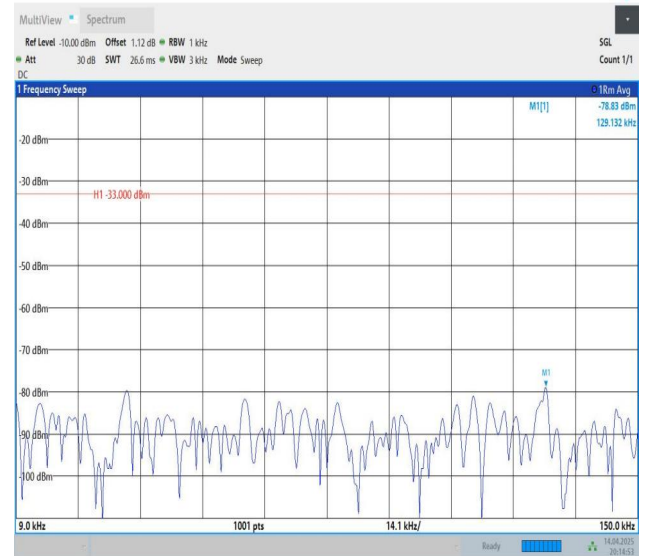
20:14:40 14.04.2025

Band12-3MHz-QPSK-23165-1RB#0-1000~3000-PASS



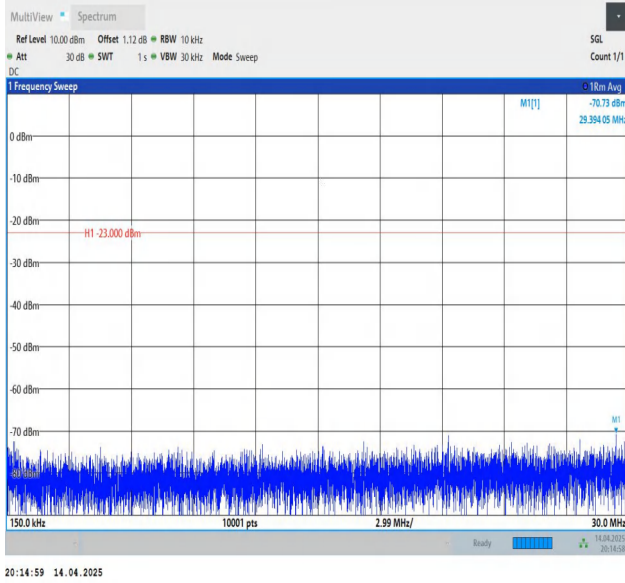
20:14:48 14.04.2025

Band12-3MHz-QPSK-23165-1RB#0-3000~10000-PASS

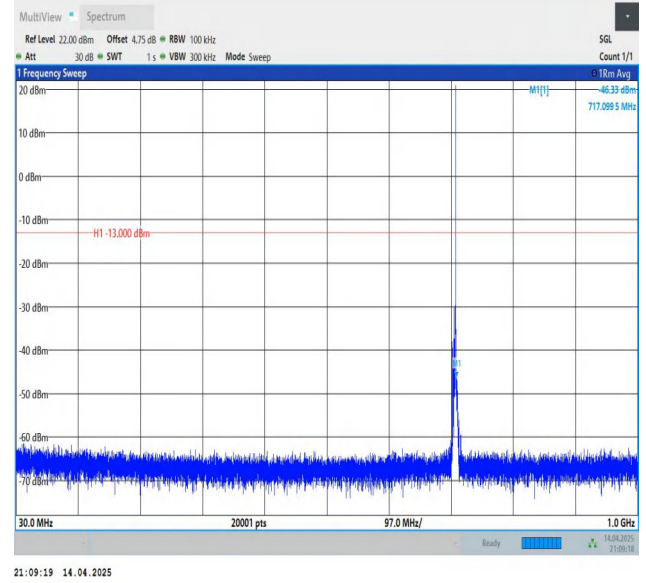


20:14:53 14.04.2025

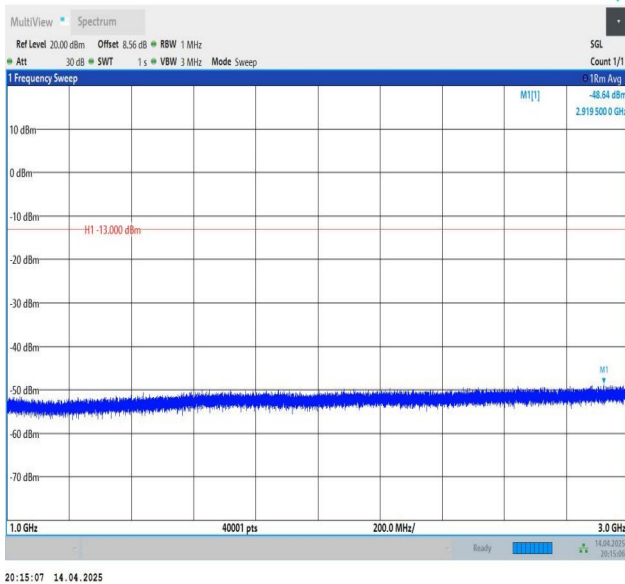
Band12-3MHz-QPSK-23165-1RB#14-0.009~0.15-PASS



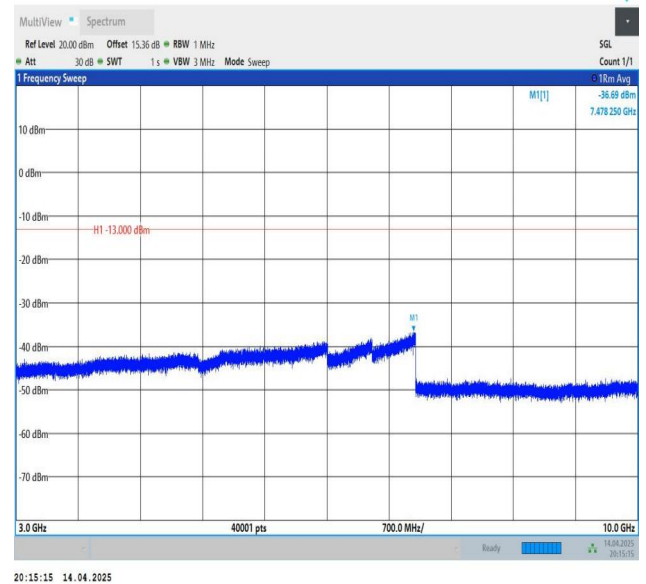
Band12-3MHz-QPSK-23165-1RB#14-0.15~30-PASS



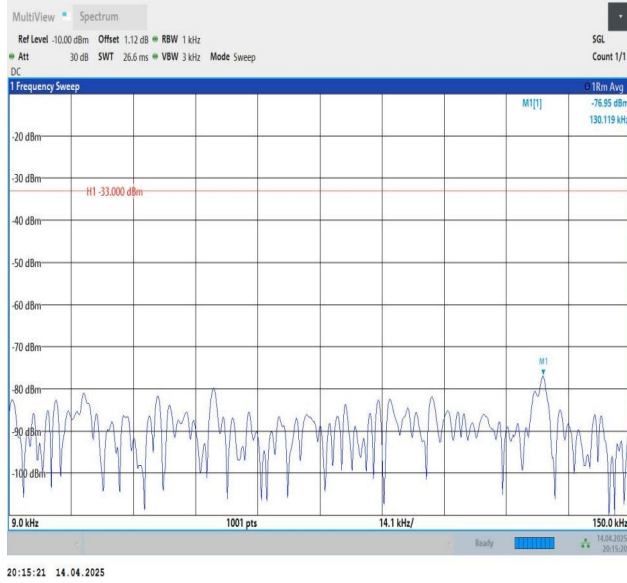
Band12-3MHz-QPSK-23165-1RB#14-30~1000-PASS



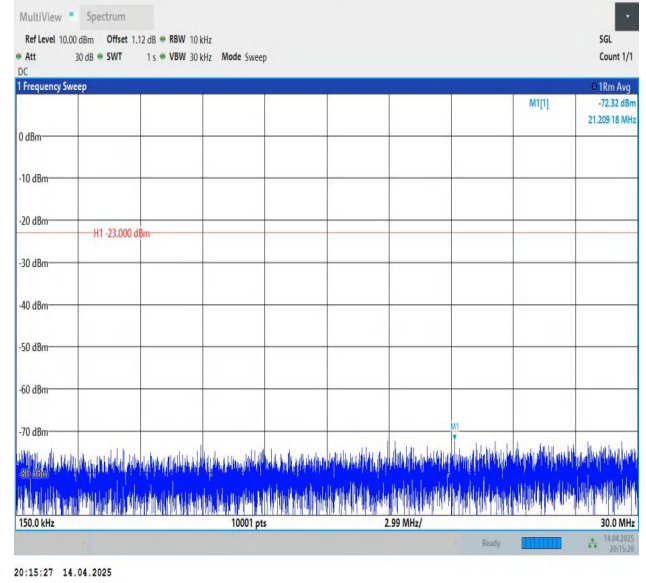
Band12-3MHz-QPSK-23165-1RB#14-1000~3000-PASS



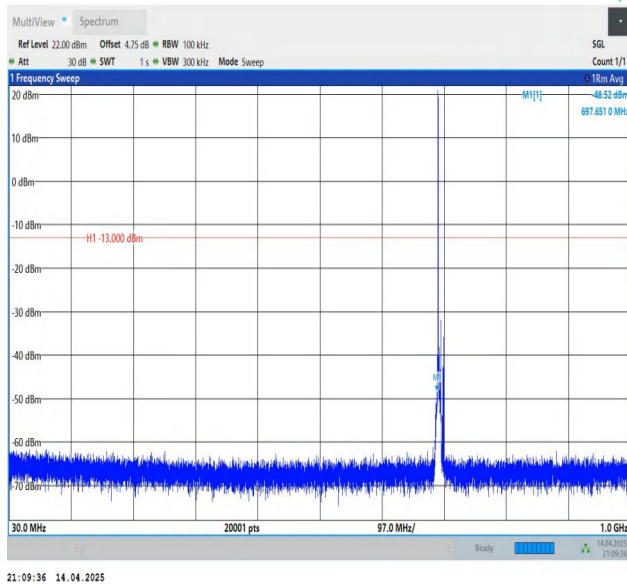
Band12-3MHz-QPSK-23165-1RB#14-3000~10000-PASS



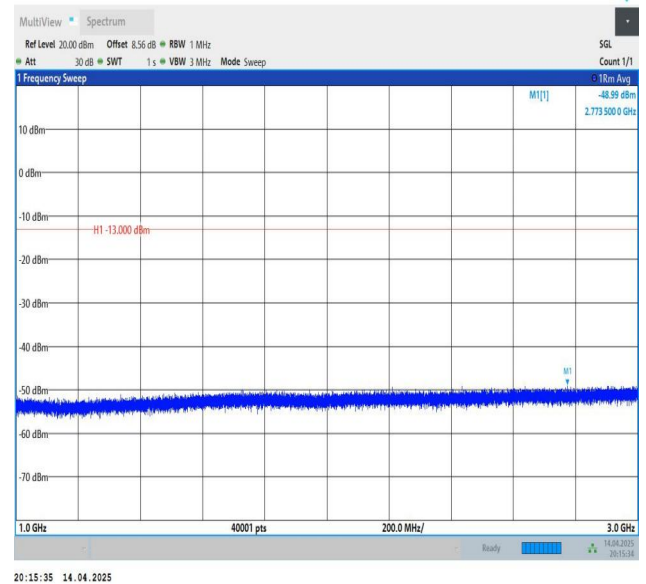
Band12-5MHz-QPSK-23035-1RB#0-0.009~0.15-PASS



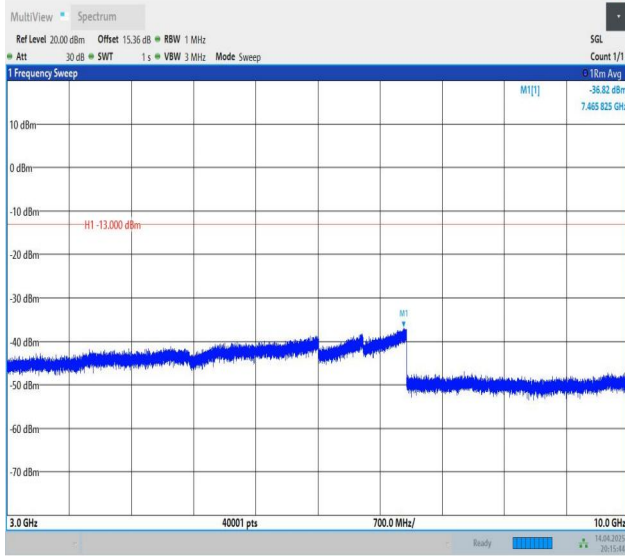
Band12-5MHz-QPSK-23035-1RB#0-0.15~30-PASS



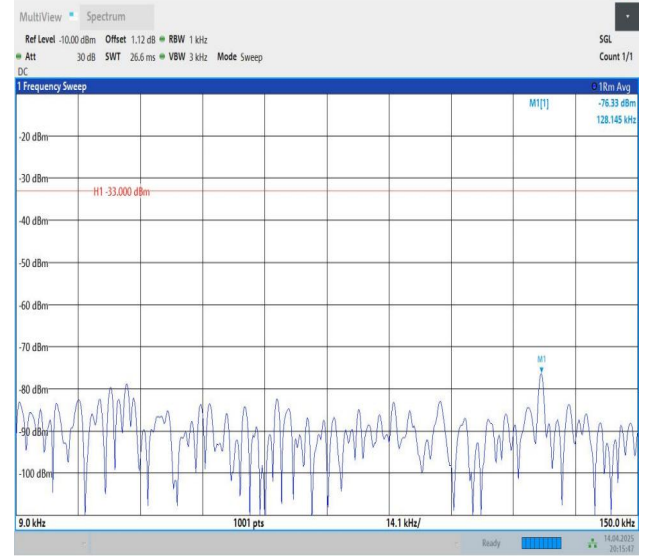
Band12-5MHz-QPSK-23035-1RB#0-30~1000-PASS



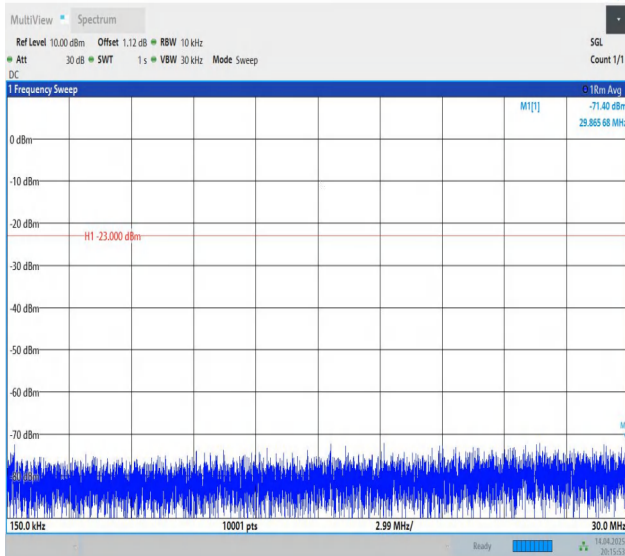
Band12-5MHz-QPSK-23035-1RB#0-1000~3000-PASS



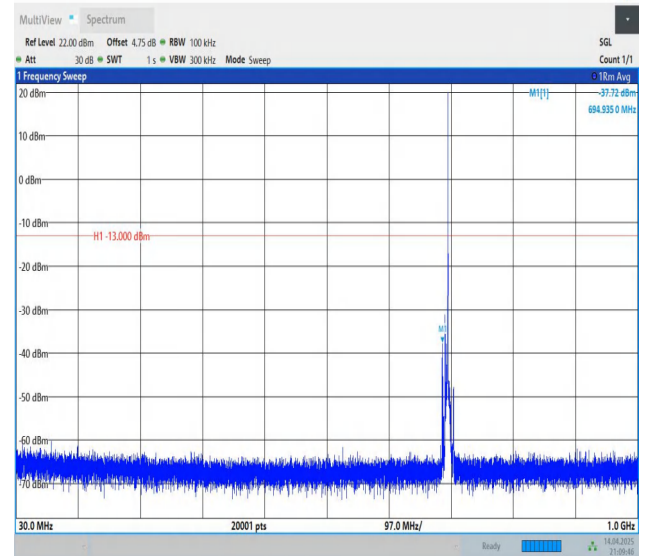
Band12-5MHz-QPSK-23035-1RB#0-3000~10000-PASS



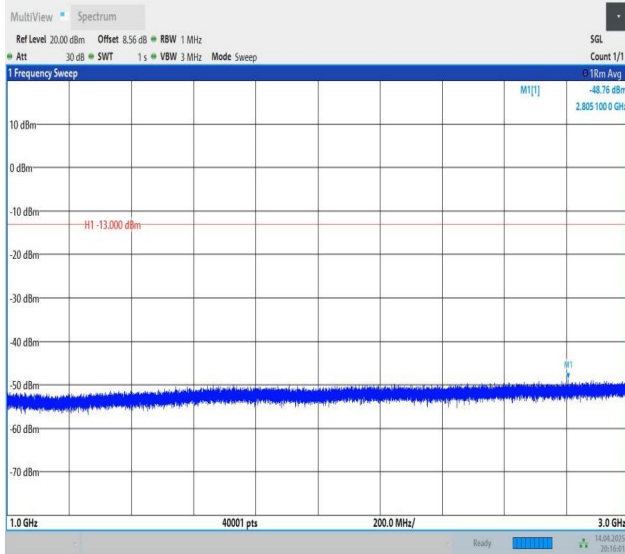
Band12-5MHz-QPSK-23035-1RB#24-0.009~0.15-PASS



Band12-5MHz-QPSK-23035-1RB#24-0.15~30-PASS

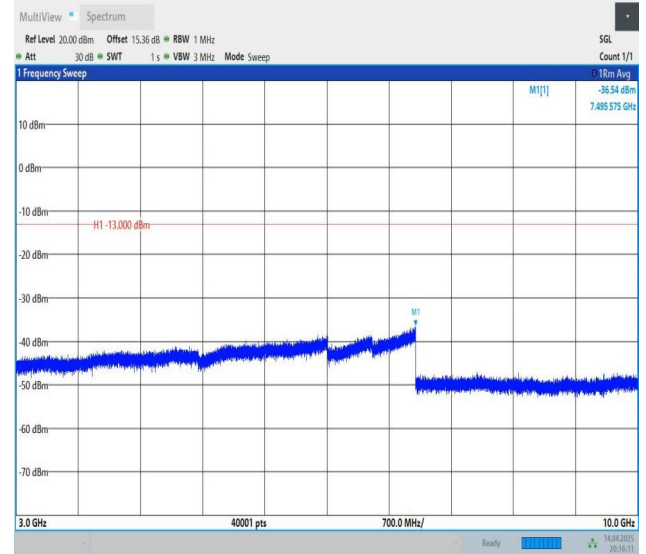


Band12-5MHz-QPSK-23035-1RB#24-30~1000-PASS



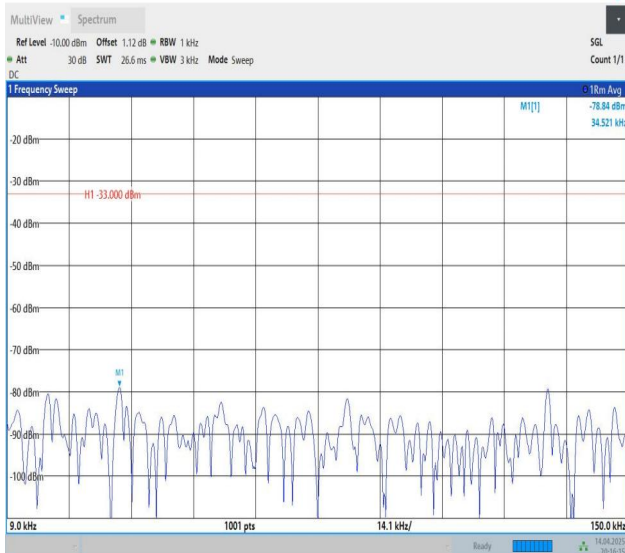
20:16:02 14.04.2025

Band12-5MHz-QPSK-23035-1RB#24-1000~3000-PASS



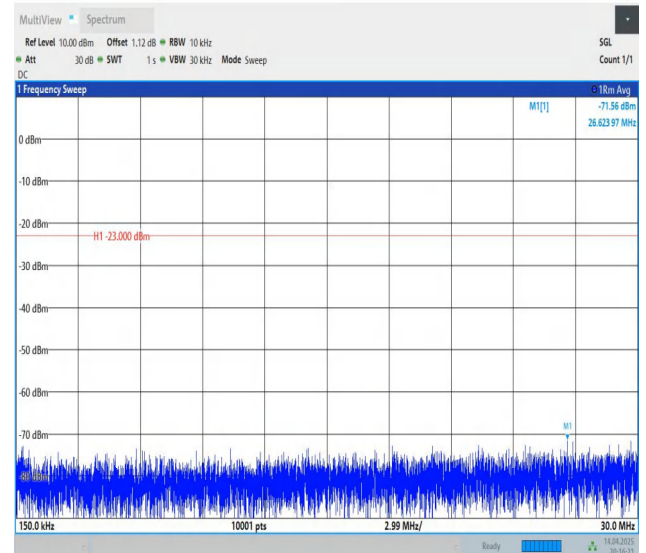
20:16:11 14.04.2025

Band12-5MHz-QPSK-23035-1RB#24-3000~10000-PASS



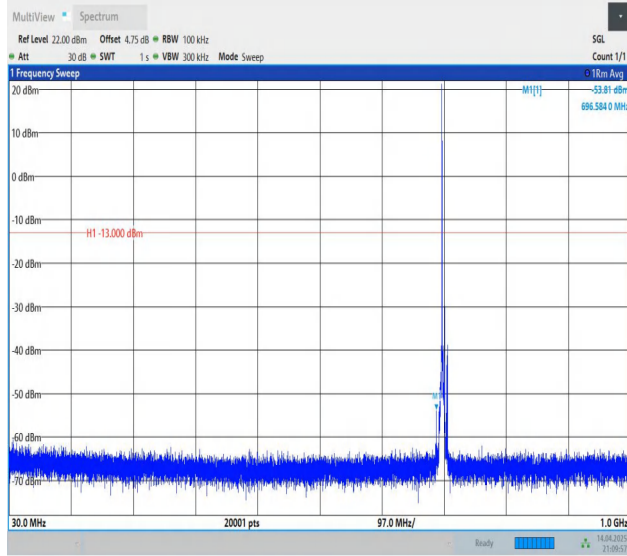
20:16:15 14.04.2025

Band12-5MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



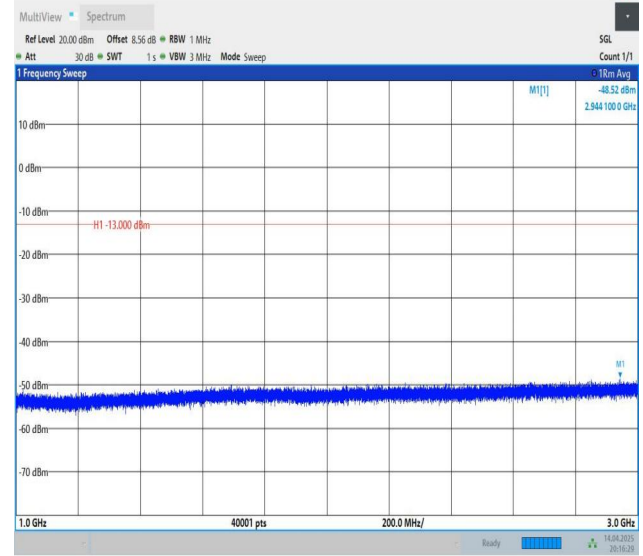
20:16:21 14.04.2025

Band12-5MHz-QPSK-23095-1RB#0-0.15~30-PASS



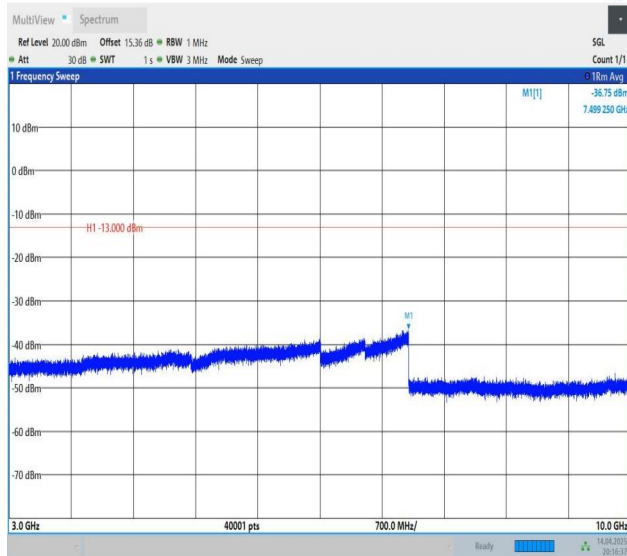
21:09:57 14.04.2025

Band12-5MHz-QPSK-23095-1RB#0-30~1000-PASS



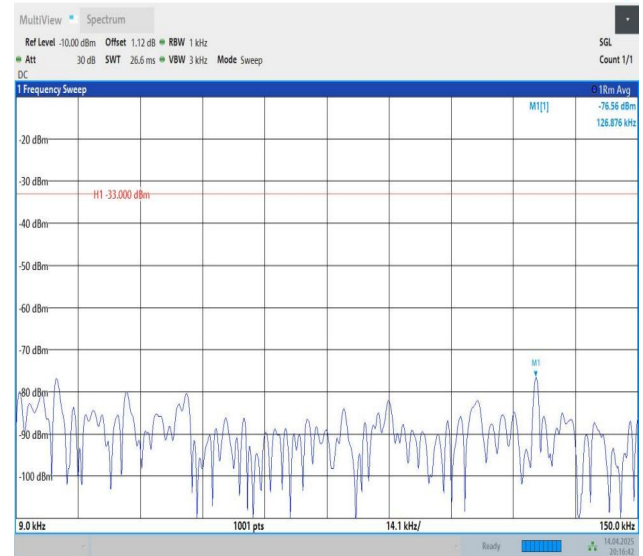
20:16:29 14.04.2025

Band12-5MHz-QPSK-23095-1RB#0-1000~3000-PASS



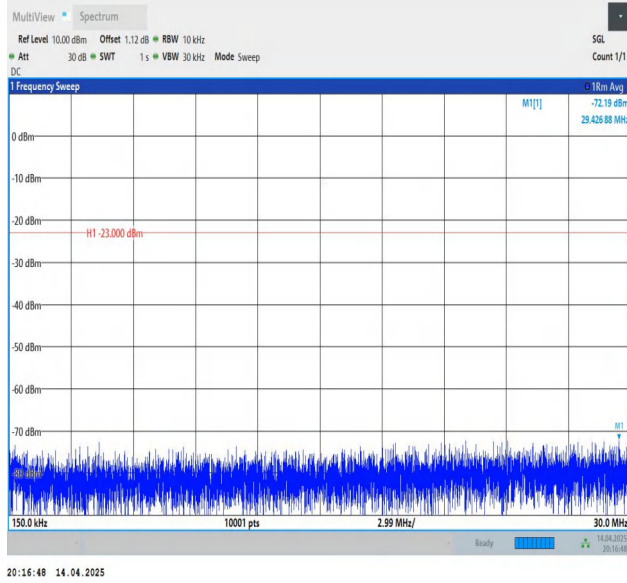
20:16:38 14.04.2025

Band12-5MHz-QPSK-23095-1RB#0-3000~10000-PASS

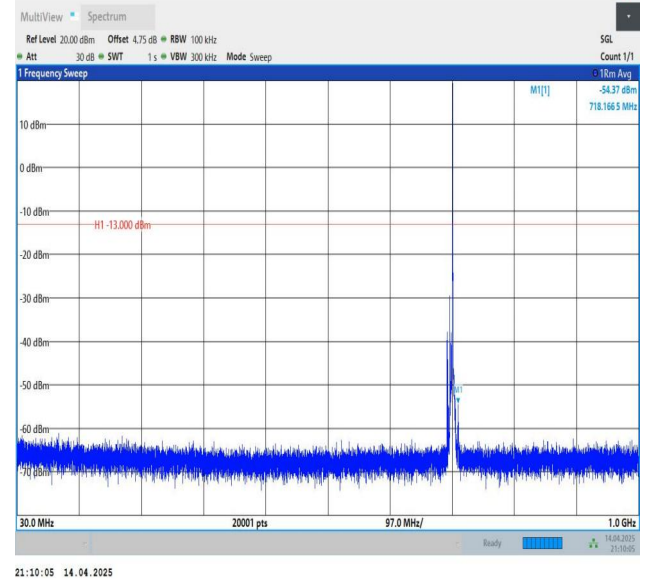


20:16:43 14.04.2025

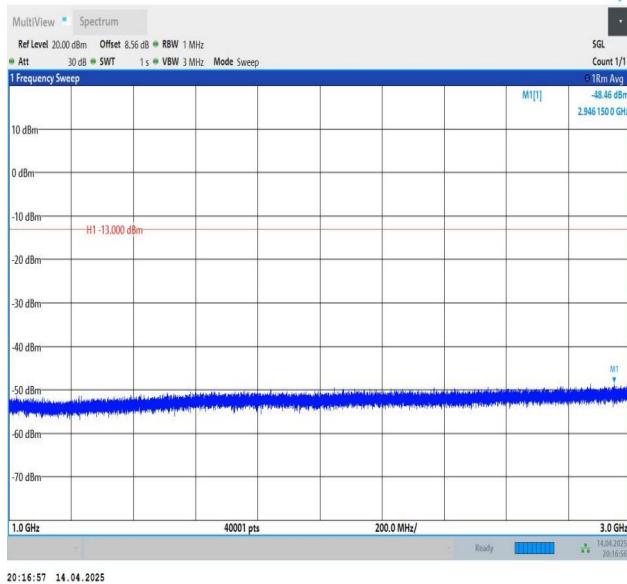
Band12-5MHz-QPSK-23095-1RB#24-0.009~0.15-PASS



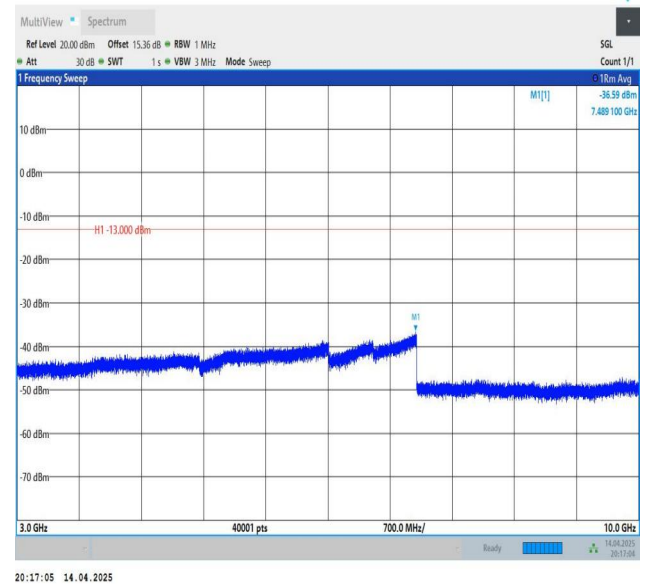
Band12-5MHz-QPSK-23095-1RB#24-0.15~30-PASS



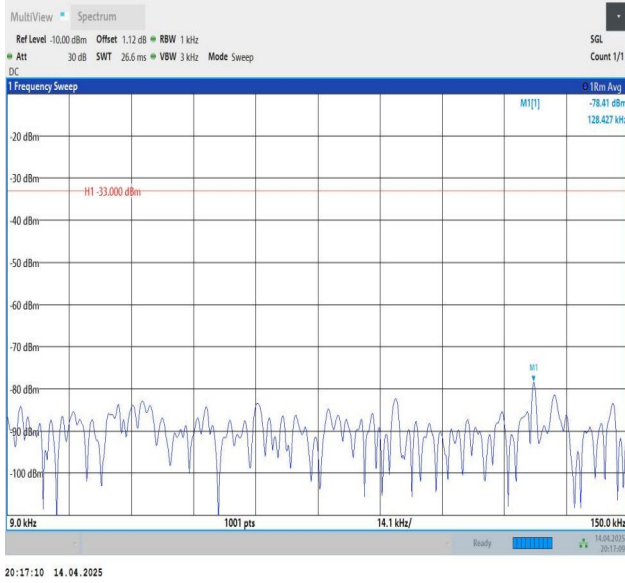
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS



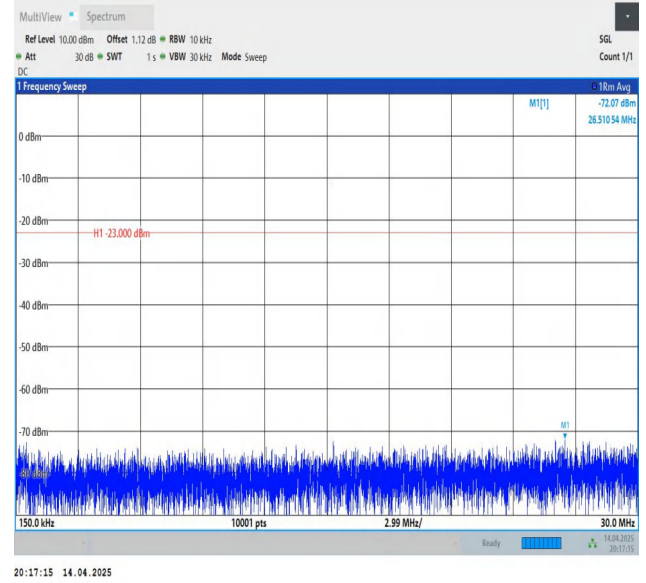
Band12-5MHz-QPSK-23095-1RB#24-1000~3000-PASS



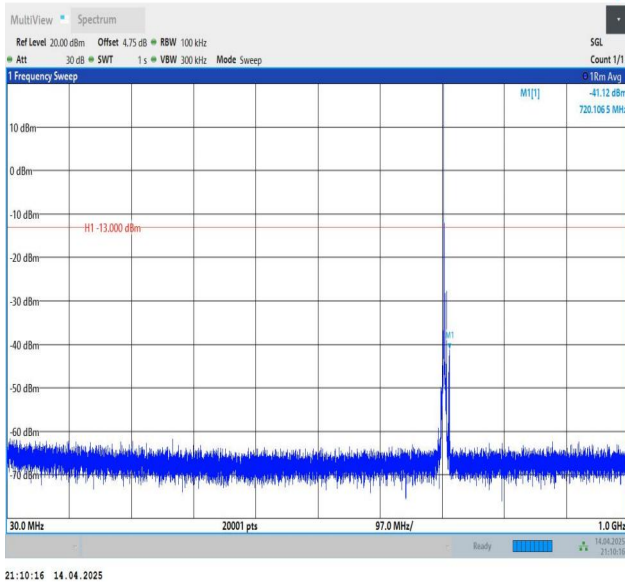
Band12-5MHz-QPSK-23095-1RB#24-3000~10000-PASS



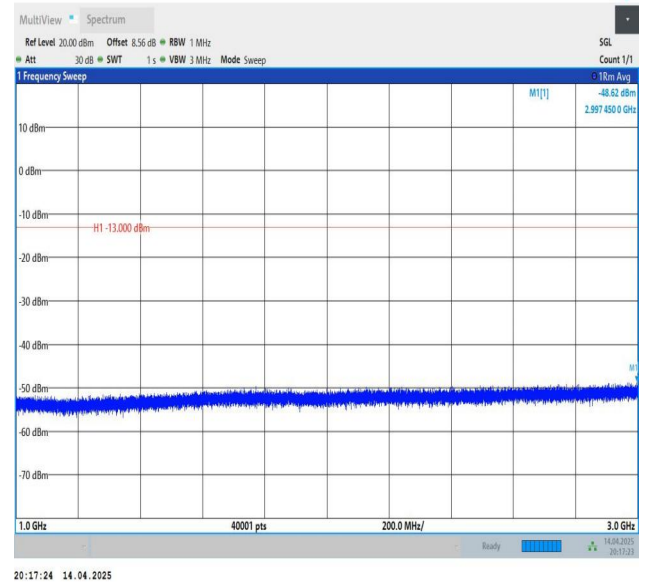
Band12-5MHz-QPSK-23155-1RB#0-0.009~0.15-PASS



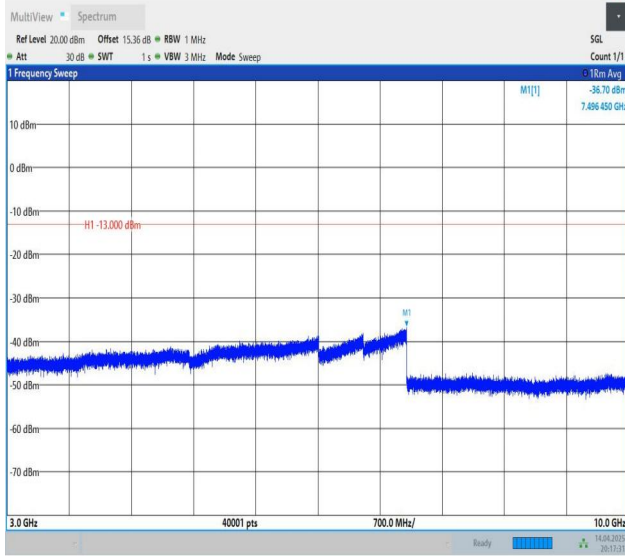
Band12-5MHz-QPSK-23155-1RB#0-0.15~30-PASS



Band12-5MHz-QPSK-23155-1RB#0-30~1000-PASS

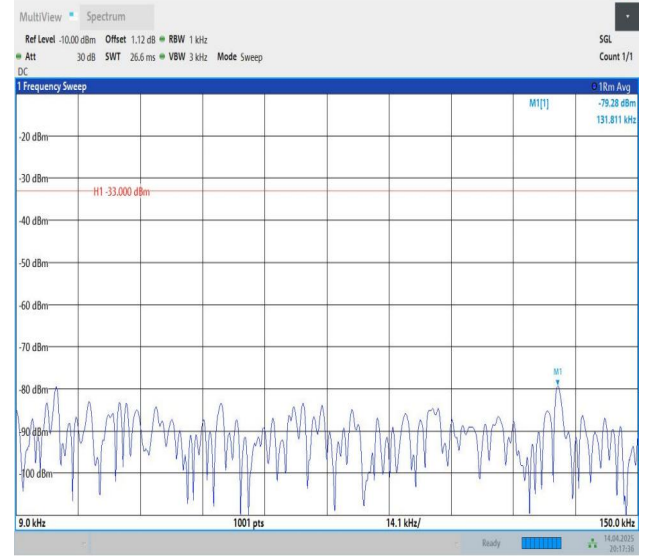


Band12-5MHz-QPSK-23155-1RB#0-1000~3000-PASS



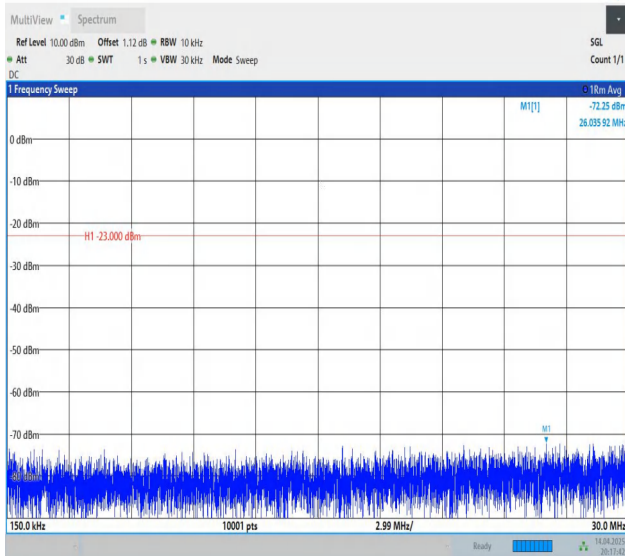
20:17:32 14.04.2025

Band12-5MHz-QPSK-23155-1RB#0-3000~10000-PASS



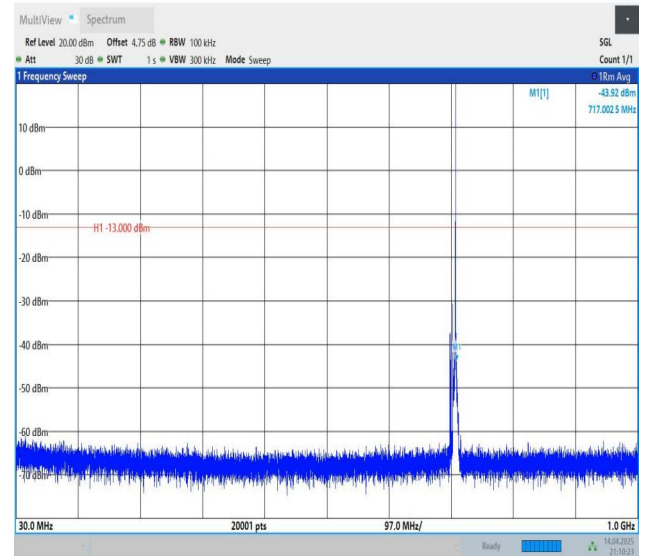
20:17:37 14.04.2025

Band12-5MHz-QPSK-23155-1RB#24-0.009~0.15-PASS



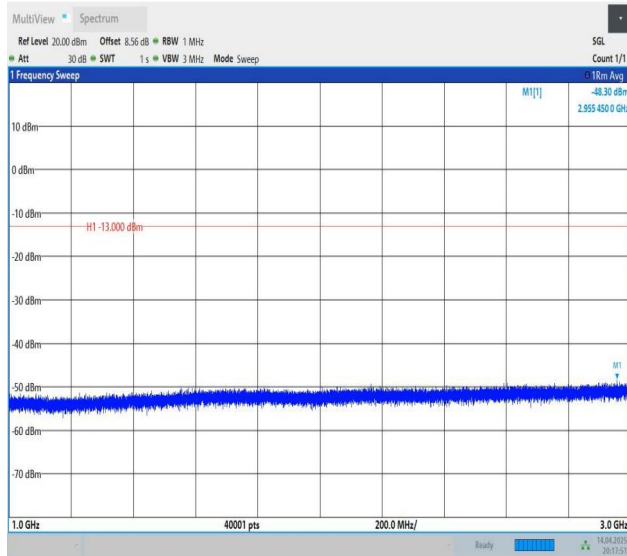
20:17:42 14.04.2025

Band12-5MHz-QPSK-23155-1RB#24-0.15~30-PASS



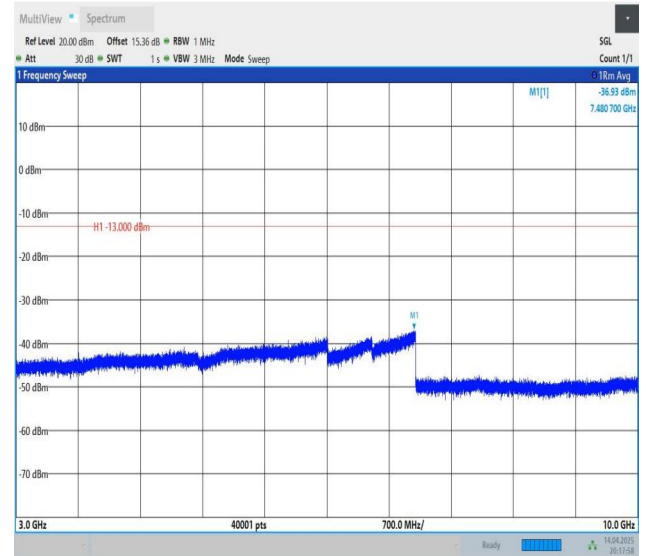
21:10:24 14.04.2025

Band12-5MHz-QPSK-23155-1RB#24-30~1000-PASS



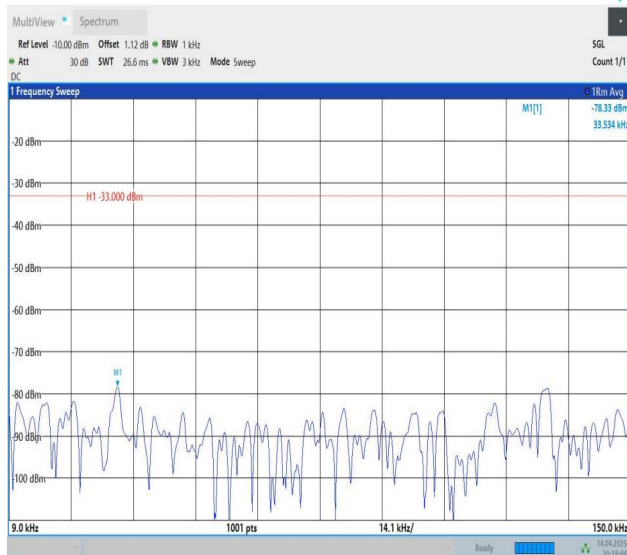
20:17:51 14.04.2025

Band12-5MHz-QPSK-23155-1RB#24-1000~3000-PASS



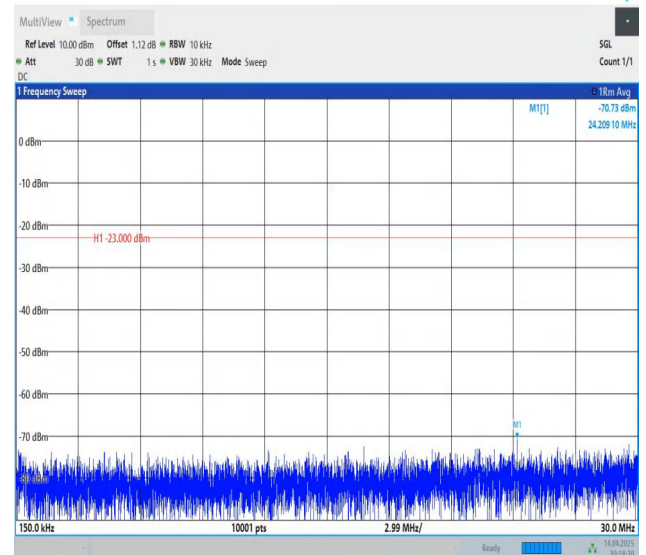
20:17:59 14.04.2025

Band12-5MHz-QPSK-23155-1RB#24-3000~10000-PASS



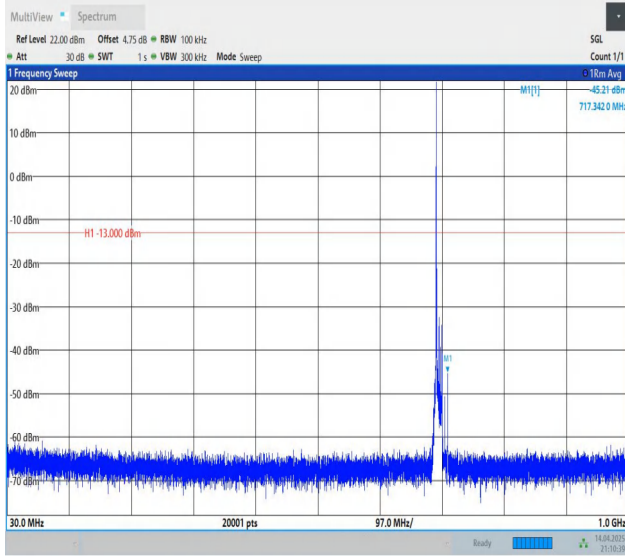
20:18:05 14.04.2025

Band12-10MHz-QPSK-23060-1RB#0-0.009~0.15-PASS



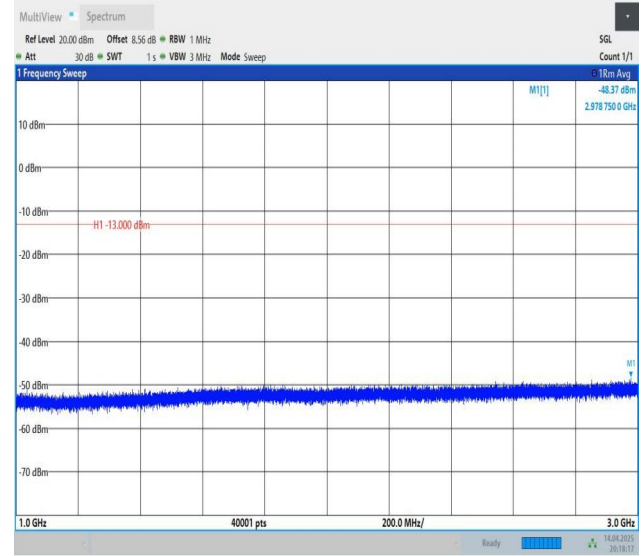
20:18:10 14.04.2025

Band12-10MHz-QPSK-23060-1RB#0-0.15~30-PASS



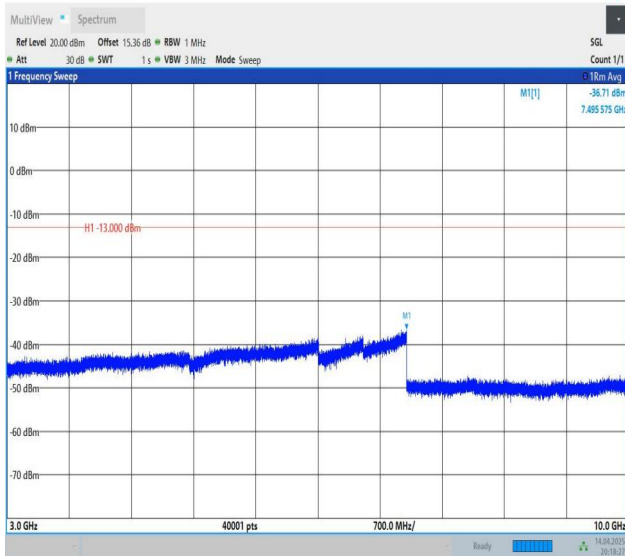
21:10:40 14.04.2025

Band12-10MHz-QPSK-23060-1RB#0-30~1000-PASS



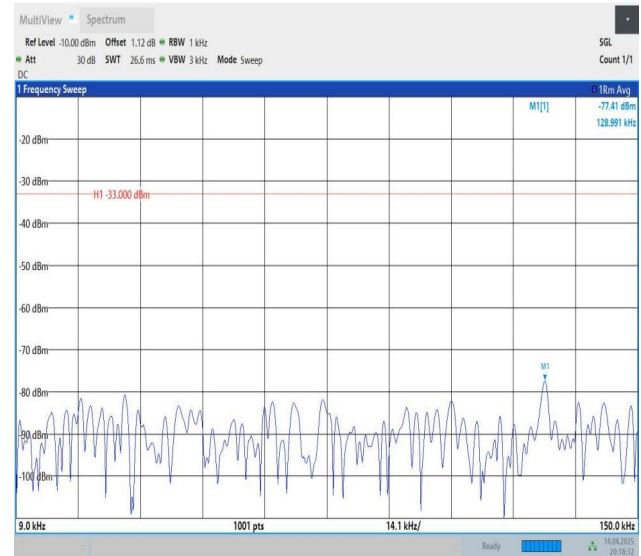
20:18:18 14.04.2025

Band12-10MHz-QPSK-23060-1RB#0-1000~3000-PASS



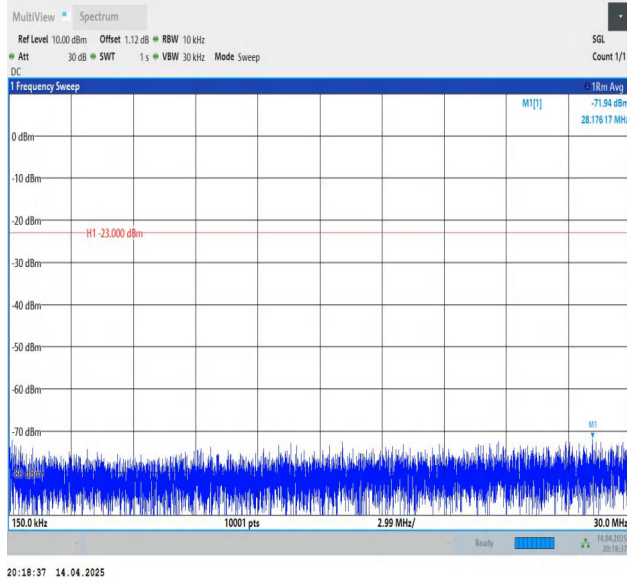
20:18:27 14.04.2025

Band12-10MHz-QPSK-23060-1RB#0-3000~10000-PASS

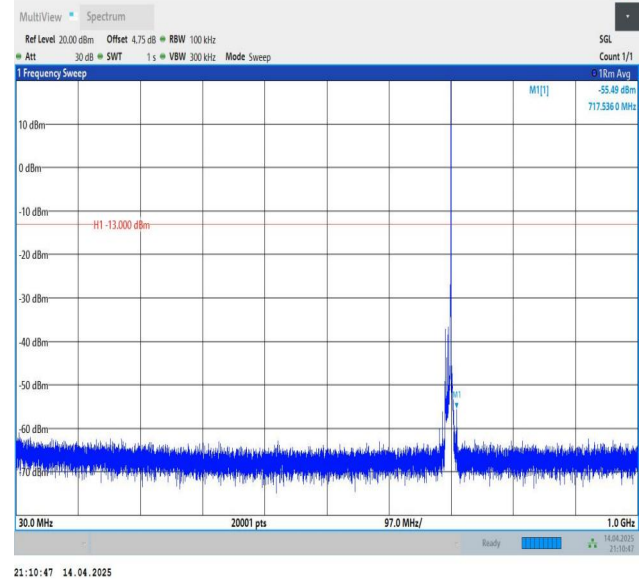


20:18:32 14.04.2025

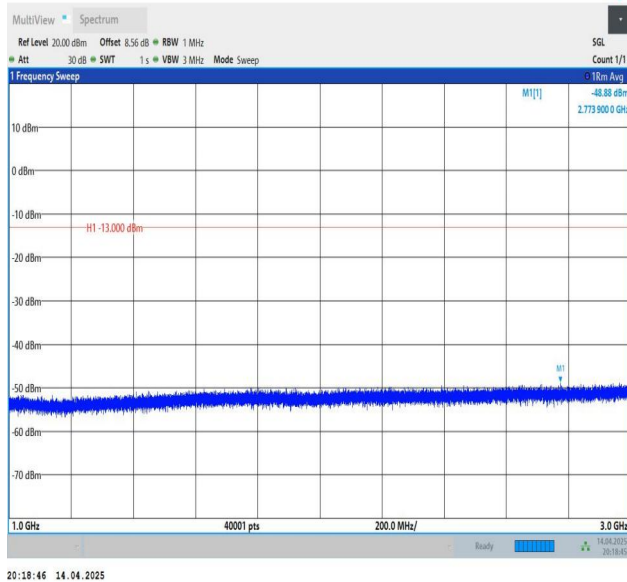
Band12-10MHz-QPSK-23060-1RB#49-0.009~0.15-PASS



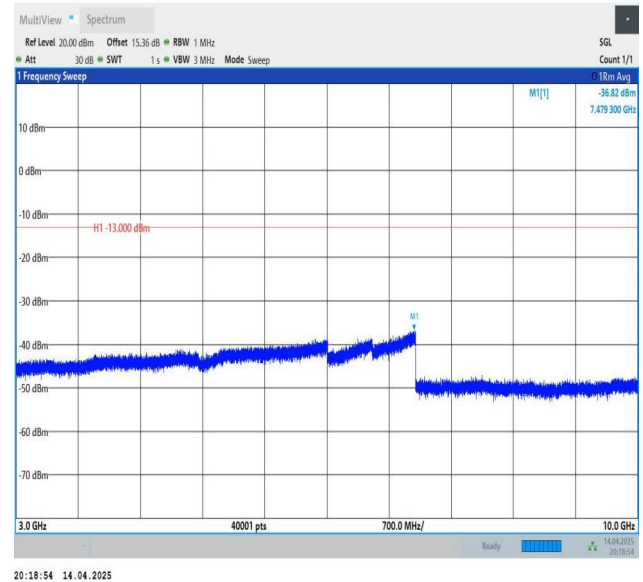
Band12-10MHz-QPSK-23060-1RB#49-0.15~30-PASS



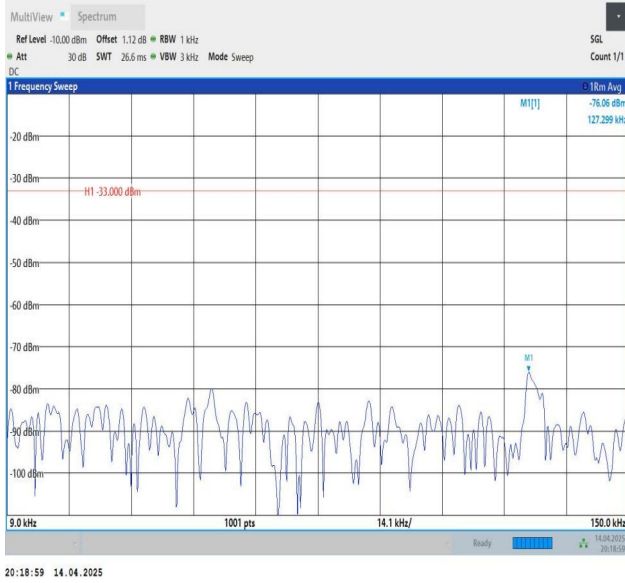
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



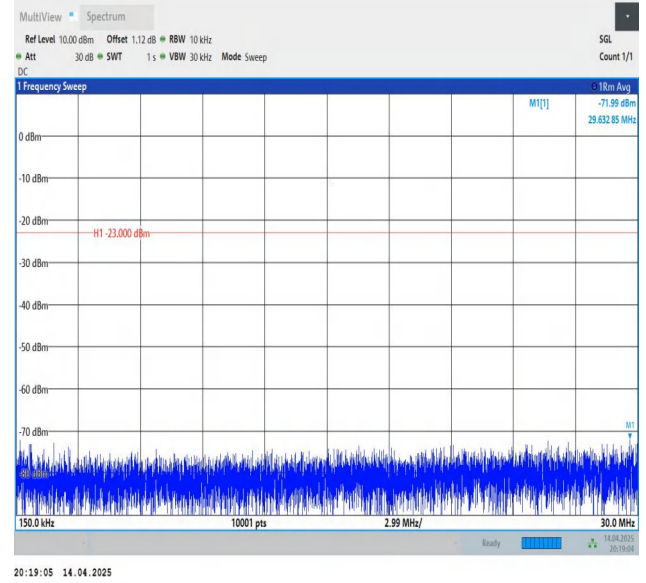
Band12-10MHz-QPSK-23060-1RB#49-1000~3000-PASS



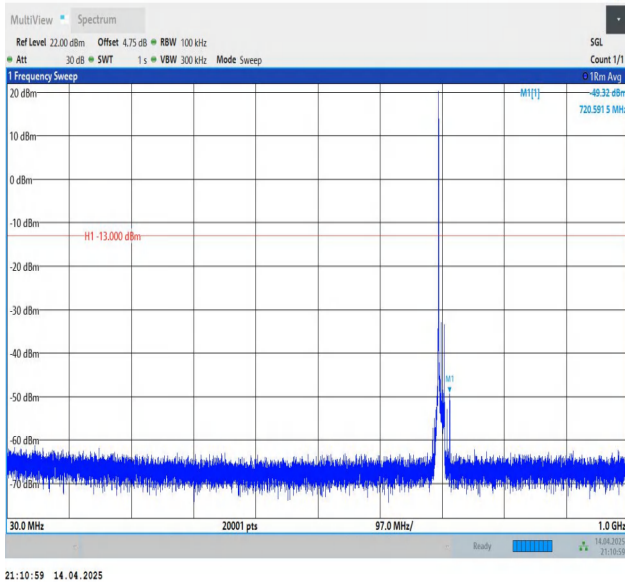
Band12-10MHz-QPSK-23060-1RB#49-3000~10000-PASS



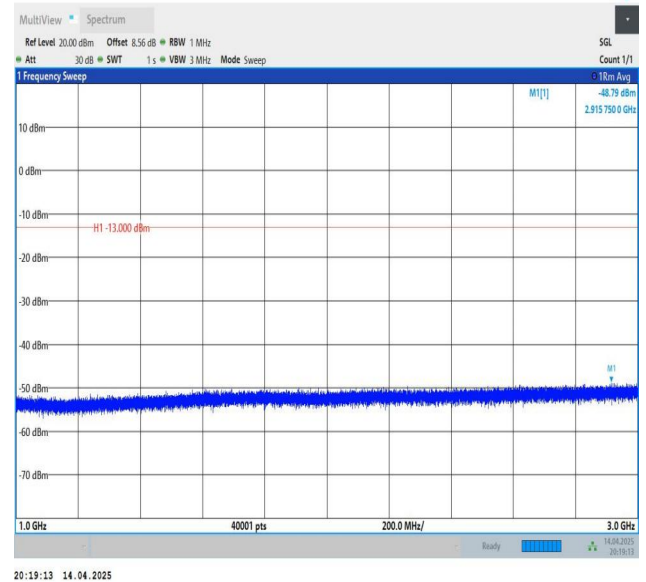
Band12-10MHz-QPSK-23095-1RB#0-0.009~0.15-PASS



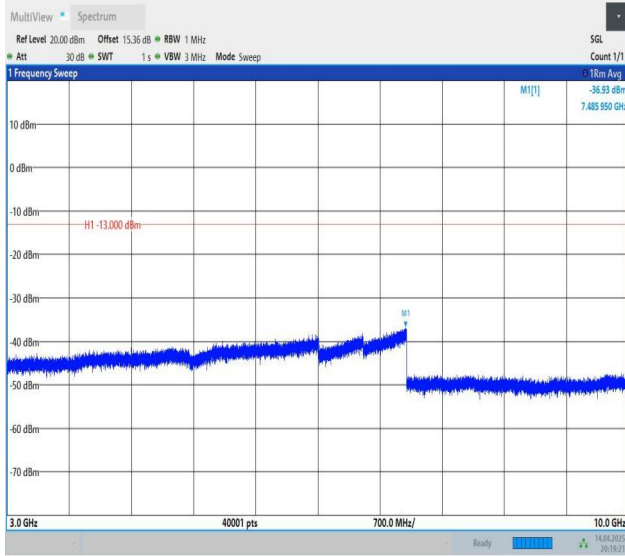
Band12-10MHz-QPSK-23095-1RB#0-0.15~30-PASS



Band12-10MHz-QPSK-23095-1RB#0-30~1000-PASS

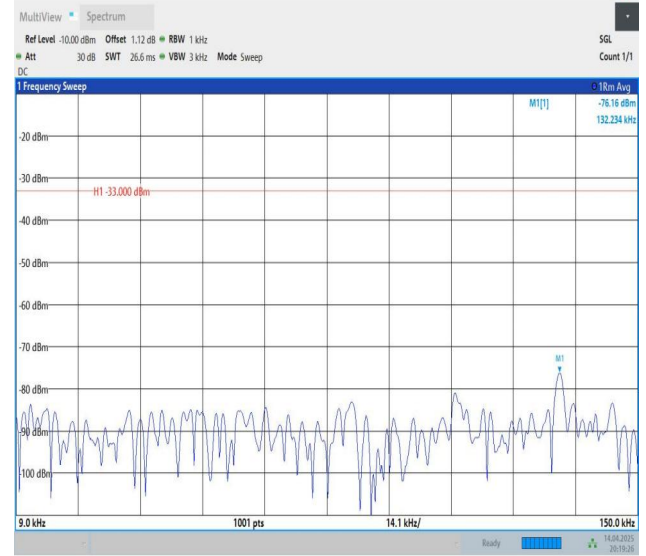


Band12-10MHz-QPSK-23095-1RB#0-1000~3000-PASS



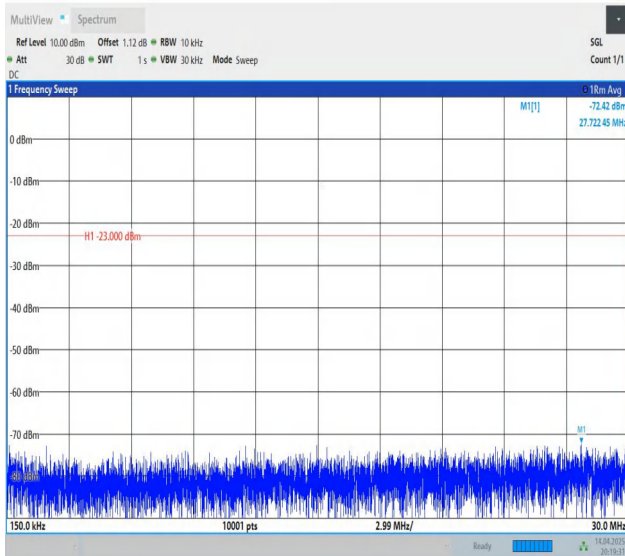
20:19:22 14.04.2025

Band12-10MHz-QPSK-23095-1RB#0-3000~10000-PASS



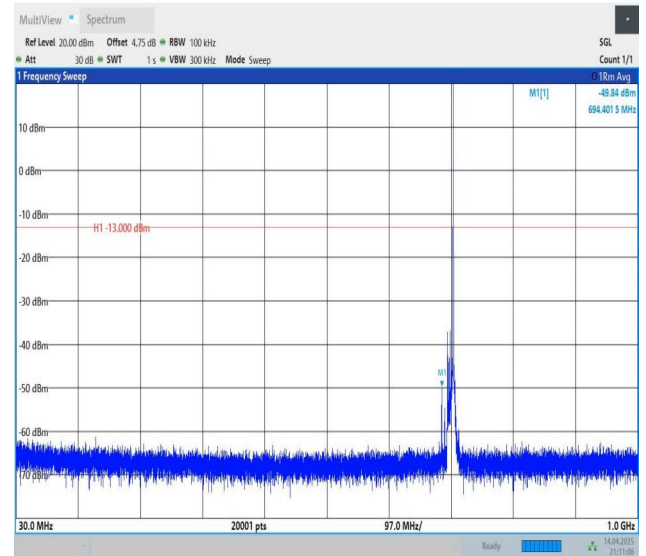
20:19:26 14.04.2025

Band12-10MHz-QPSK-23095-1RB#49-0.009~0.15-PASS



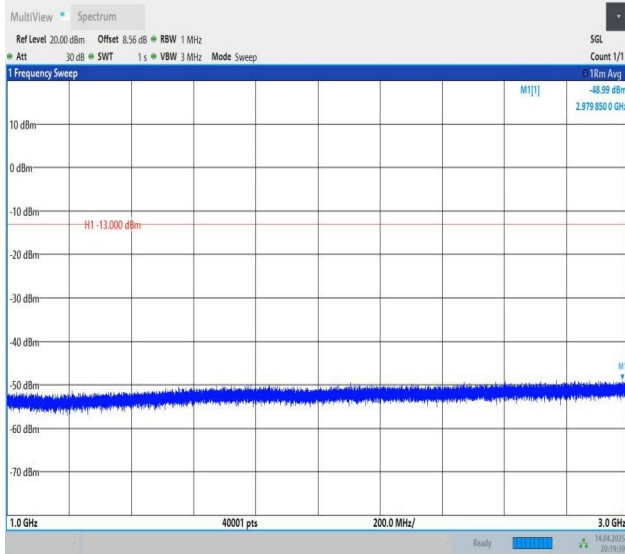
20:19:32 14.04.2025

Band12-10MHz-QPSK-23095-1RB#49-0.15~30-PASS



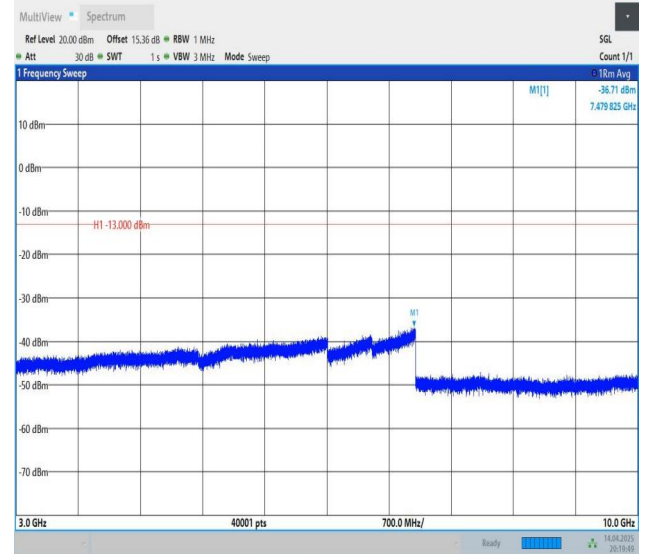
21:11:07 14.04.2025

Band12-10MHz-QPSK-23095-1RB#49-30~1000-PASS



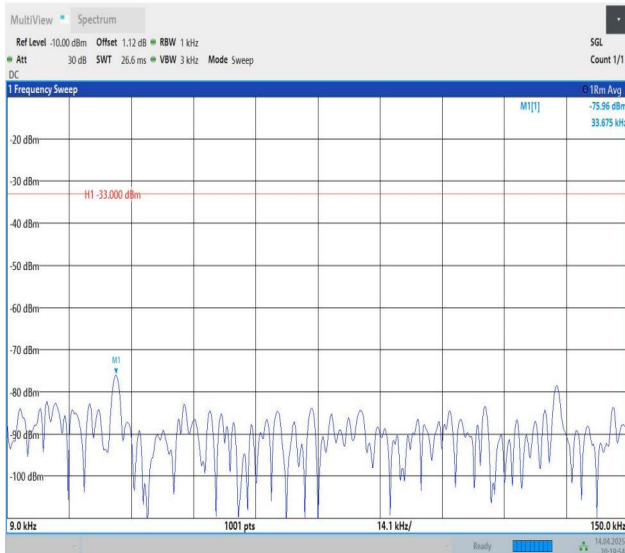
20:19:40 14.04.2025

Band12-10MHz-QPSK-23095-1RB#49-1000~3000-PASS



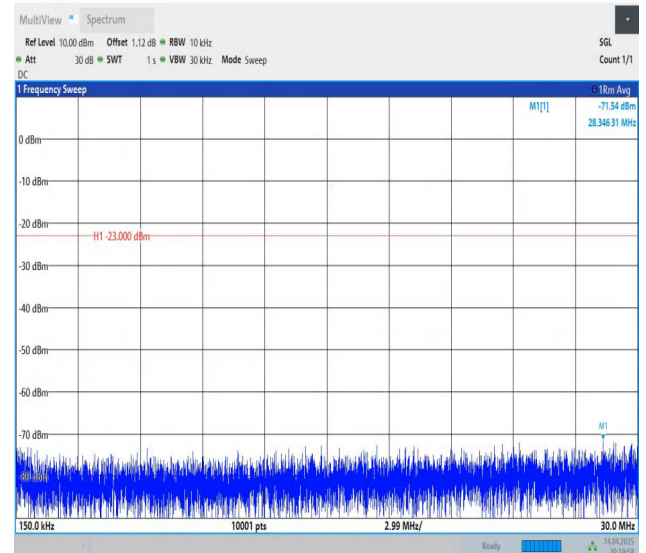
20:19:49 14.04.2025

Band12-10MHz-QPSK-23095-1RB#49-3000~10000-PASS



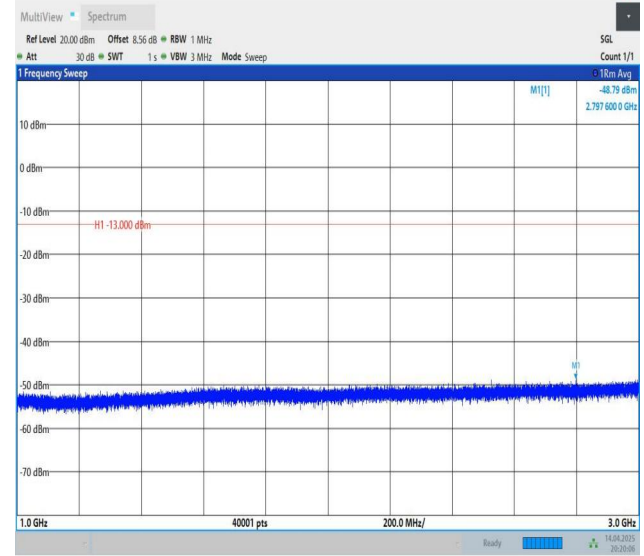
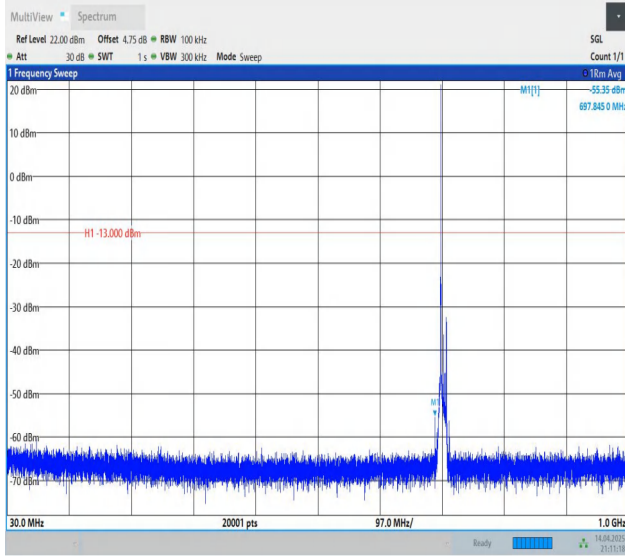
20:19:54 14.04.2025

Band12-10MHz-QPSK-23130-1RB#0-0.009~0.15-PASS



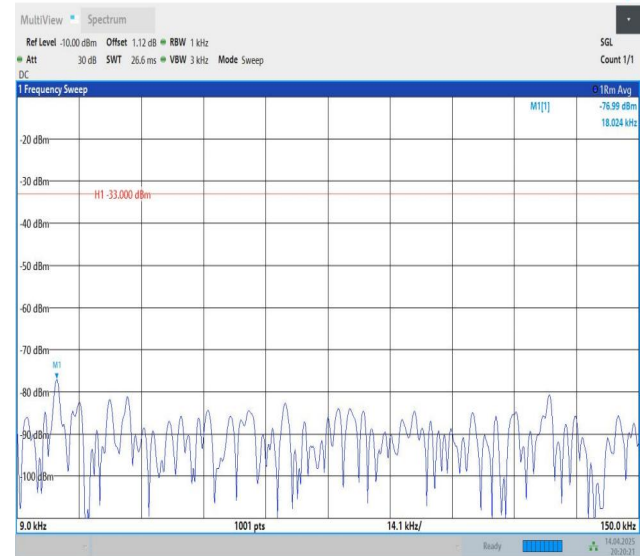
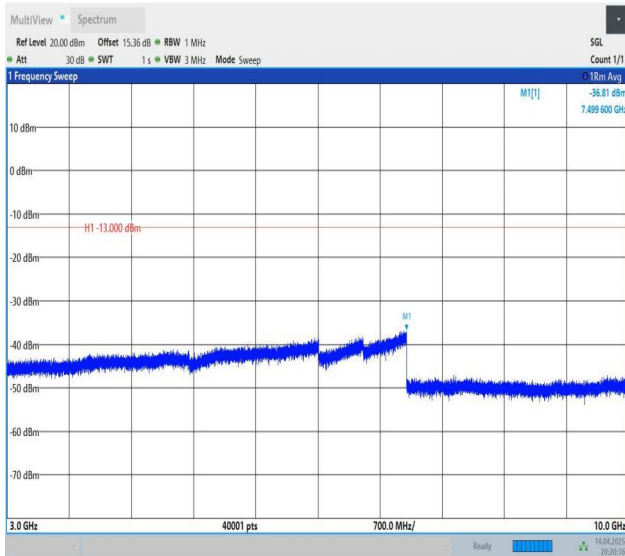
20:19:59 14.04.2025

Band12-10MHz-QPSK-23130-1RB#0-0.15~30-PASS



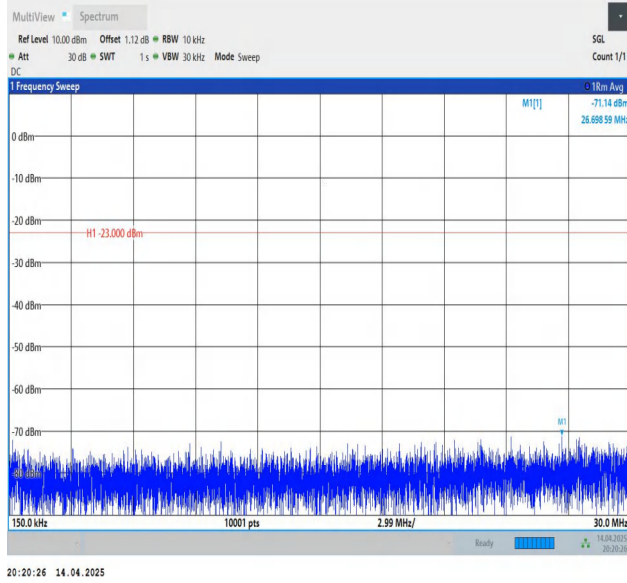
Band12-10MHz-QPSK-23130-1RB#0-30~1000-PASS

Band12-10MHz-QPSK-23130-1RB#0-1000~3000-PASS

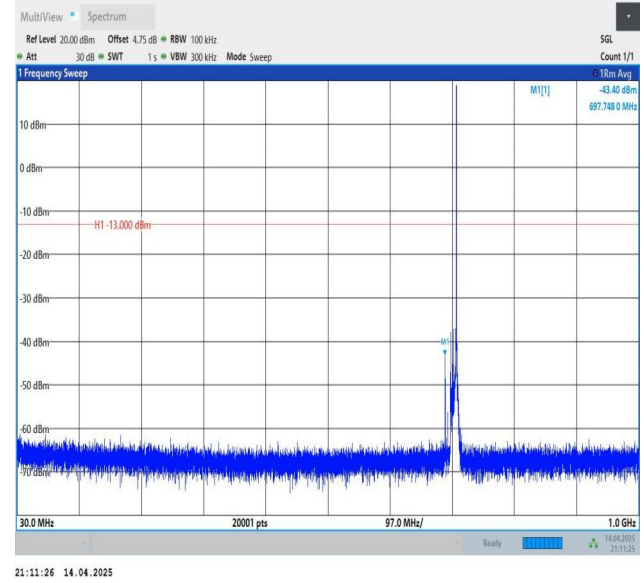


Band12-10MHz-QPSK-23130-1RB#0-3000~10000-PASS

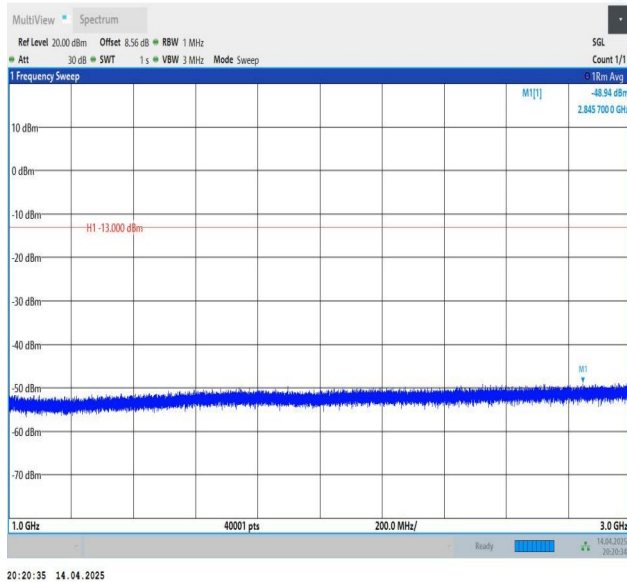
Band12-10MHz-QPSK-23130-1RB#49-0.009~0.15-PASS



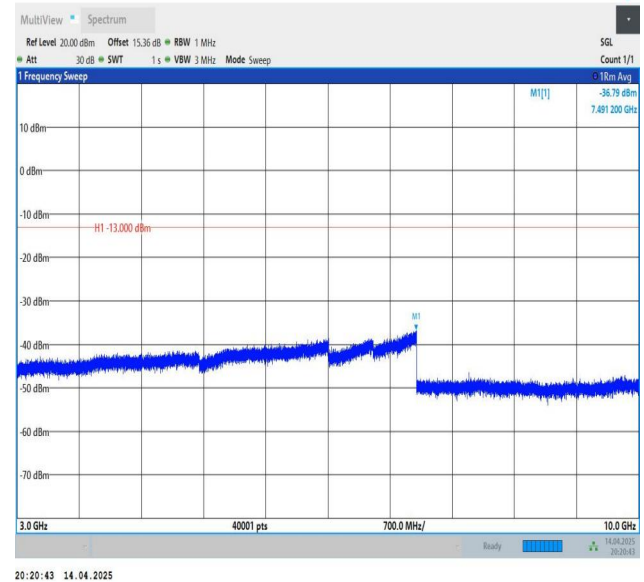
Band12-10MHz-QPSK-23130-1RB#49-0.15~30-PASS



Band12-10MHz-QPSK-23130-1RB#49-30~1000-PASS



Band12-10MHz-QPSK-23130-1RB#49-1000~3000-PASS



Band12-10MHz-QPSK-23130-1RB#49-3000~10000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 12	10MHz	QPSK	23095	50RB#0	VN	NT	6300.00	8.904594	±NA	703.0445	711.9681	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VL	NT	5550.00	7.844523	±NA	703.0441	711.9670	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	VH	NT	5200.00	7.349823	±NA	703.0469	711.9635	699-716	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 12	10MHz	QPSK	23095	50RB#0	NV	-30	2000.00	2.826855	±NA	703.0442	711.9598	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-20	900.00	1.272085	±NA	703.0417	711.9601	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	-10	3150.00	4.452297	±NA	703.0460	711.9603	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	0	4300.00	6.077739	±NA	703.0441	711.9645	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	10	4900.00	6.925795	±NA	703.0454	711.9644	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	20	6500.00	9.187279	±NA	703.0466	711.9664	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	30	3550.00	5.017668	±NA	703.0421	711.9650	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	40	5850.00	8.268551	±NA	703.0456	711.9661	699-716	PASS
Band 12	10MHz	QPSK	23095	50RB#0	NV	50	4300.00	6.077739	±NA	703.0451	711.9635	699-716	PASS

----- THE END -----