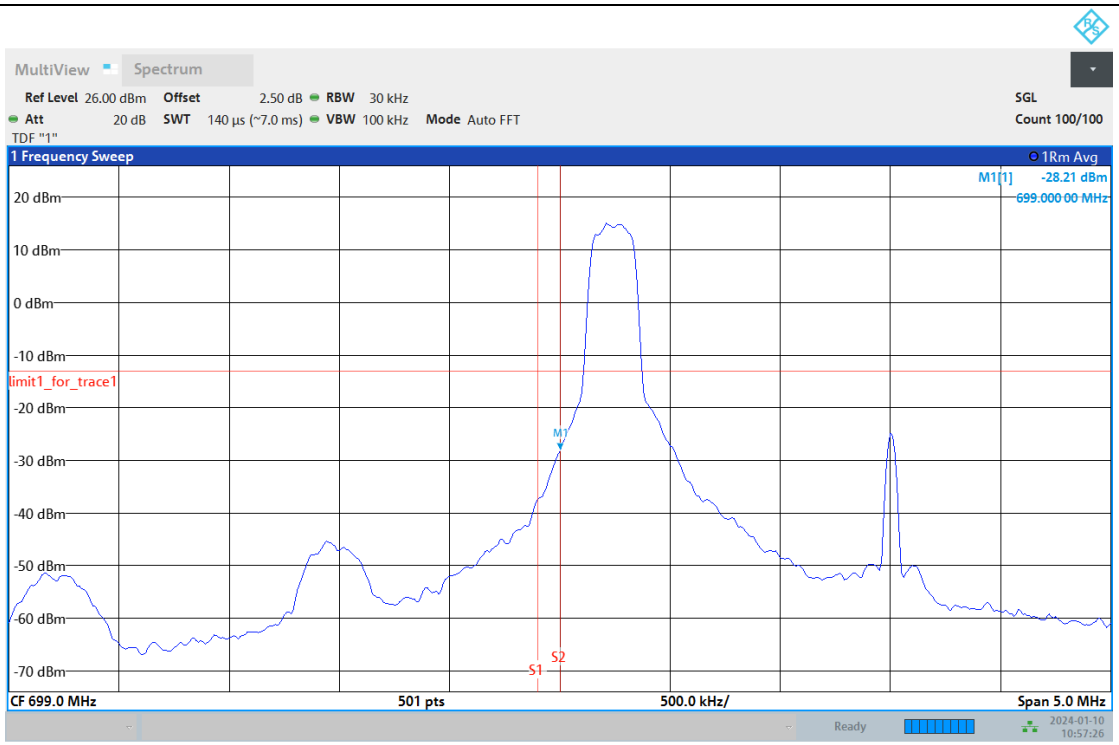
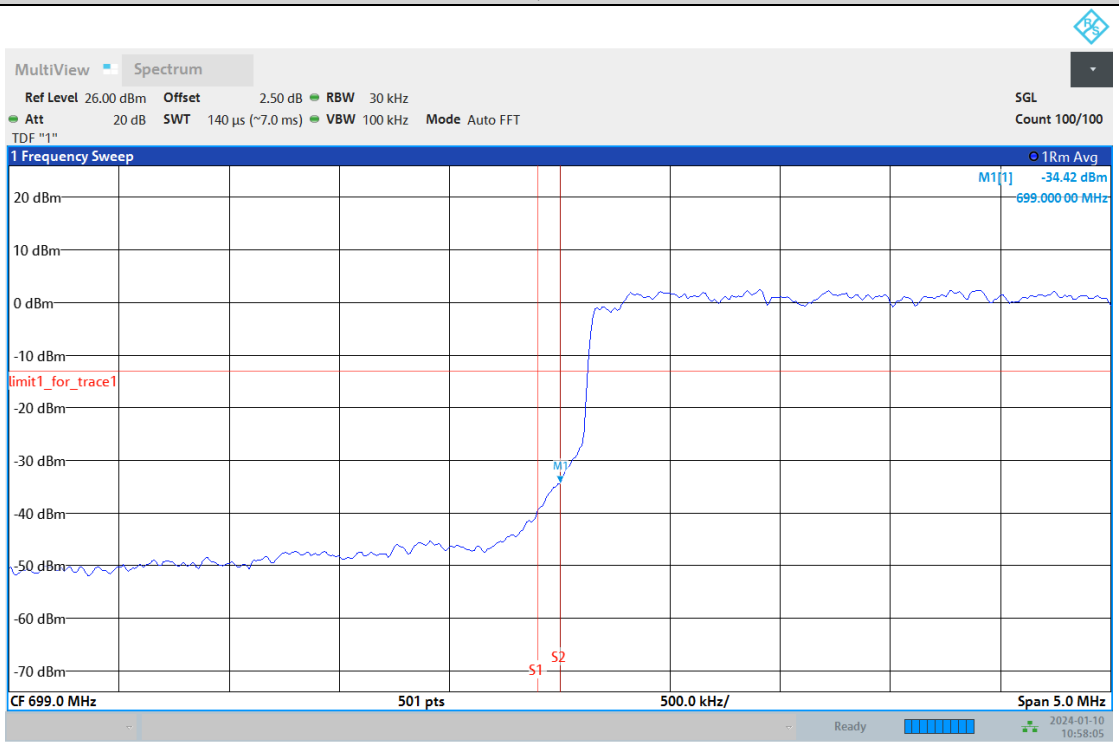


10:57:26 AM 01/10/2024

Band12-3MHz-QPSK-23025-15RB#0



10:58:06 AM 01/10/2024

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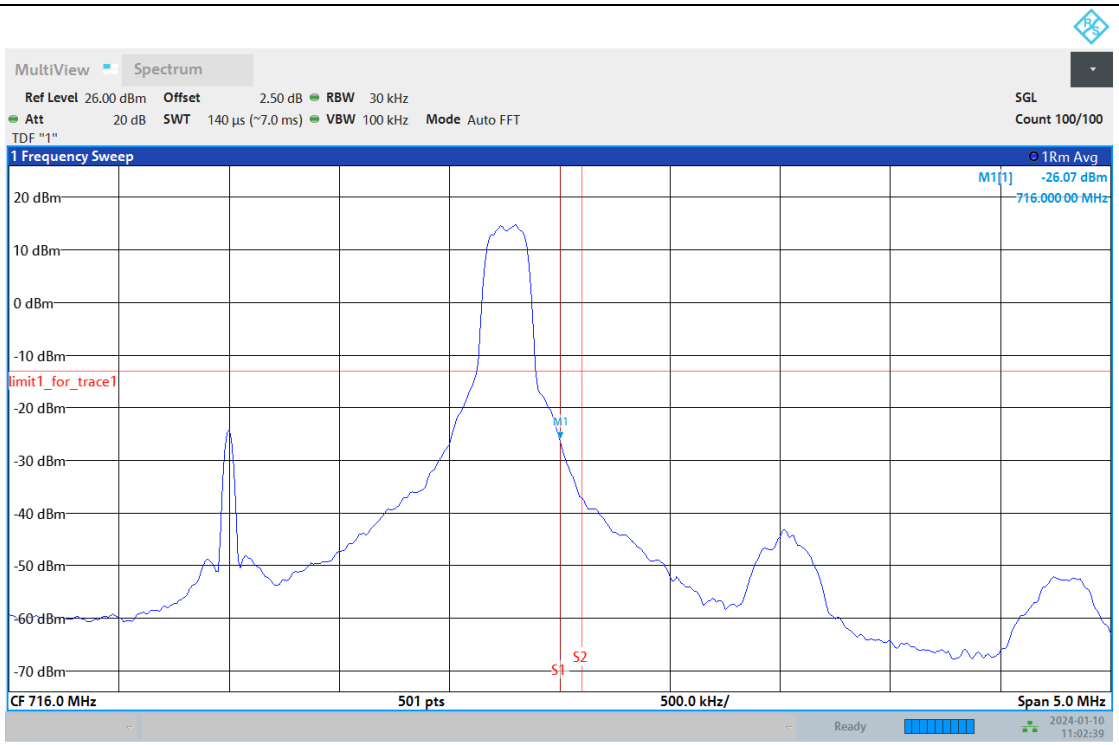

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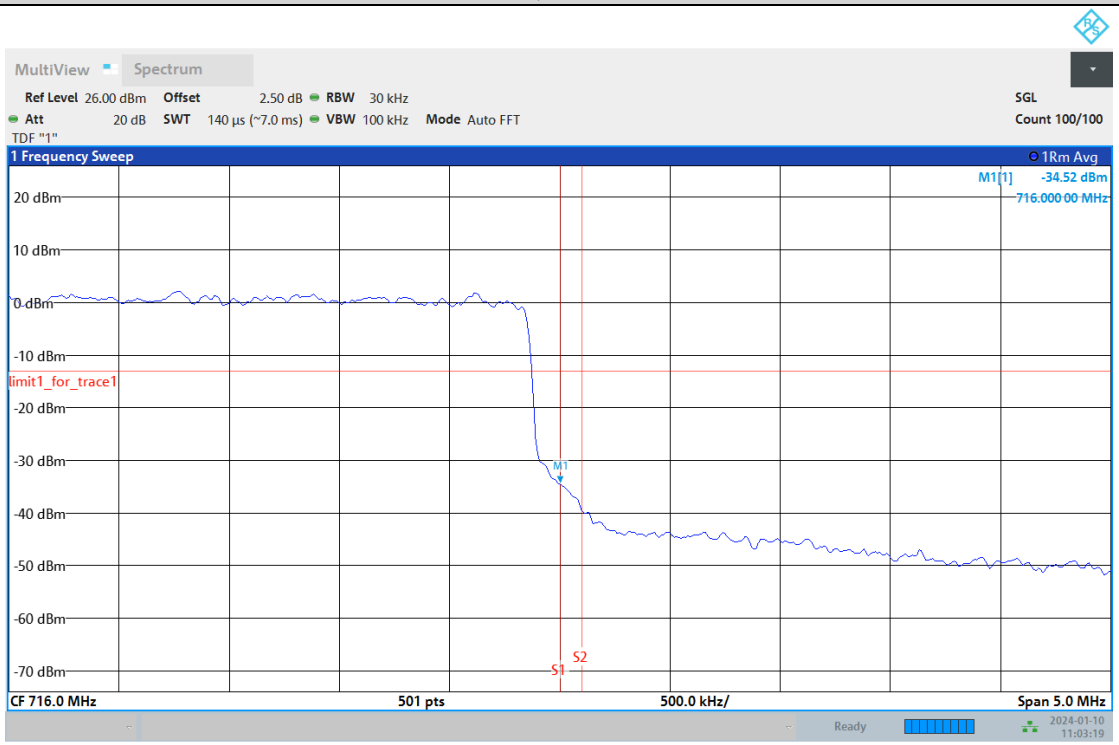
Band12-3MHz-QPSK-23165-15RB#0



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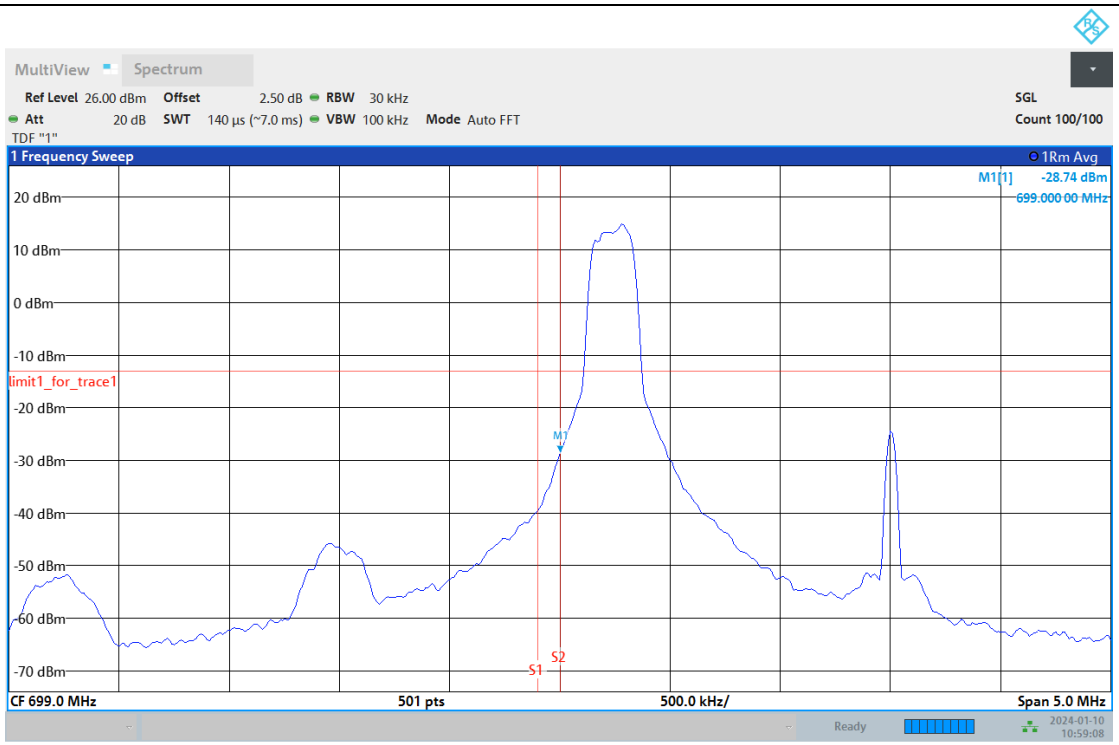

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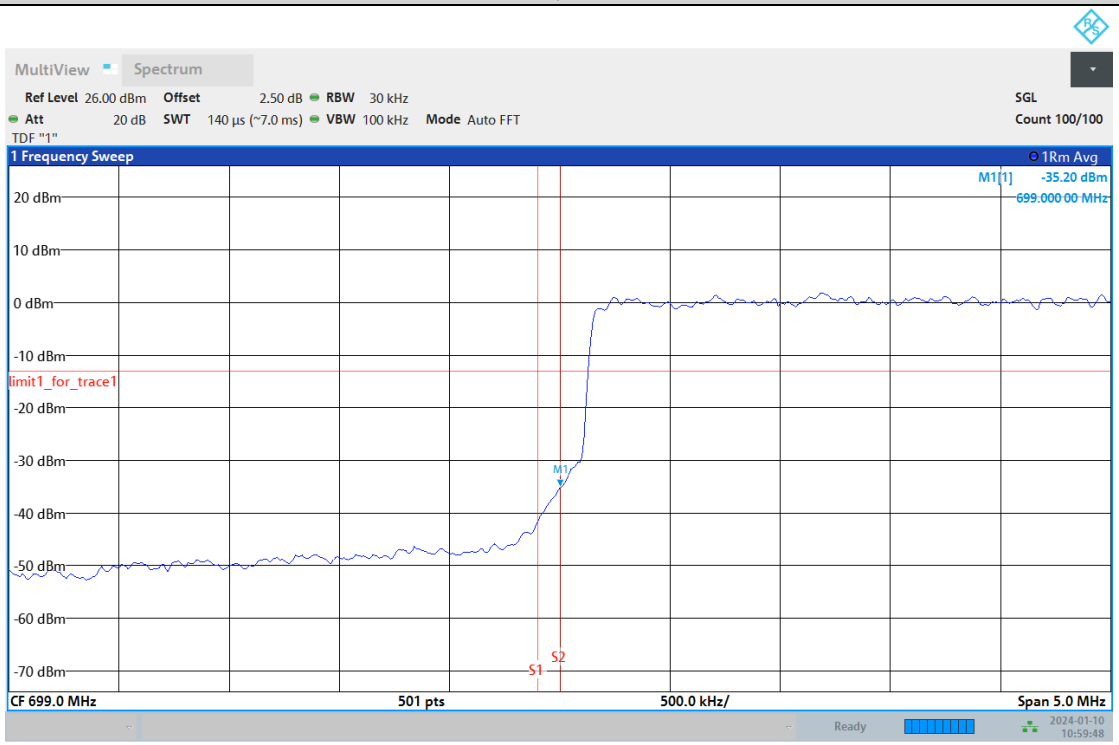

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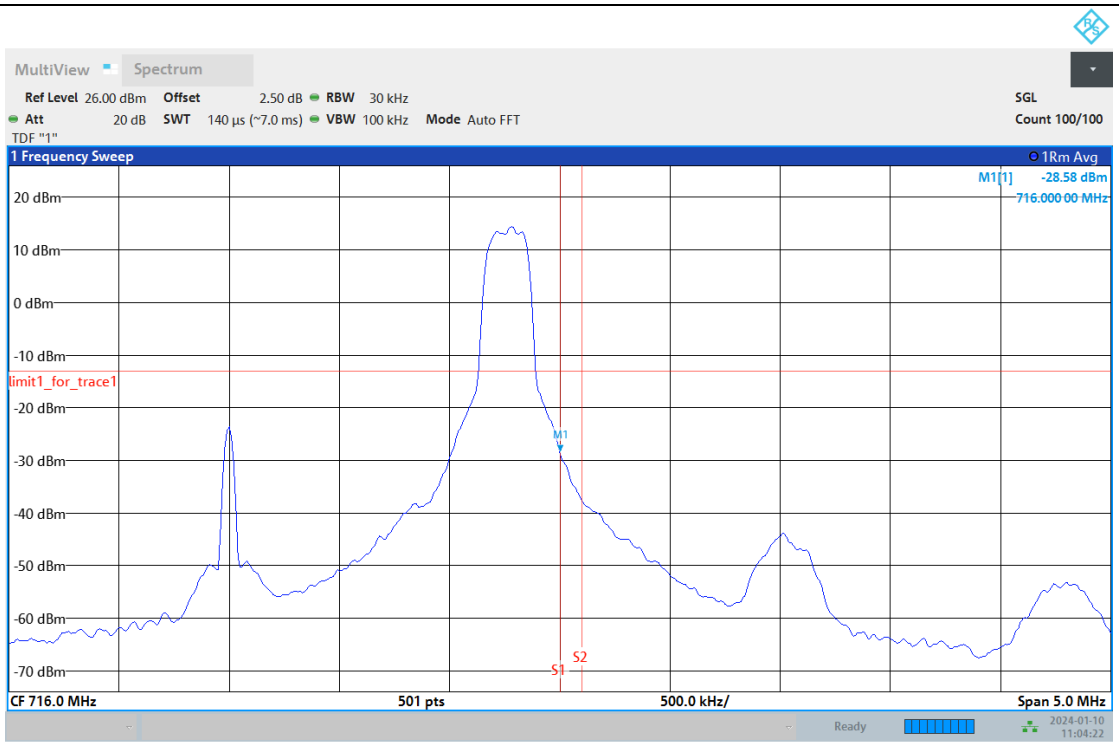

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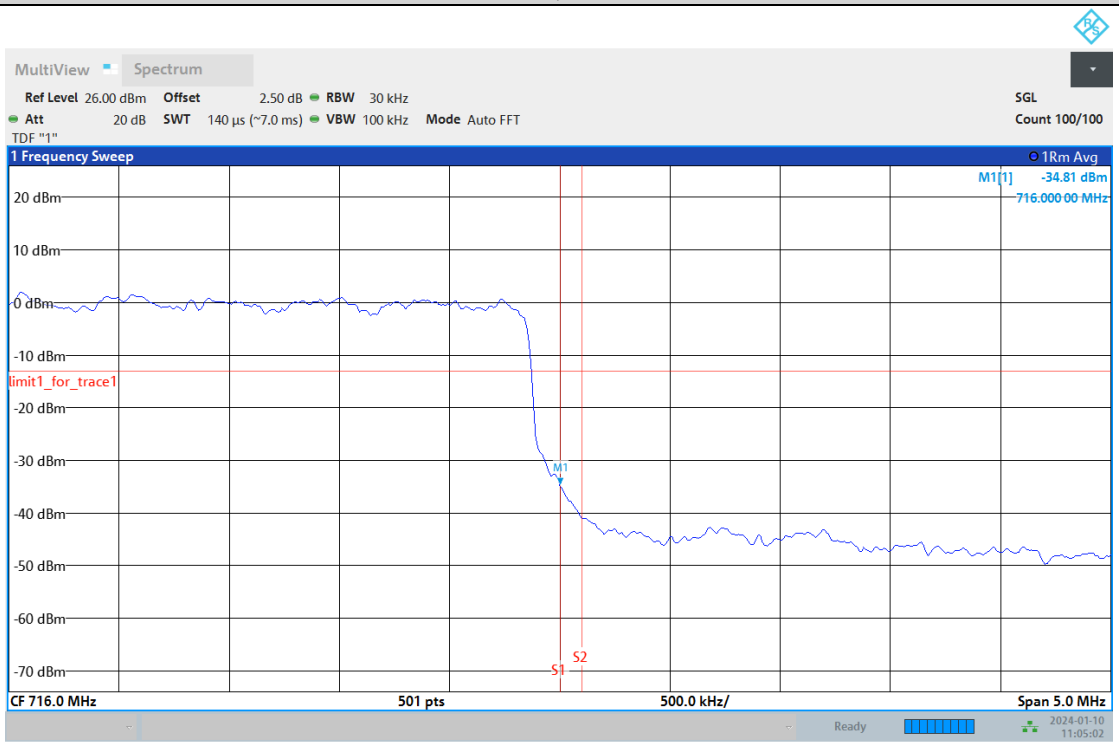

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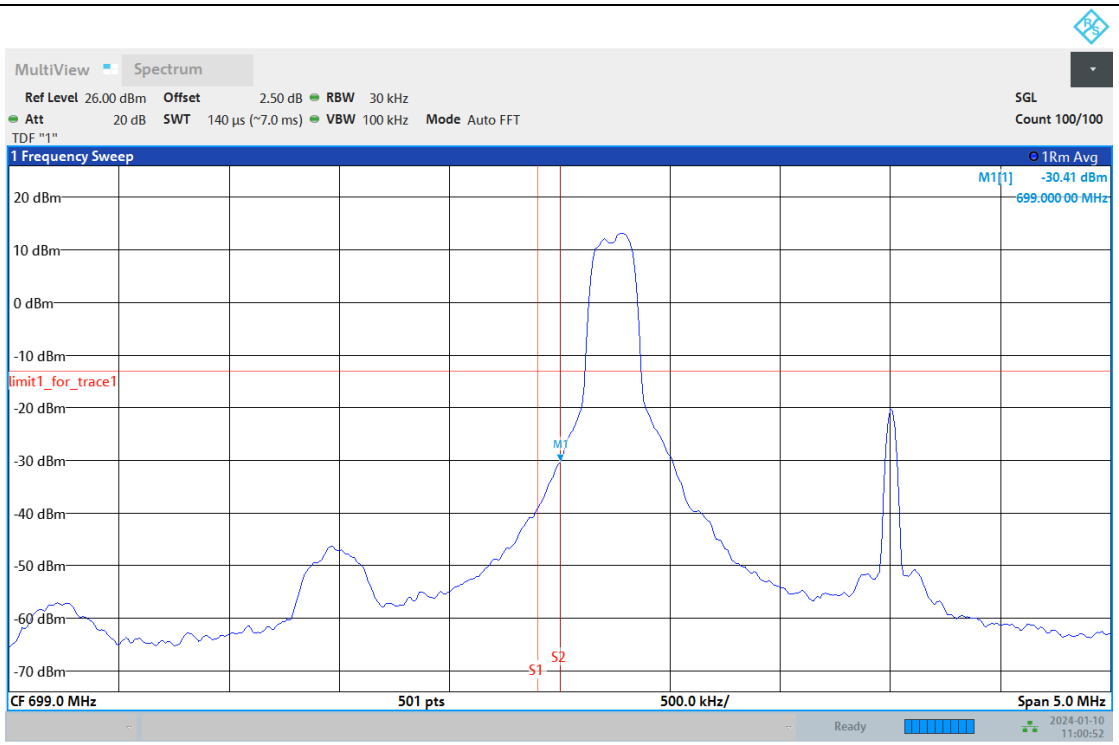

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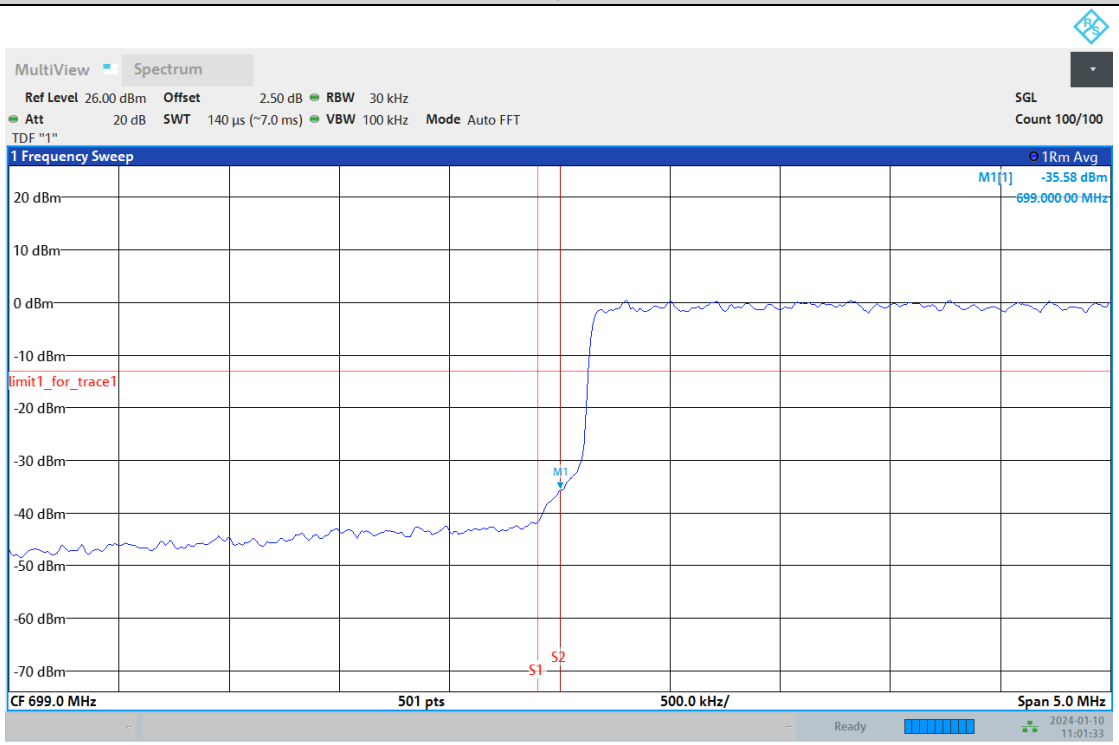
Band12-3MHz-64QAM-23025-15RB#0



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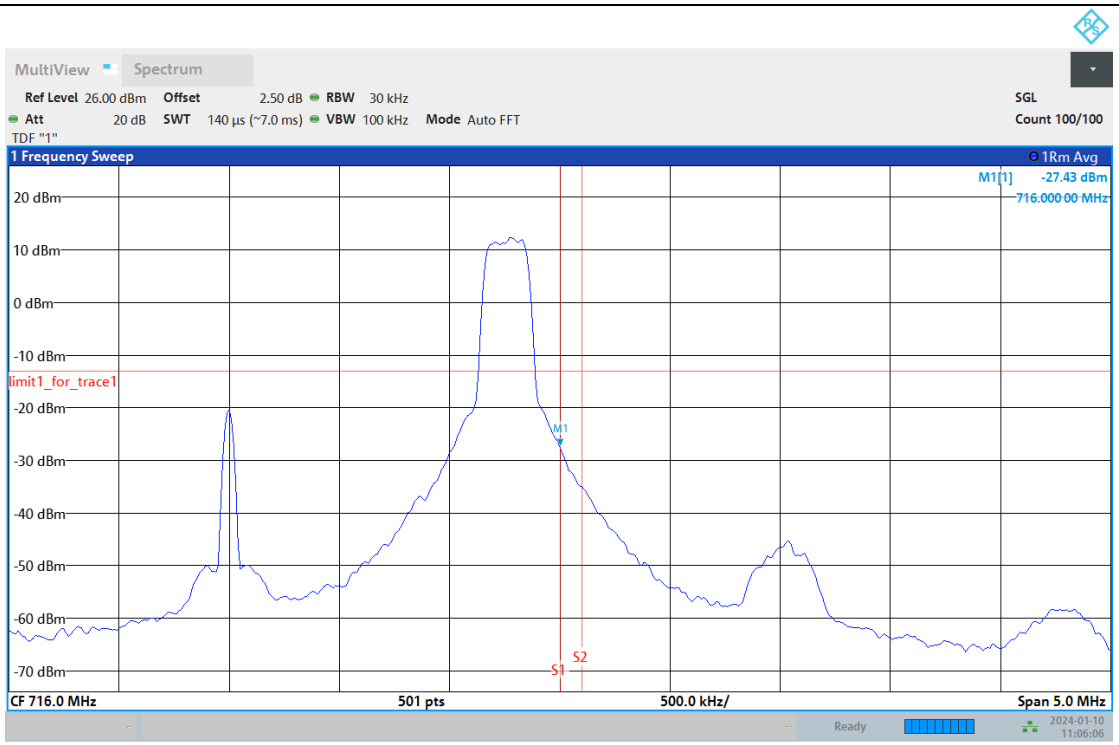
Band12-3MHz-64QAM-23165-1RB#14



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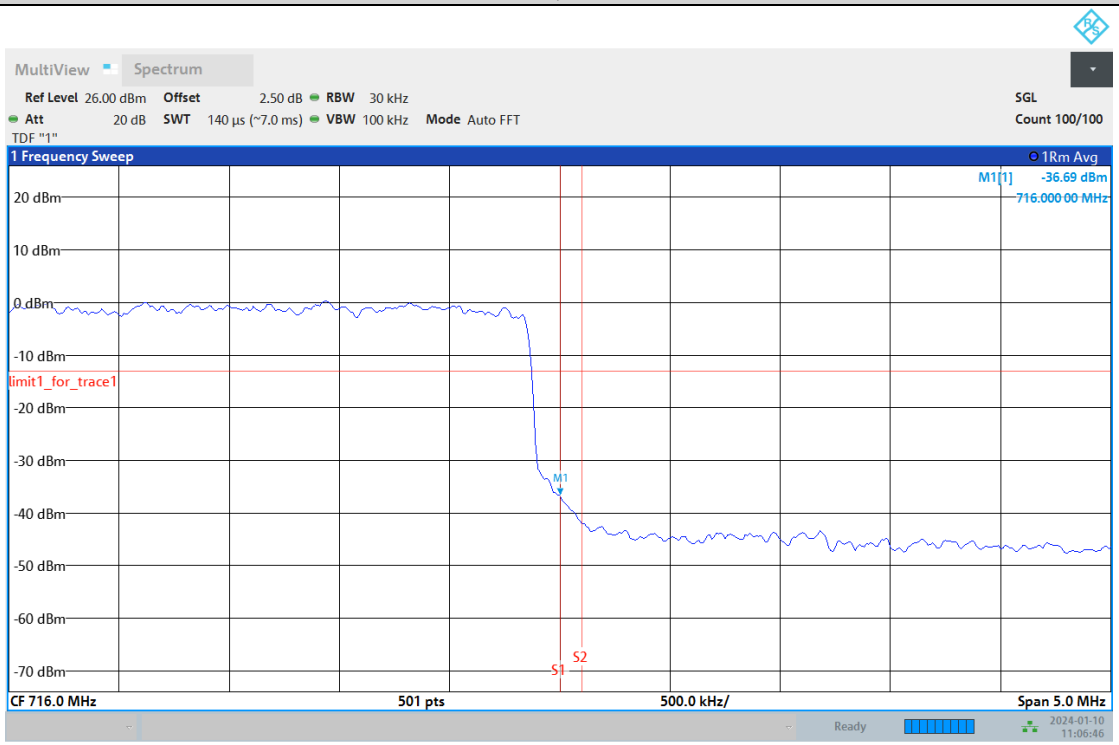

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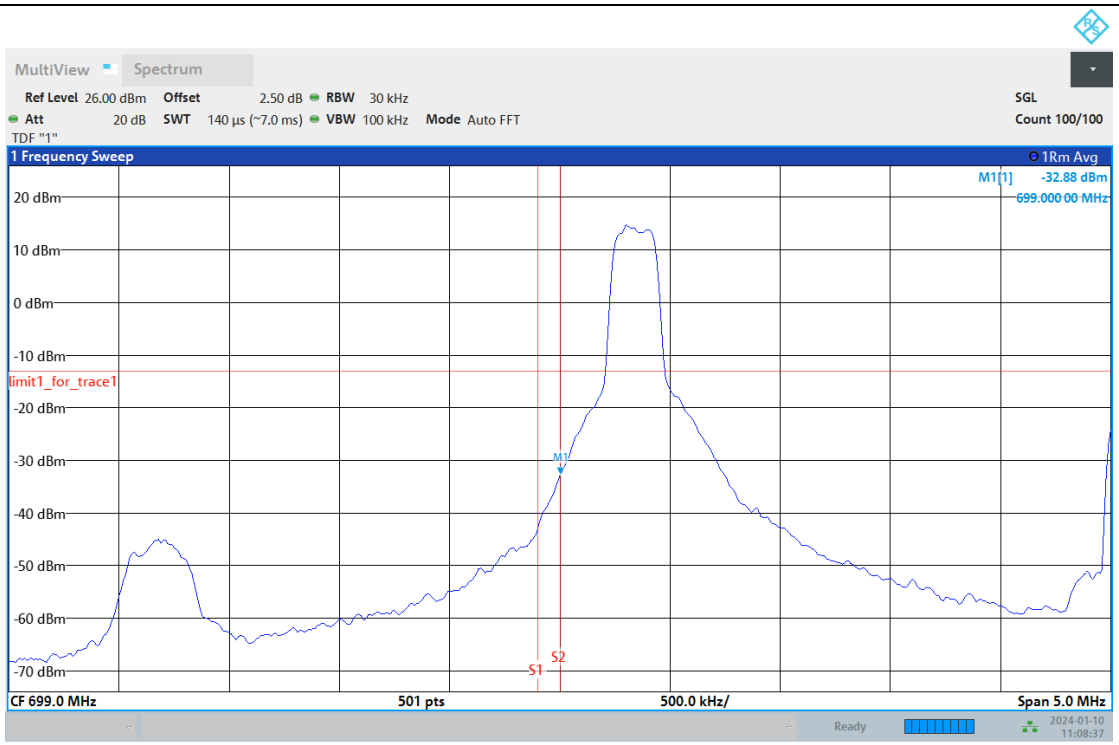

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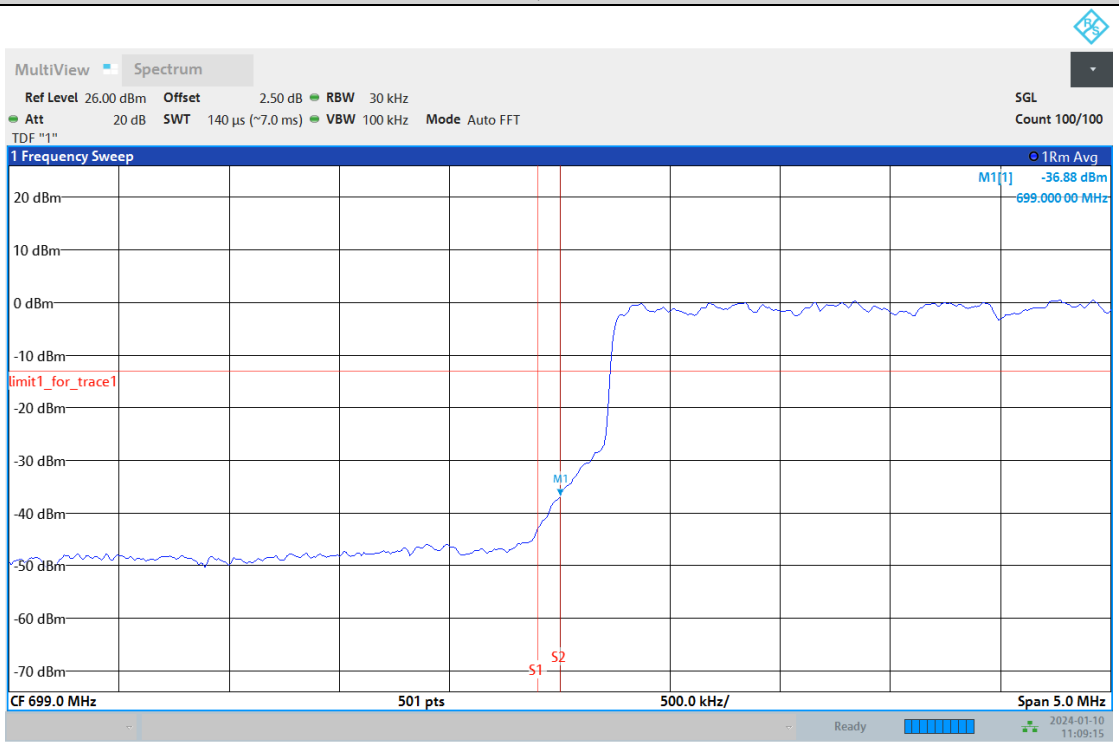
Band12-5MHz-QPSK-23035-25RB#0



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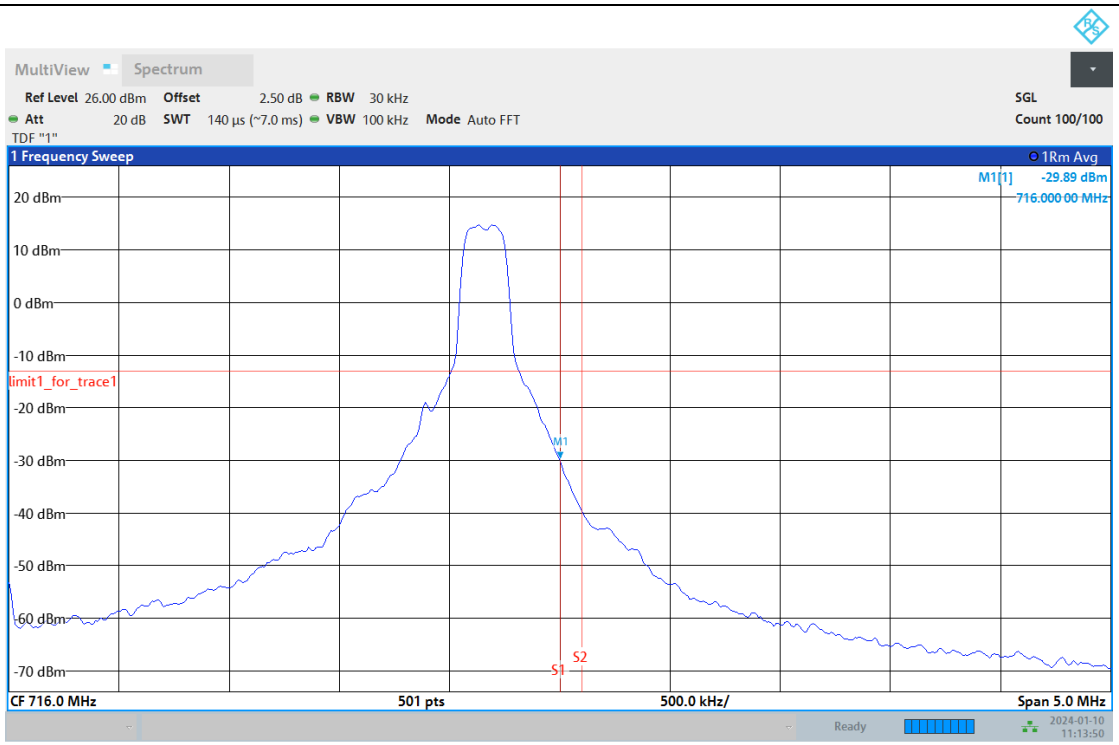

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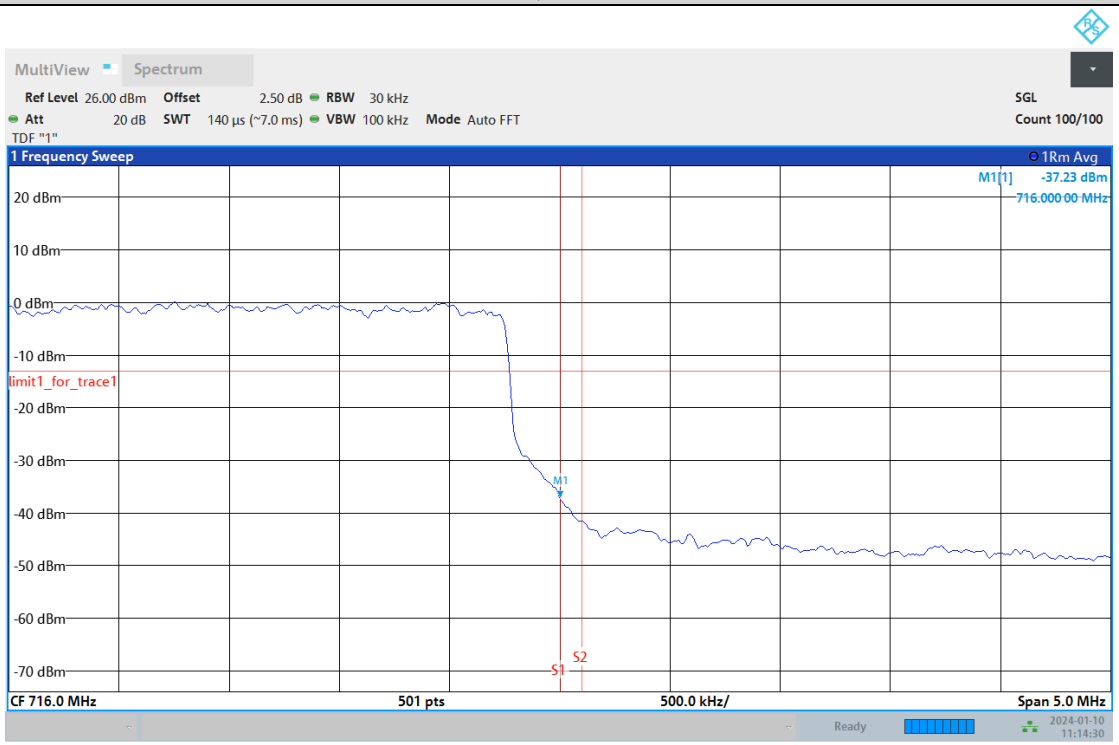

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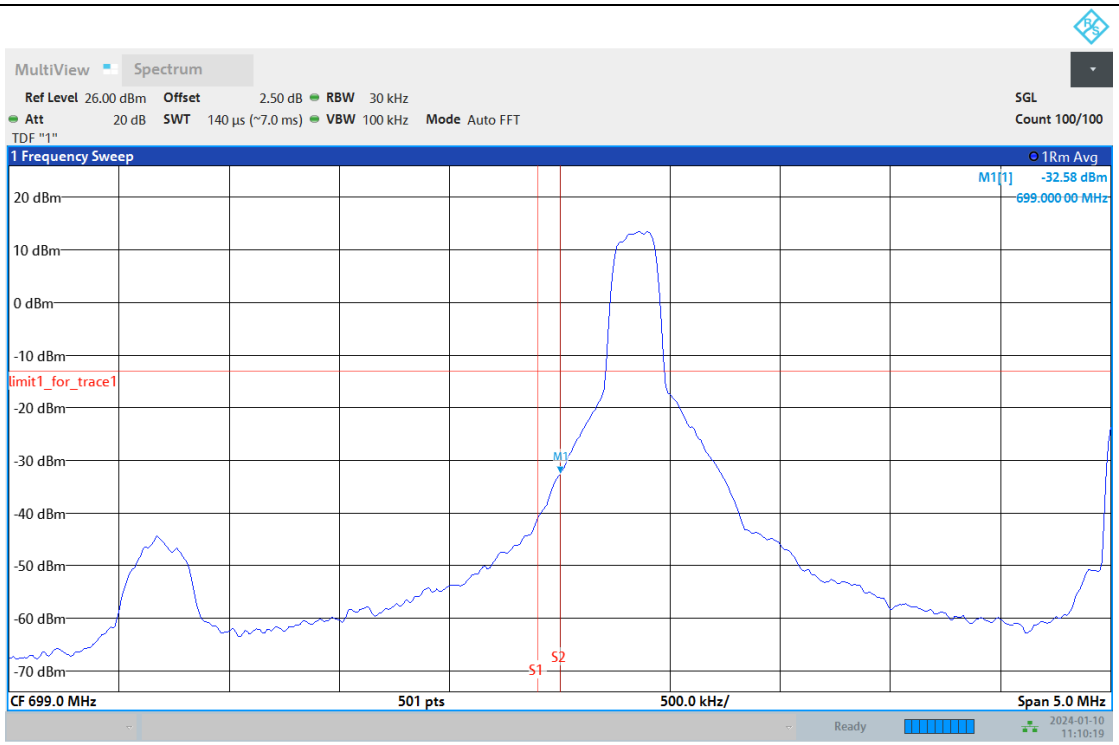

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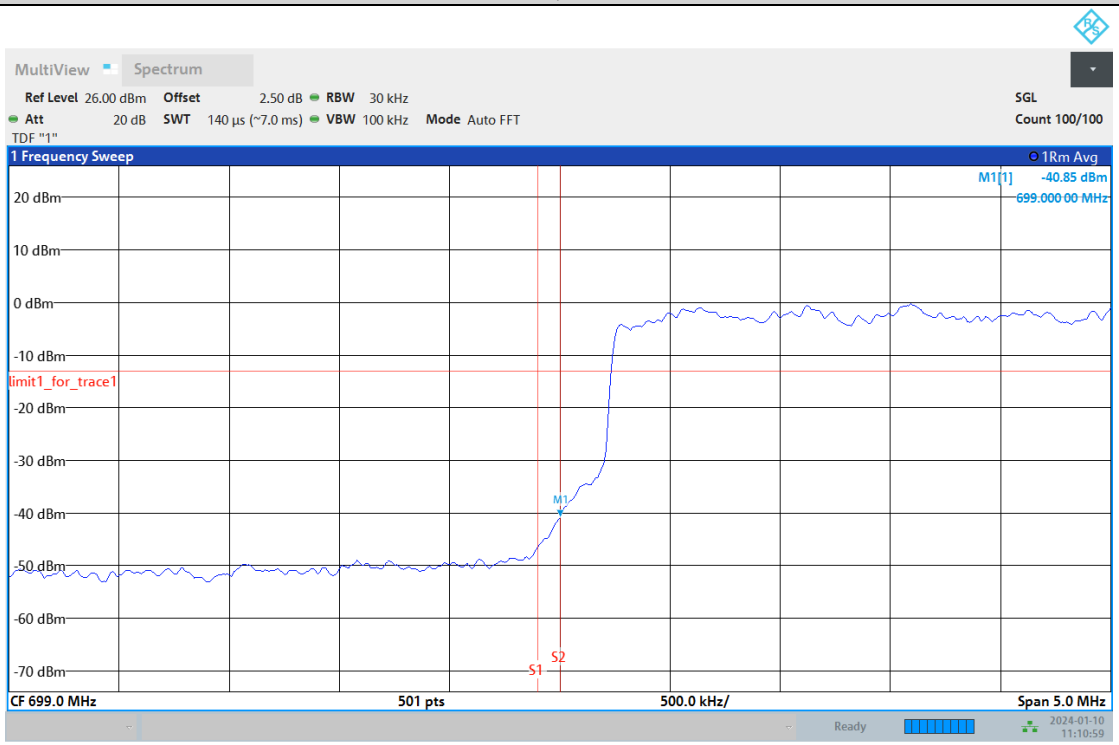
Band12-5MHz-16QAM-23035-25RB#0



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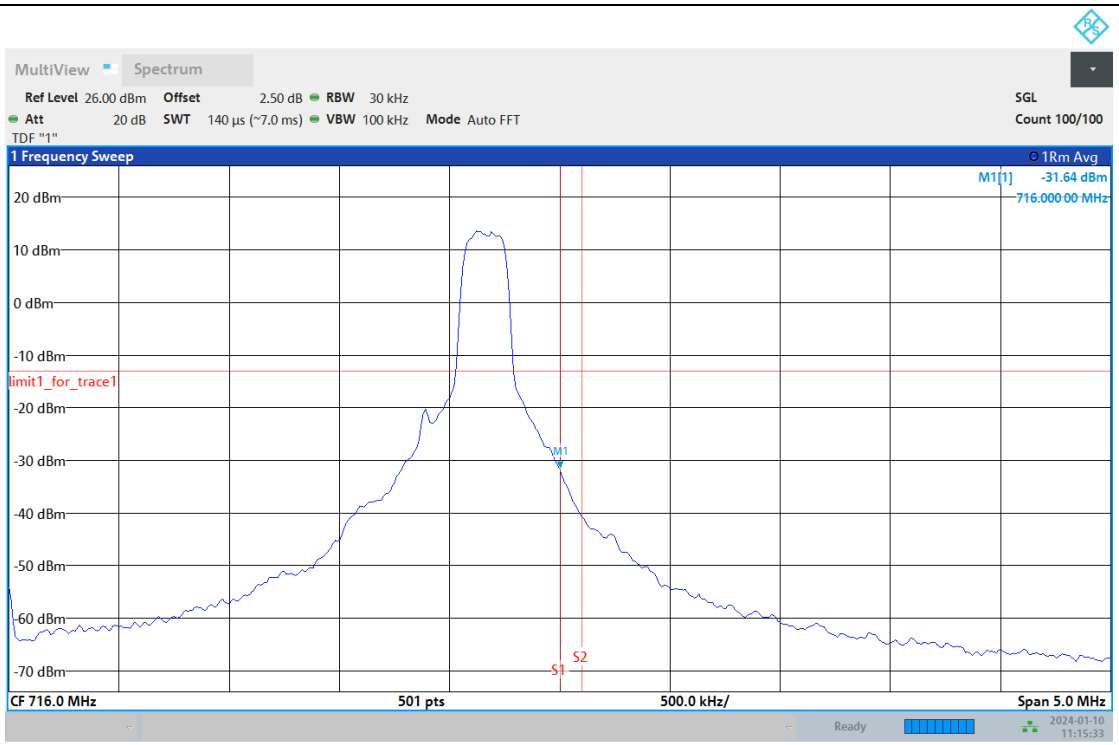
Band12-5MHz-16QAM-23155-1RB#24



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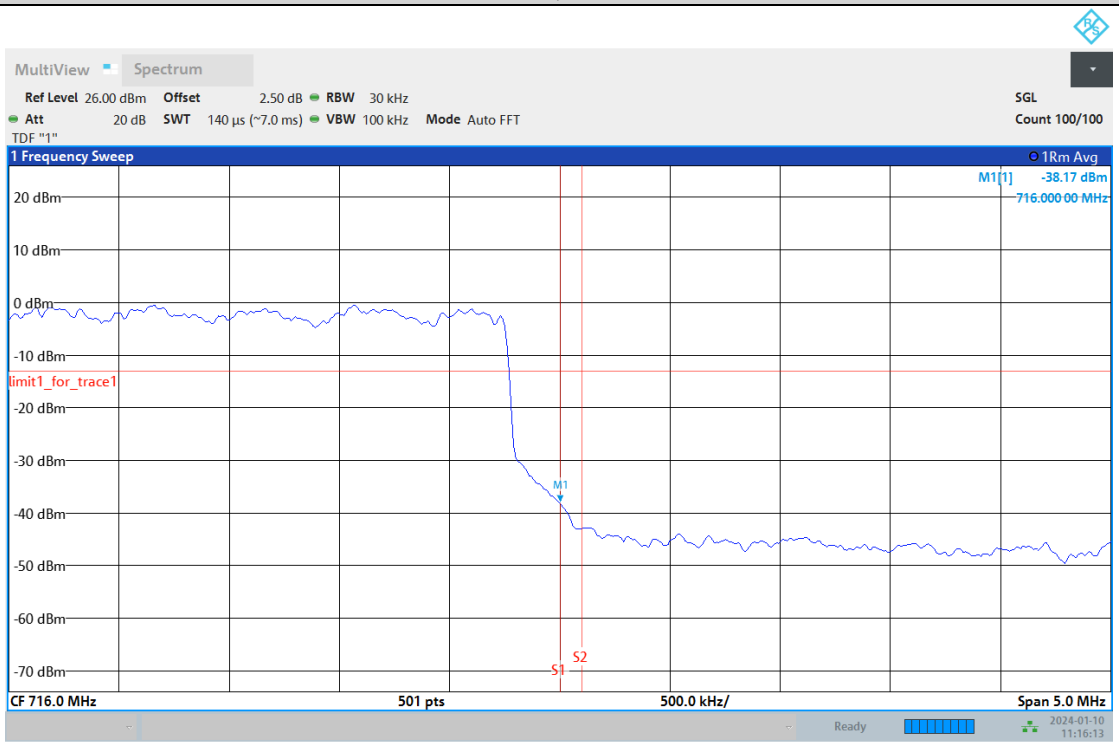

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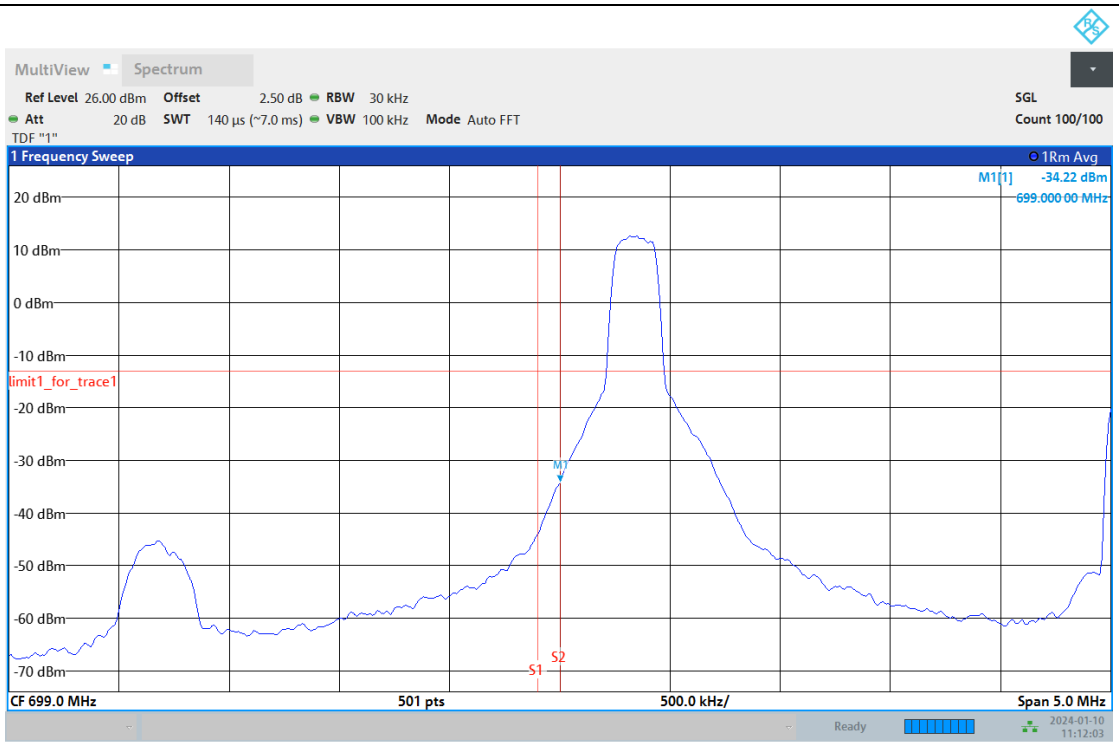

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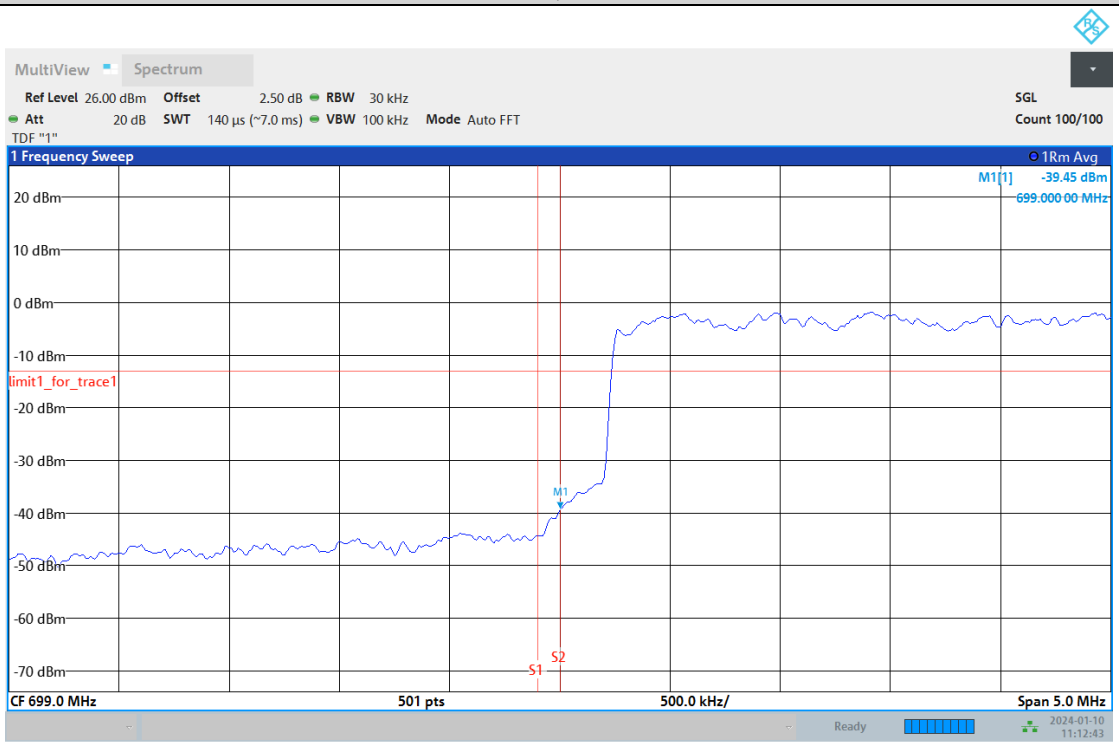
Band12-5MHz-64QAM-23035-25RB#0



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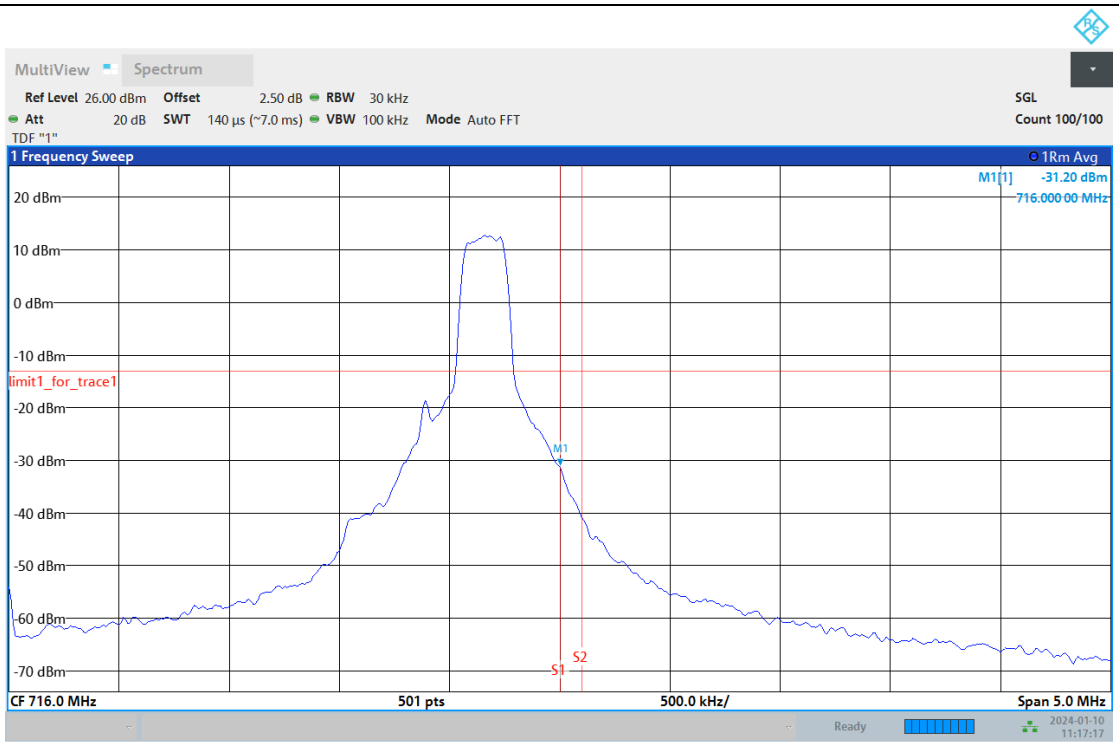

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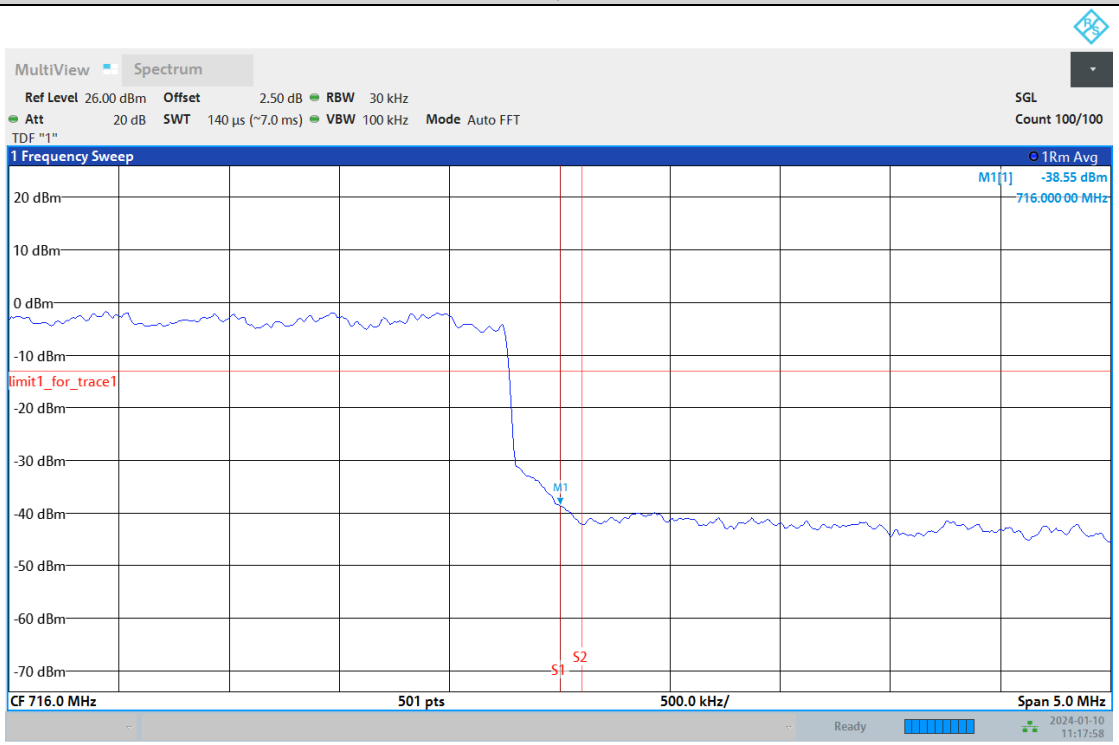
Band12-5MHz-64QAM-23155-25RB#0



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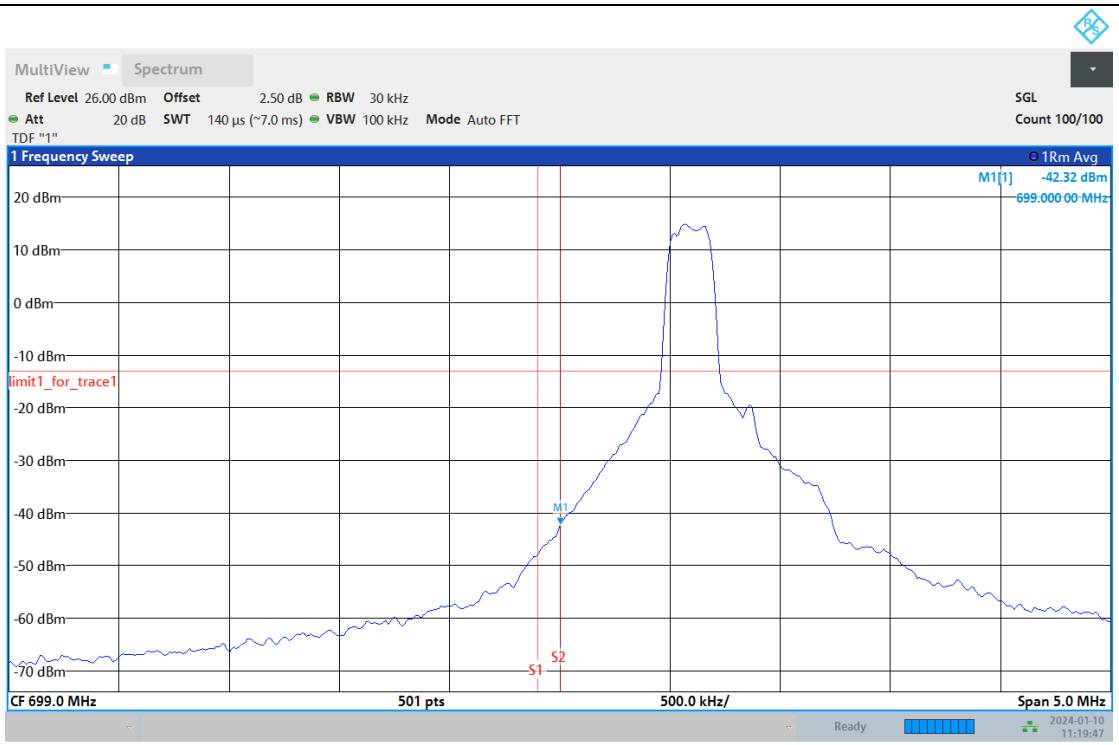

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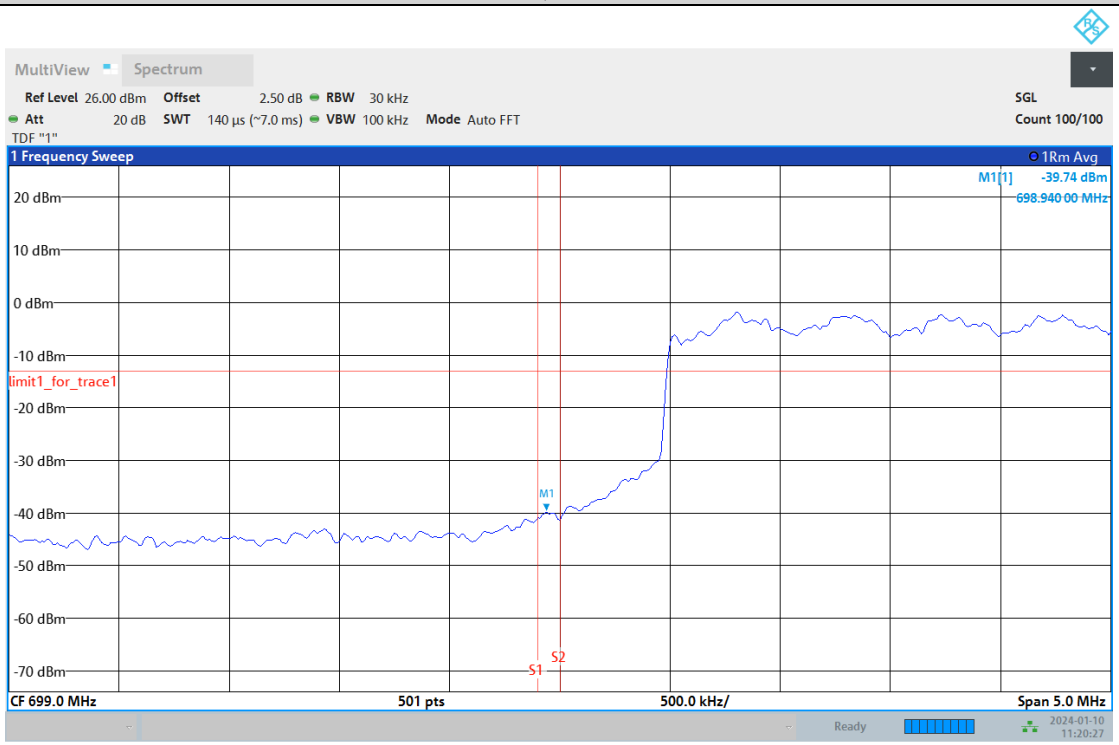

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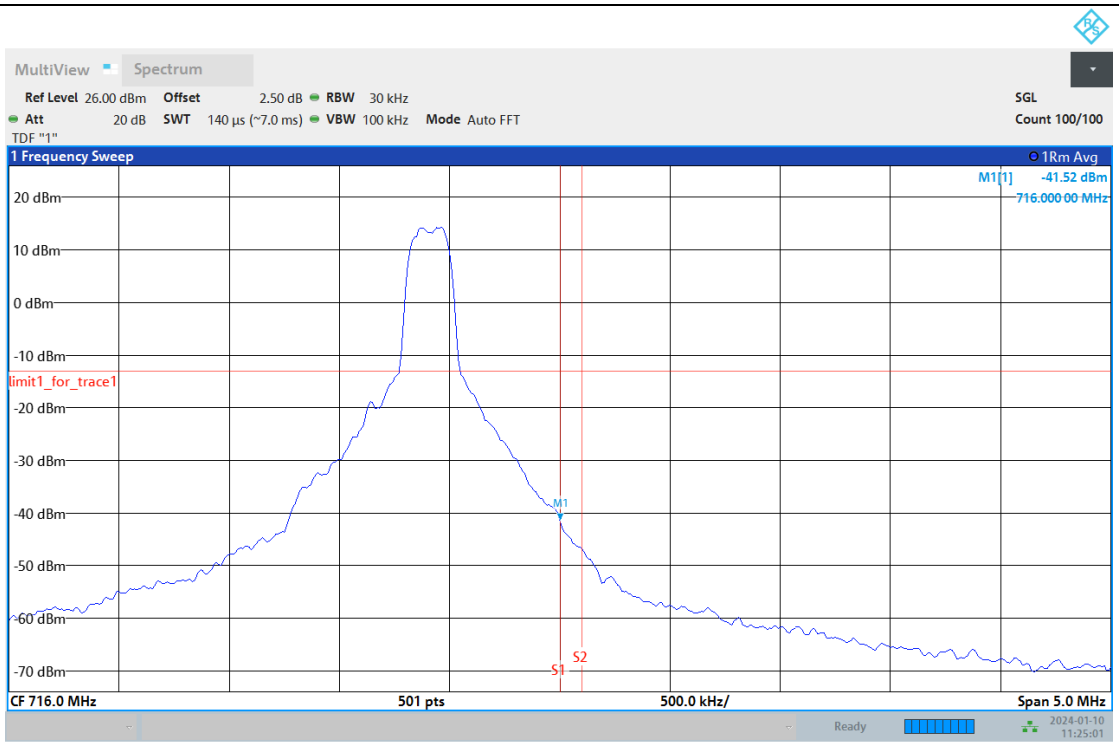

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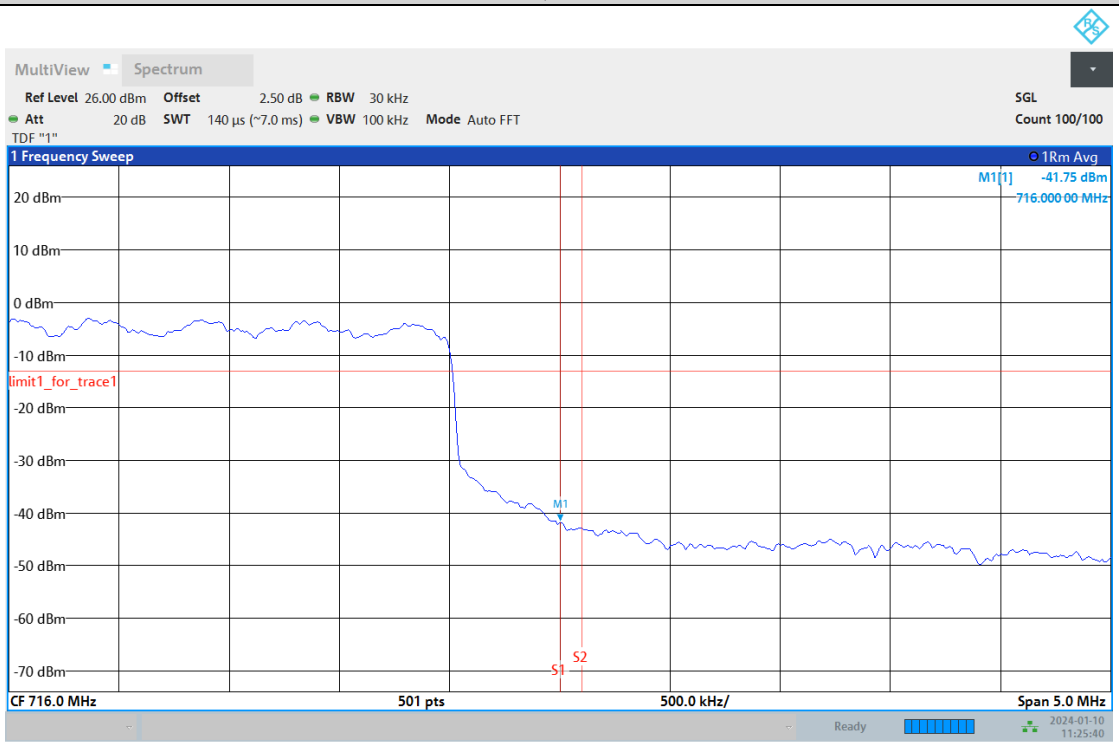
Band12-10MHz-QPSK-23130-50RB#0



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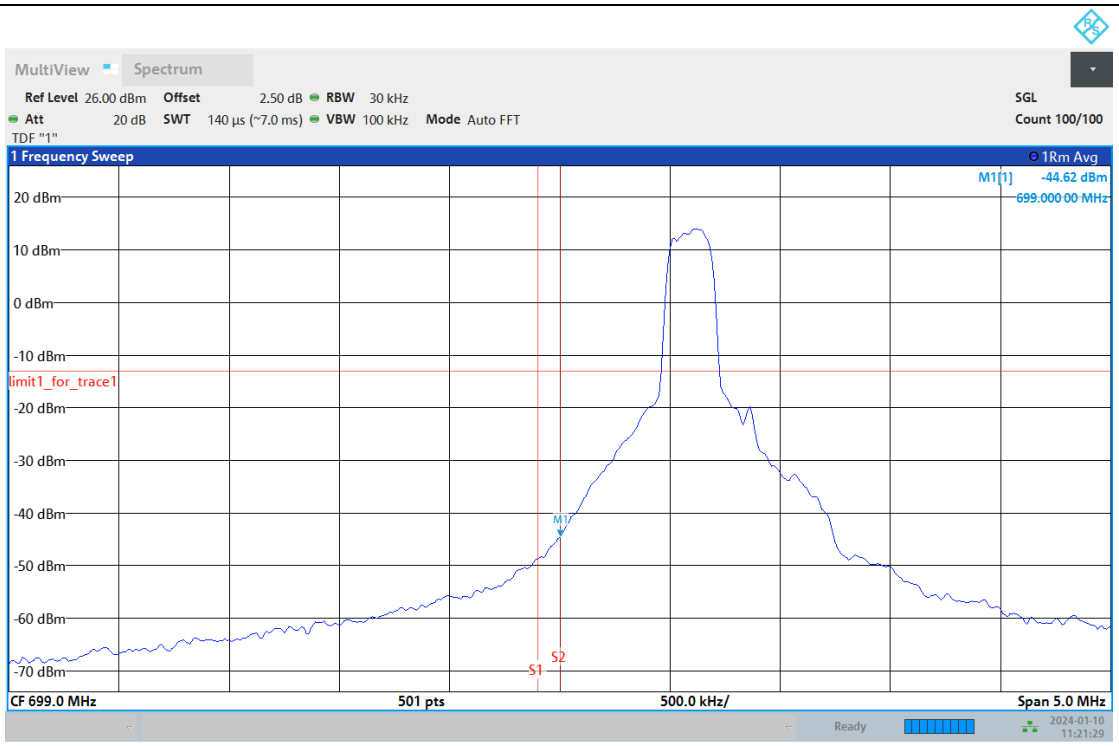

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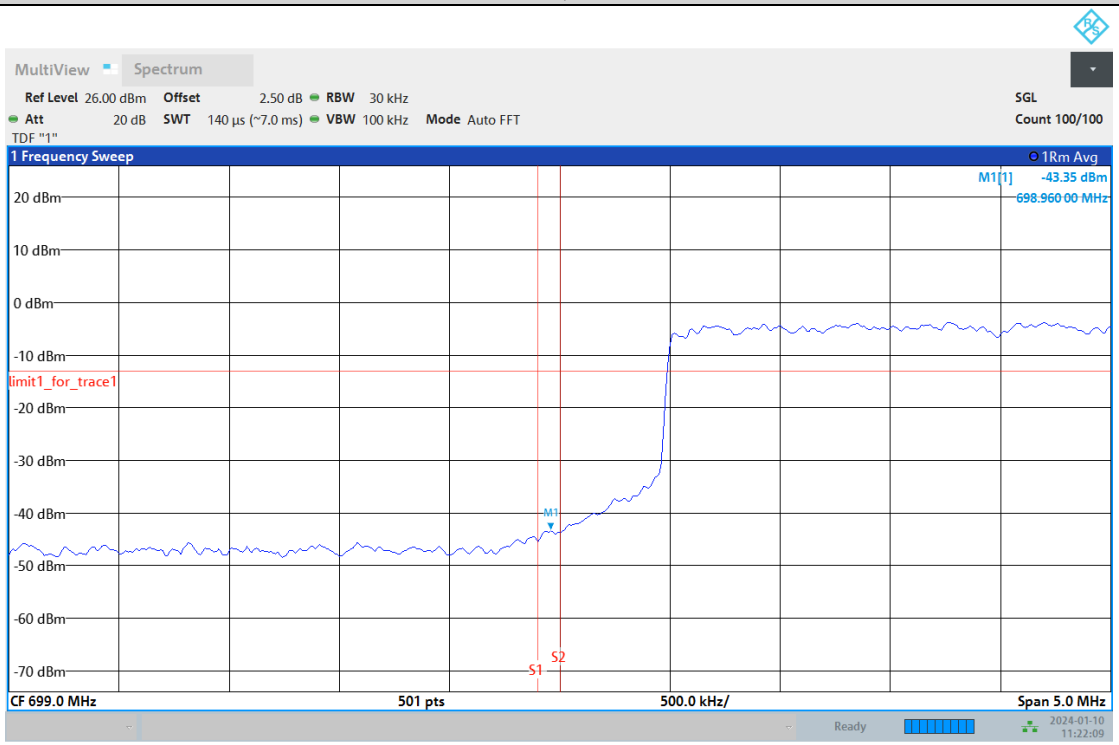
Band12-10MHz-16QAM-23060-50RB#0



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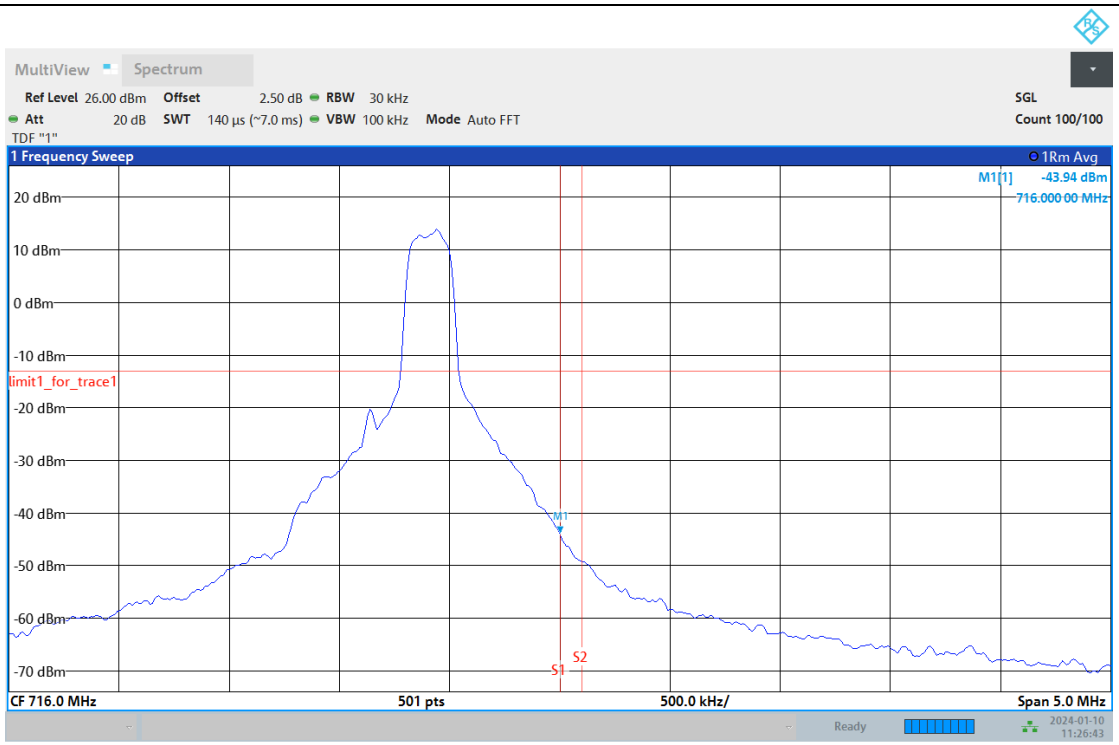
Band12-10MHz-16QAM-23130-1RB#49



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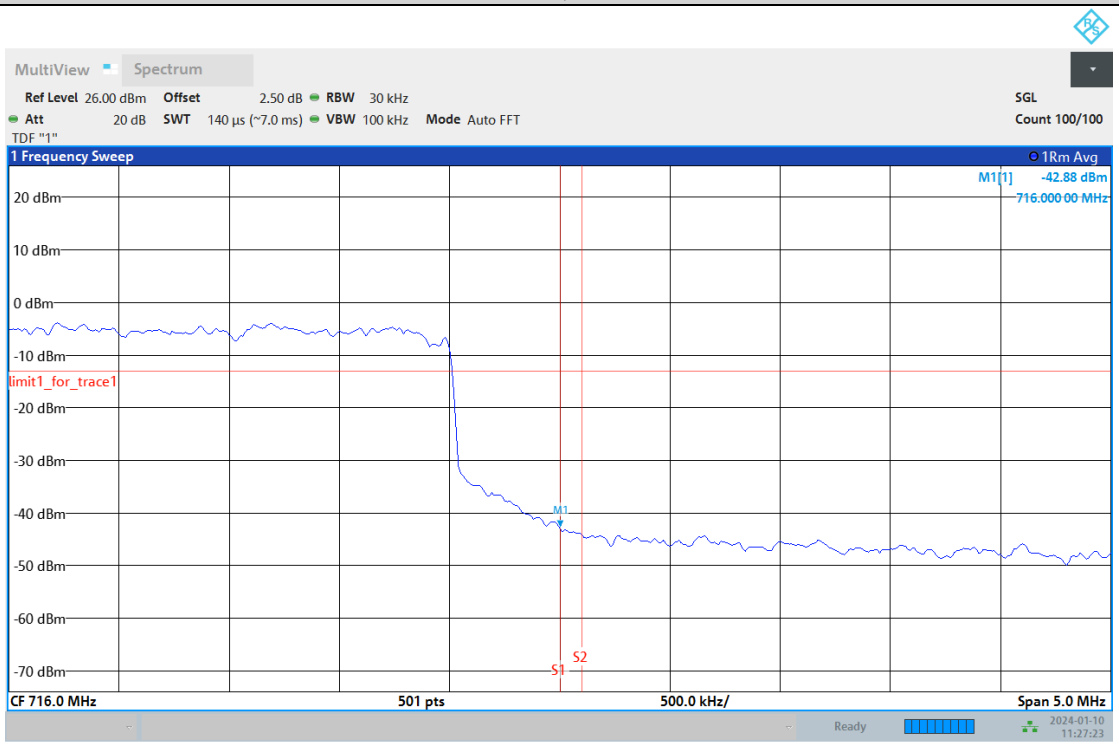

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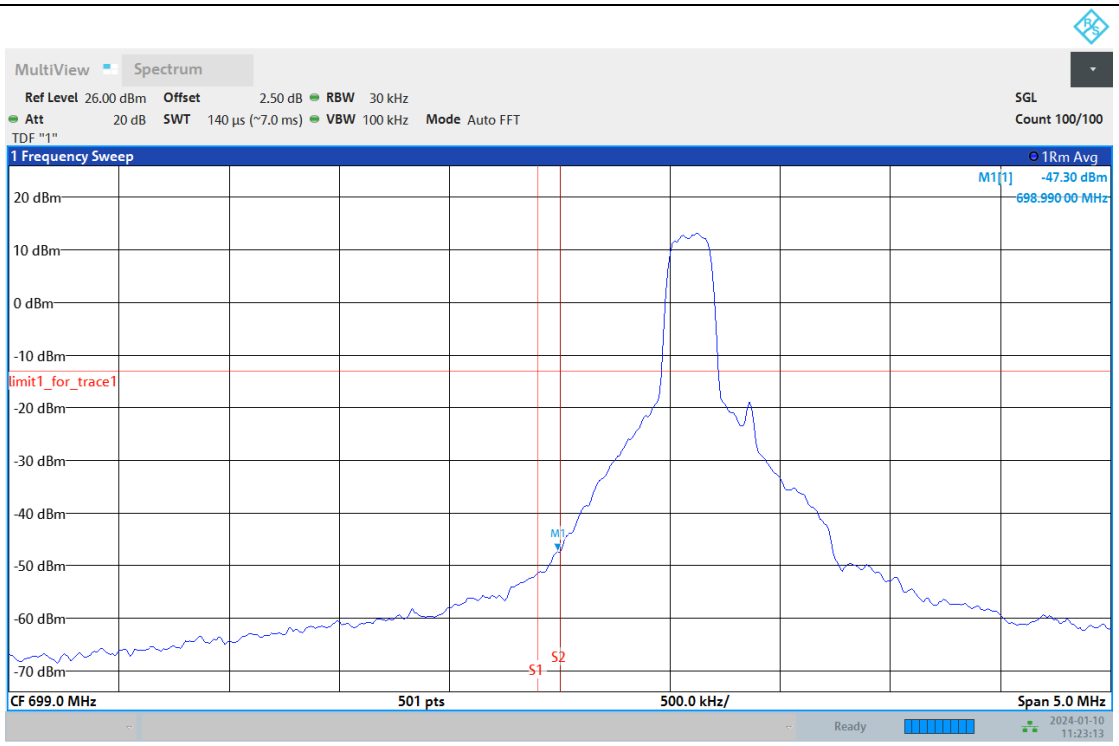

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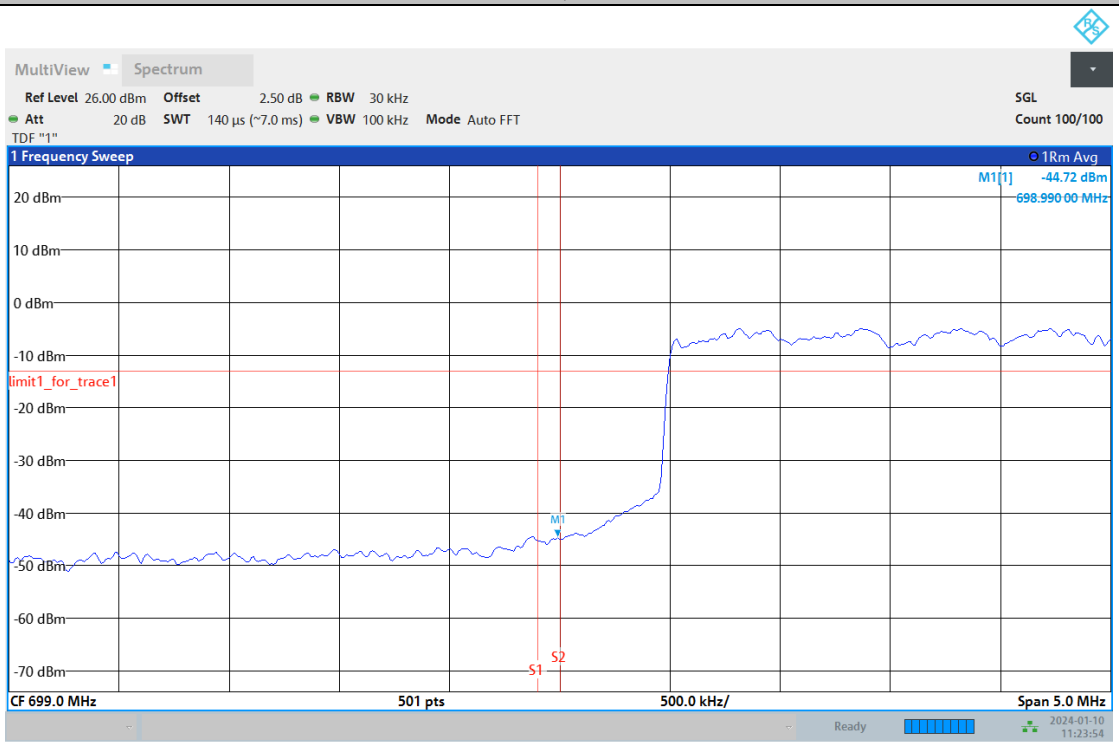

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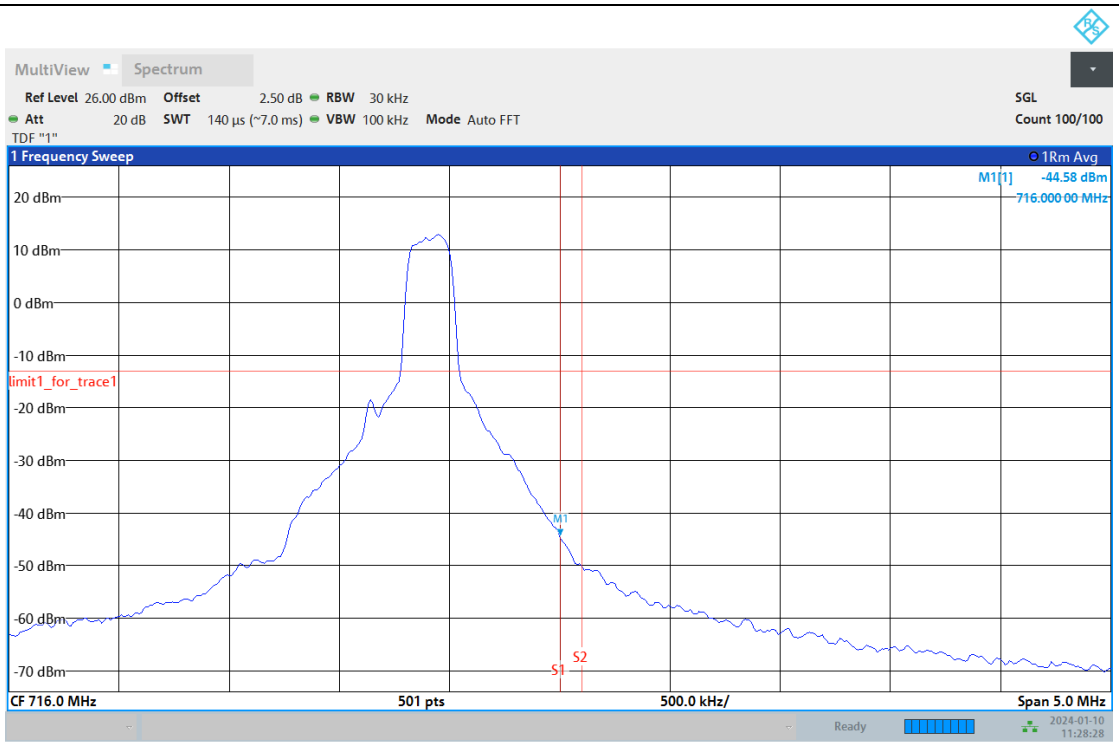
Band12-10MHz-64QAM-23130-1RB#49



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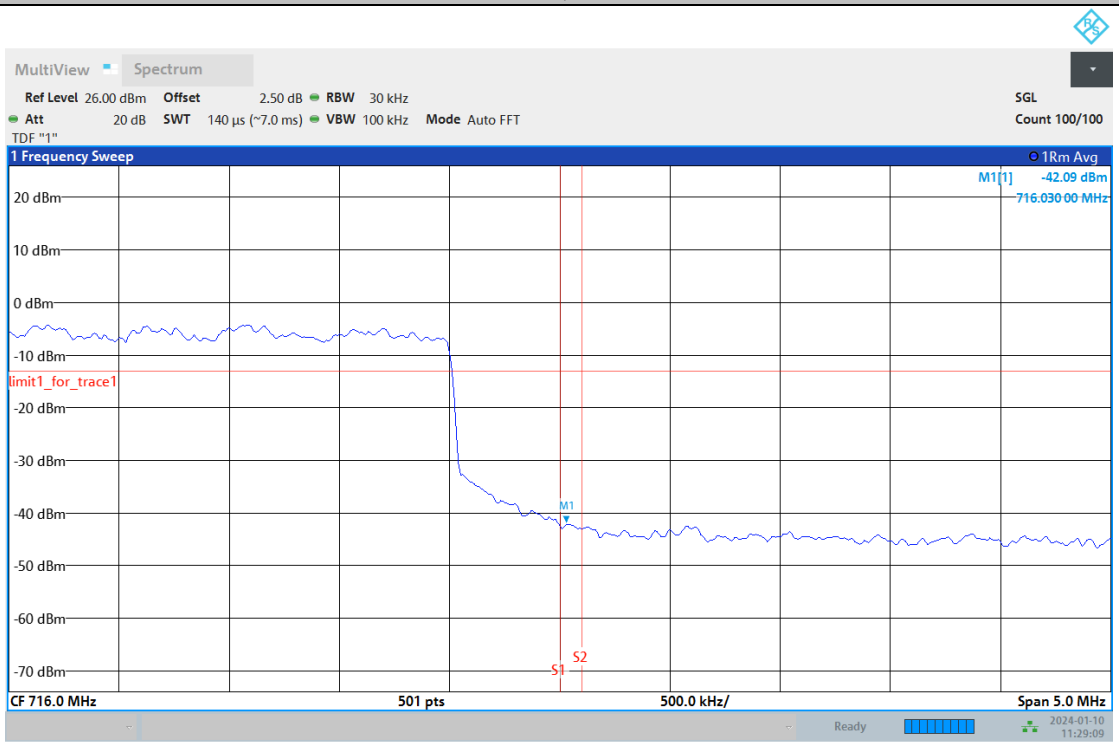
Band12-10MHz-64QAM-23130-50RB#0



11:29:09 AM 01/10/2024

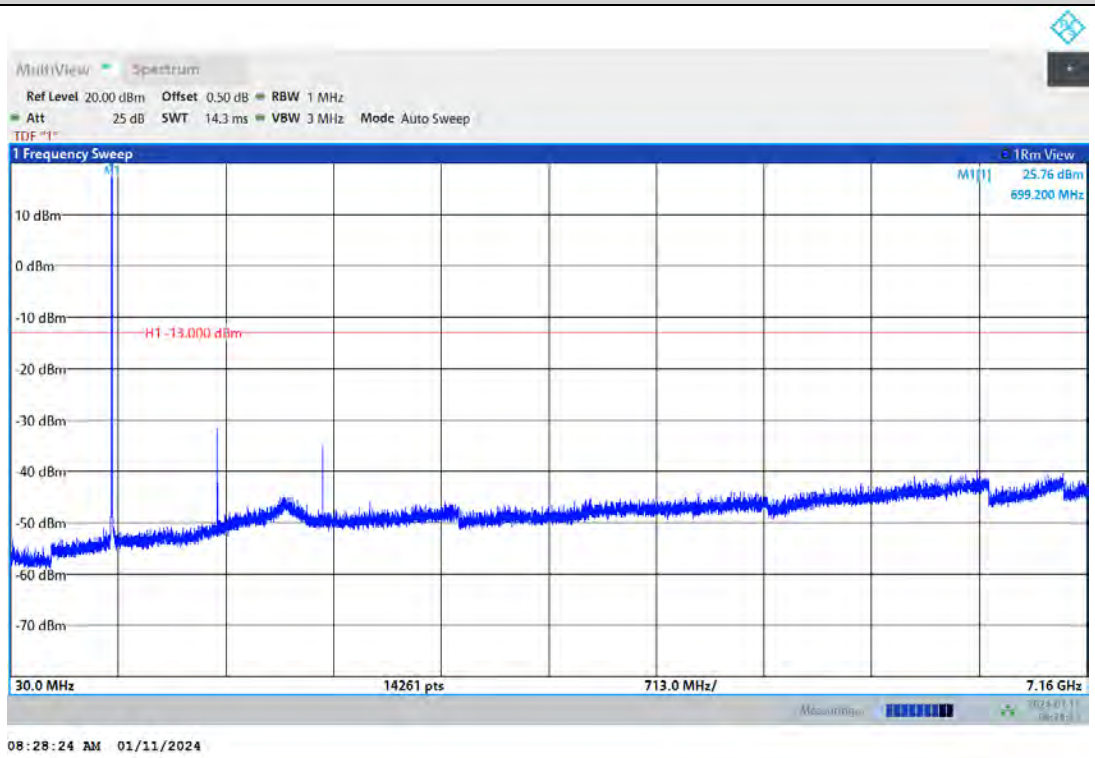
CONDUCTED SPURIOUS EMISSION

Test Result

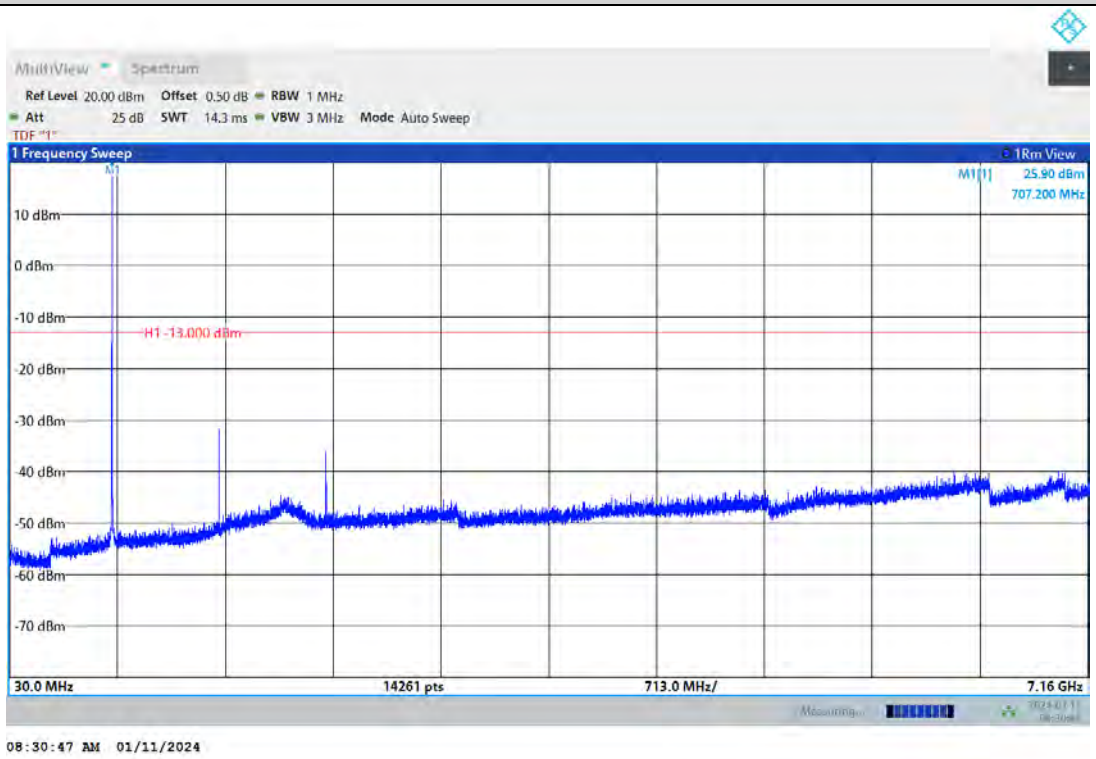
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23130	1RB#0	30~8000MHz	See Graph	PASS

Test Graphs

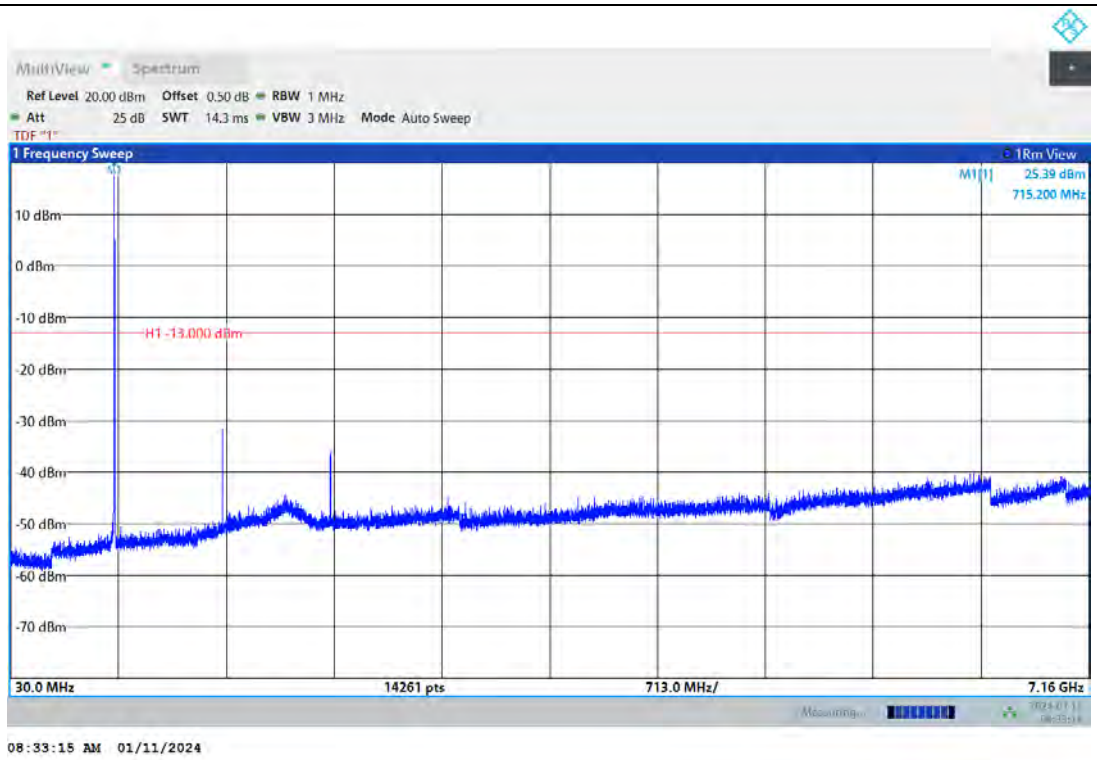
Band12-1.4MHz-QPSK-23017-1RB#0-30~8000MHz



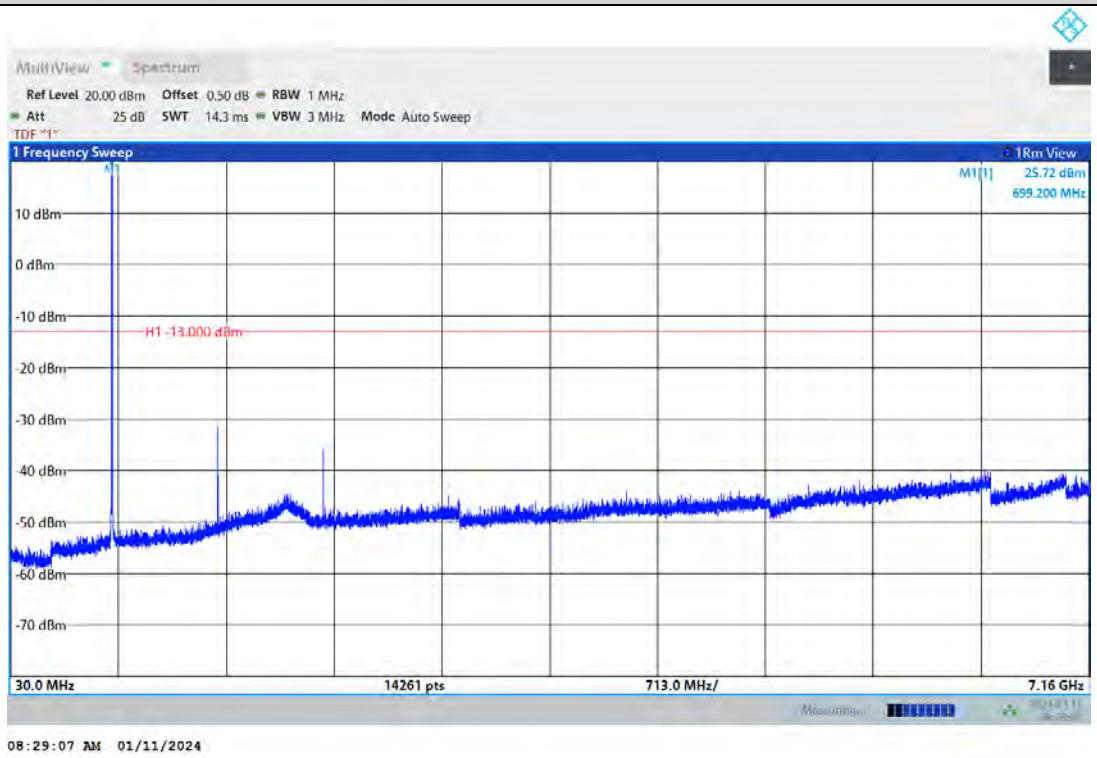
Band12-1.4MHz-QPSK-23095-1RB#0-30~8000MHz



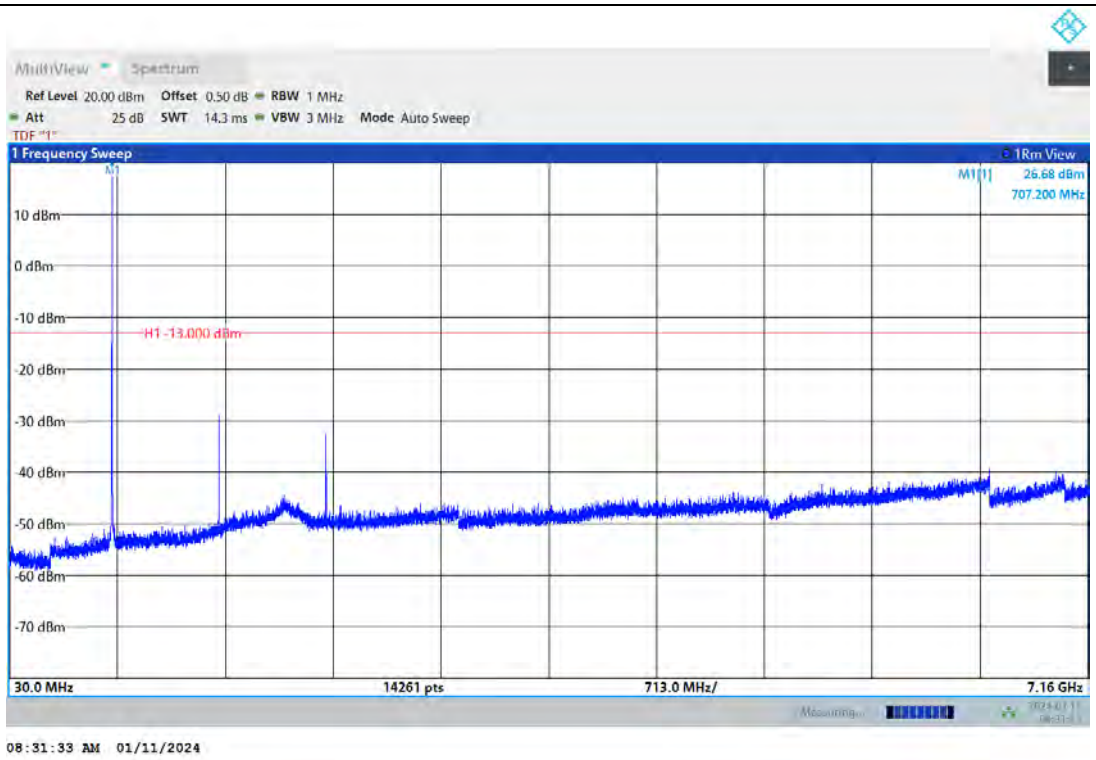
Band12-1.4MHz-QPSK-23173-1RB#0-30~8000MHz



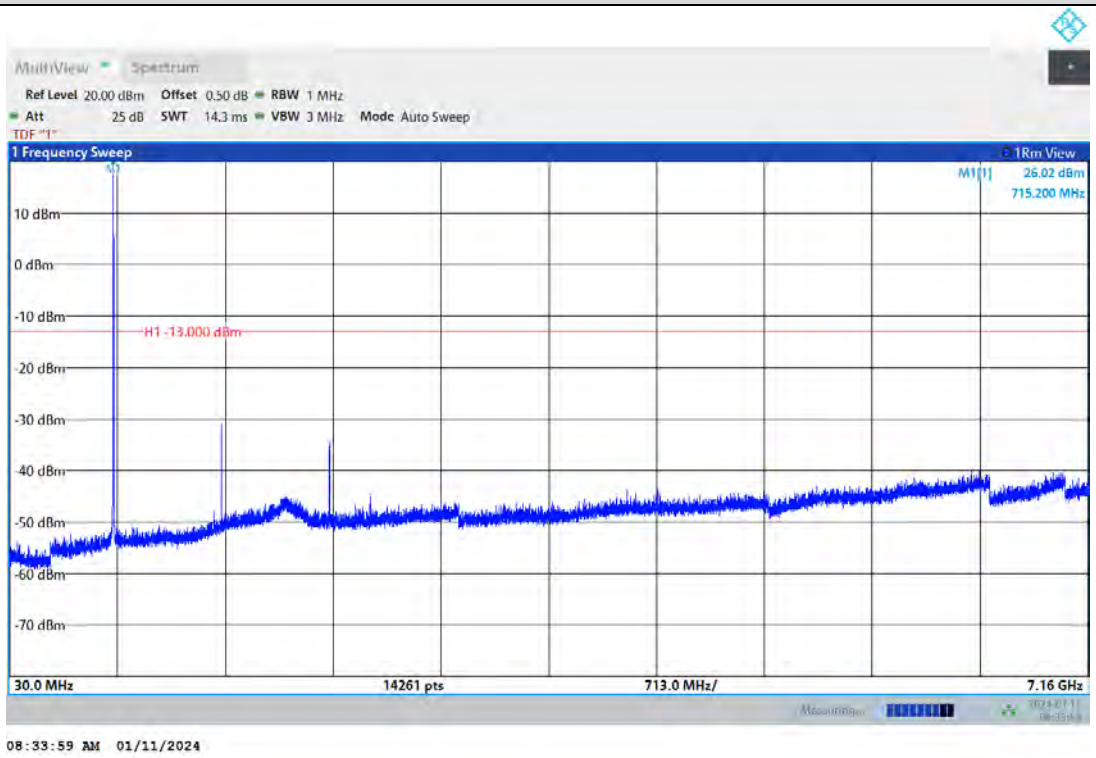
Band12-1.4MHz-16QAM-23017-1RB#0-30~8000MHz



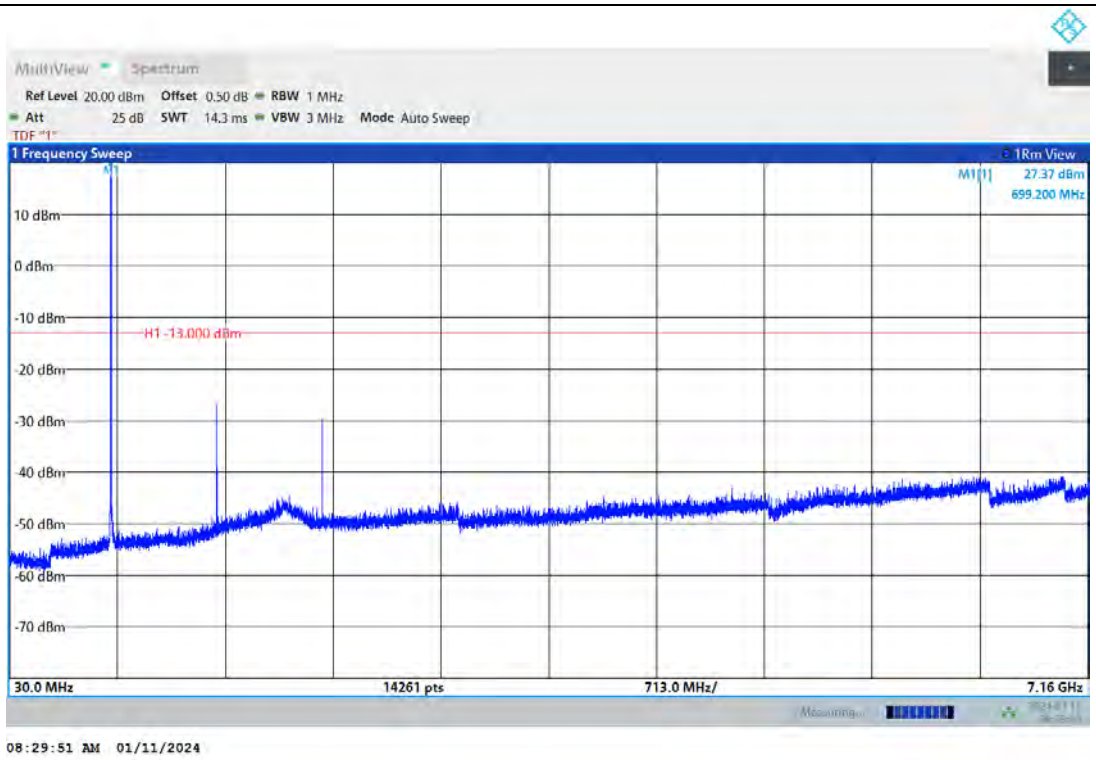
Band12-1.4MHz-16QAM-23095-1RB#0-30~8000MHz



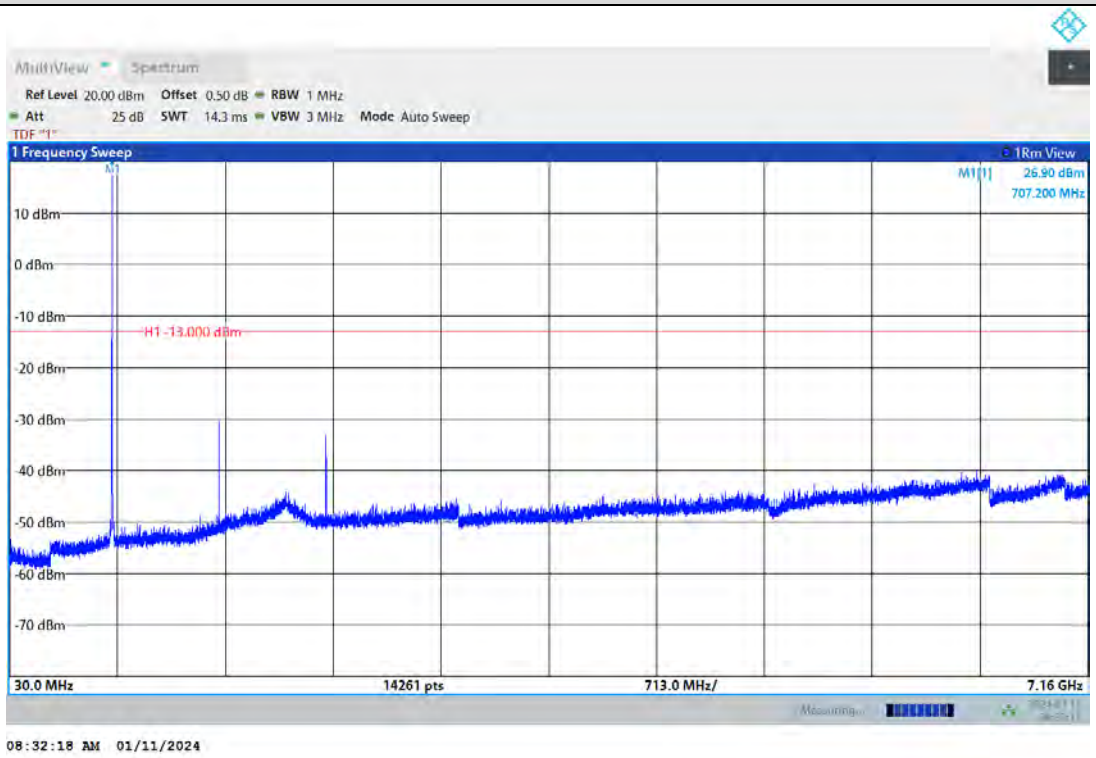
Band12-1.4MHz-16QAM-23173-1RB#0-30~8000MHz



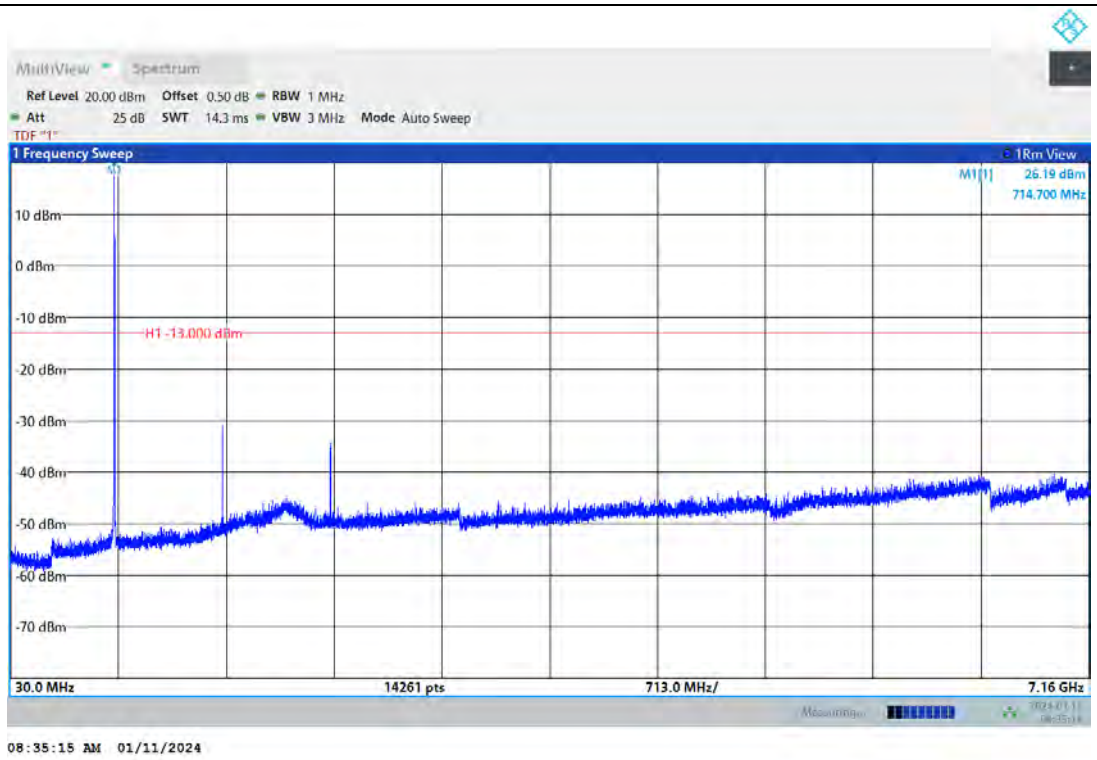
Band12-1.4MHz-64QAM-23017-1RB#0-30~8000MHz



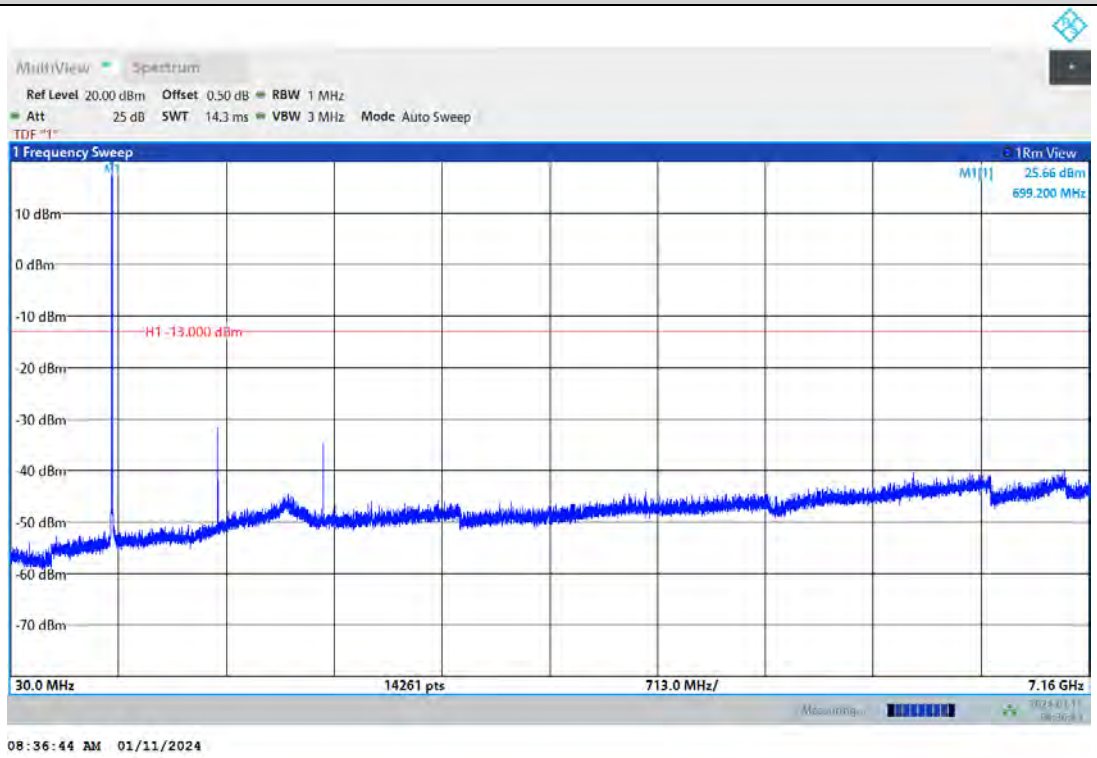
Band12-1.4MHz-64QAM-23095-1RB#0-30~8000MHz



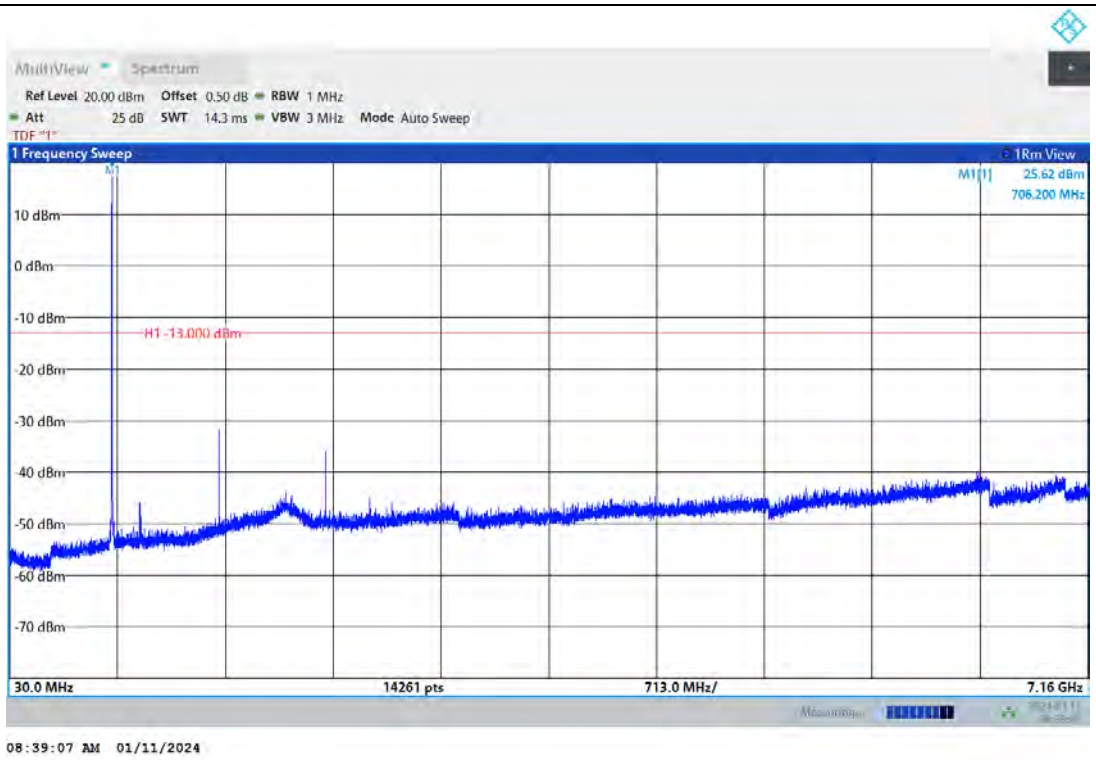
Band12-1.4MHz-64QAM-23173-1RB#0-30~8000MHz



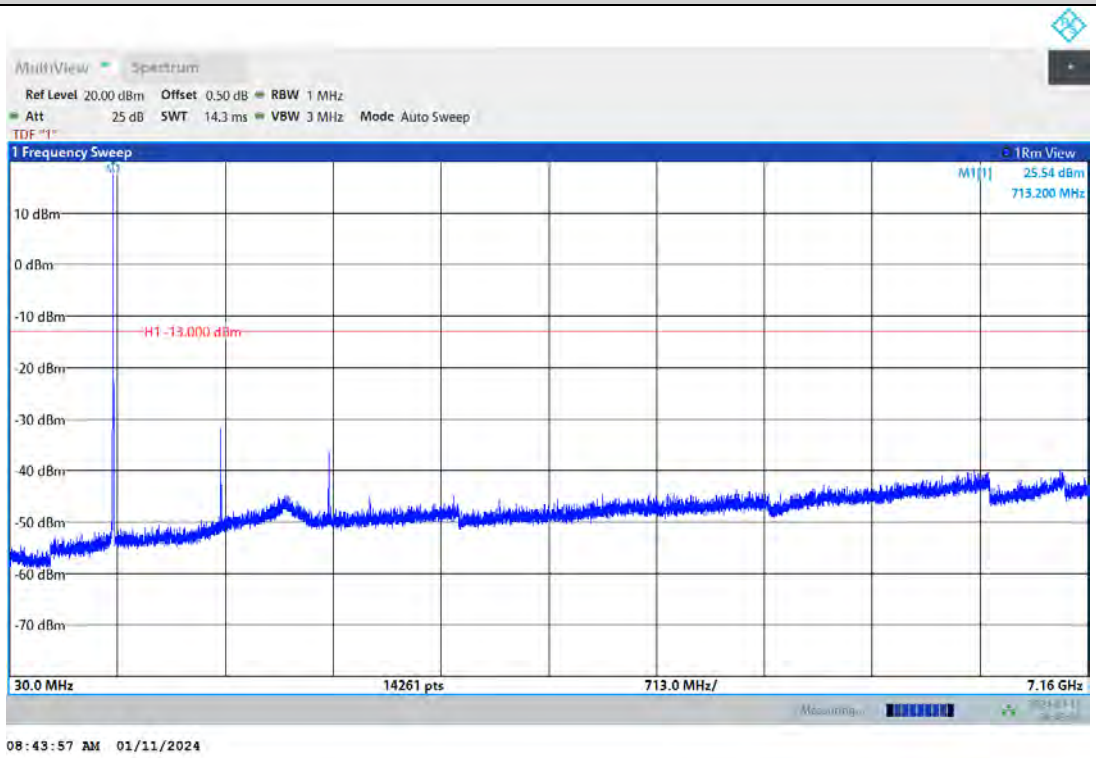
Band12-3MHz-QPSK-23025-1RB#0-30~8000MHz



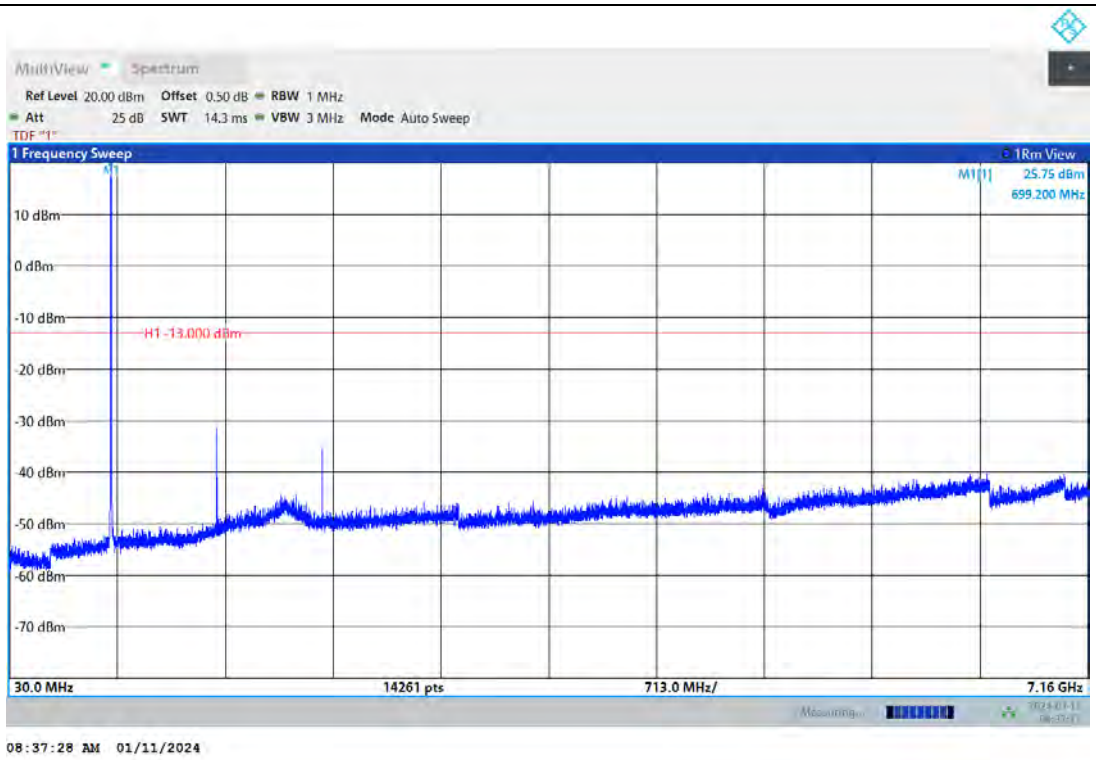
Band12-3MHz-QPSK-23095-1RB#0-30~8000MHz



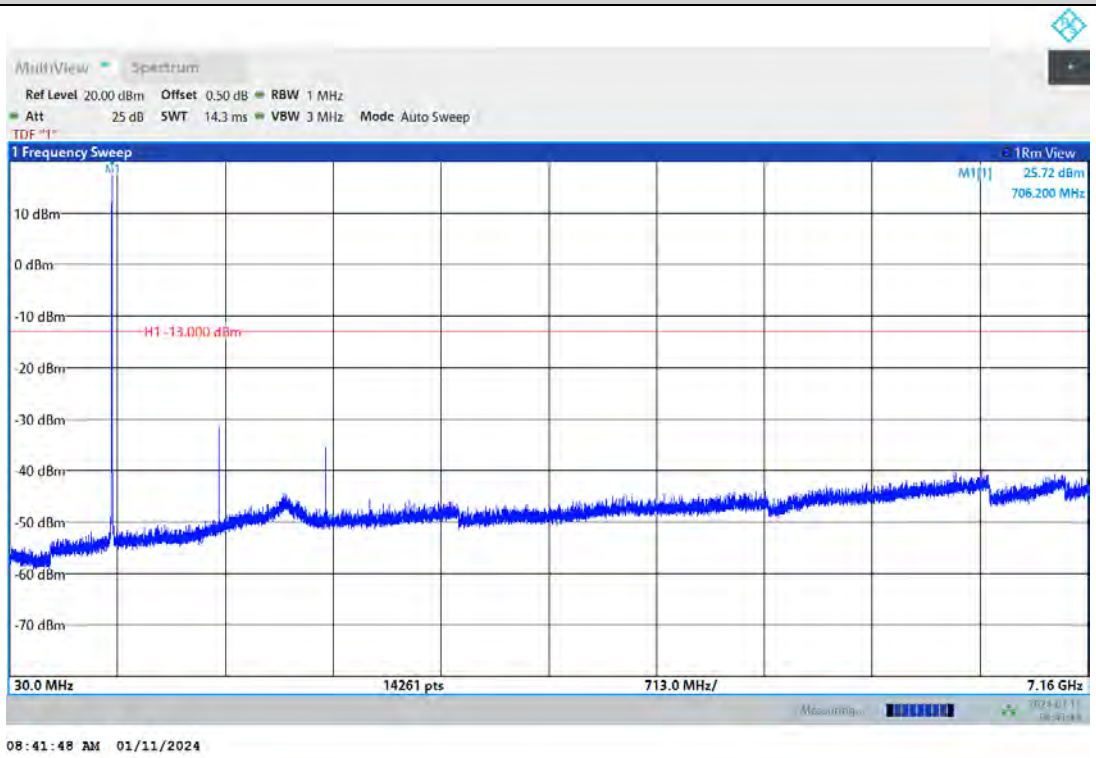
Band12-3MHz-QPSK-23165-1RB#0-30~8000MHz



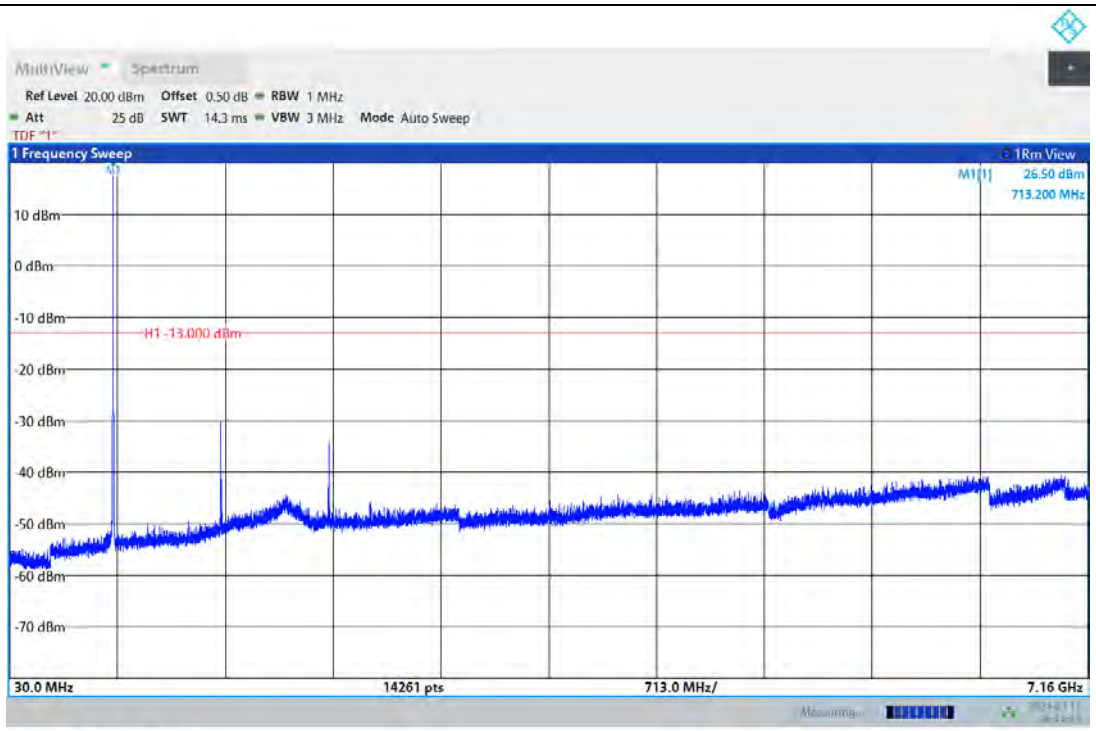
Band12-3MHz-16QAM-23025-1RB#0-30~8000MHz



Band12-3MHz-16QAM-23095-1RB#0-30~8000MHz



Band12-3MHz-16QAM-23165-1RB#0-30~8000MHz



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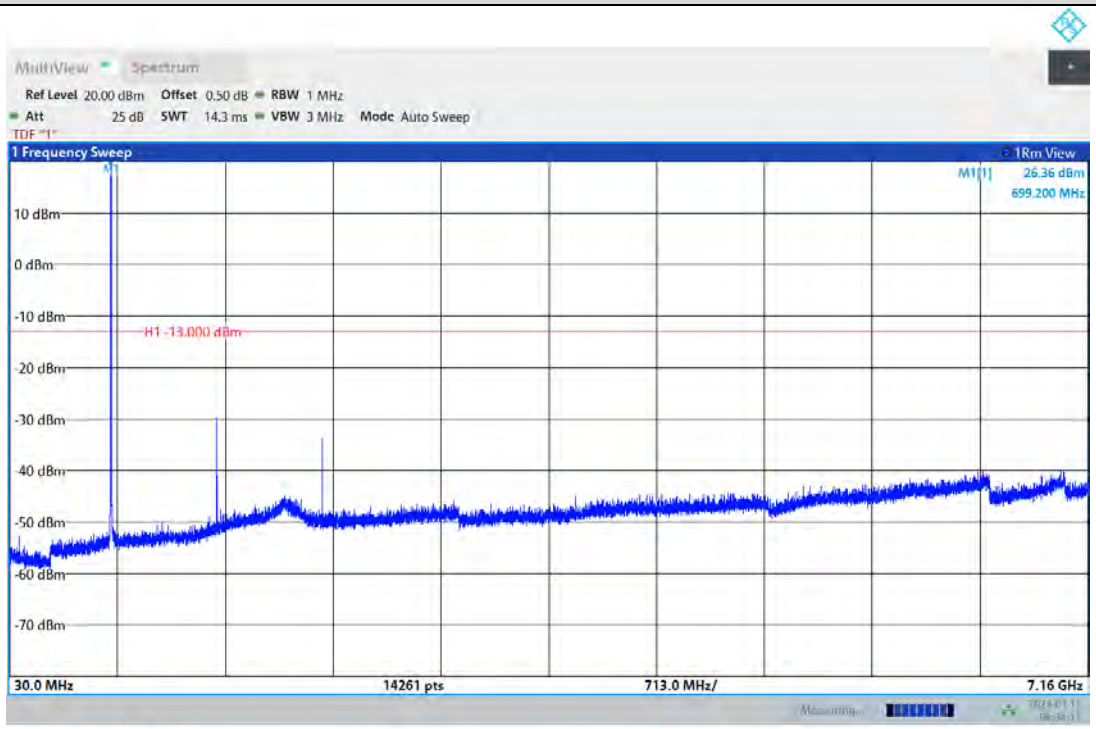
Band12-3MHz-64QAM-23025-1RB#0-30~8000MHz



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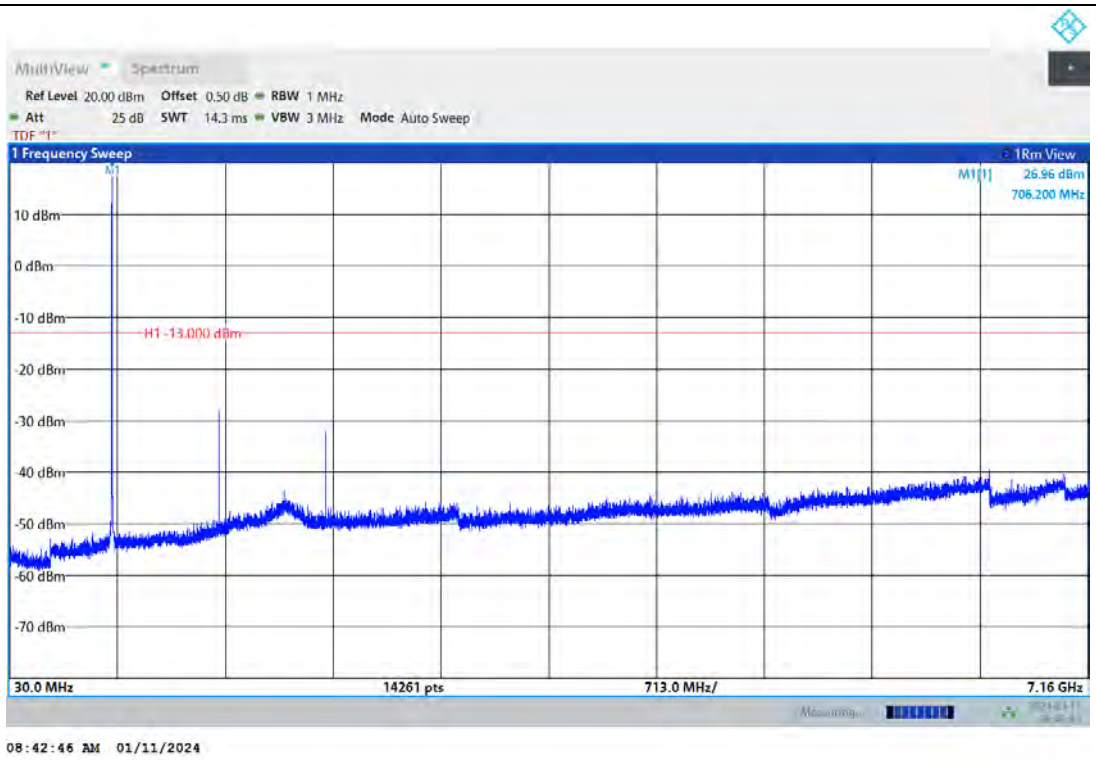
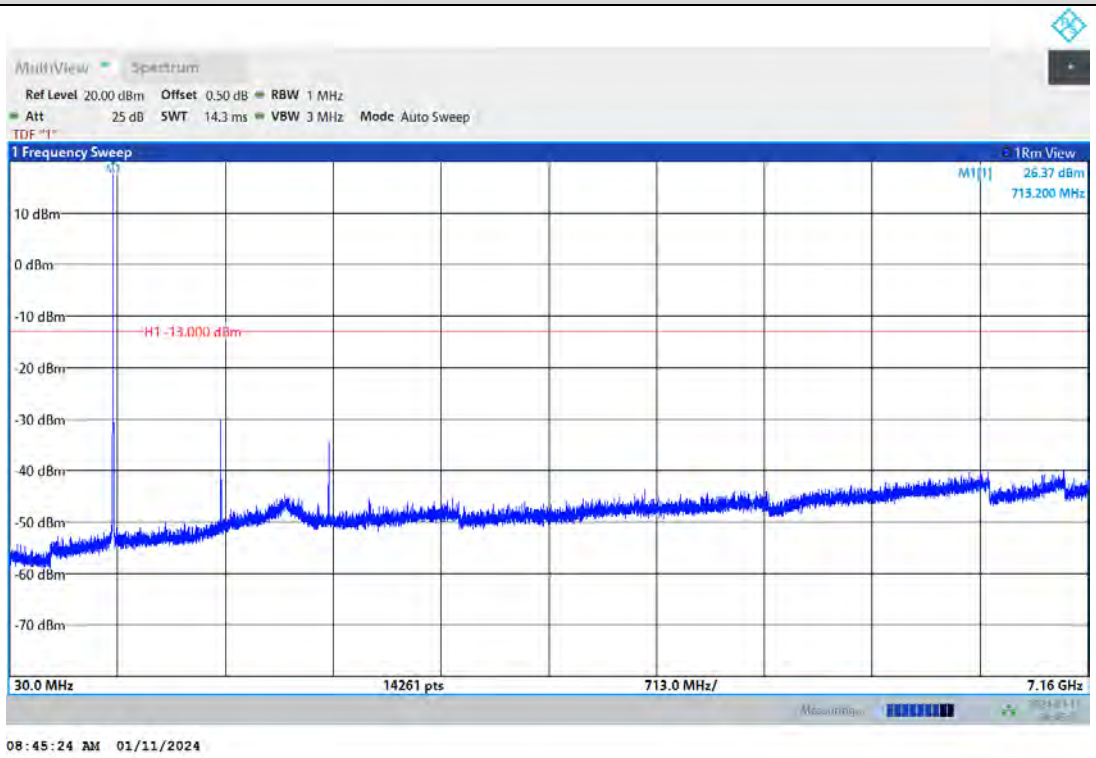
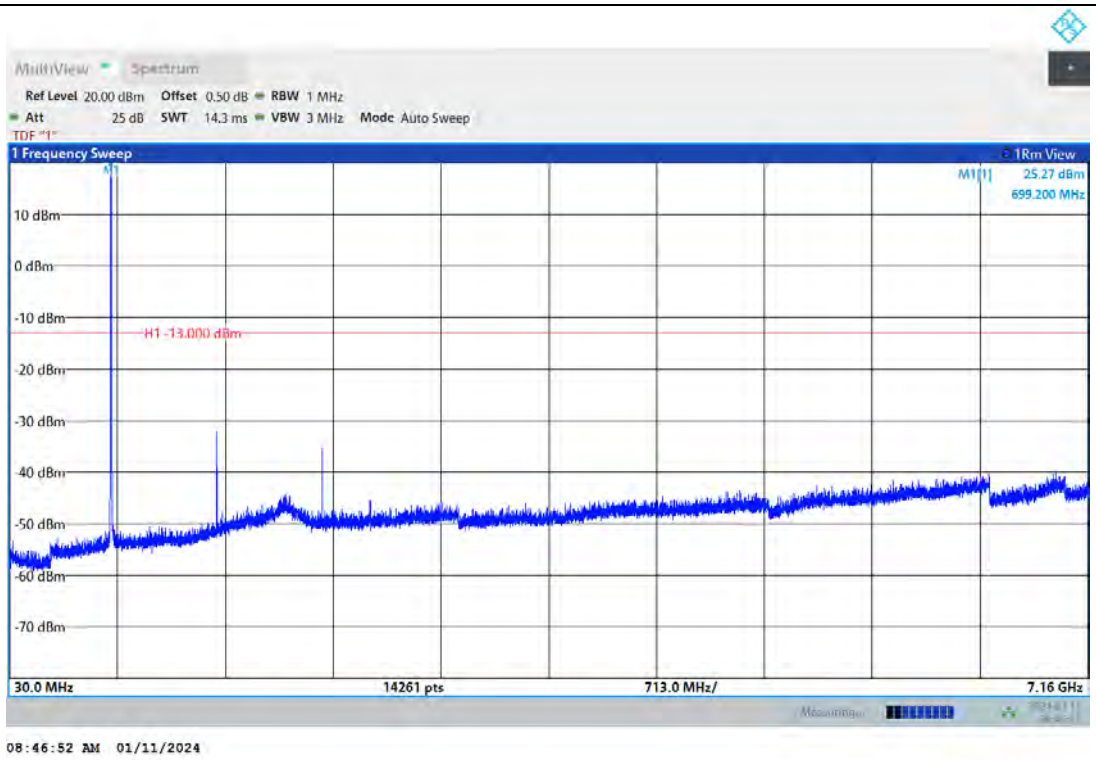
Band12-3MHz-64QAM-23095-1RB#0-30~8000MHz



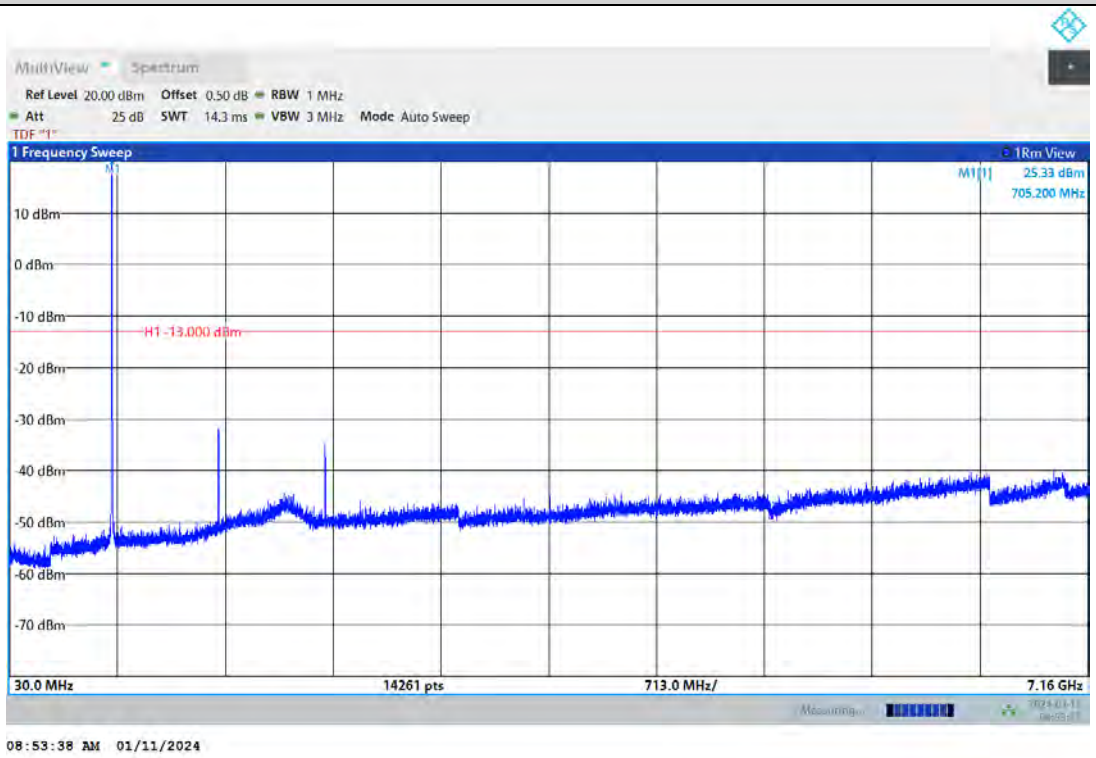
Band12-3MHz-64QAM-23165-1RB#0-30~8000MHz



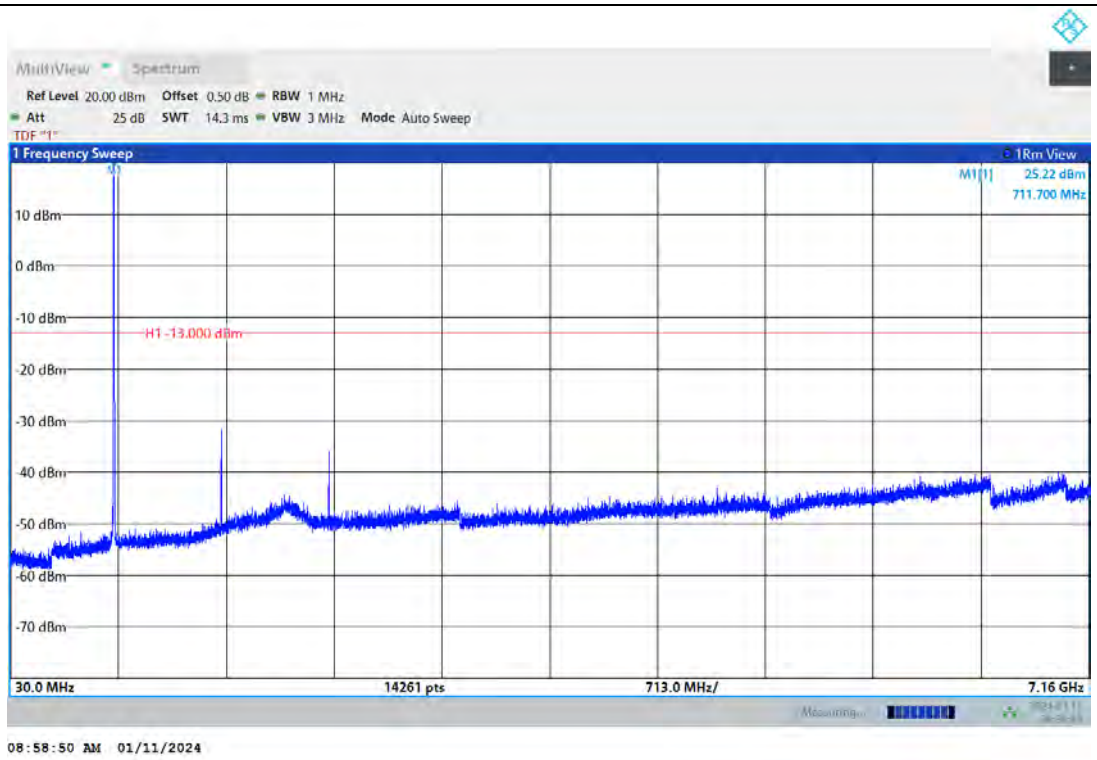
Band12-5MHz-QPSK-23035-1RB#0-30~8000MHz



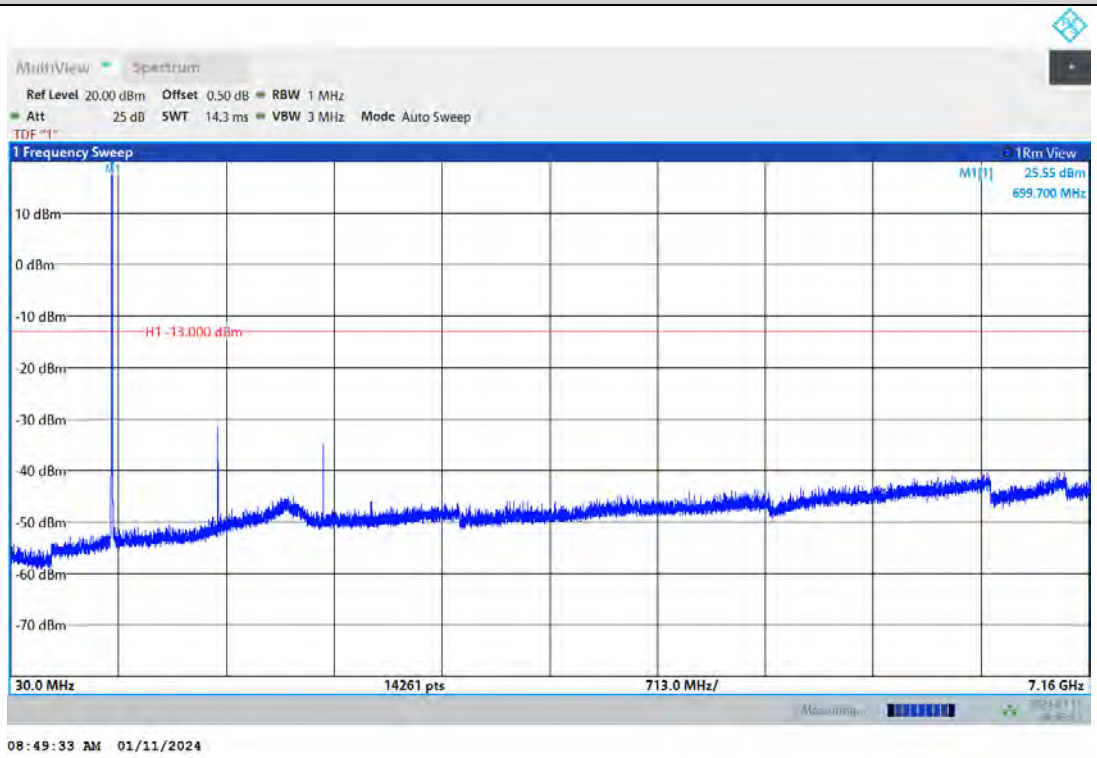
Band12-5MHz-QPSK-23095-1RB#0-30~8000MHz



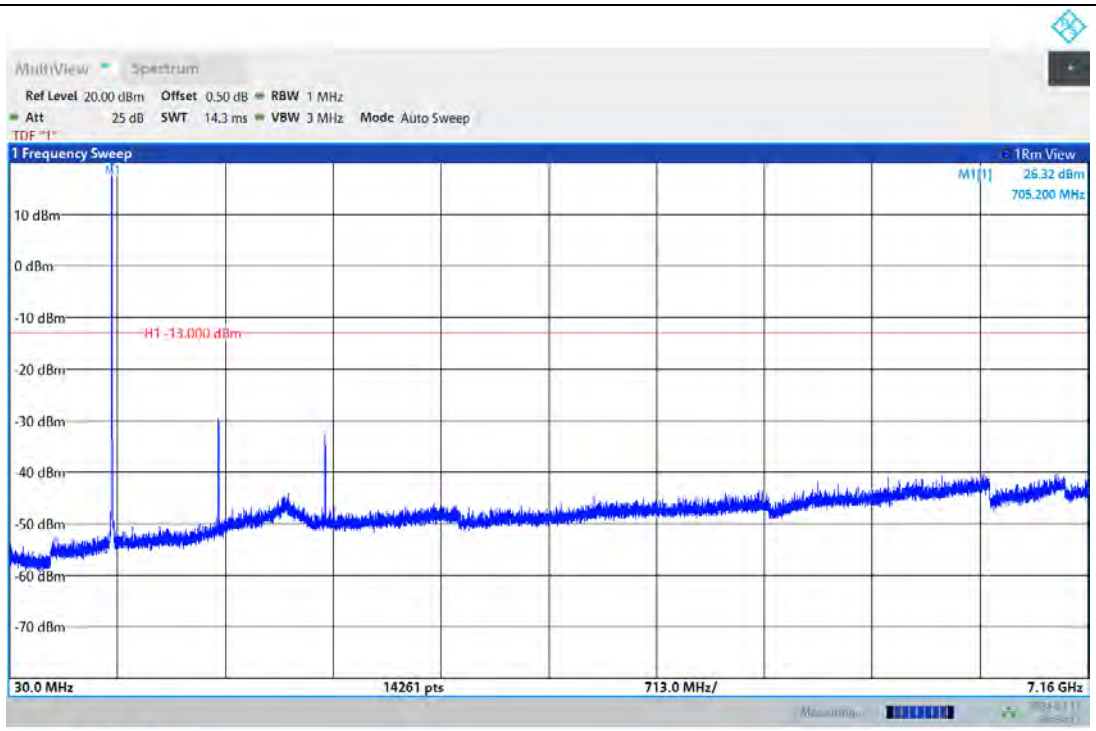
Band12-5MHz-QPSK-23155-1RB#0-30~8000MHz



Band12-5MHz-16QAM-23035-1RB#0-30~8000MHz



Band12-5MHz-16QAM-23095-1RB#0-30~8000MHz



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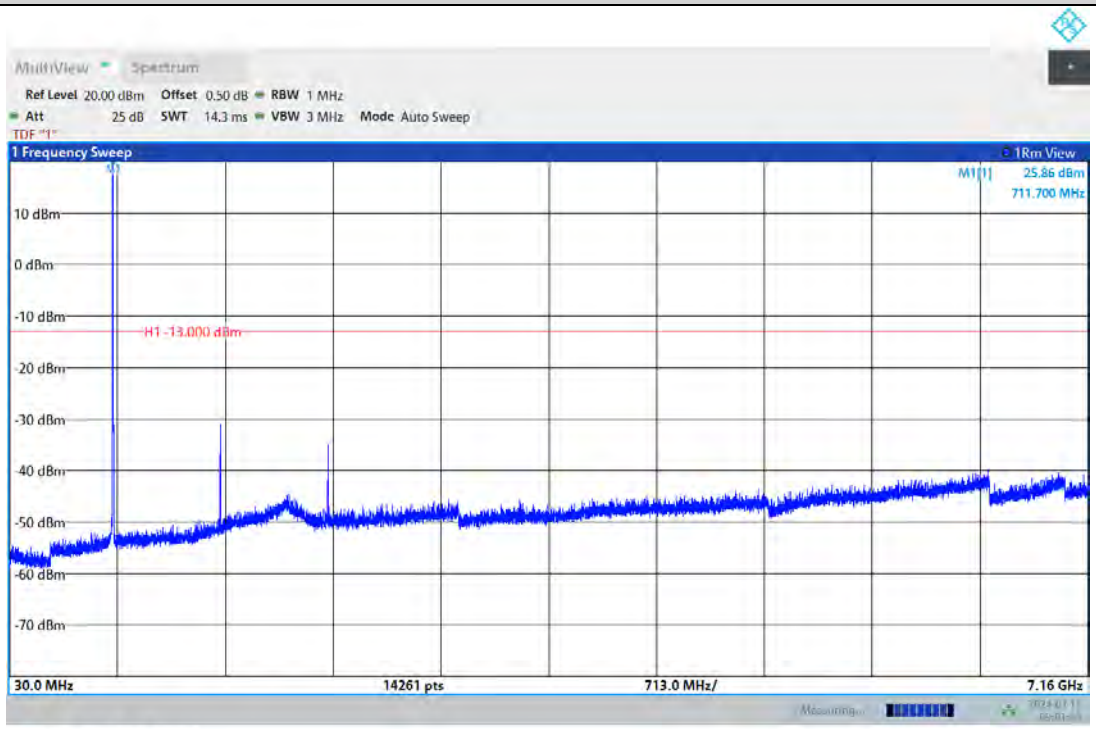
Band12-5MHz-16QAM-23155-1RB#0-30~8000MHz



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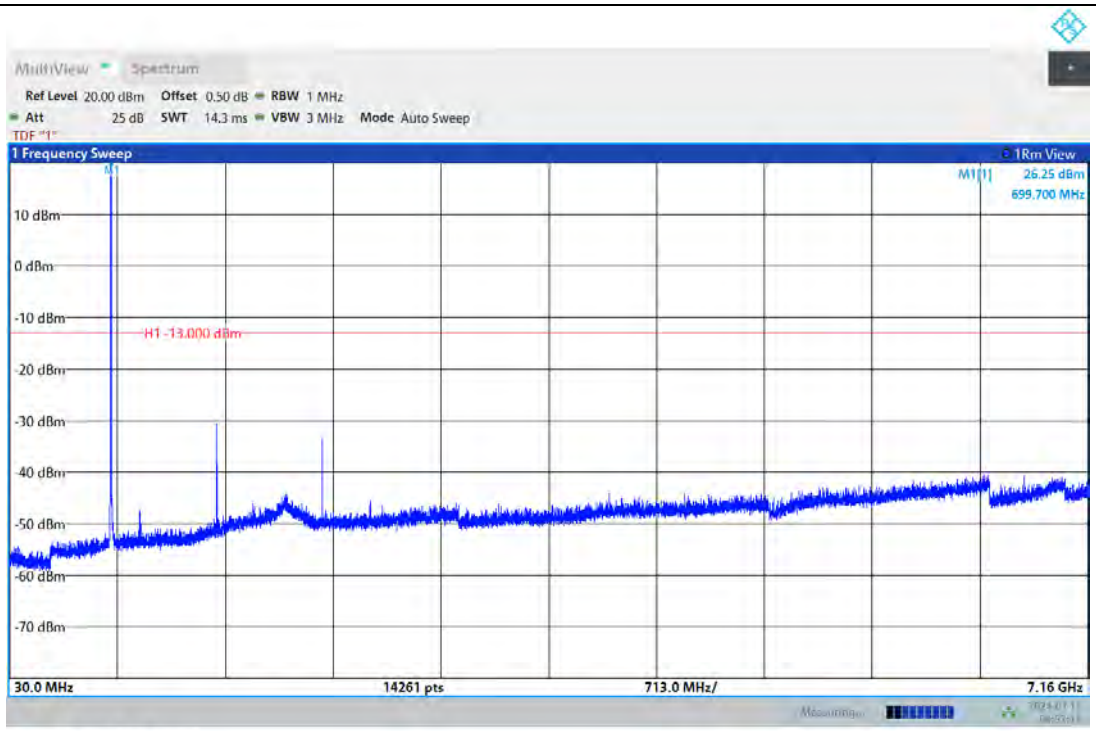
Band12-5MHz-64QAM-23035-1RB#0-30~8000MHz



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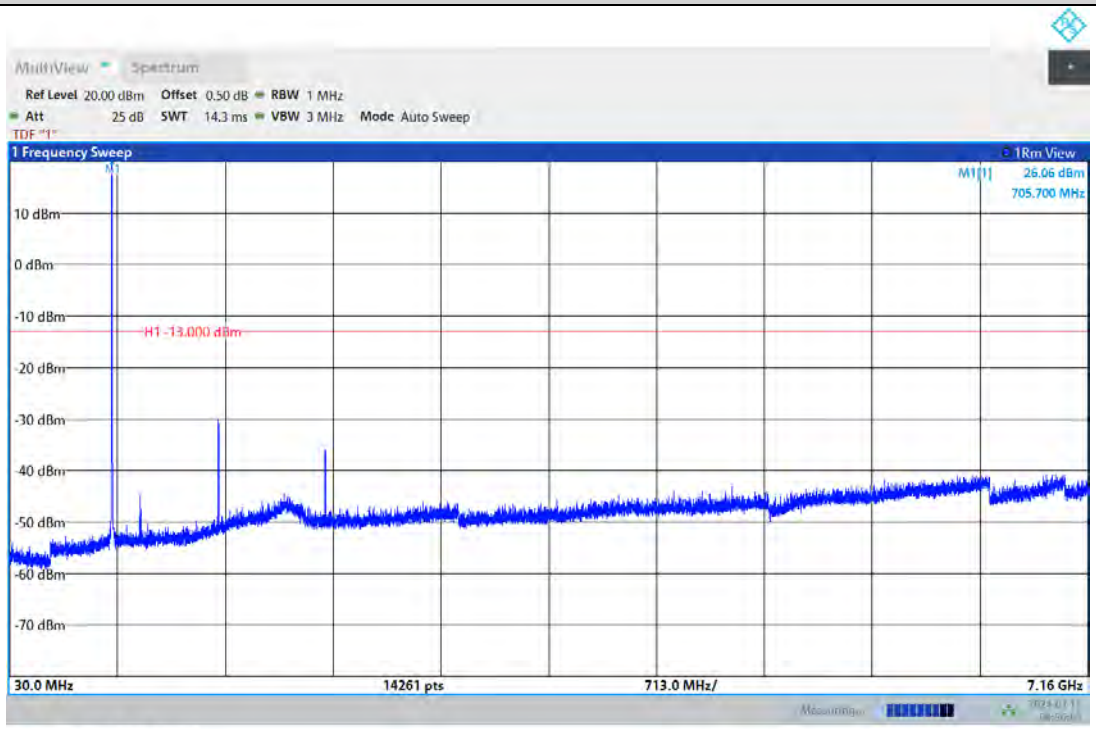
Band12-5MHz-64QAM-23095-1RB#0-30~8000MHz



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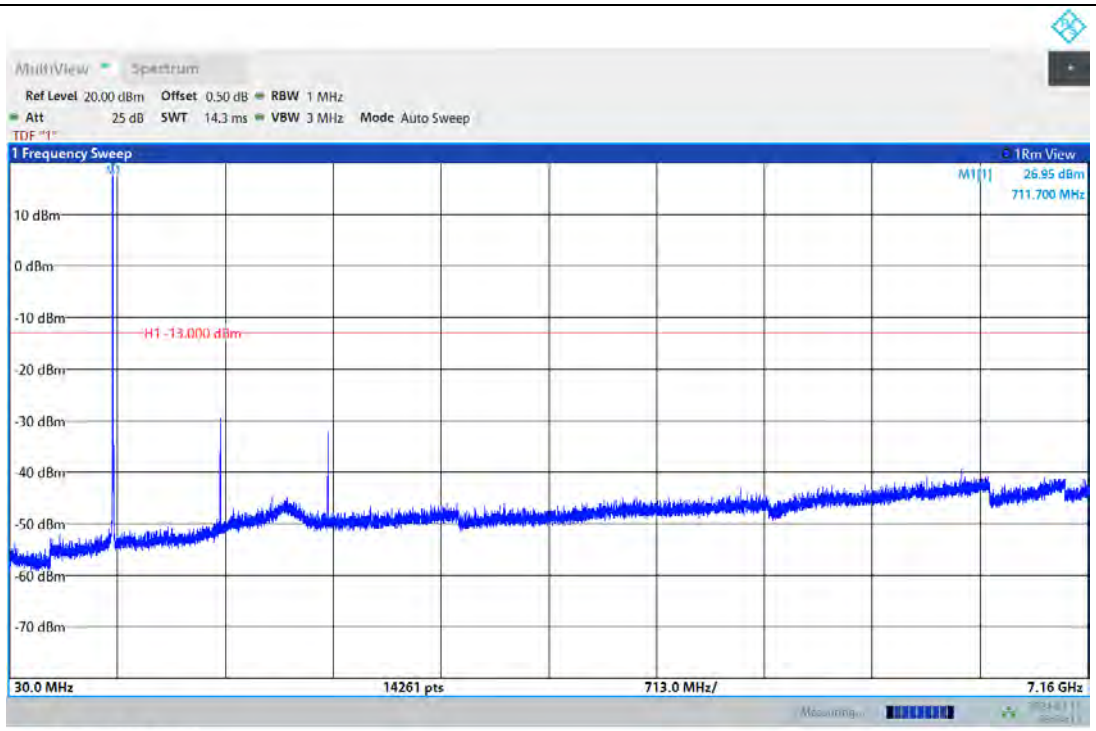
Band12-5MHz-64QAM-23155-1RB#0-30~8000MHz



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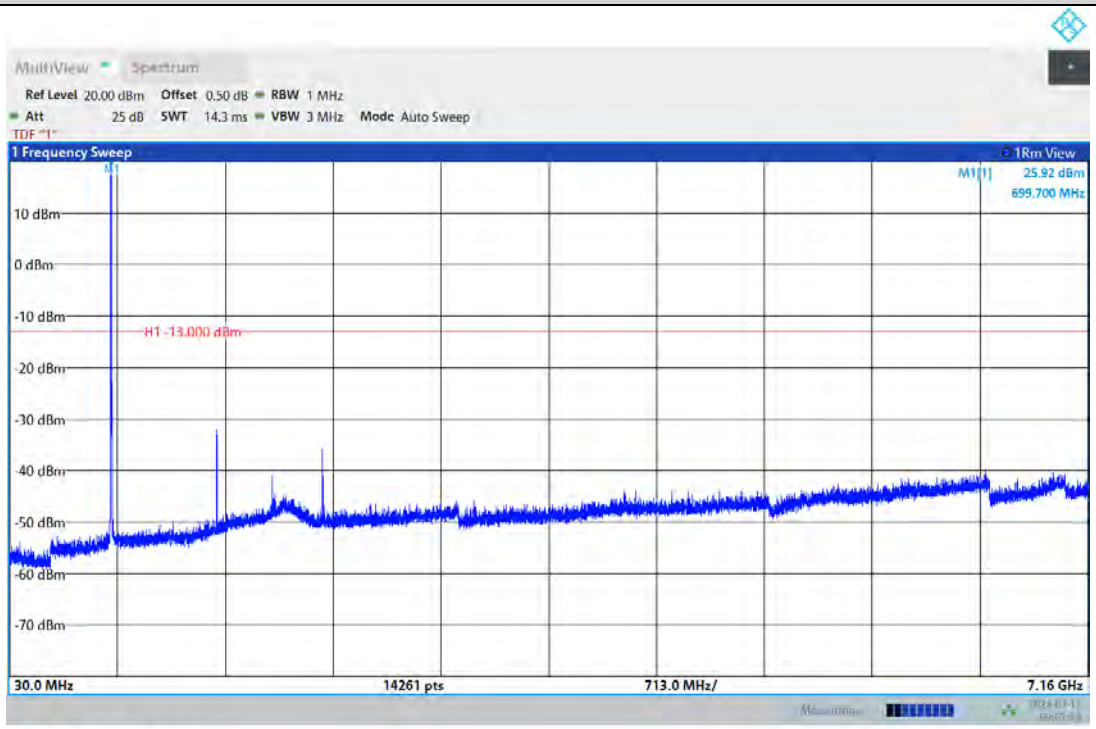
Band12-10MHz-QPSK-23060-1RB#0-30~8000MHz



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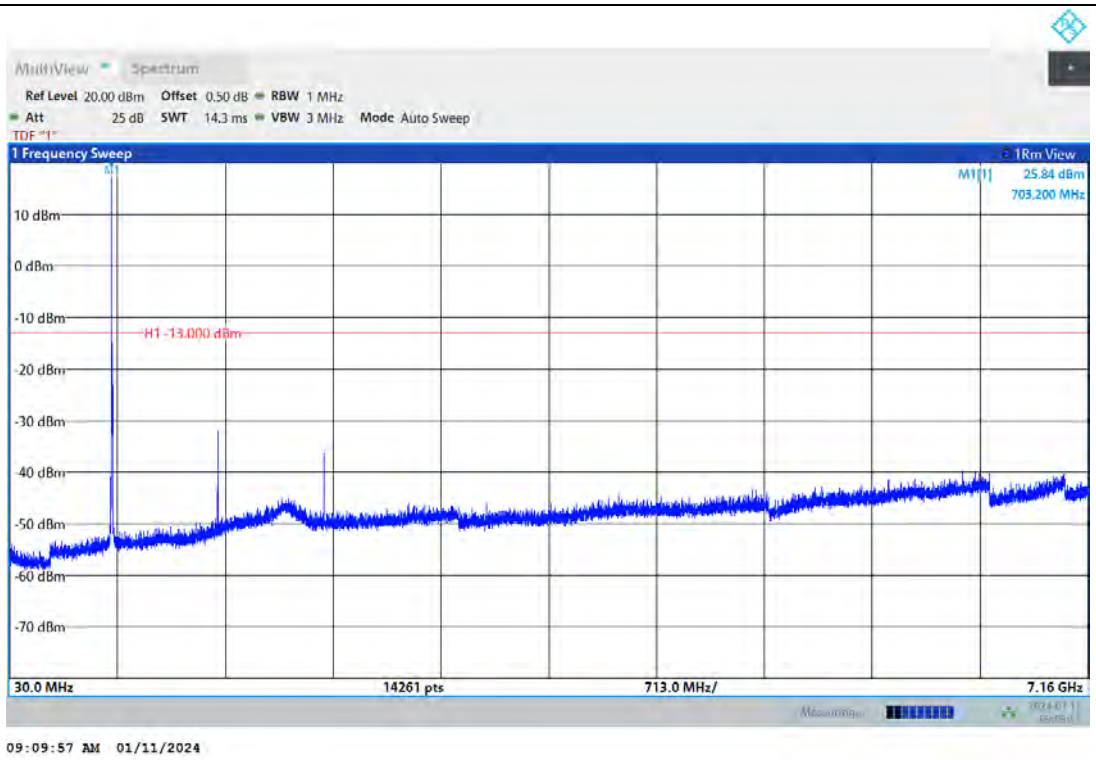
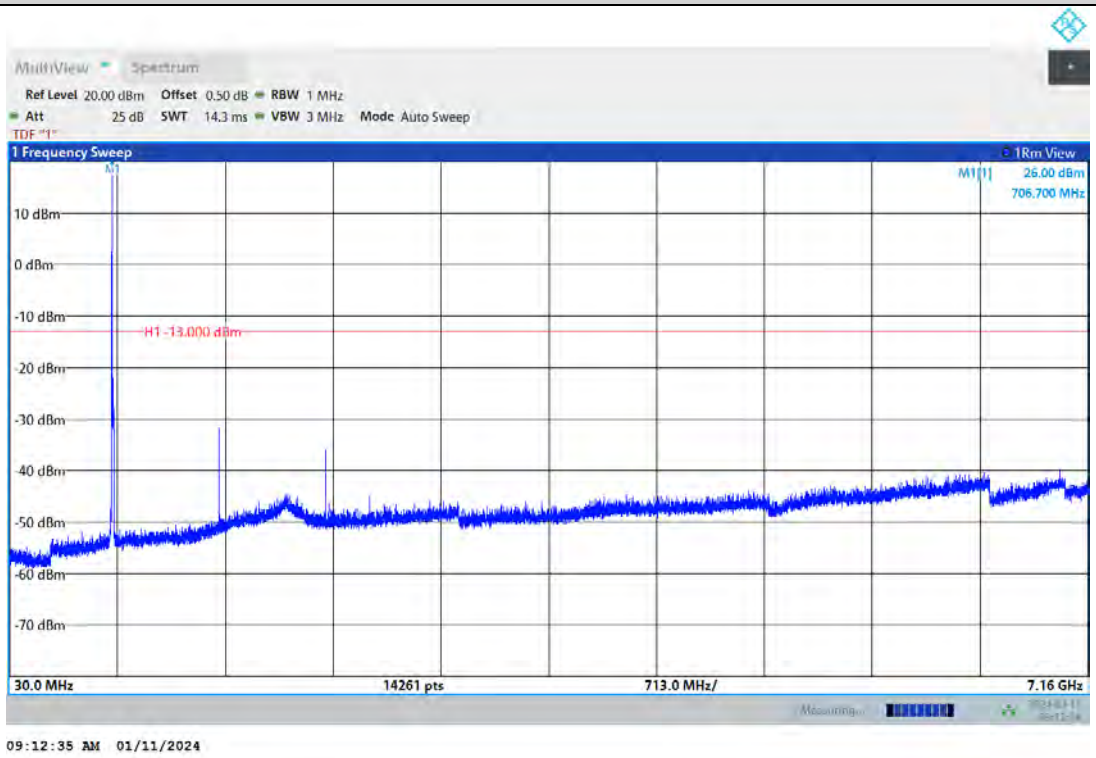
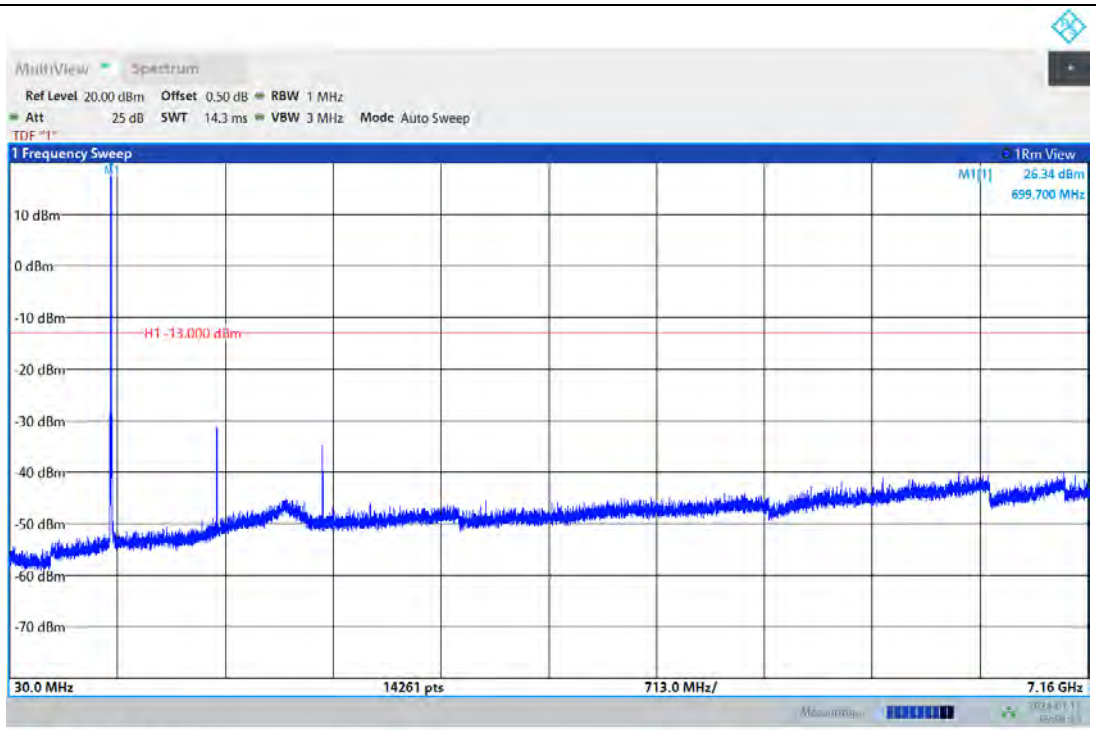
Band12-10MHz-QPSK-23095-1RB#0-30~8000MHz



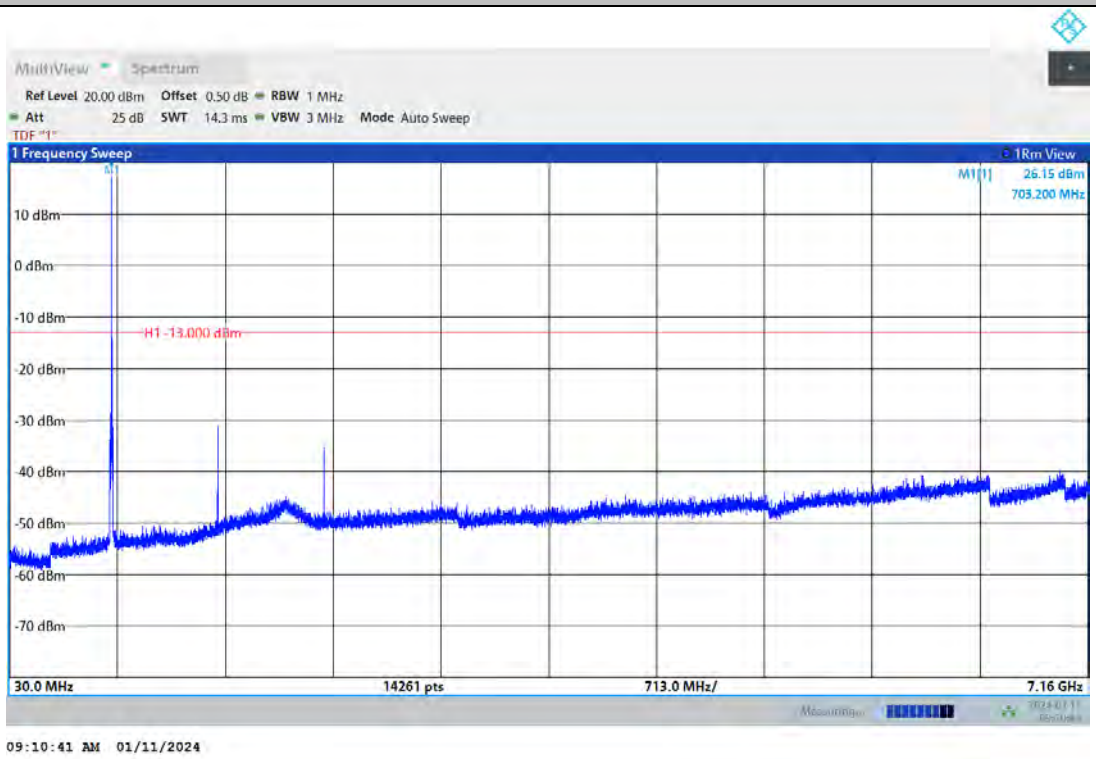
Band12-10MHz-QPSK-23130-1RB#0-30~8000MHz



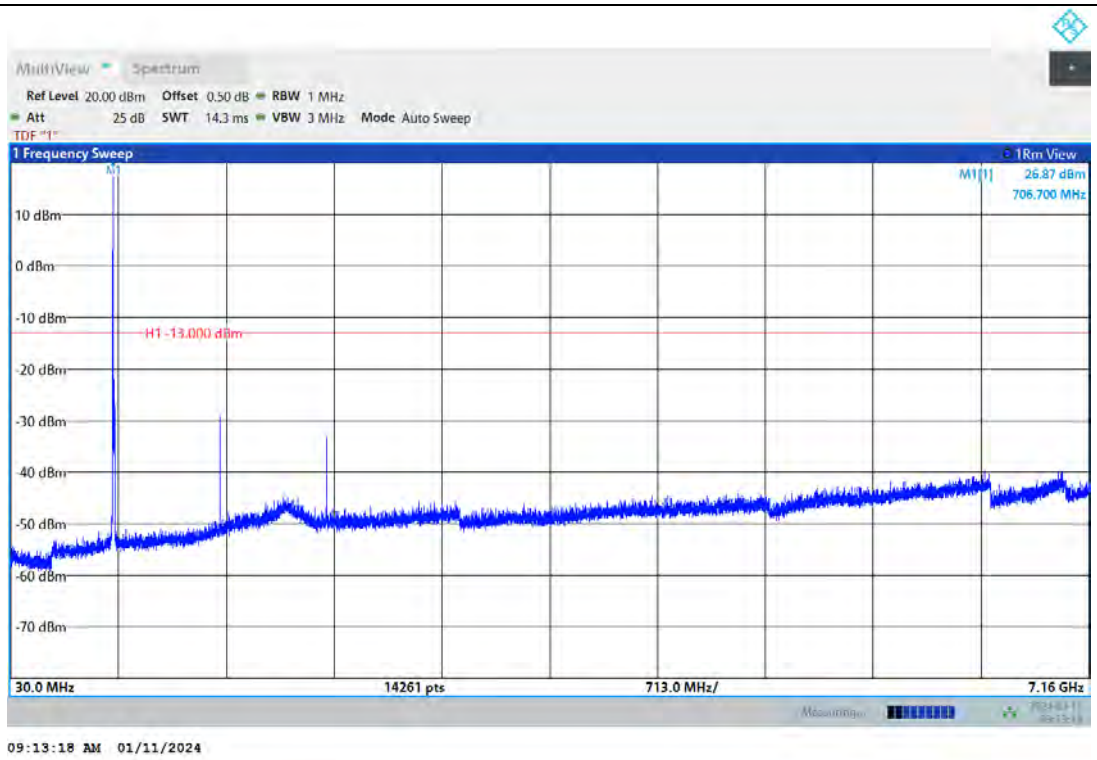
Band12-10MHz-16QAM-23060-1RB#0-30~8000MHz



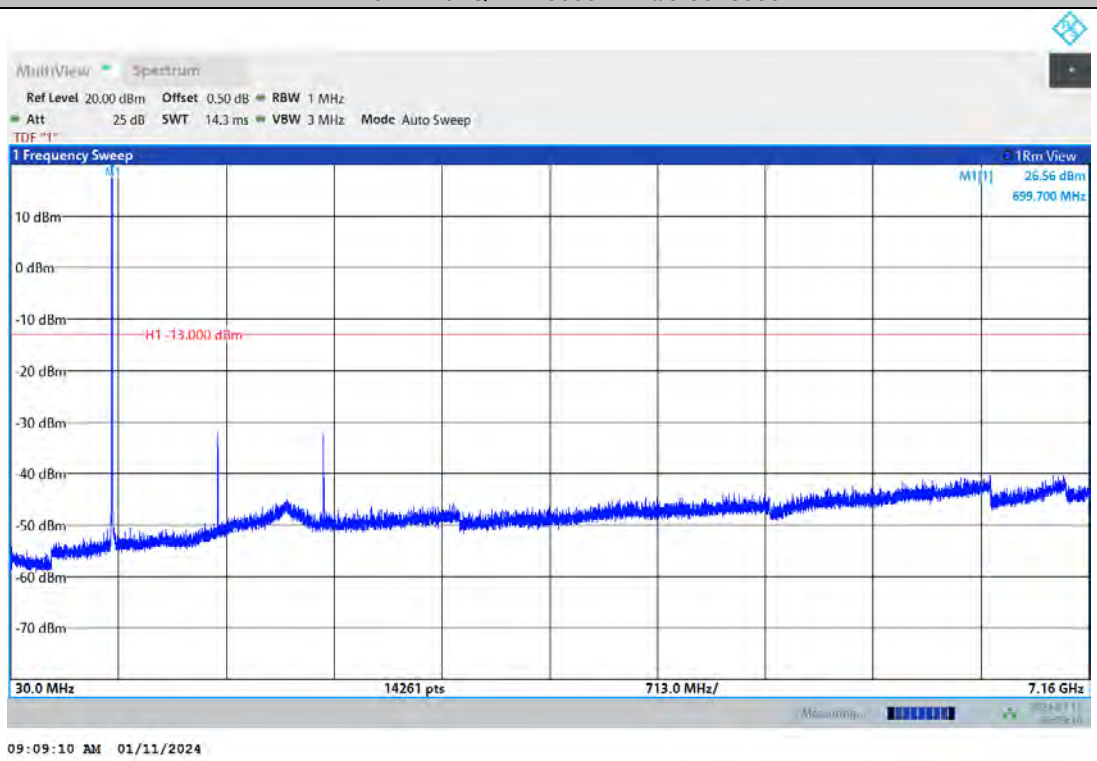
Band12-10MHz-16QAM-23095-1RB#0-30~8000MHz



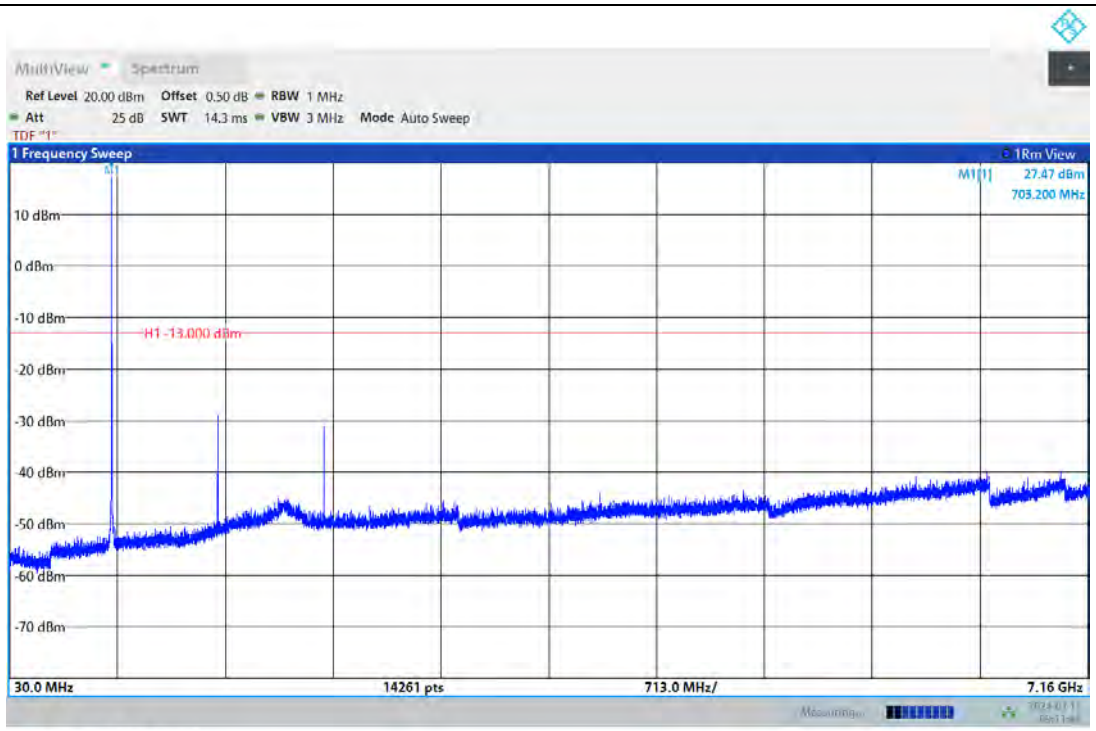
Band12-10MHz-16QAM-23130-1RB#0-30~8000MHz



Band12-10MHz-64QAM-23060-1RB#0-30~8000MHz



Band12-10MHz-64QAM-23095-1RB#0-30~8000MHz



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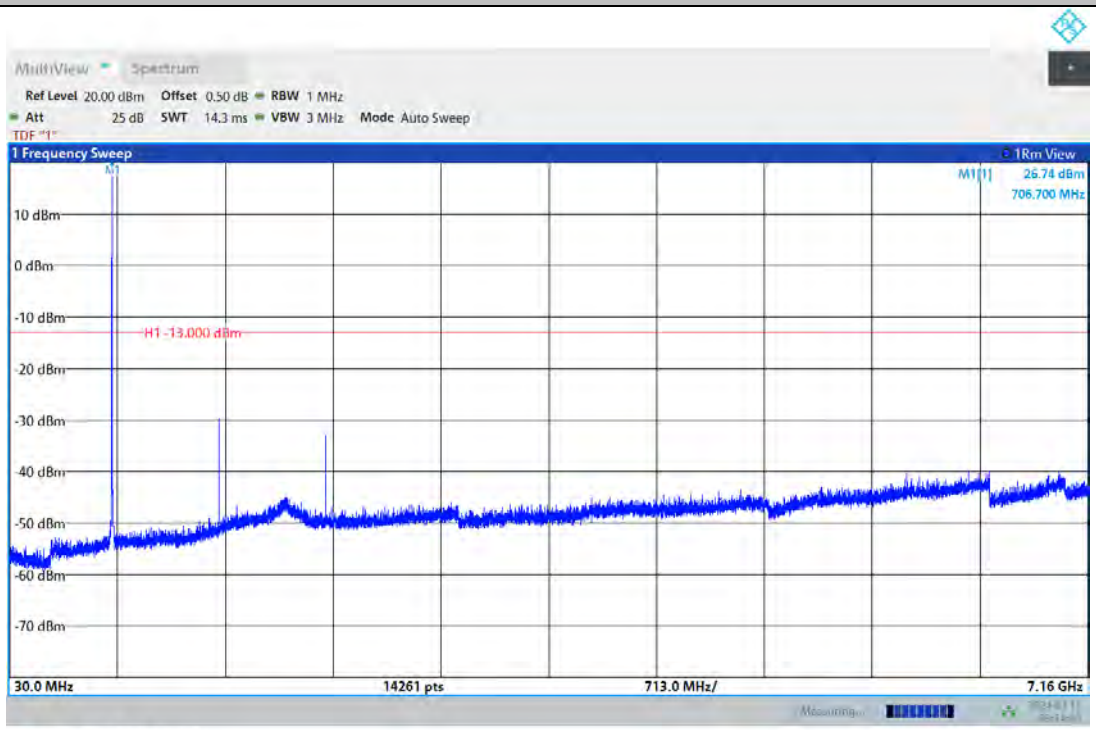
Band12-10MHz-64QAM-23130-1RB#0-30~8000MHz



09:14:06 AM 01/11/2024

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	4.6	0.006534	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-14.4	-0.020455	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-5.5	-0.007813	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-3.8	-0.005371	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	11.3	0.015972	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-10.3	-0.014558	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	8	0.011252	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-3.3	-0.004641	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-13.3	-0.018706	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	14.6	0.020739	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-1.1	-0.001563	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-10	-0.014205	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	6.2	0.008763	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-12.4	-0.017527	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	10.4	0.014700	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	11	0.015471	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-10.9	-0.015331	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	0	0.000000	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VL	NT	1.9	0.002699	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VN	NT	14.4	0.020455	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VH	NT	-13.6	-0.019318	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VL	NT	-13.3	-0.018799	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VN	NT	-7	-0.009894	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VH	NT	-10.9	-0.015406	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VL	NT	-9.5	-0.013361	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VN	NT	6.9	0.009705	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VH	NT	-11.8	-0.016596	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-28.5	-0.040483	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	2.3	0.003267	±2 .5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-4.5	-0.006392	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	14.2	0.020170	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-4.5	-0.006392	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-0.3	-0.000426	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	24.3	0.034517	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-18.1	-0.025710	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	50	24.8	0.035227	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-23.6	-0.033357	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	6.6	0.009329	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	16.5	0.023322	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-2.6	-0.003675	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-2.2	-0.003110	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-1	-0.001413	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	22.9	0.032367	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-4.1	-0.005795	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-15.4	-0.021767	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-8.4	-0.011814	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	13.8	0.019409	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-0.7	-0.000985	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	24.9	0.035021	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-10	-0.014065	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	22.5	0.031646	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	8.4	0.011814	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-24.4	-0.034318	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-24.3	-0.034177	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-19.1	-0.027131	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	19.5	0.027699	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-21.9	-0.031108	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	7.4	0.010511	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-24.8	-0.035227	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-24.2	-0.034375	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-5.5	-0.007813	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	-16.1	-0.022869	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	-6.8	-0.009659	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-17.8	-0.025159	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	15.3	0.021625	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-24.7	-0.034912	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-13.3	-0.018799	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-15.6	-0.022049	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-3.2	-0.004523	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-15.5	-0.021908	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	3.1	0.004382	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	1.3	0.001828	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-24.7	-0.034740	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	11.8	0.016596	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	22.5	0.031646	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	8.9	0.012518	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	20.5	0.028833	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	5.3	0.007454	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	15.1	0.021238	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-15.7	-0.022082	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	23.9	0.033949	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	-30	-1.1	-0.001563	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	-20	17.6	0.025000	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	-10	-10.6	-0.015057	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	0	-0.9	-0.001278	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	10	-23.6	-0.033523	±2.5	PASS

Band12	10MHz	64QAM	23060	50RB#0	NV	20	23.5	0.033381	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	30	-19.8	-0.028125	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	40	24.9	0.035369	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	NV	50	24.7	0.034912	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	-30	-15.7	-0.022191	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	-20	14.1	0.019929	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	-10	-4.4	-0.006219	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	0	21.1	0.029823	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	10	13.1	0.018516	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	20	-14.9	-0.021060	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	30	4.8	0.006784	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	40	3.1	0.004382	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	NV	50	20.7	0.029114	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	-30	7.3	0.010267	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	-20	-23.7	-0.033333	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	-10	17.4	0.024473	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	0	-2.7	-0.003797	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	10	8.3	0.011674	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	20	-5.5	-0.007736	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	30	9.5	0.013361	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	40	-12.3	-0.017300	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	NV	50	-18.2	-0.025724	±2.5	PASS

LTE BAND13

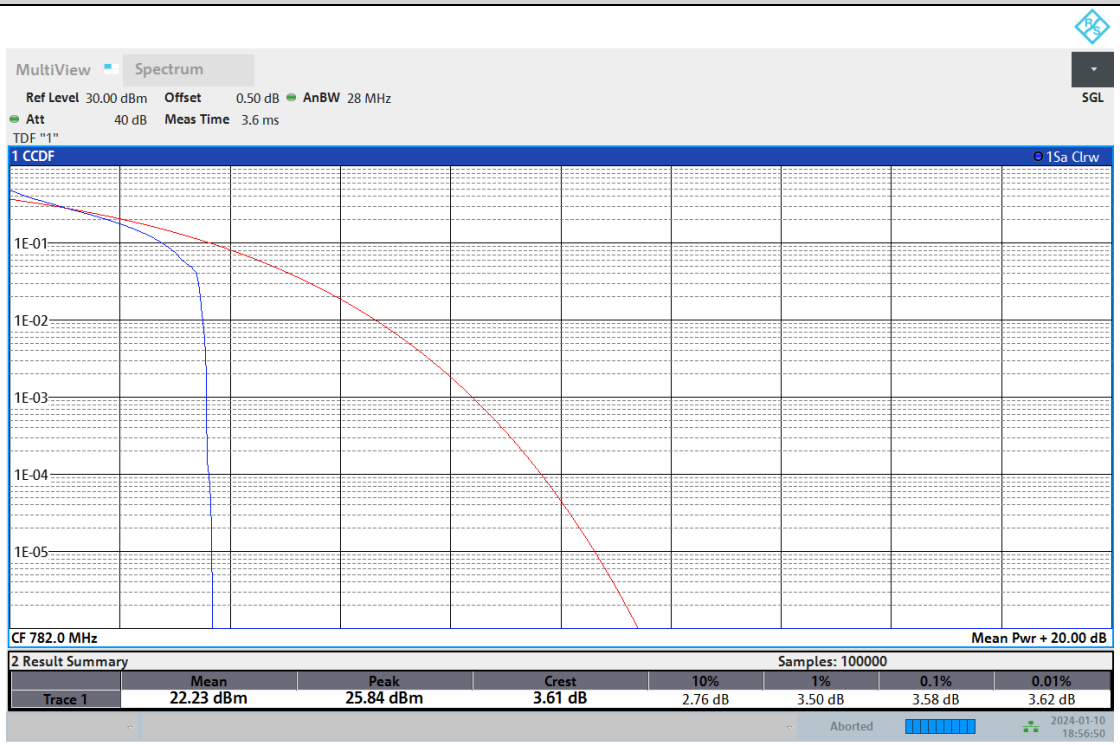
PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

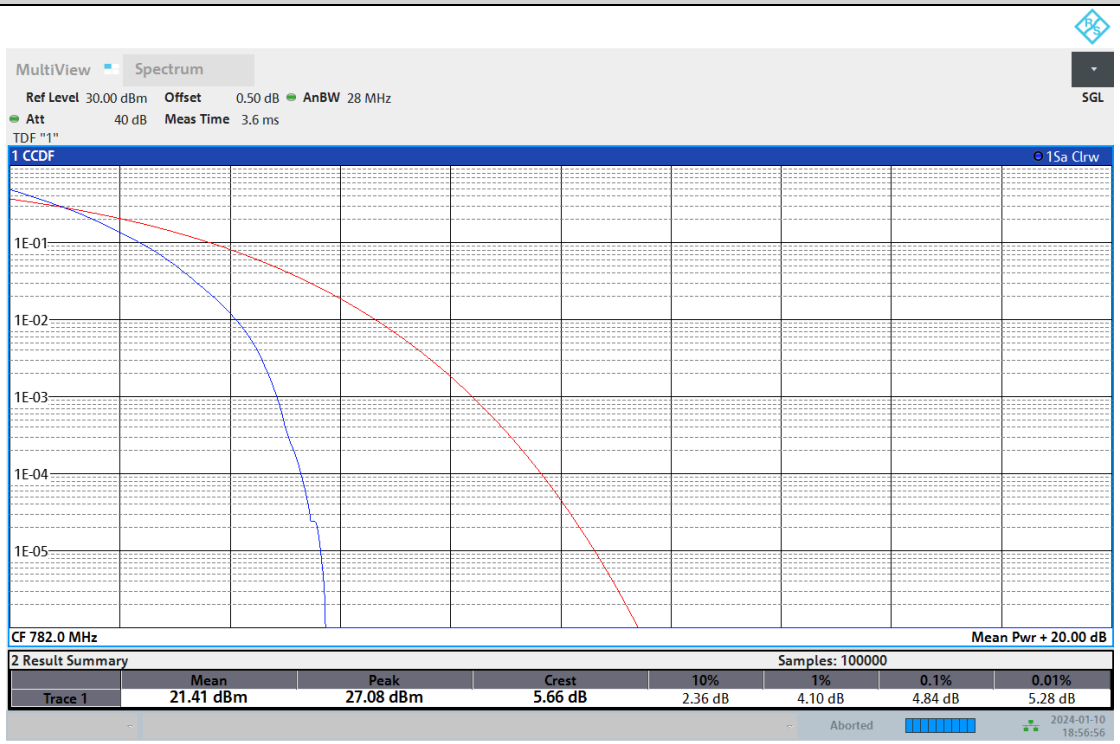
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	10MHz	QPSK	23230	1RB#0	3.58	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.84	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	5.08	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.64	13	PASS
Band13	10MHz	64QAM	23230	1RB#0	5.96	13	PASS
Band13	10MHz	64QAM	23230	50RB#0	6.96	13	PASS

Test Graphs

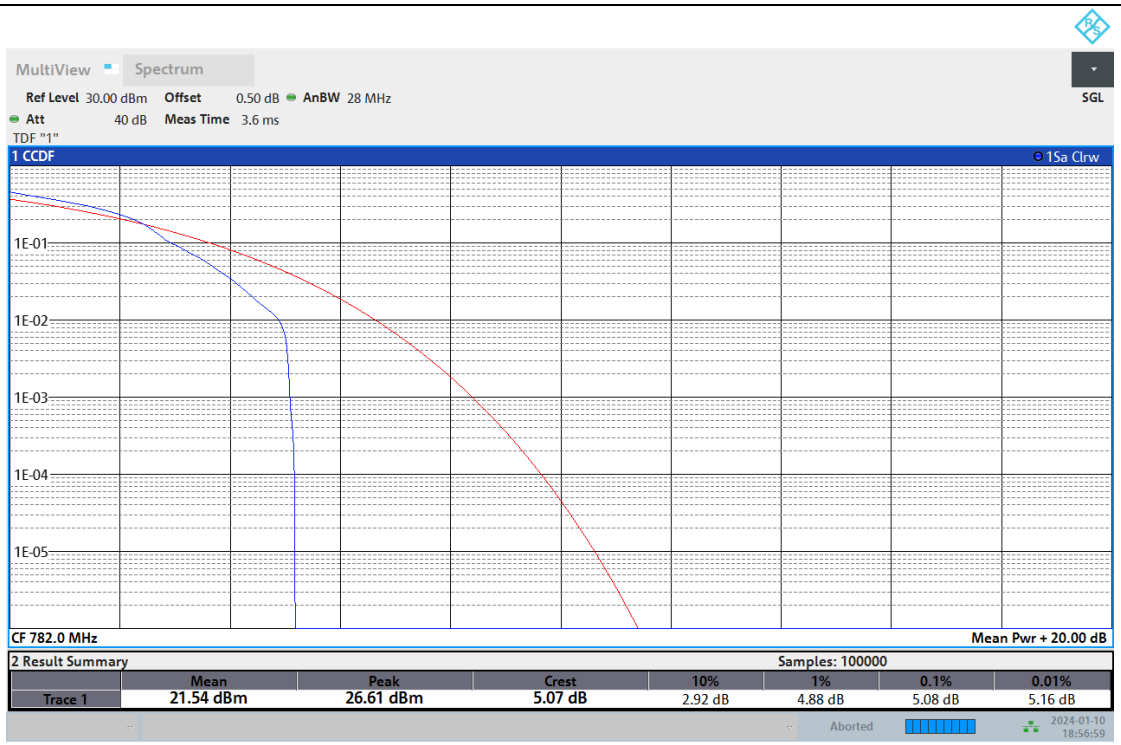
Band13-10MHz-QPSK-23230-1RB#0



Band13-10MHz-QPSK-23230-50RB#0

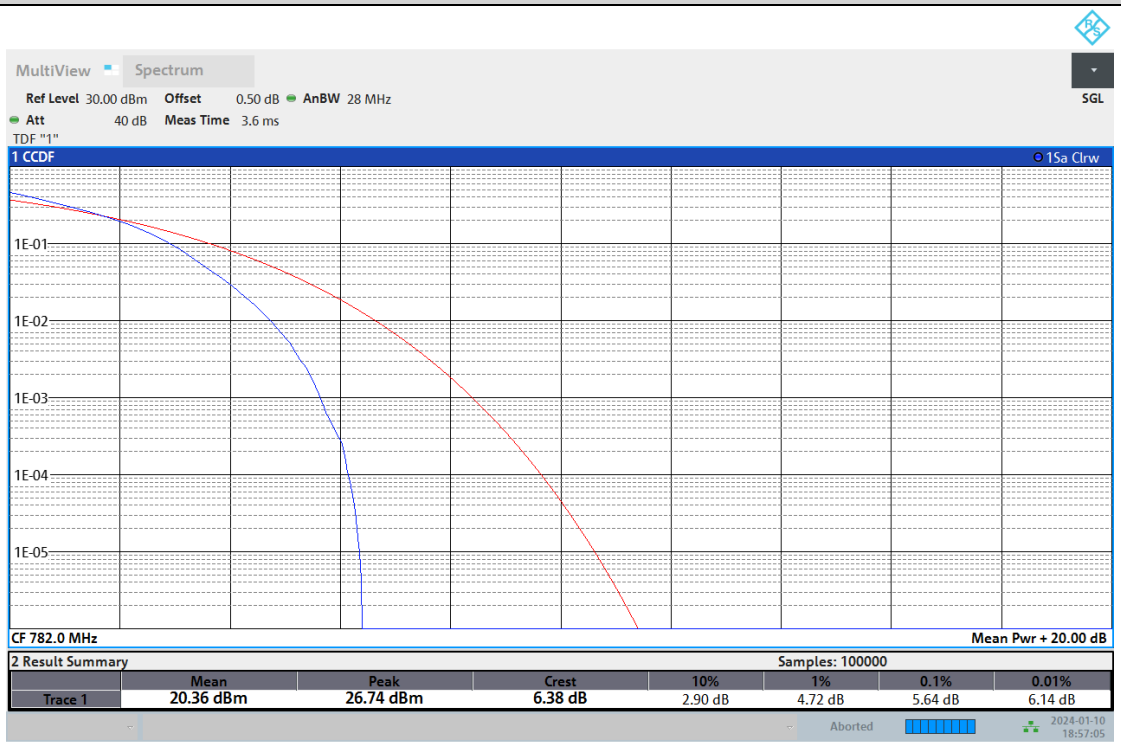


Band13-10MHz-16QAM-23230-1RB#0



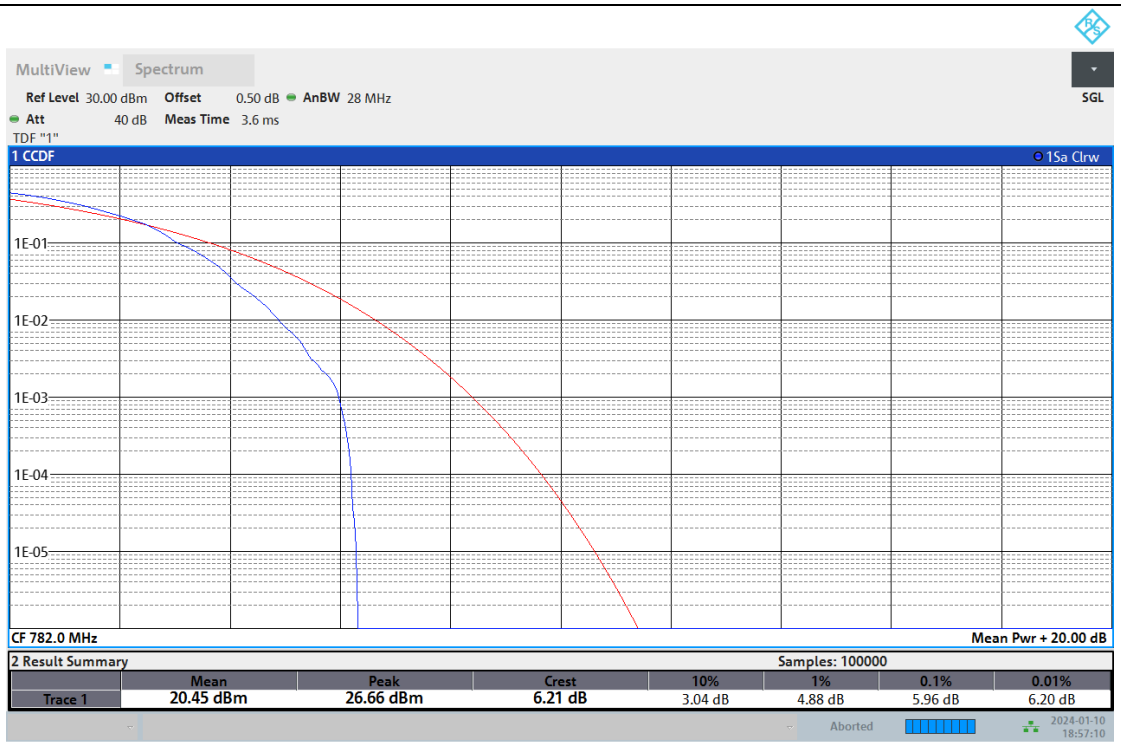
06:57:00 PM 01/10/2024

Band13-10MHz-16QAM-23230-50RB#0



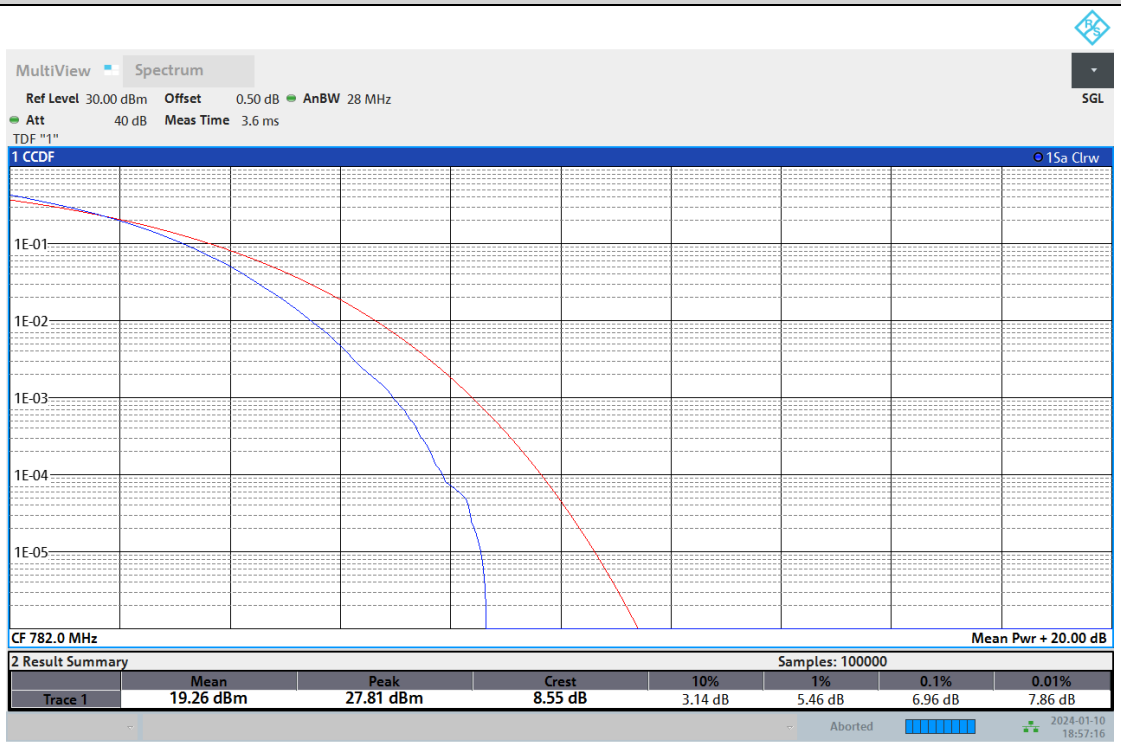
06:57:05 PM 01/10/2024

Band13-10MHz-64QAM-23230-1RB#0



06:57:10 PM 01/10/2024

Band13-10MHz-64QAM-23230-50RB#0



06:57:16 PM 01/10/2024

26DB BANDWIDTH AND OCCUPIED BANDWIDTH

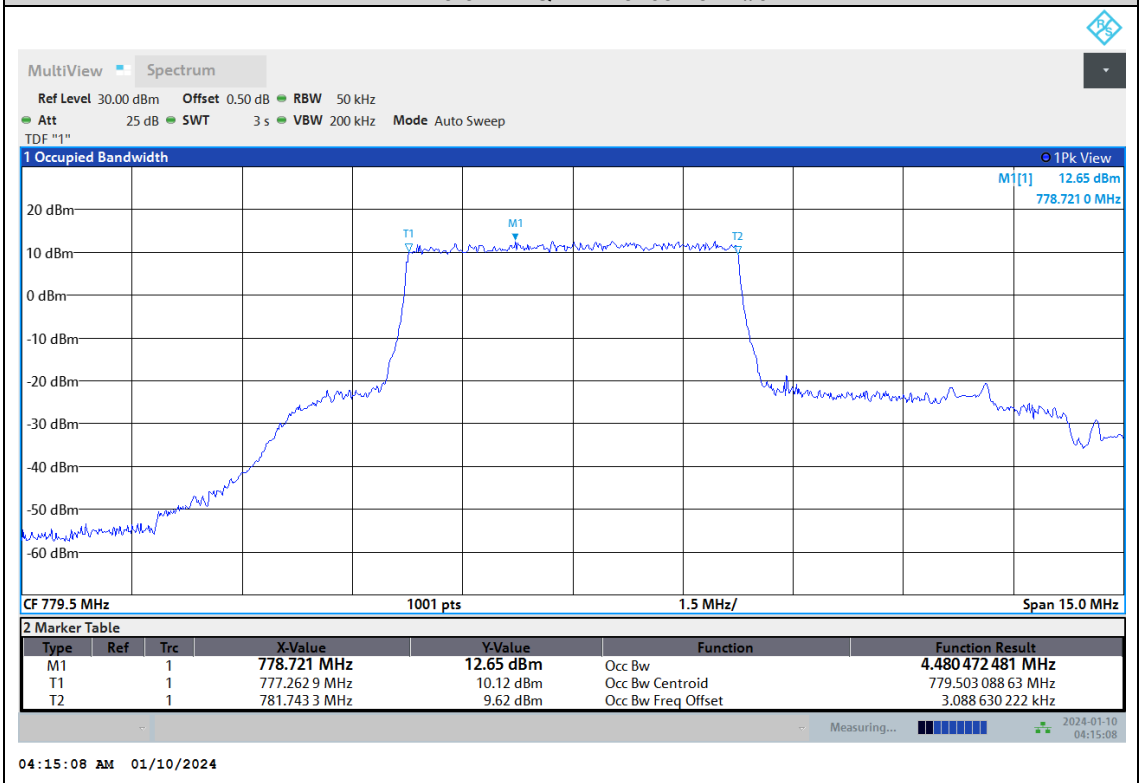
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.480	4.87	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.483	4.90	PASS
Band13	5MHz	64QAM	23205	25RB#0	4.479	4.88	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.473	4.87	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.481	4.93	PASS
Band13	5MHz	64QAM	23230	25RB#0	4.471	4.86	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.494	4.93	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.484	4.86	PASS
Band13	5MHz	64QAM	23255	25RB#0	4.487	4.87	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.939	9.65	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.938	9.56	PASS
Band13	10MHz	64QAM	23230	50RB#0	8.929	9.62	PASS

Test Graphs

Occupied Bandwidth

Band13-5MHz-QPSK-23205-25RB#0



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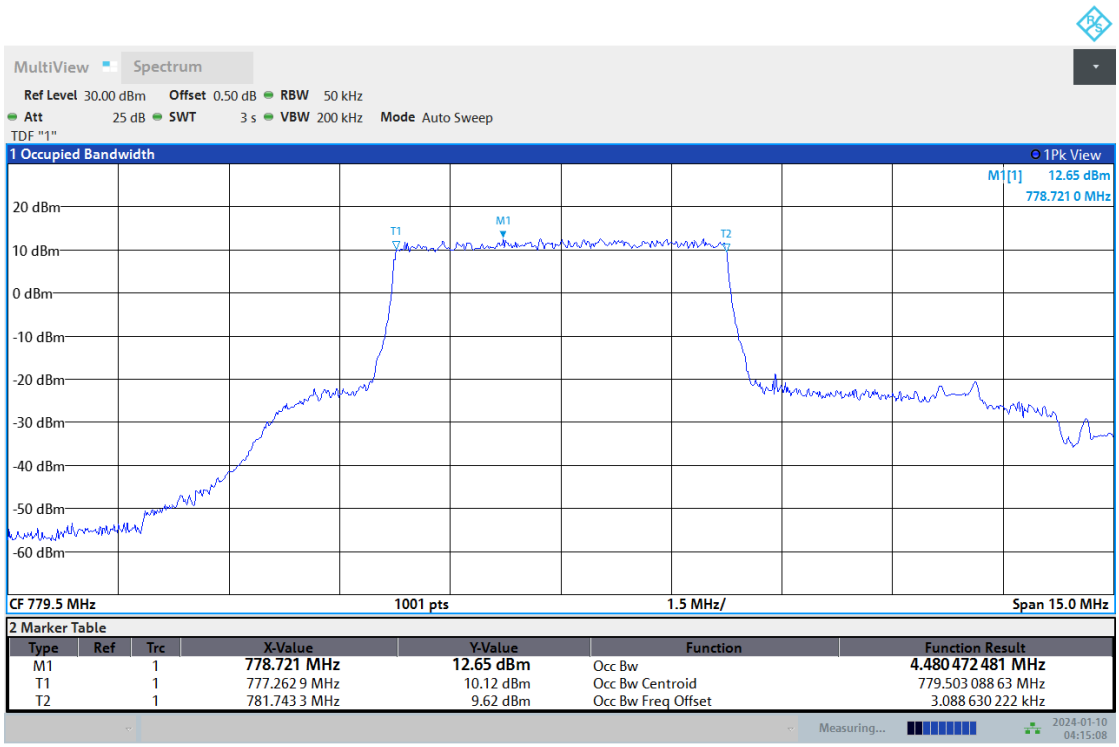

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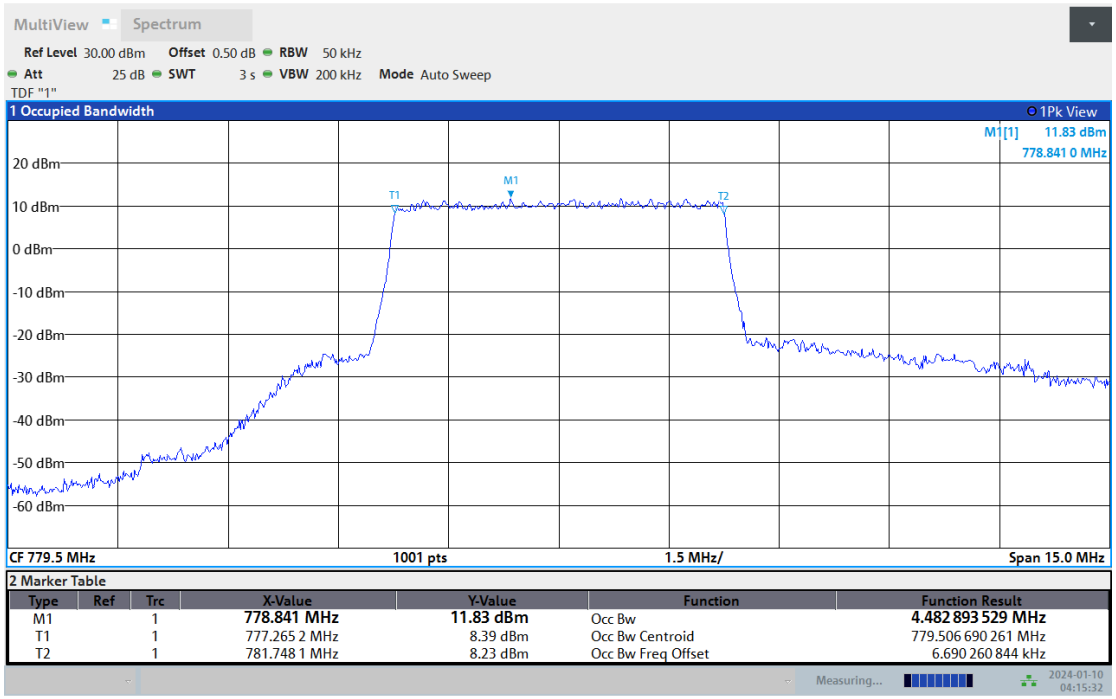
Band13-5MHz-16QAM-23205-25RB#0



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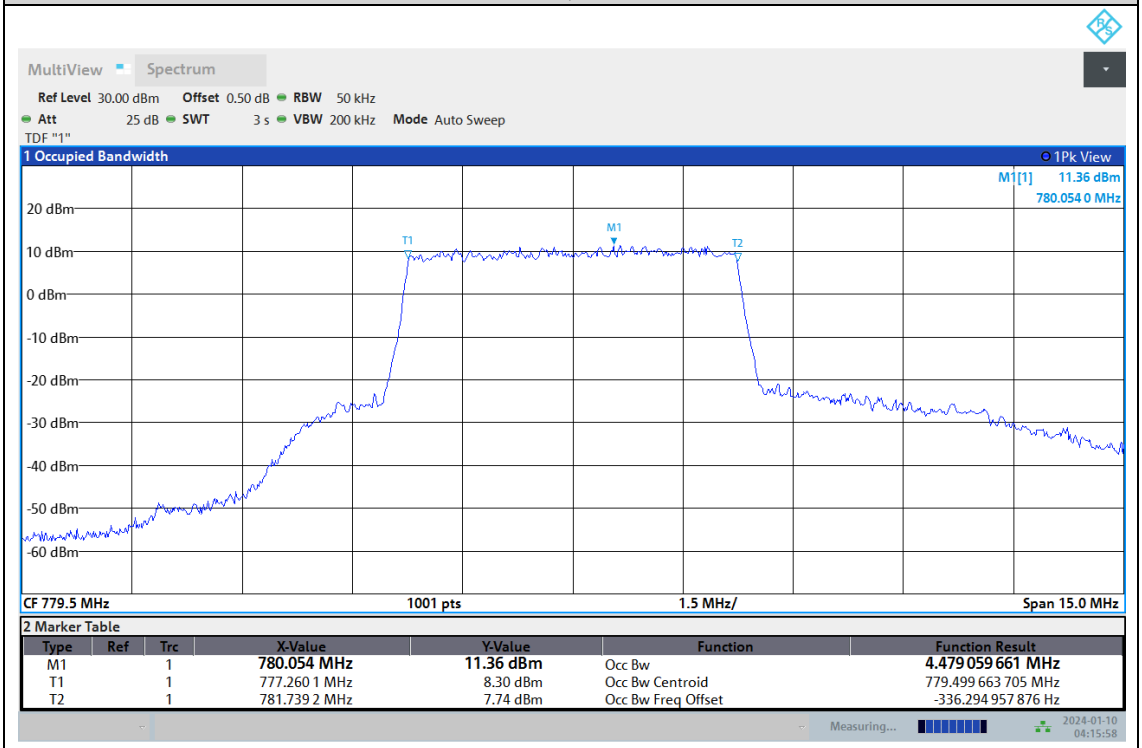
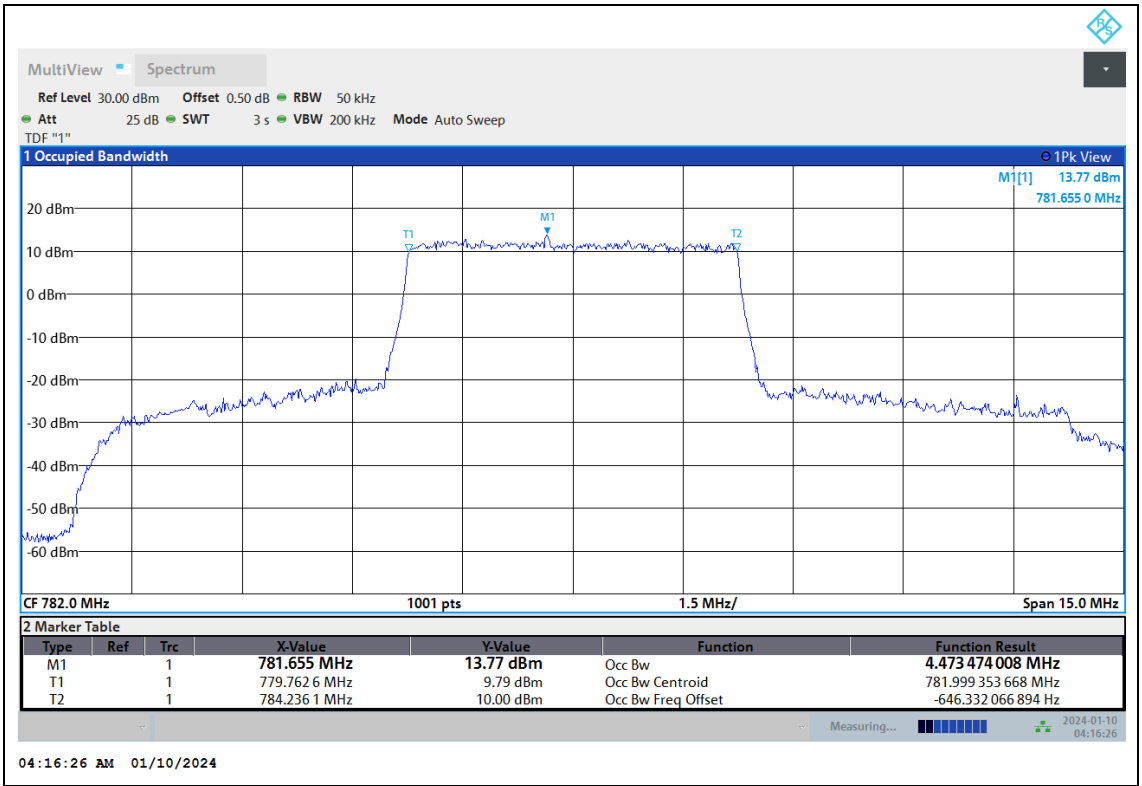
Band13-5MHz-64QAM-23205-25RB#0

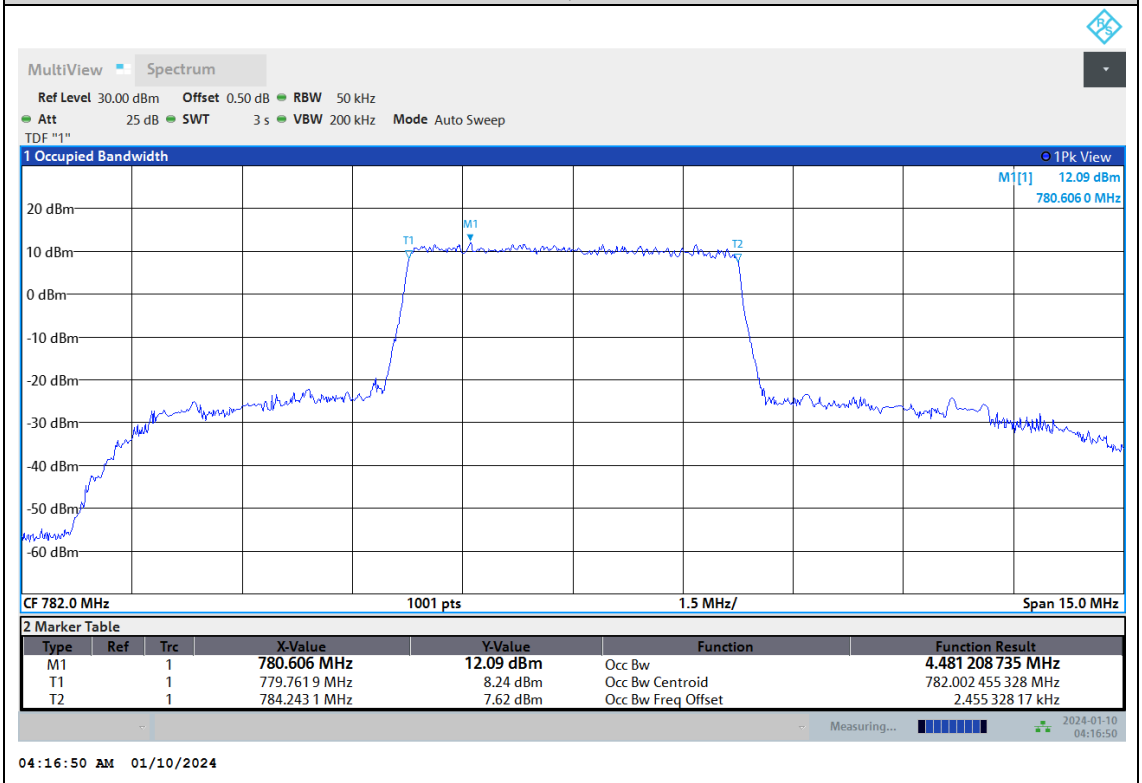


04:15:58 AM 01/10/2024

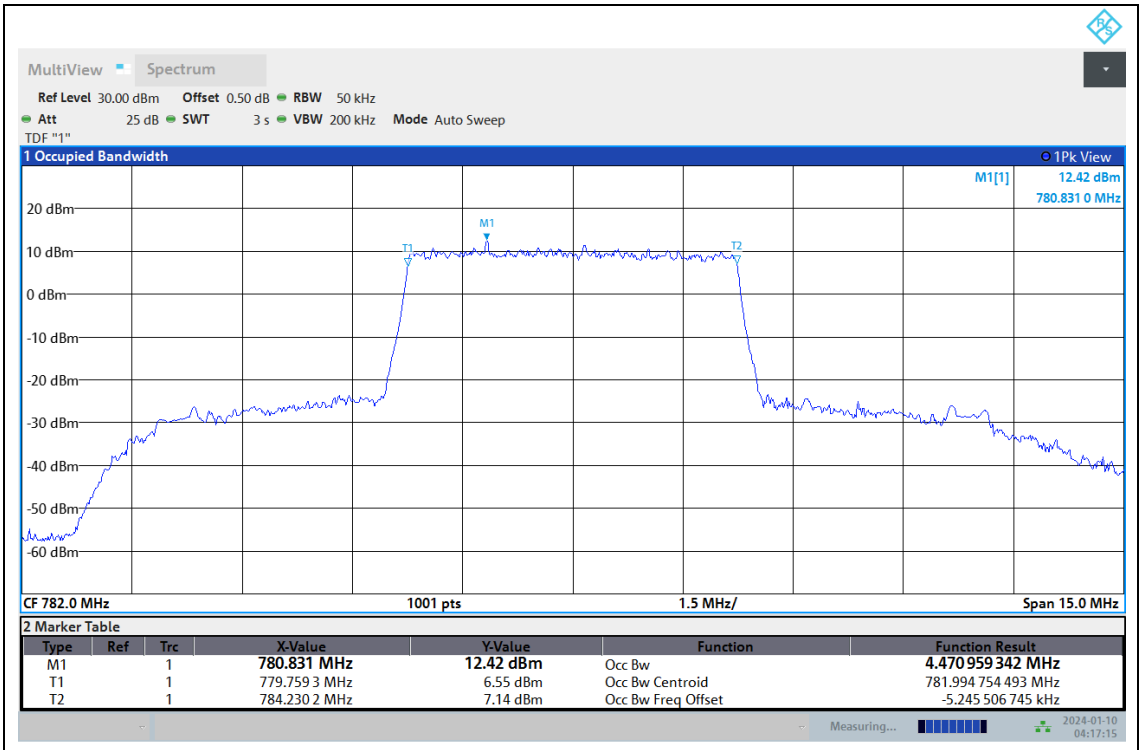
Band13-5MHz-QPSK-23230-25RB#0



Band13-5MHz-16QAM-23230-25RB#0

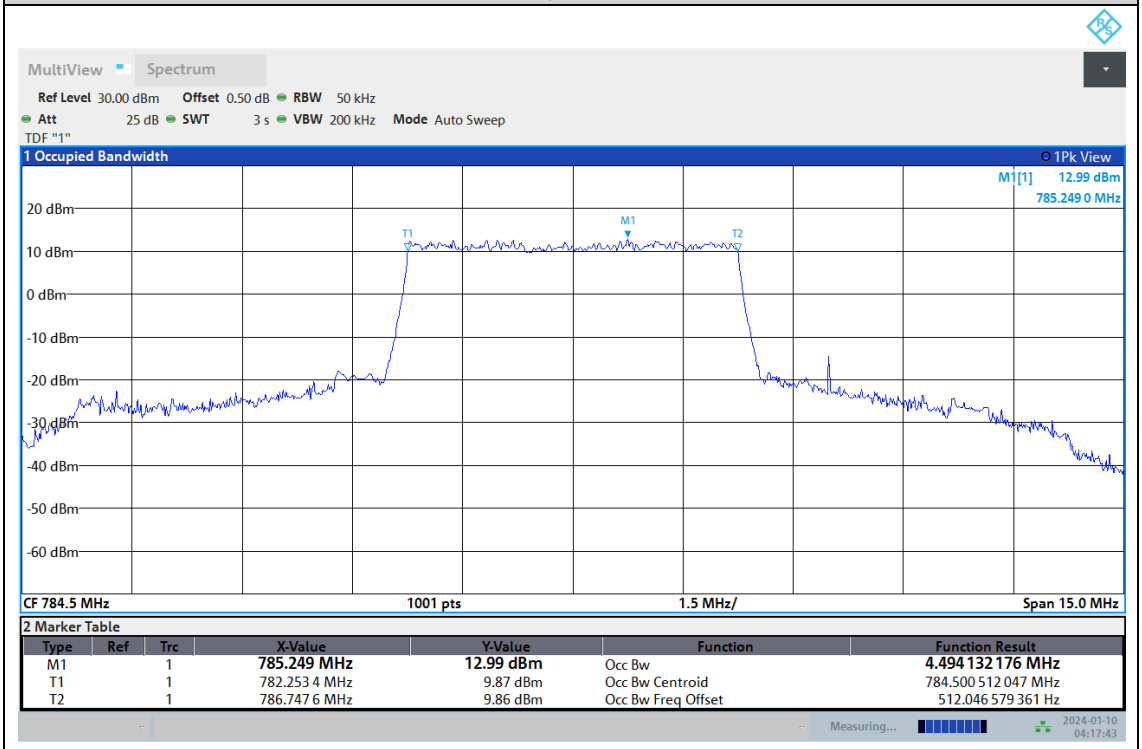


Band13-5MHz-64QAM-23230-25RB#0



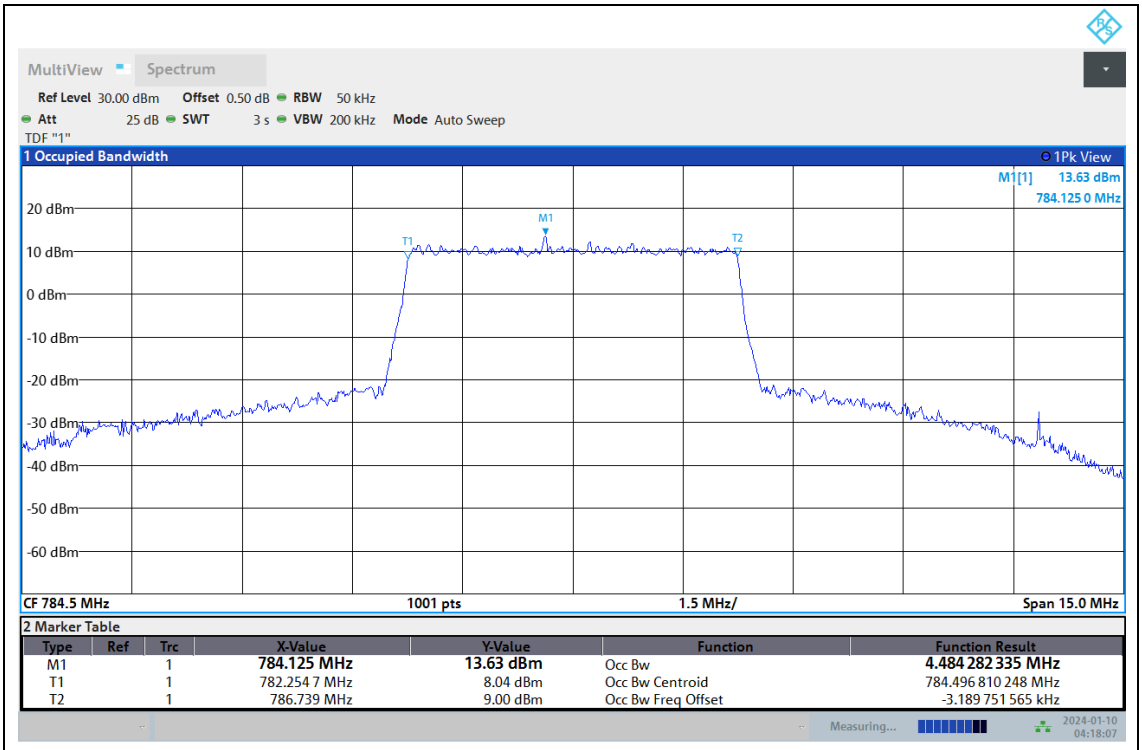
04:17:15 AM 01/10/2024

Band13-5MHz-QPSK-23255-25RB#0

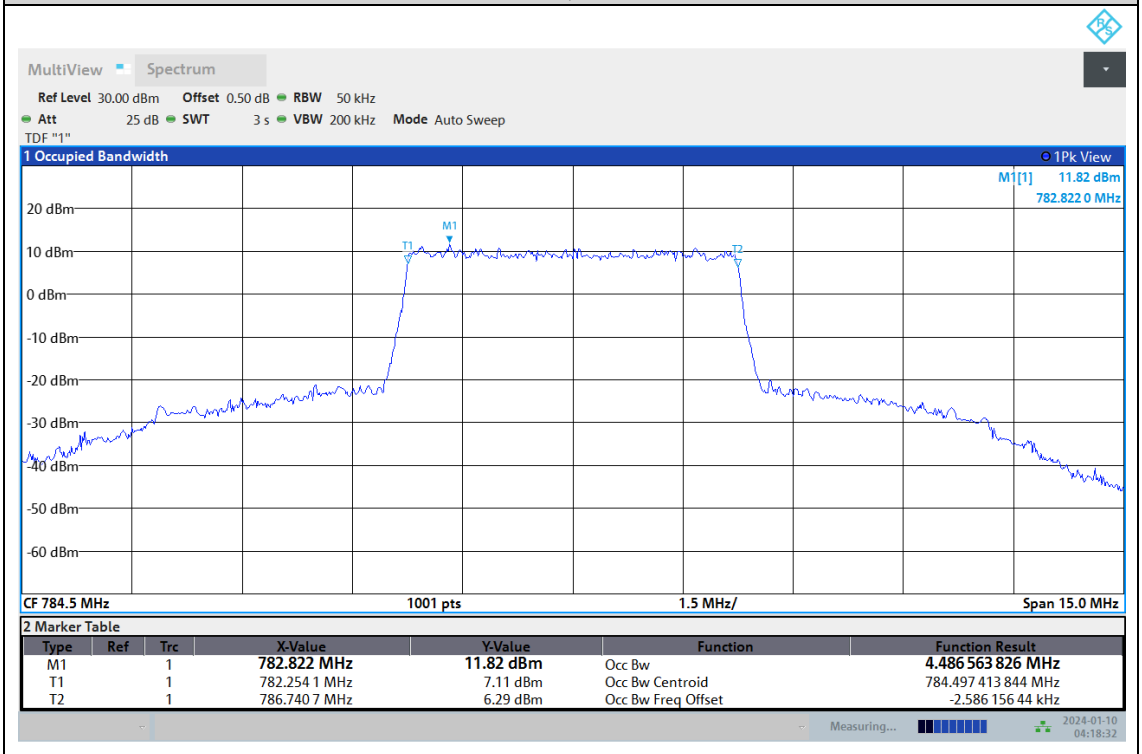


04:17:43 AM 01/10/2024

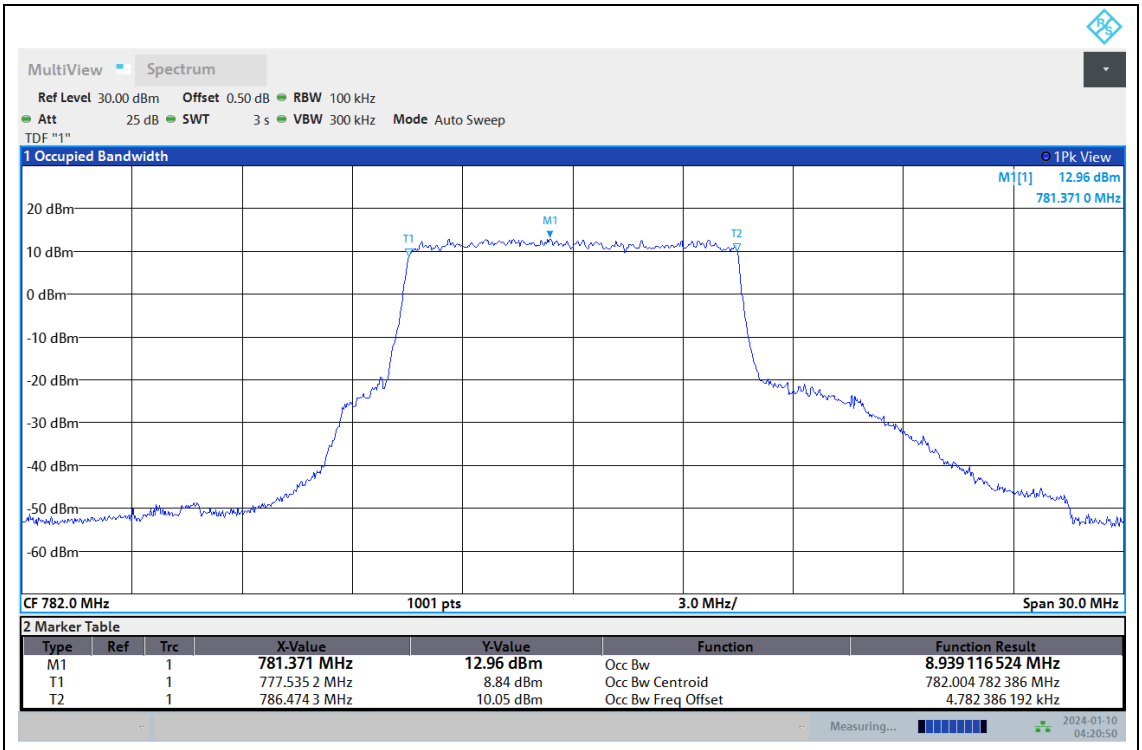
Band13-5MHz-16QAM-23255-25RB#0



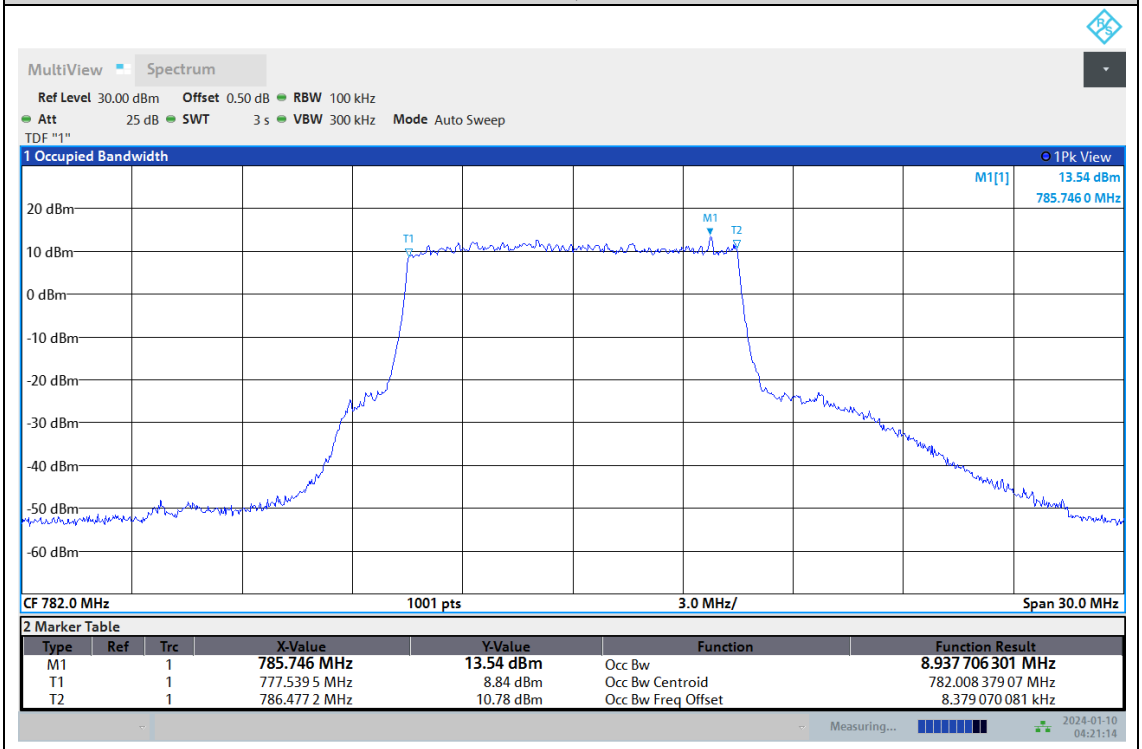
Band13-5MHz-64QAM-23255-25RB#0



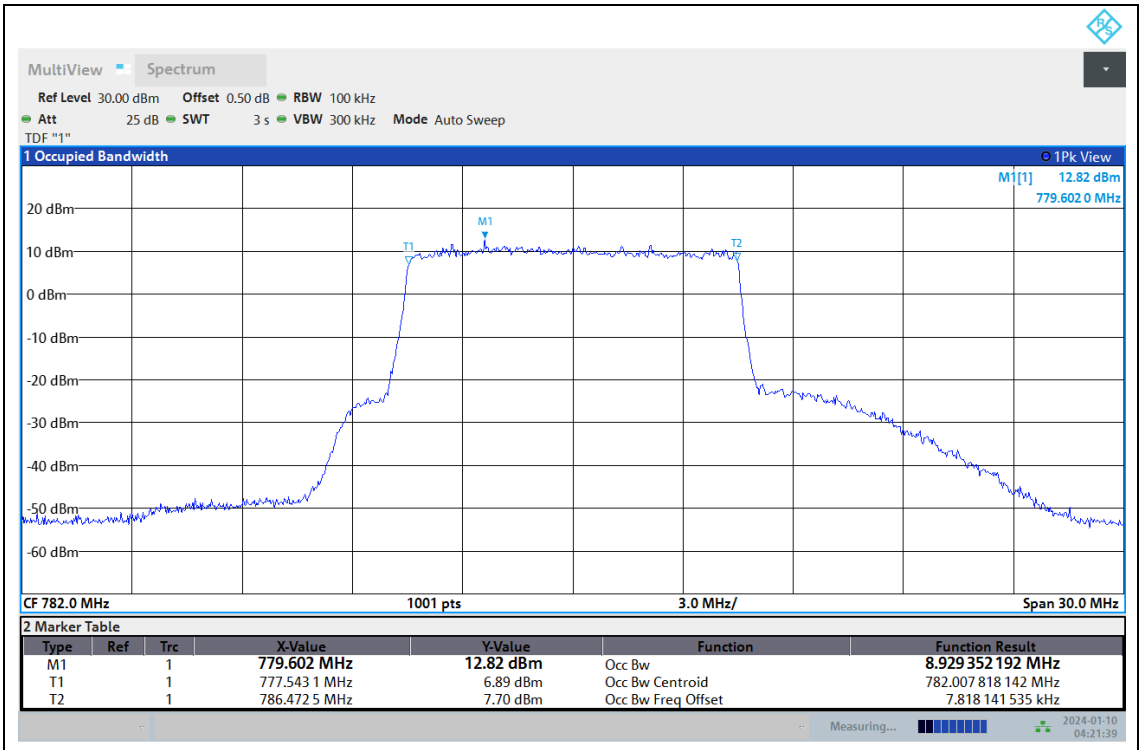
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-50RB#0

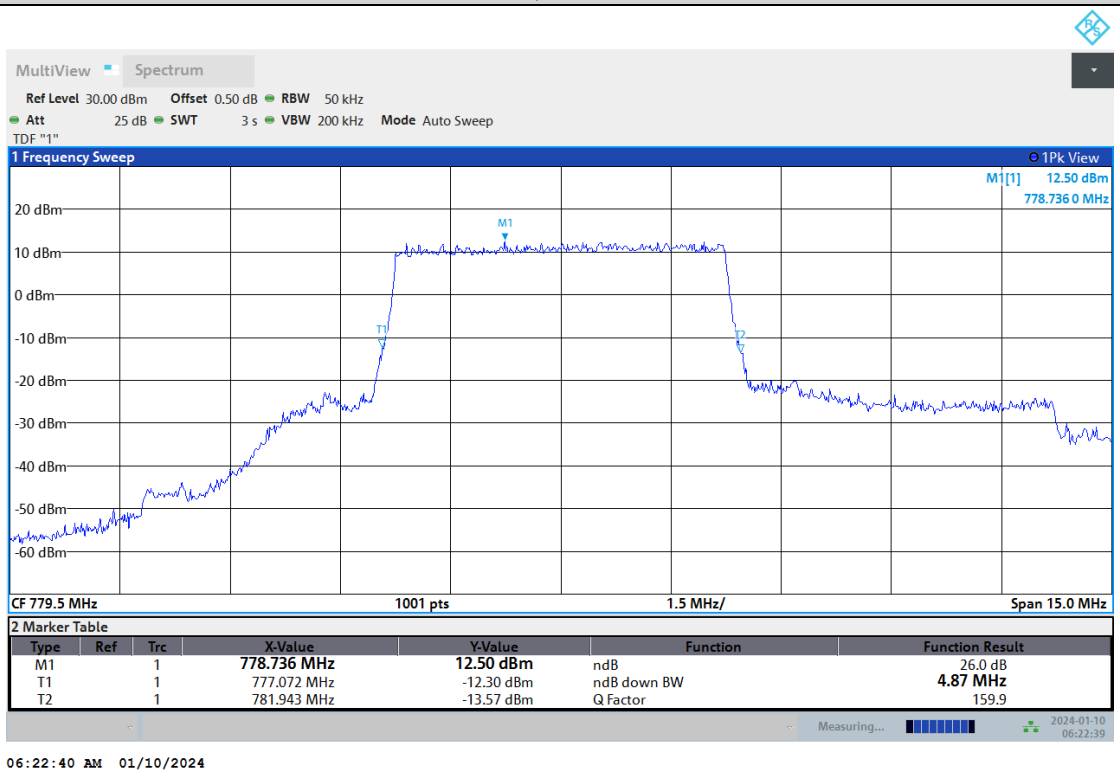


Band13-10MHz-64QAM-23230-50RB#0


MultiView
Spectrum
Ref Level 30.00 dBm Offset 0.50 dB RBW 100 kHz
Att 25 dB SWT 3 s VBW 300 kHz Mode Auto Sweep
TDF "1"
1 Occupied Bandwidth
1Pk View
M1[1] 12.82 dBm
779.602 0 MHz
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
M1
T1
T2
CF 782.0 MHz
1001 pts
3.0 MHz/
Span 30.0 MHz
2 Marker Table
Type Ref Trc X-Value Y-Value Function Function Result
M1 1 779.602 MHz 12.82 dBm Occ Bw 8.929 352 192 MHz
T1 1 777.543 1 MHz 6.89 dBm Occ Bw Centroid 782.007 818 142 MHz
T2 1 786.472 5 MHz 7.70 dBm Occ Bw Freq Offset 7.818 141 535 kHz
Measuring...
2024-01-10
04:21:39
04:21:40 AM 01/10/2024

26dB Bandwidth

Band13-5MHz-QPSK-23205-25RB#0



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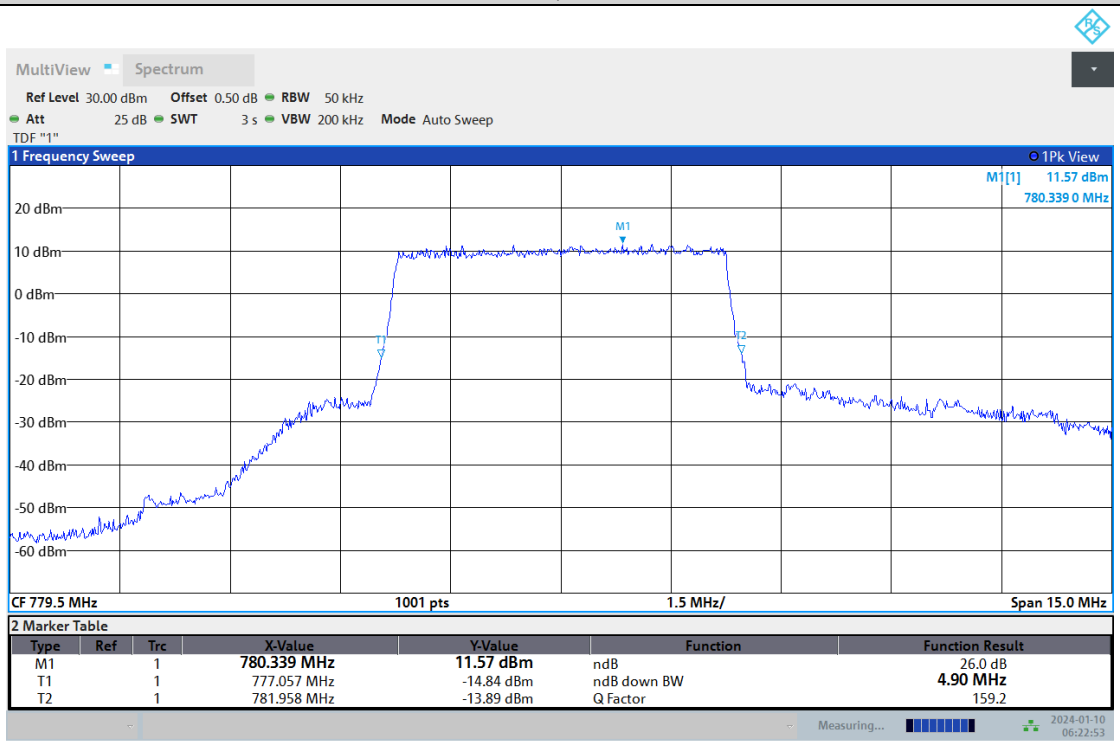
Band13-5MHz-16QAM-23205-25RB#0



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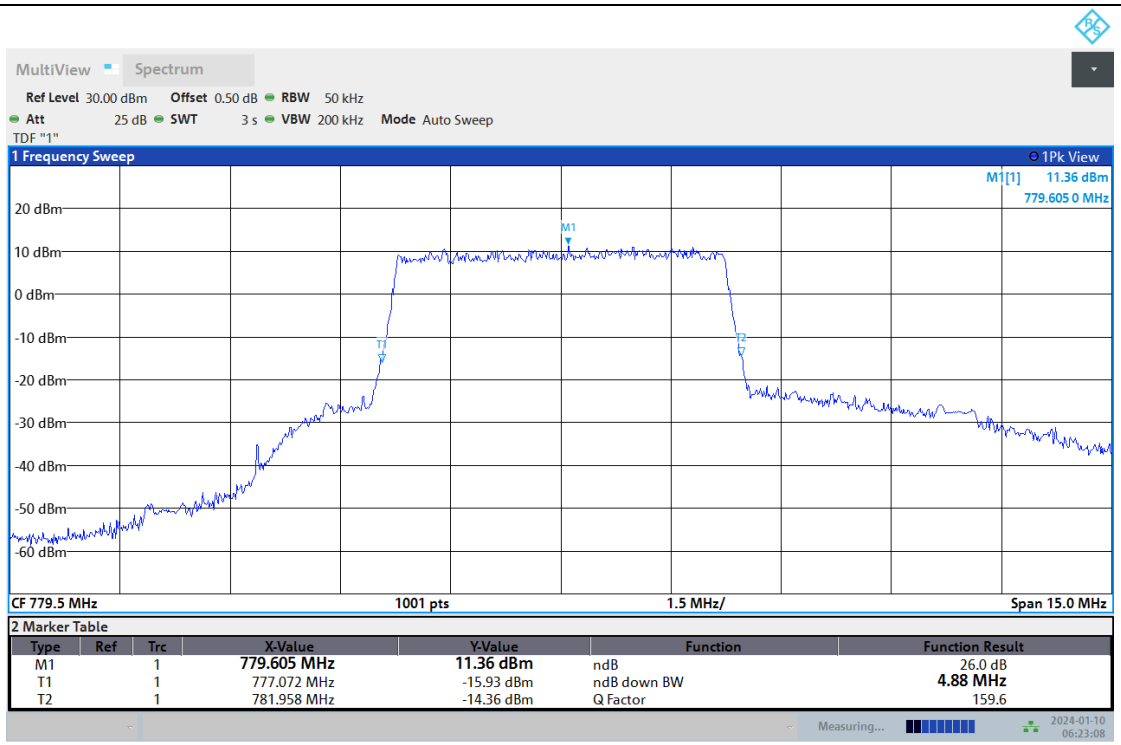
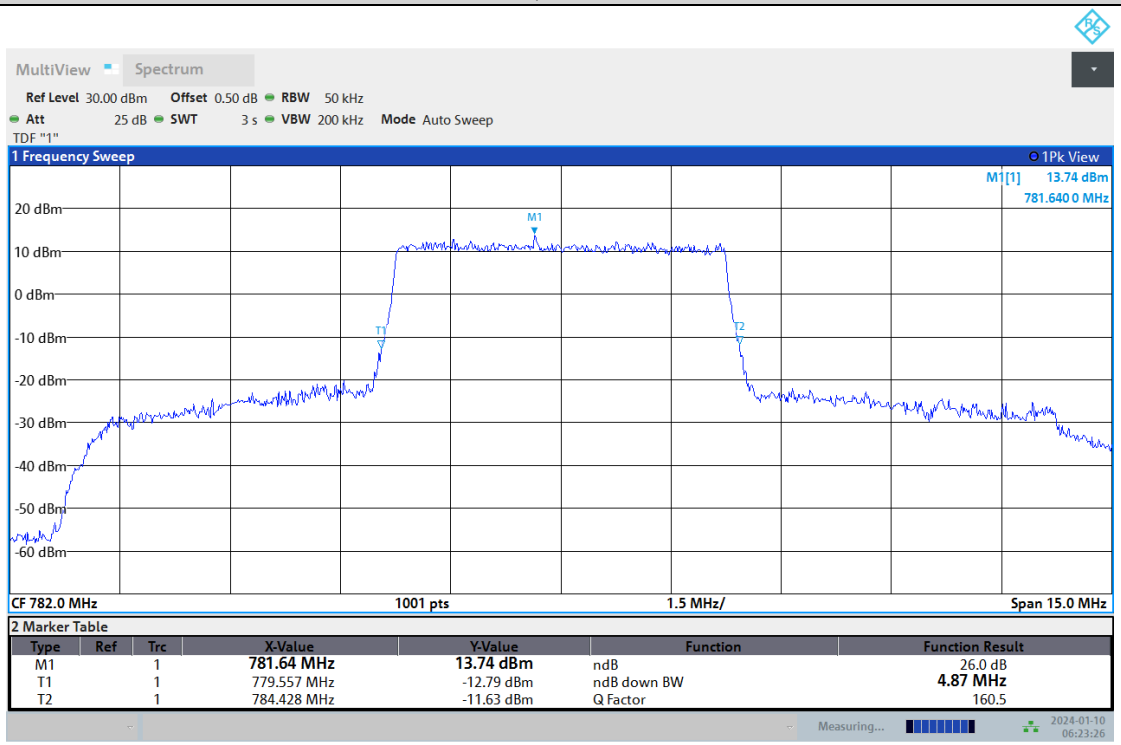
Band13-5MHz-64QAM-23205-25RB#0



06:23:09 AM 01/10/2024

Band13-5MHz-QPSK-23230-25RB#0



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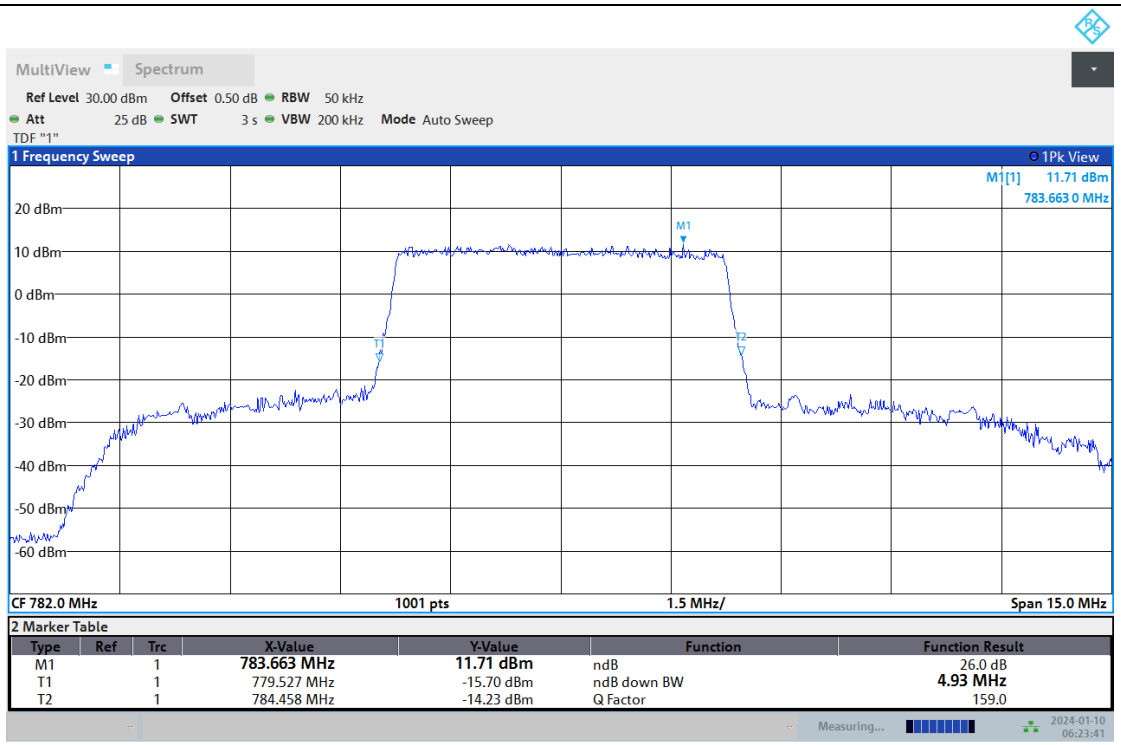
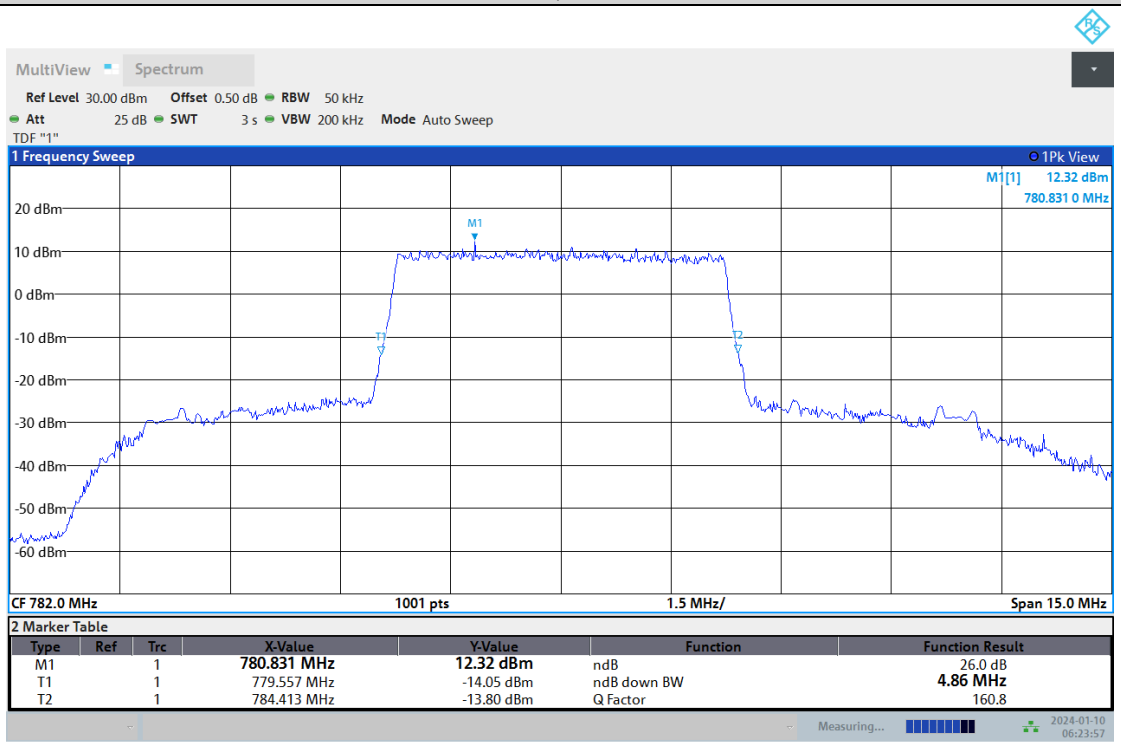
Band13-5MHz-16QAM-23230-25RB#0



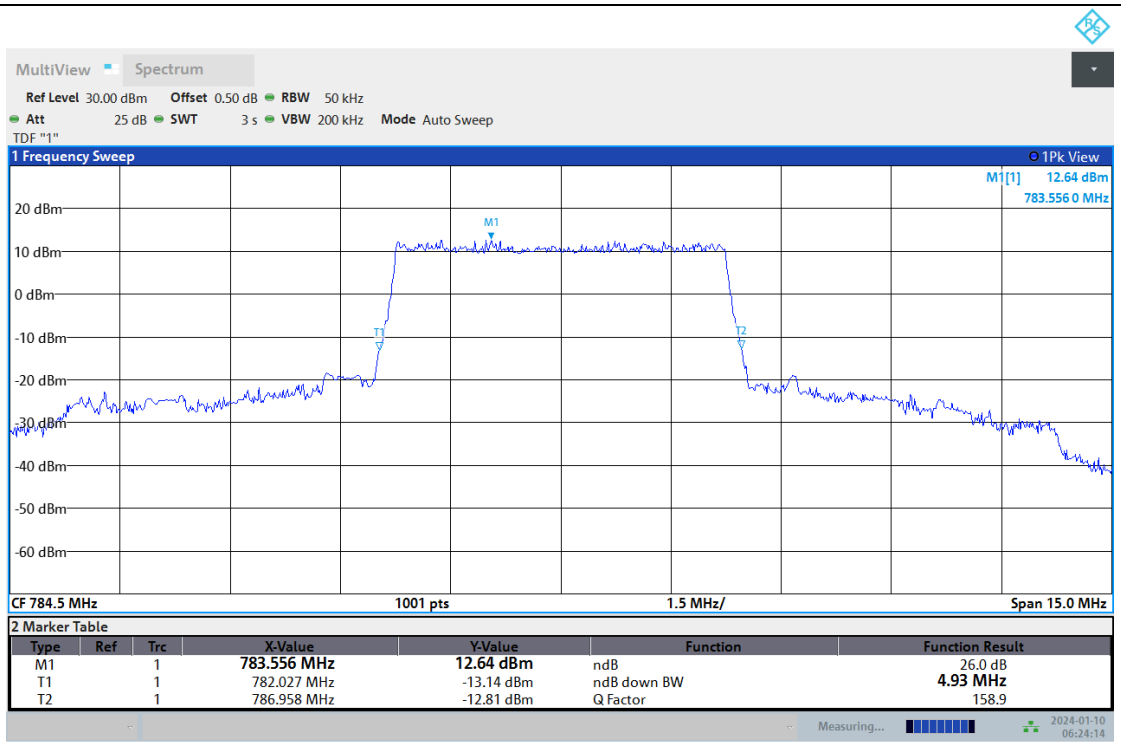
06:23:42 AM 01/10/2024

Band13-5MHz-64QAM-23230-25RB#0



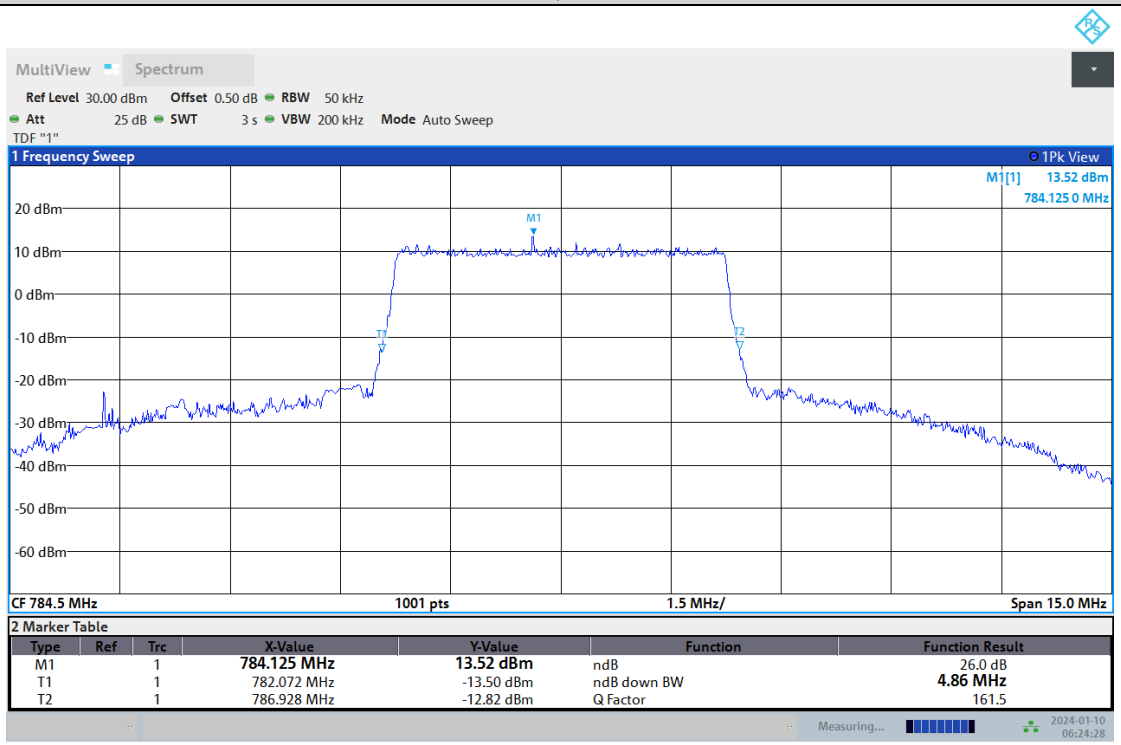
06:23:57 AM 01/10/2024

Band13-5MHz-QPSK-23255-25RB#0



06:24:15 AM 01/10/2024

Band13-5MHz-16QAM-23255-25RB#0



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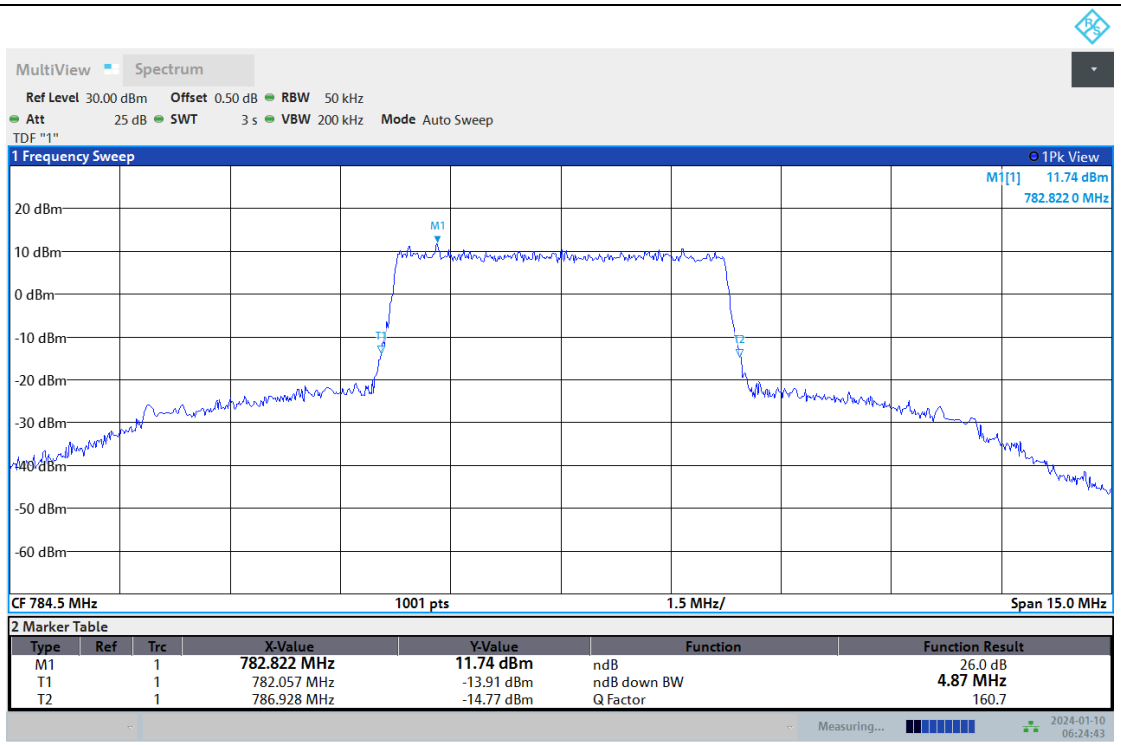
Band13-5MHz-64QAM-23255-25RB#0



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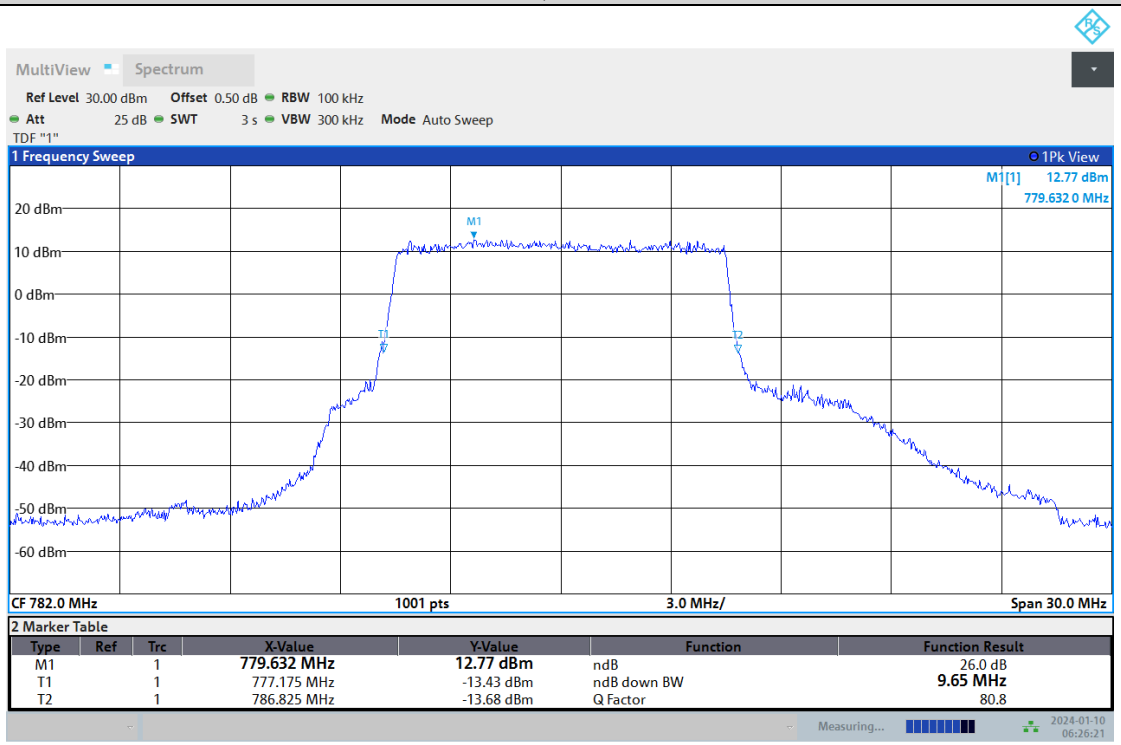
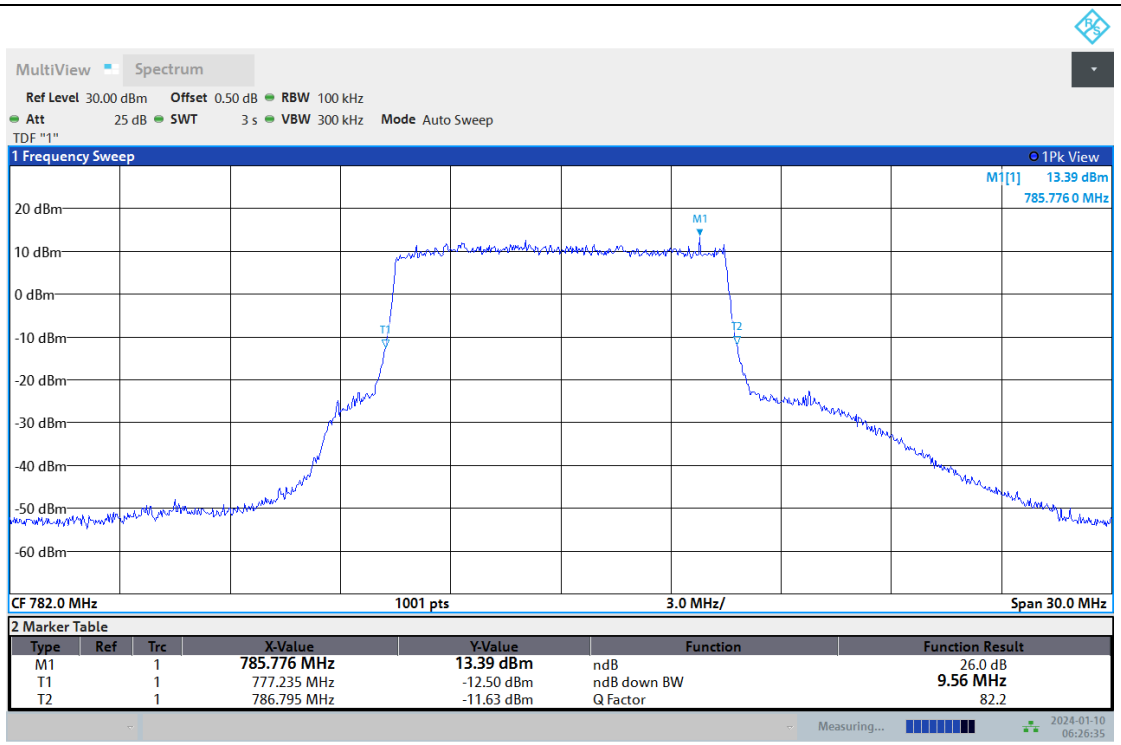
Band13-10MHz-QPSK-23230-50RB#0



06:26:22 AM 01/10/2024

Band13-10MHz-16QAM-23230-50RB#0



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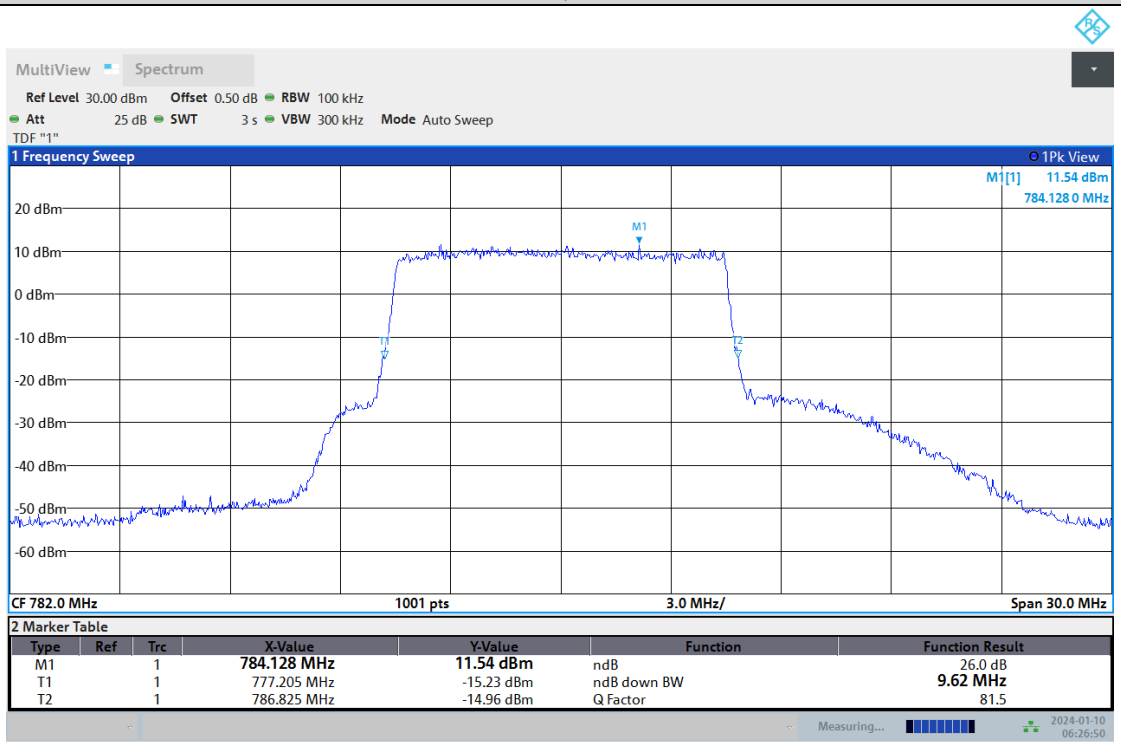
Band13-10MHz-64QAM-23230-50RB#0



06:26:51 AM 01/10/2024

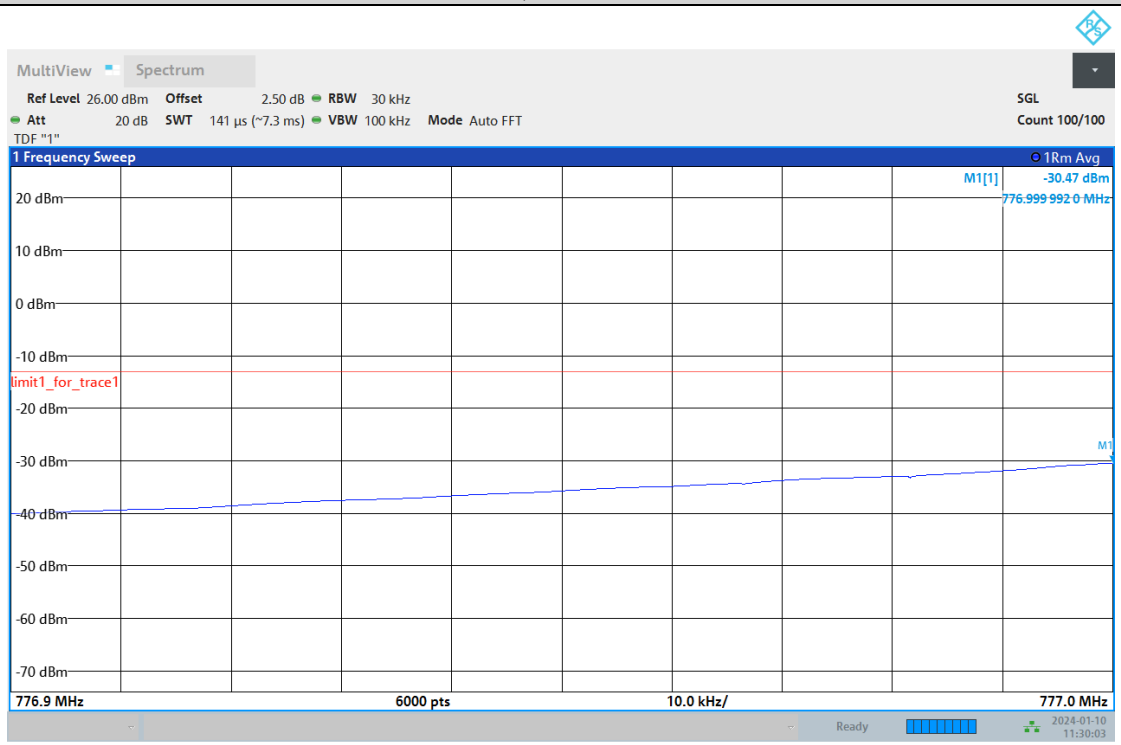
BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	See Graph	PASS
Band13	5MHz	QPSK	23205	25RB#0	See Graph	PASS
Band13	5MHz	16QAM	23205	1RB#0	See Graph	PASS
Band13	5MHz	16QAM	23205	25RB#0	See Graph	PASS
Band13	5MHz	64QAM	23205	1RB#0	See Graph	PASS
Band13	5MHz	64QAM	23205	25RB#0	See Graph	PASS
Band13	5MHz	QPSK	23255	1RB#24	See Graph	PASS
Band13	5MHz	QPSK	23255	25RB#0	See Graph	PASS
Band13	5MHz	16QAM	23255	1RB#24	See Graph	PASS
Band13	5MHz	16QAM	23255	25RB#0	See Graph	PASS
Band13	5MHz	64QAM	23255	1RB#24	See Graph	PASS
Band13	5MHz	64QAM	23255	25RB#0	See Graph	PASS
Band13	10MHz	QPSK	23230	1RB#0	See Graph	PASS
Band13	10MHz	QPSK	23230	1RB#49	See Graph	PASS
Band13	10MHz	QPSK	23230	50RB#0	See Graph	PASS
Band13	10MHz	16QAM	23230	1RB#0	See Graph	PASS
Band13	10MHz	16QAM	23230	1RB#49	See Graph	PASS
Band13	10MHz	16QAM	23230	50RB#0	See Graph	PASS
Band13	10MHz	64QAM	23230	1RB#0	See Graph	PASS
Band13	10MHz	64QAM	23230	1RB#49	See Graph	PASS
Band13	10MHz	64QAM	23230	50RB#0	See Graph	PASS

Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-P1



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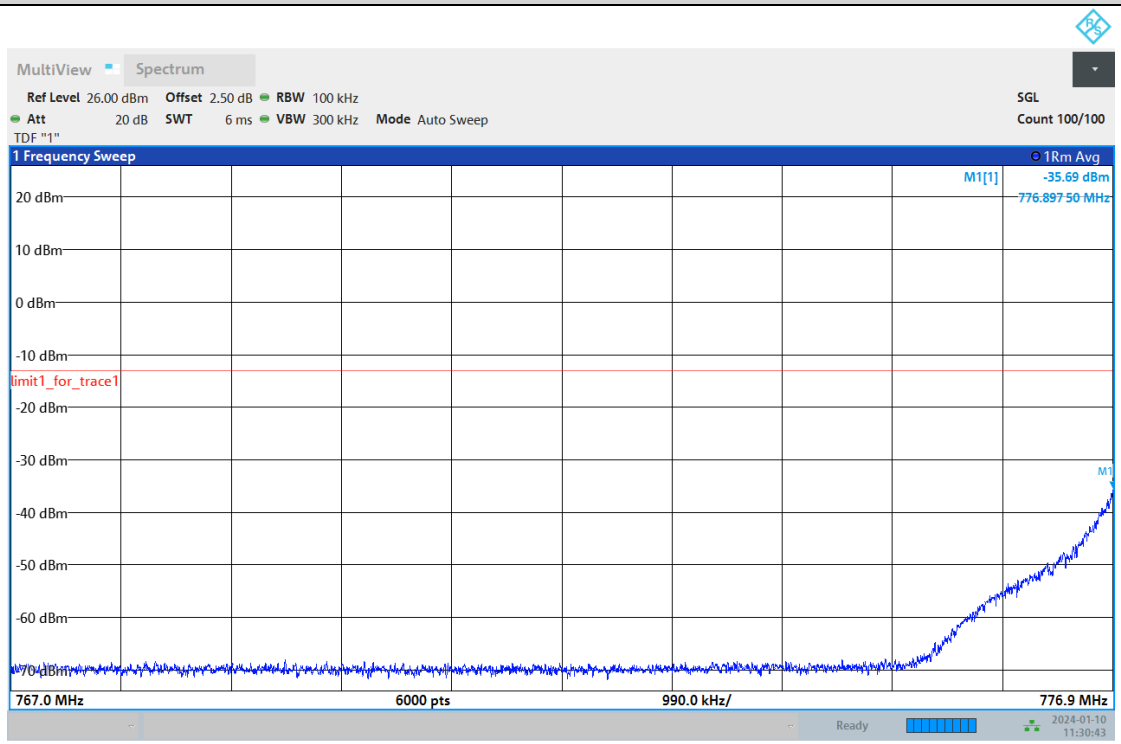
Band13-5MHz-QPSK-23205-1RB#0-P2



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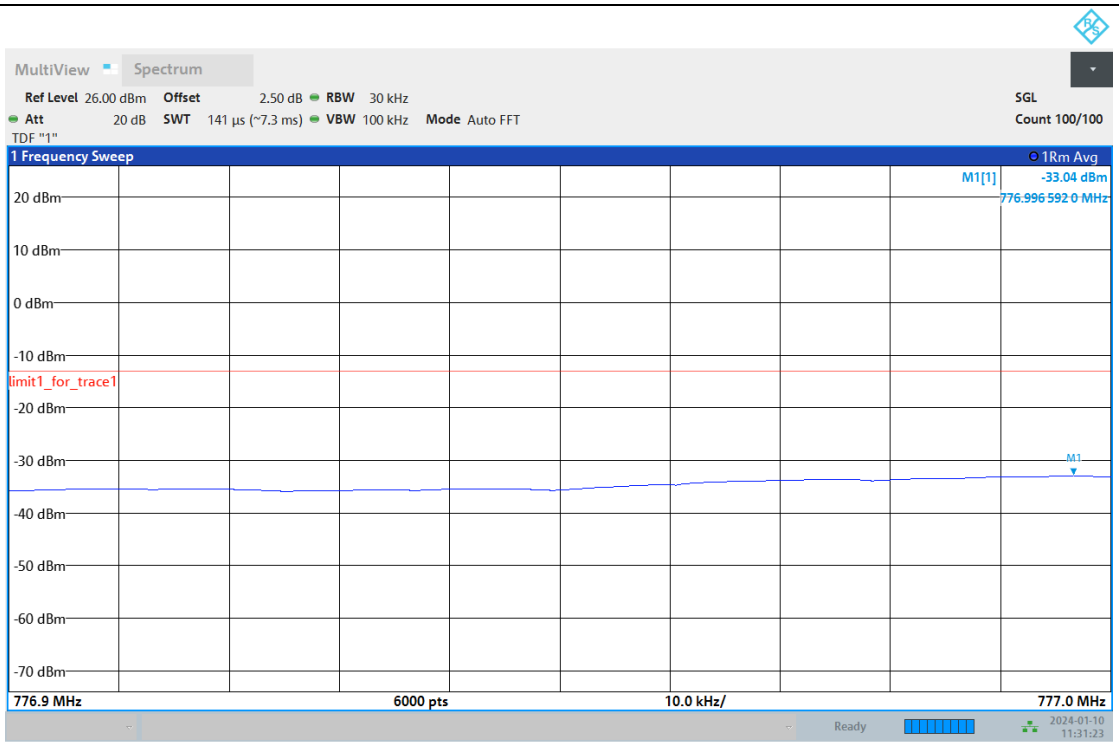
Band13-5MHz-QPSK-23205-25RB#0-P1



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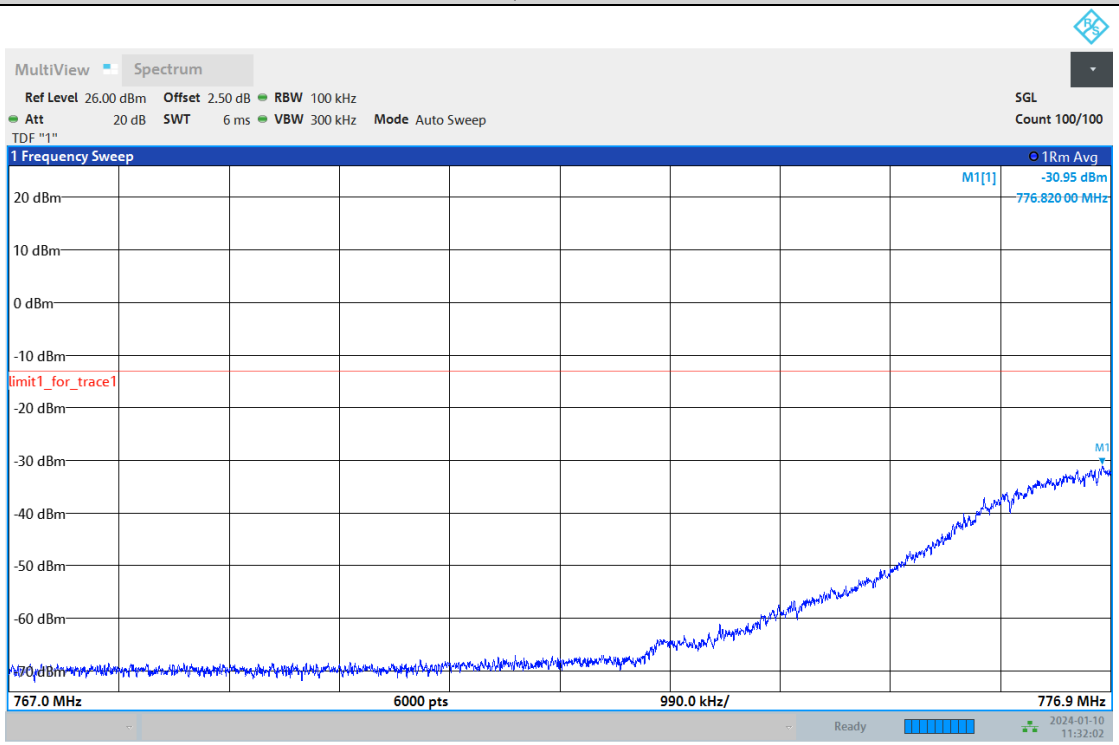
Band13-5MHz-QPSK-23205-25RB#0-P2



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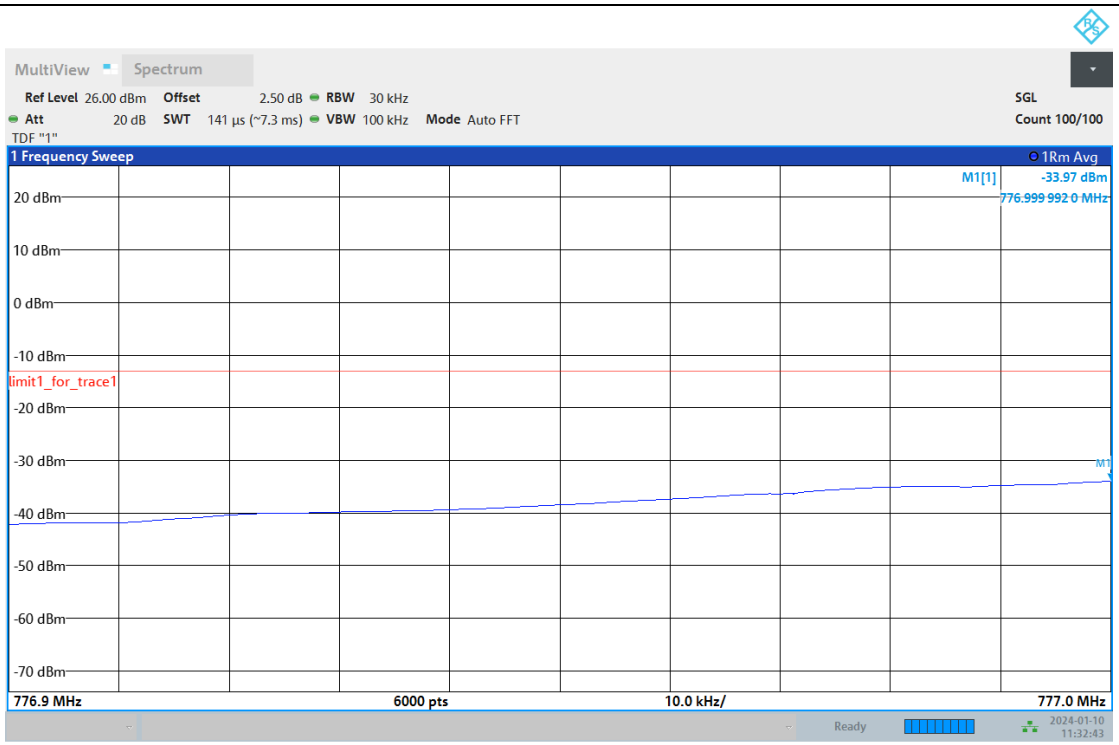

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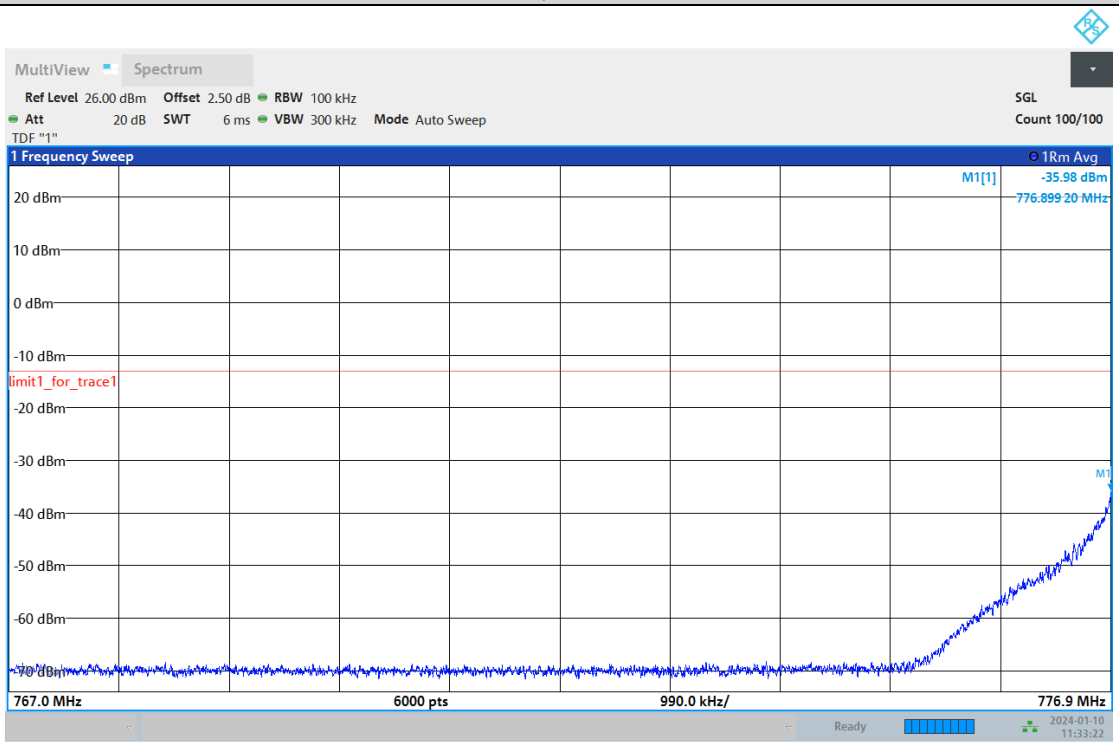
Band13-5MHz-16QAM-23205-1RB#0-P2



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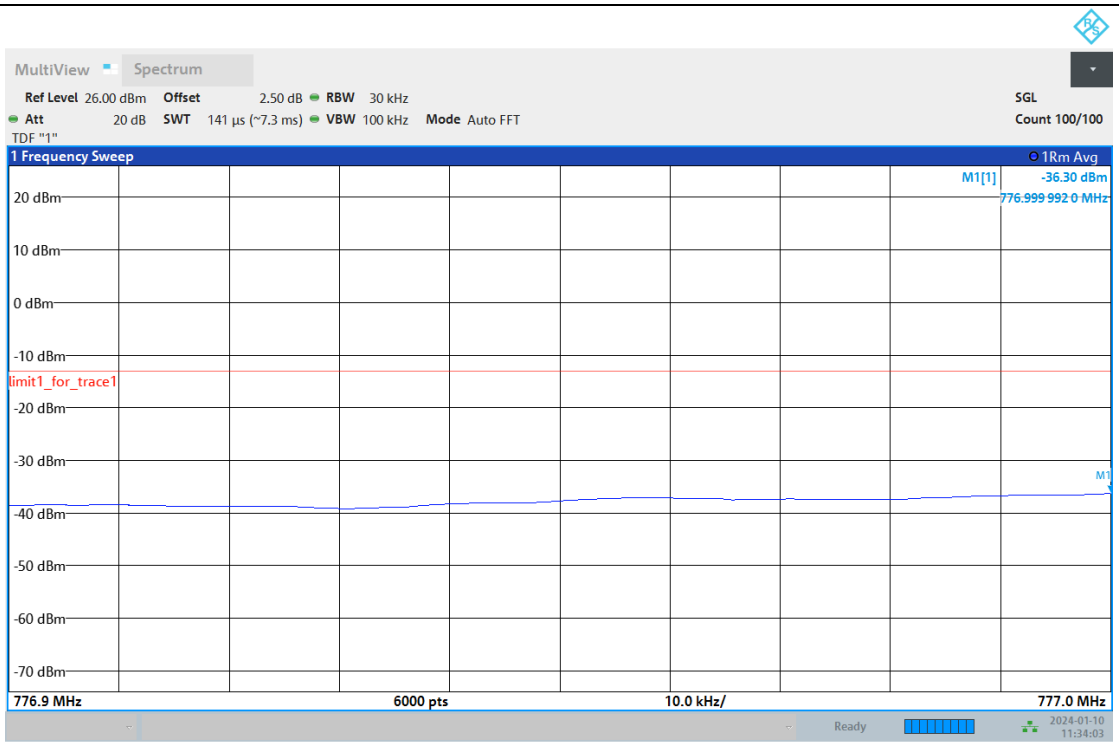
Band13-5MHz-16QAM-23205-25RB#0-P1



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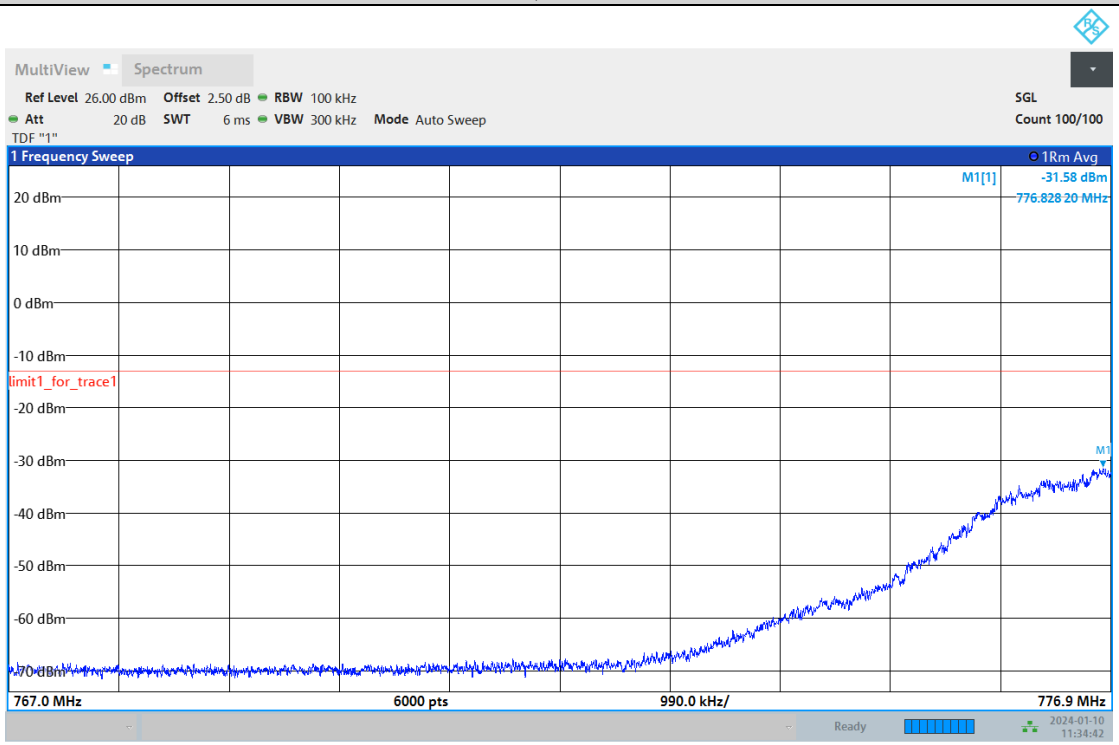
Band13-5MHz-16QAM-23205-25RB#0-P2



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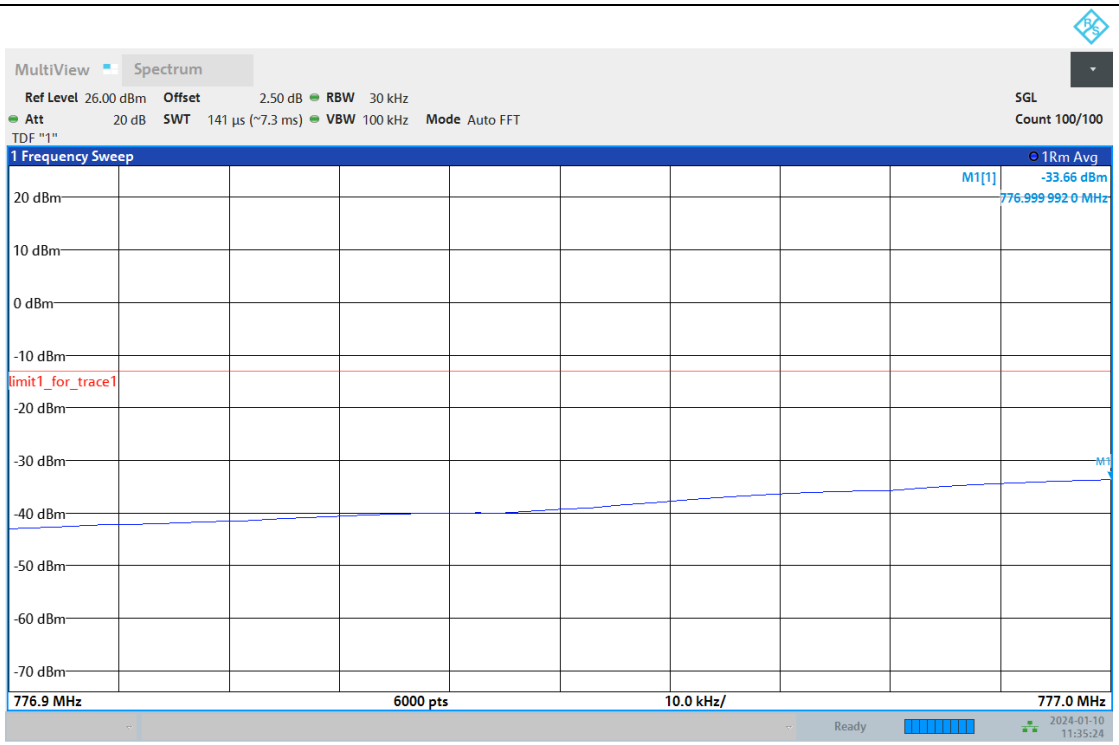

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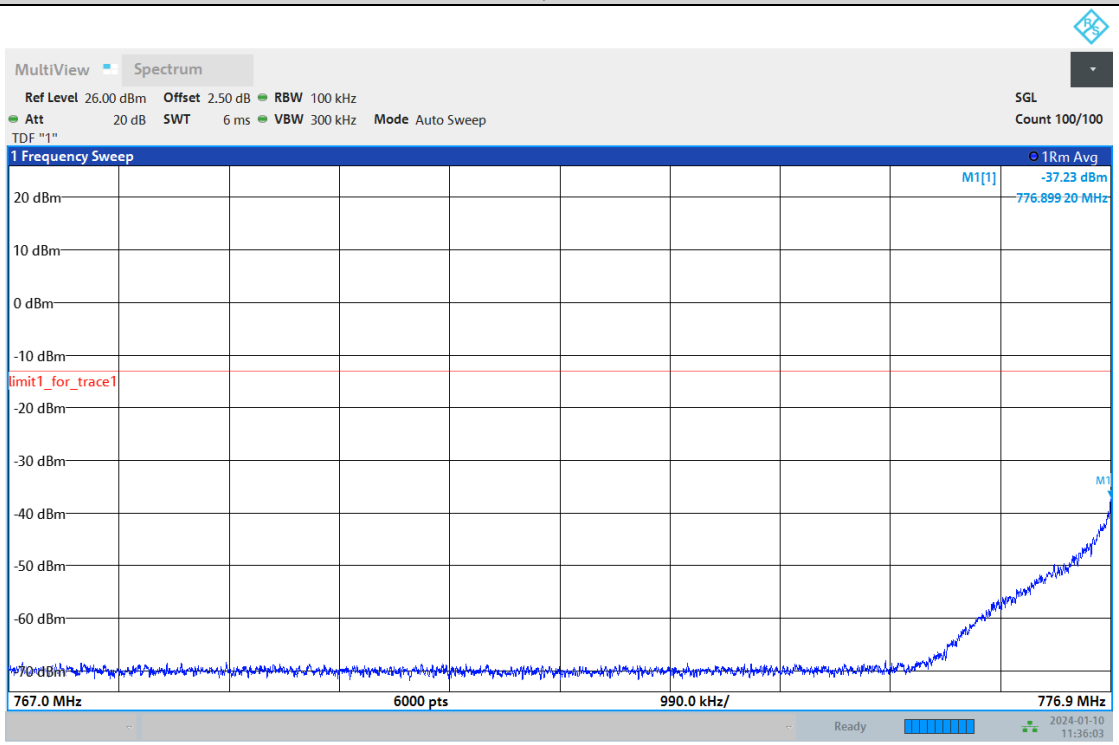
Band13-5MHz-64QAM-23205-1RB#0-P2



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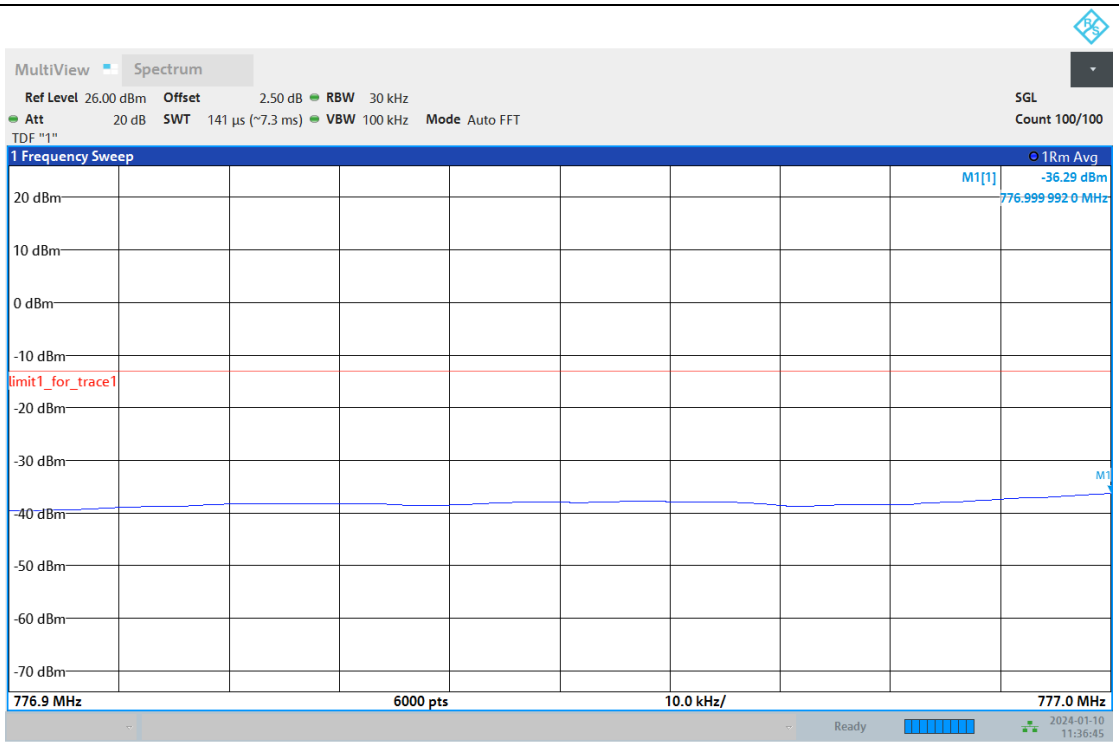
Band13-5MHz-64QAM-23205-25RB#0-P1



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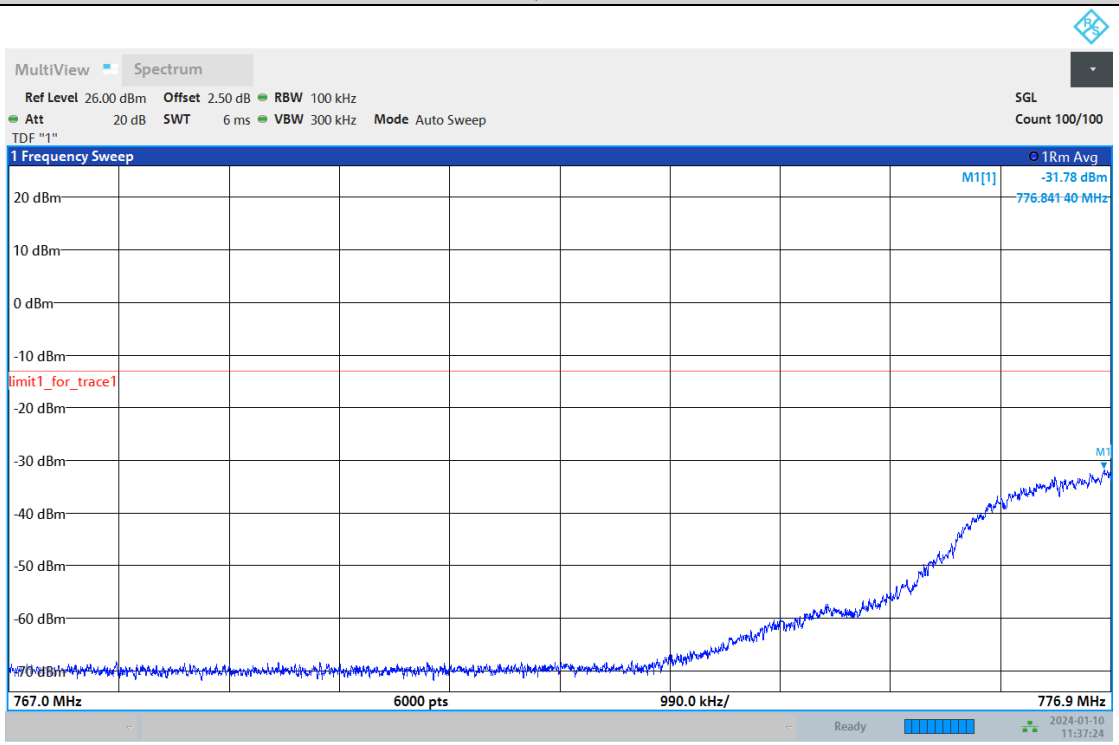
Band13-5MHz-64QAM-23205-25RB#0-P2



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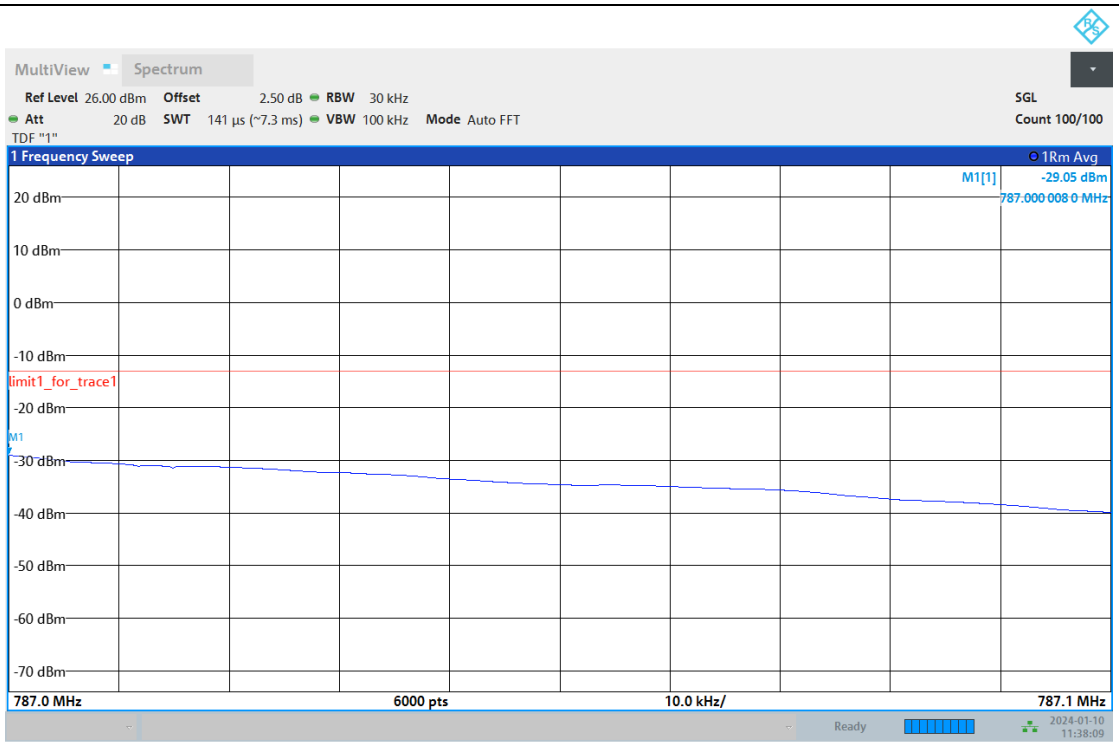
Band13-5MHz-QPSK-23255-1RB#24-P1



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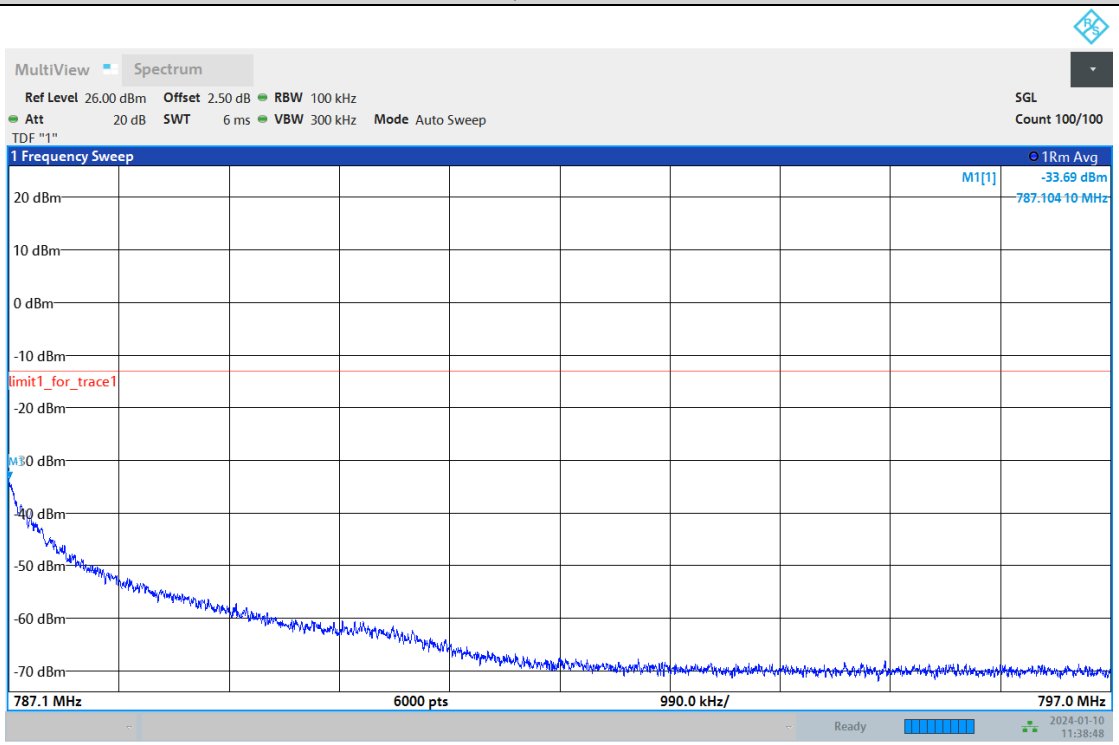
Band13-5MHz-QPSK-23255-1RB#24-P2



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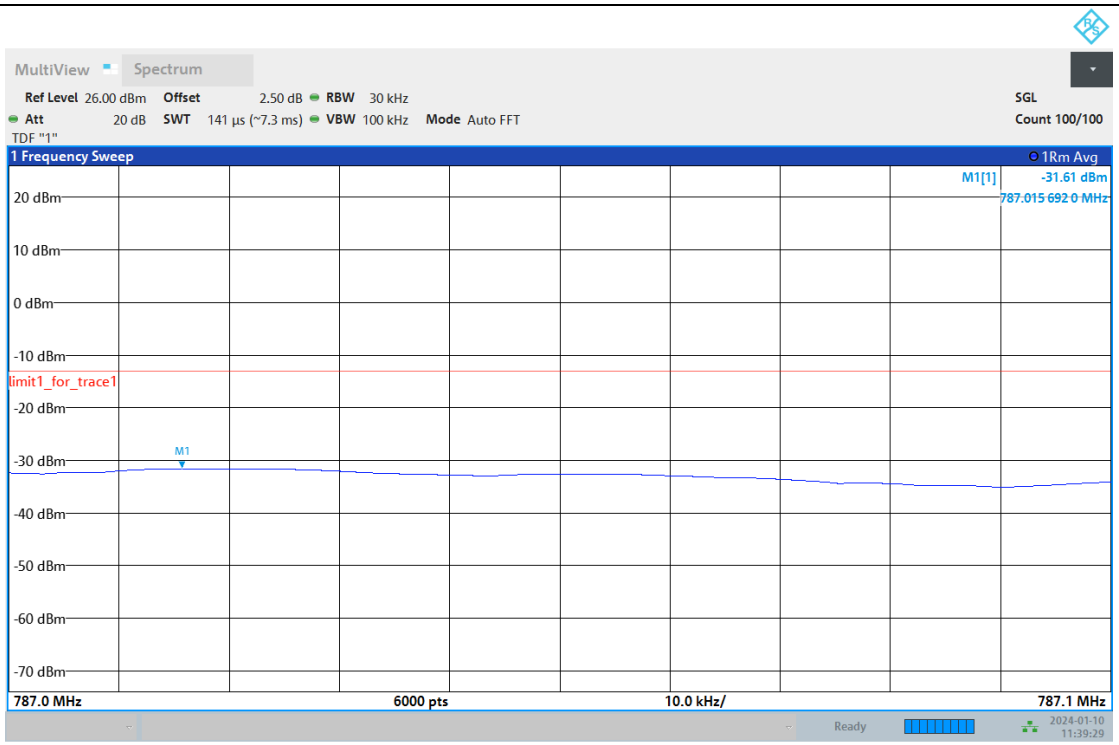
Band13-5MHz-QPSK-23255-25RB#0-P1



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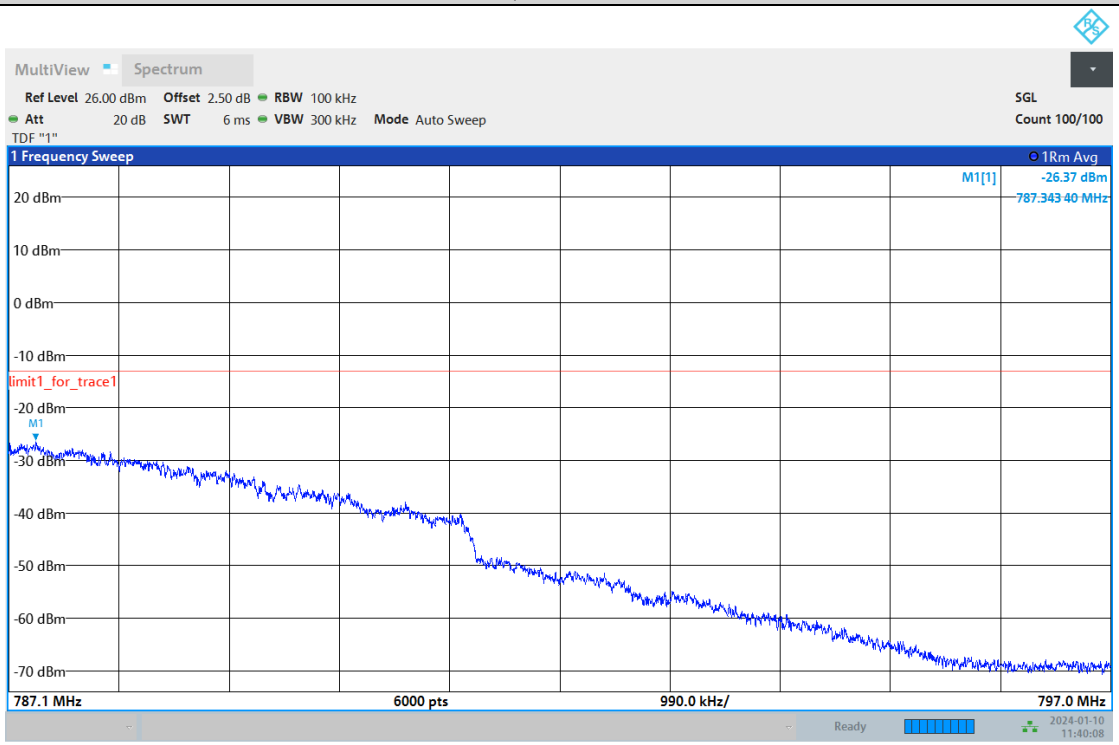
Band13-5MHz-QPSK-23255-25RB#0-P2



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Band13-5MHz-16QAM-23255-1RB#24-P1