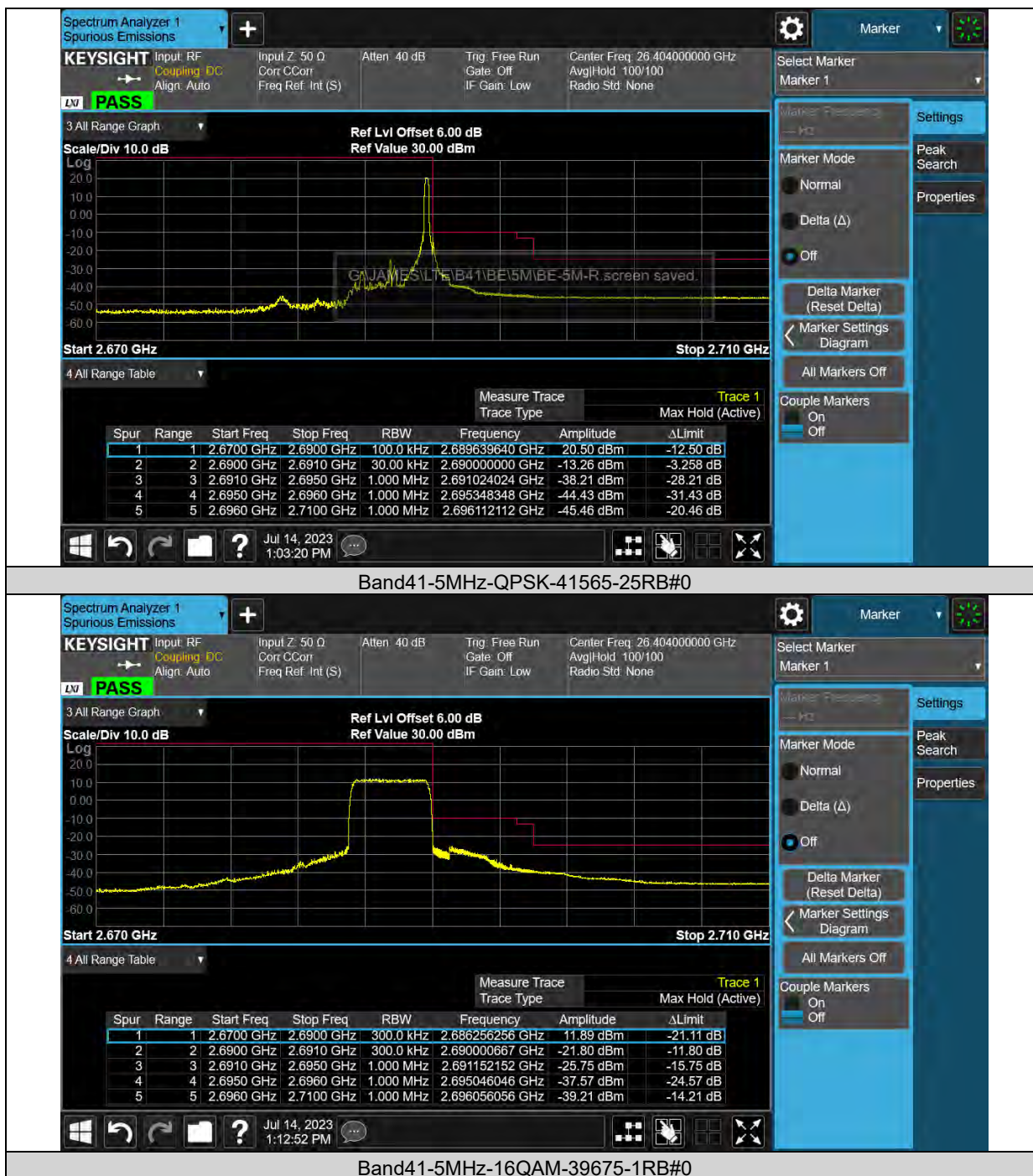






Test Report No.: PSU-QSU2312140113RF04

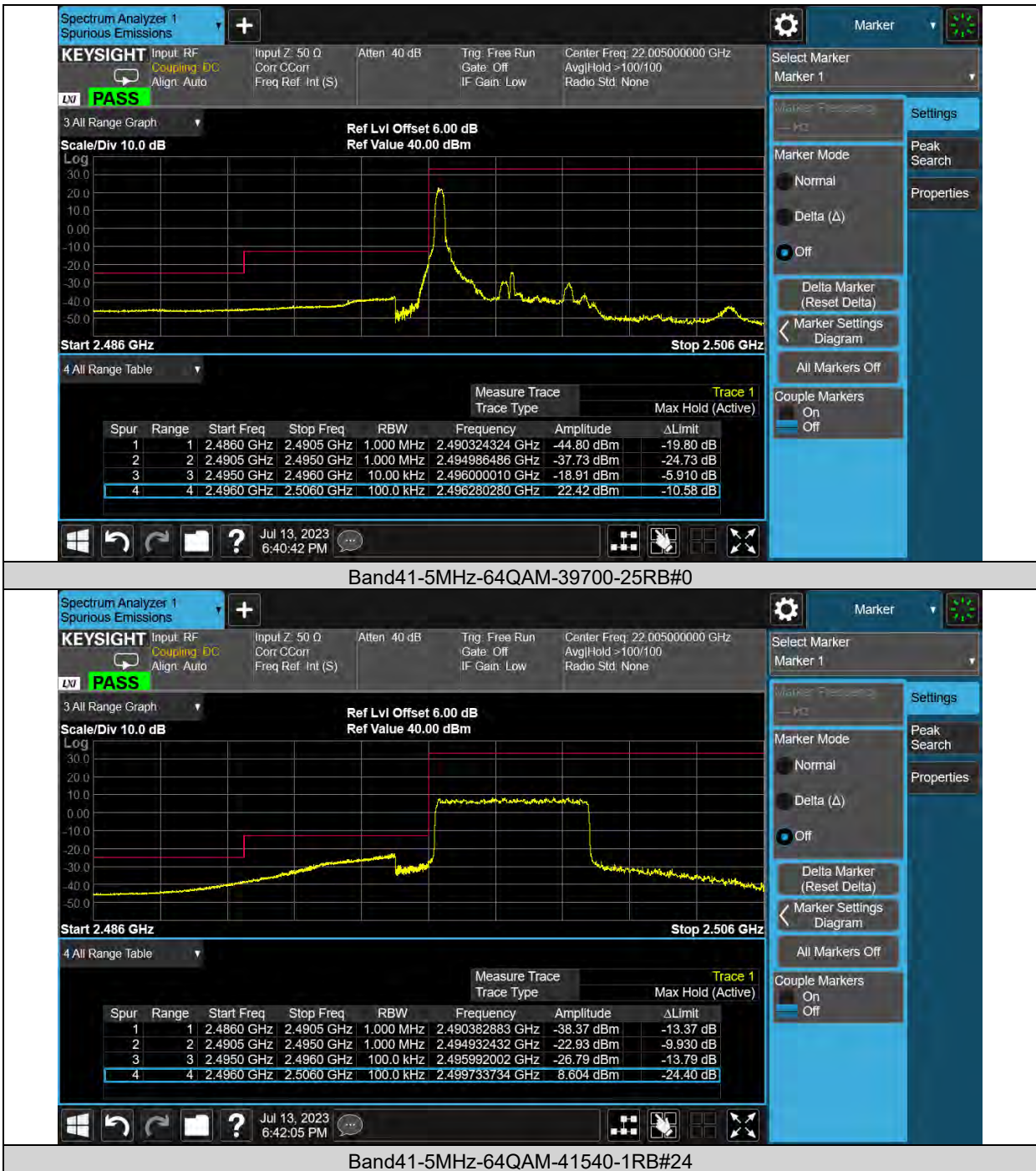


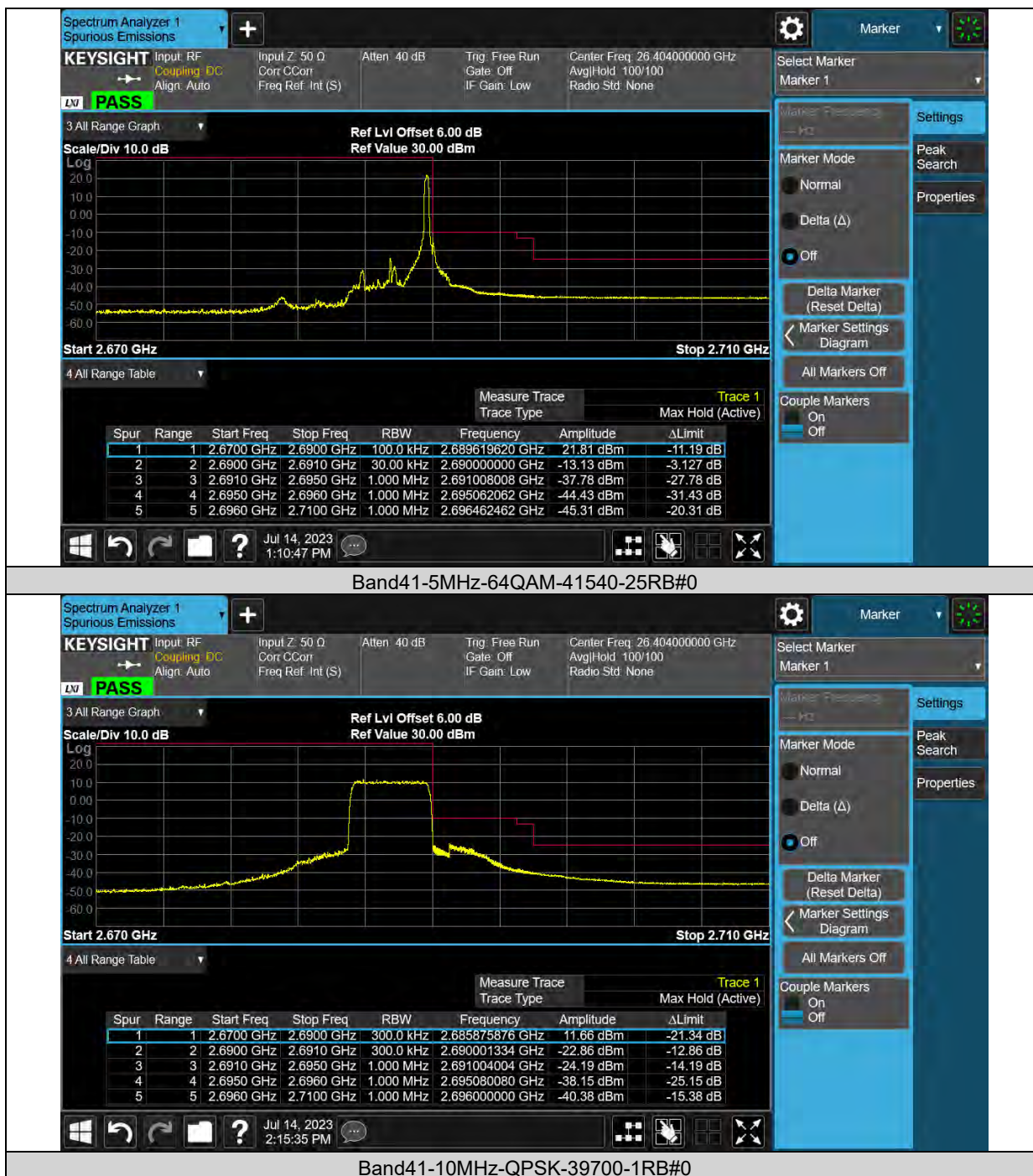


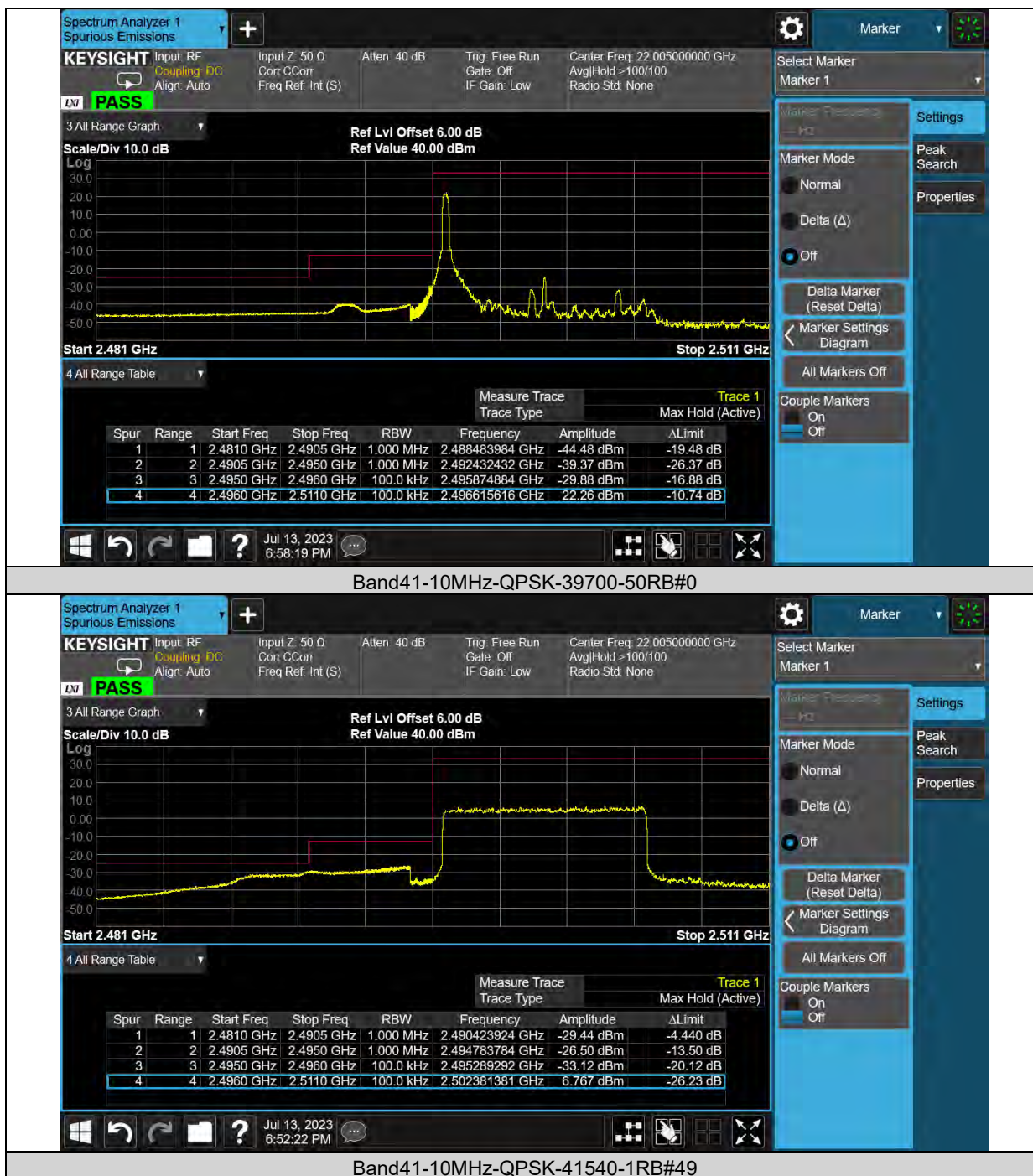


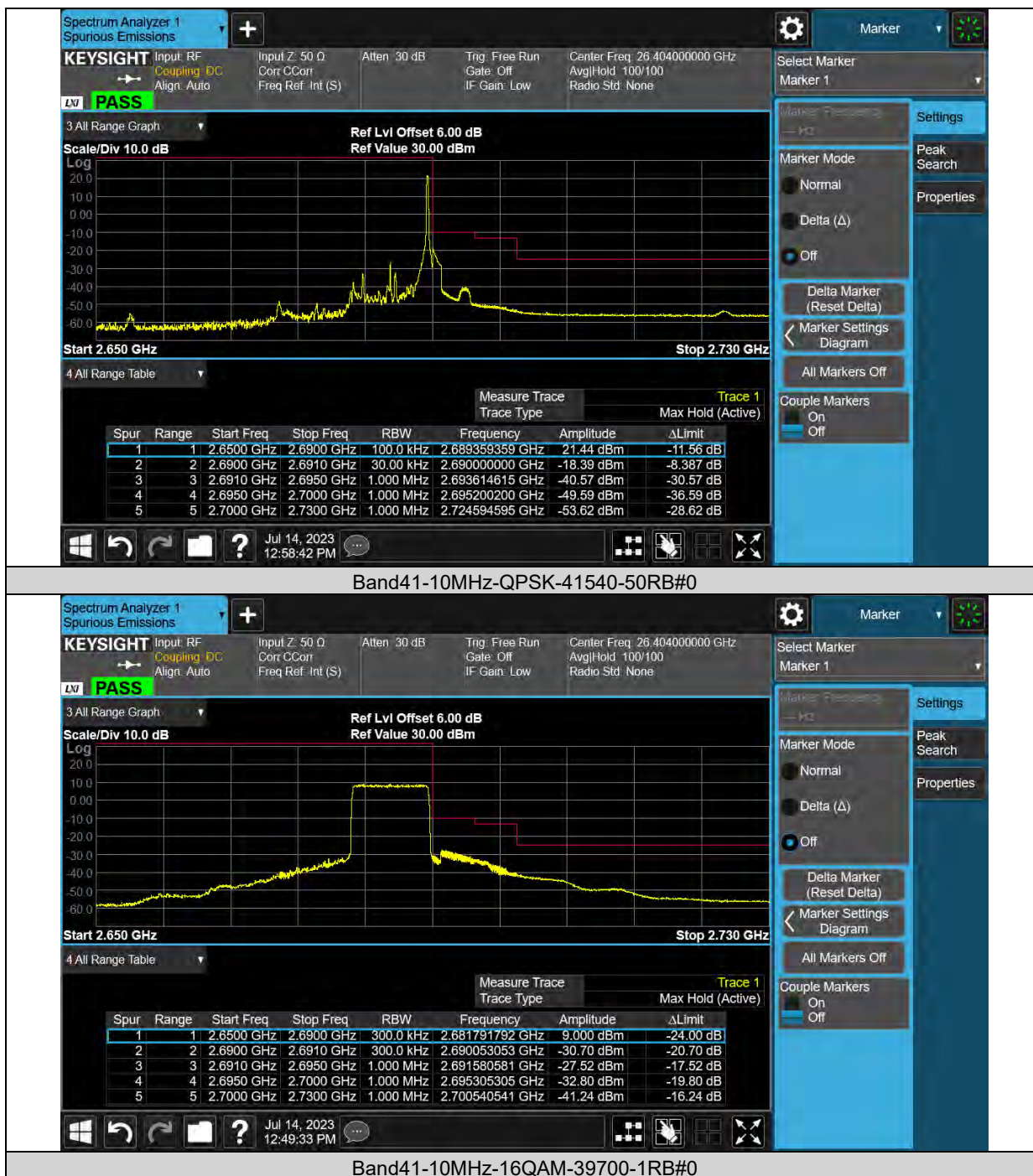
BUREAU
VERITAS

Test Report No.: PSU-QSU2312140113RF04





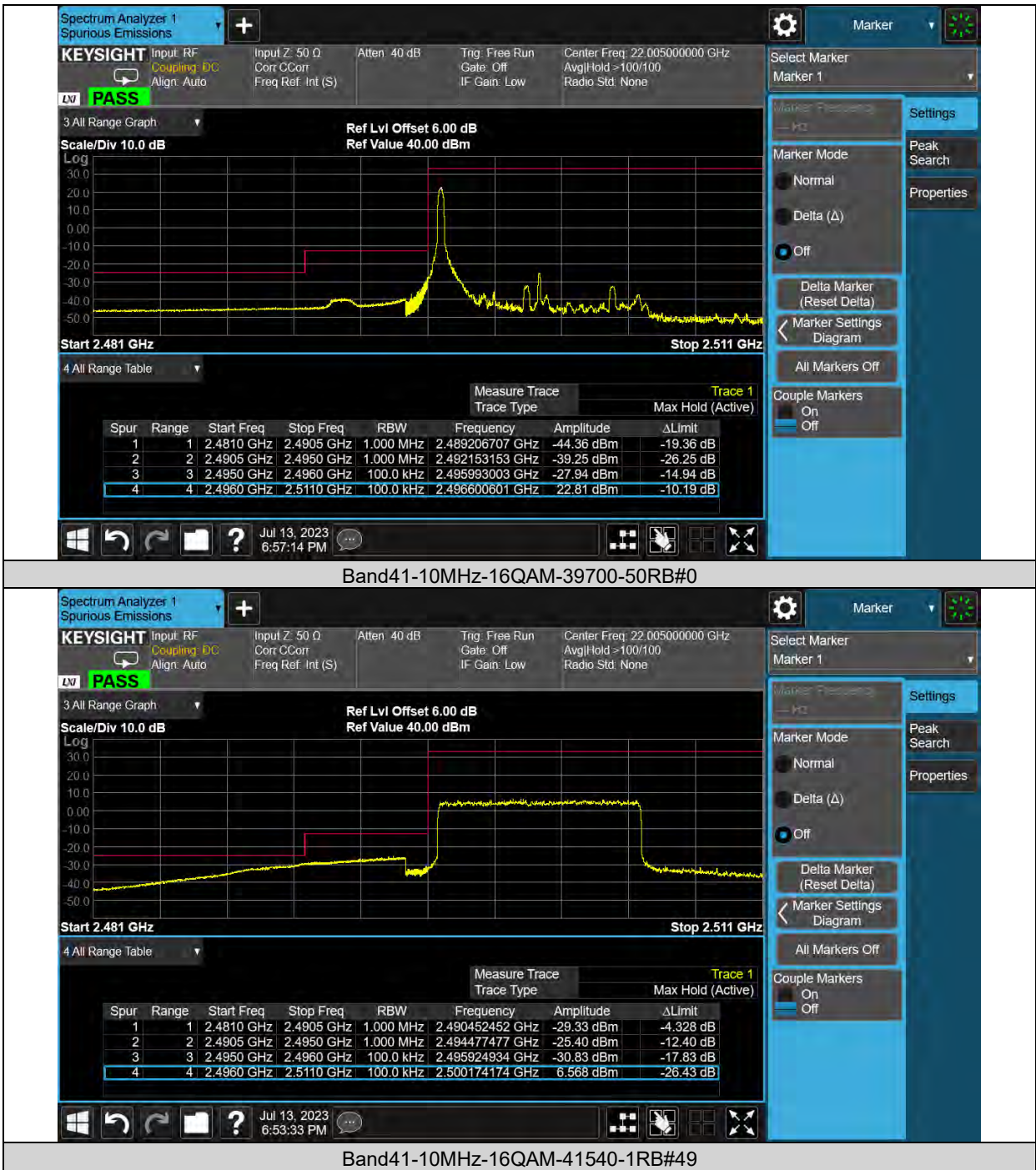




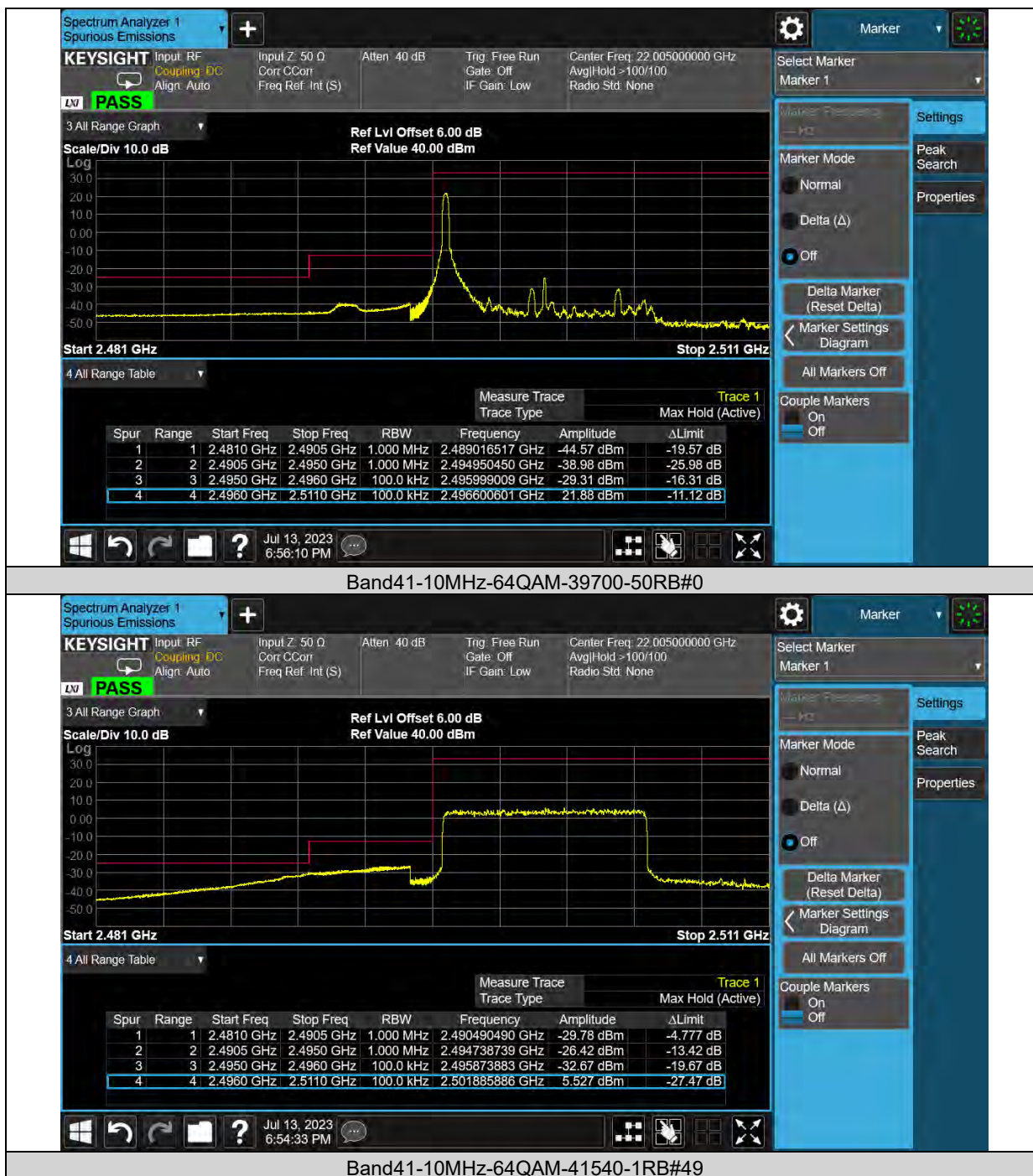


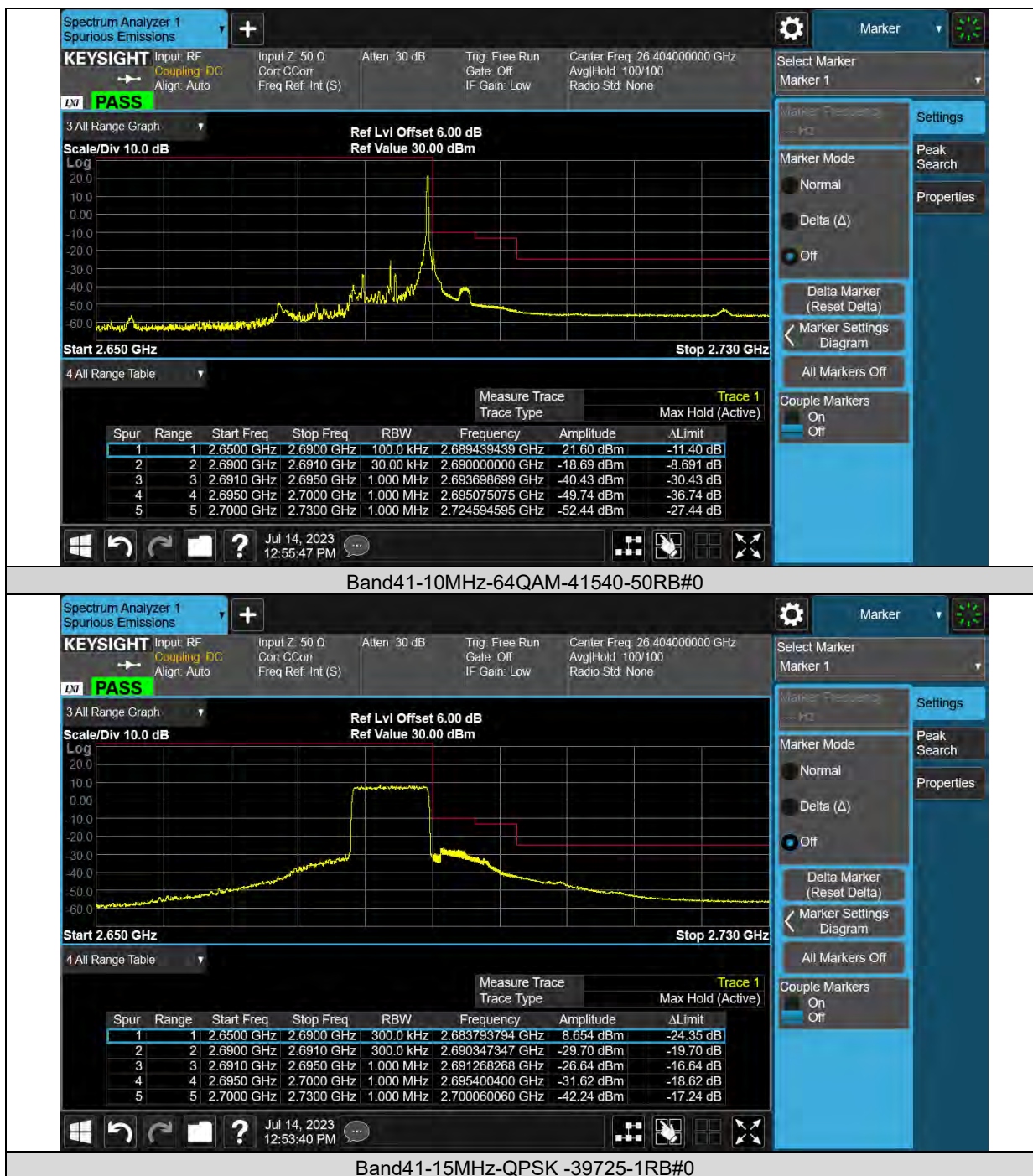
BUREAU
VERITAS

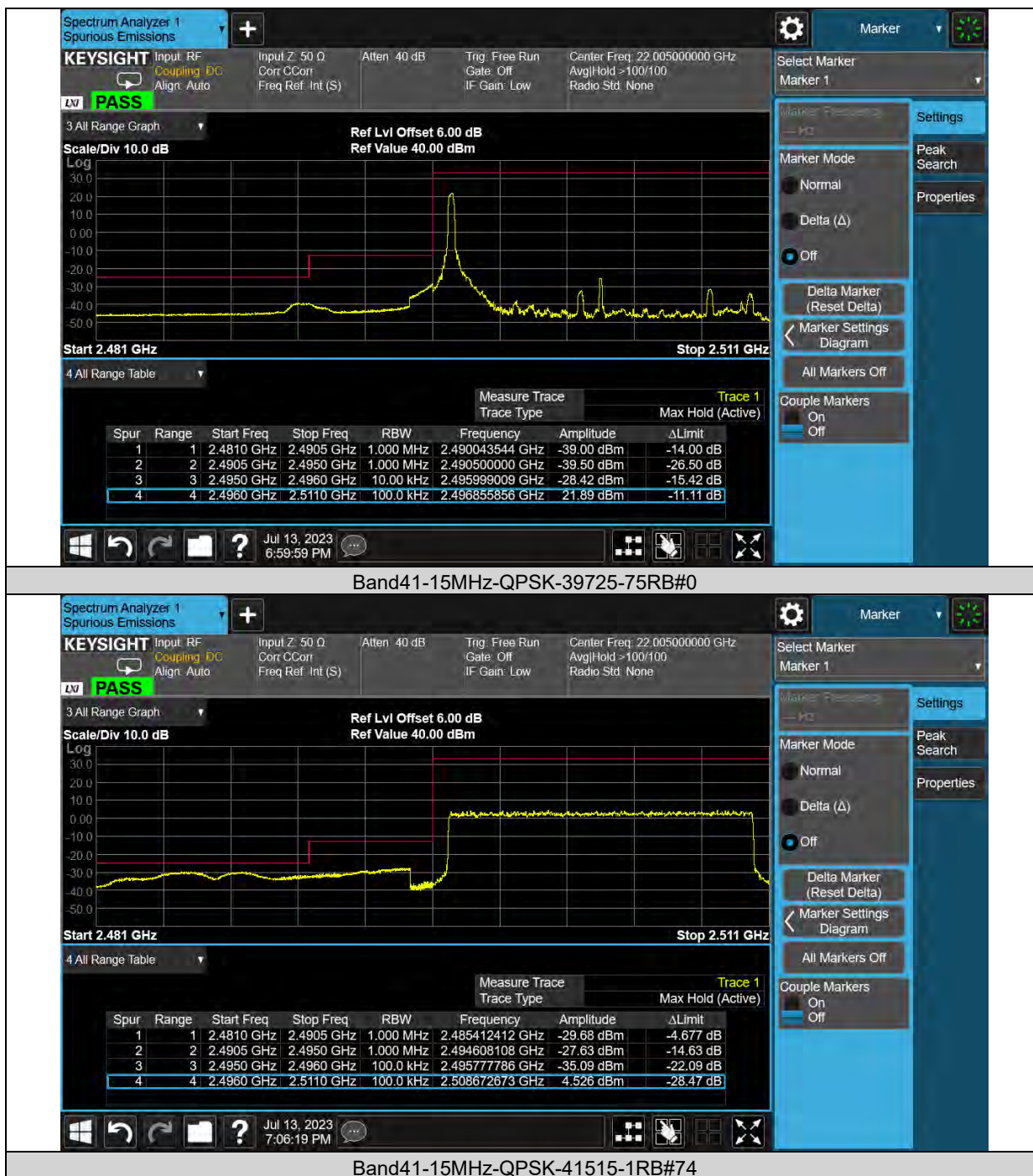
Test Report No.: PSU-QSU2312140113RF04

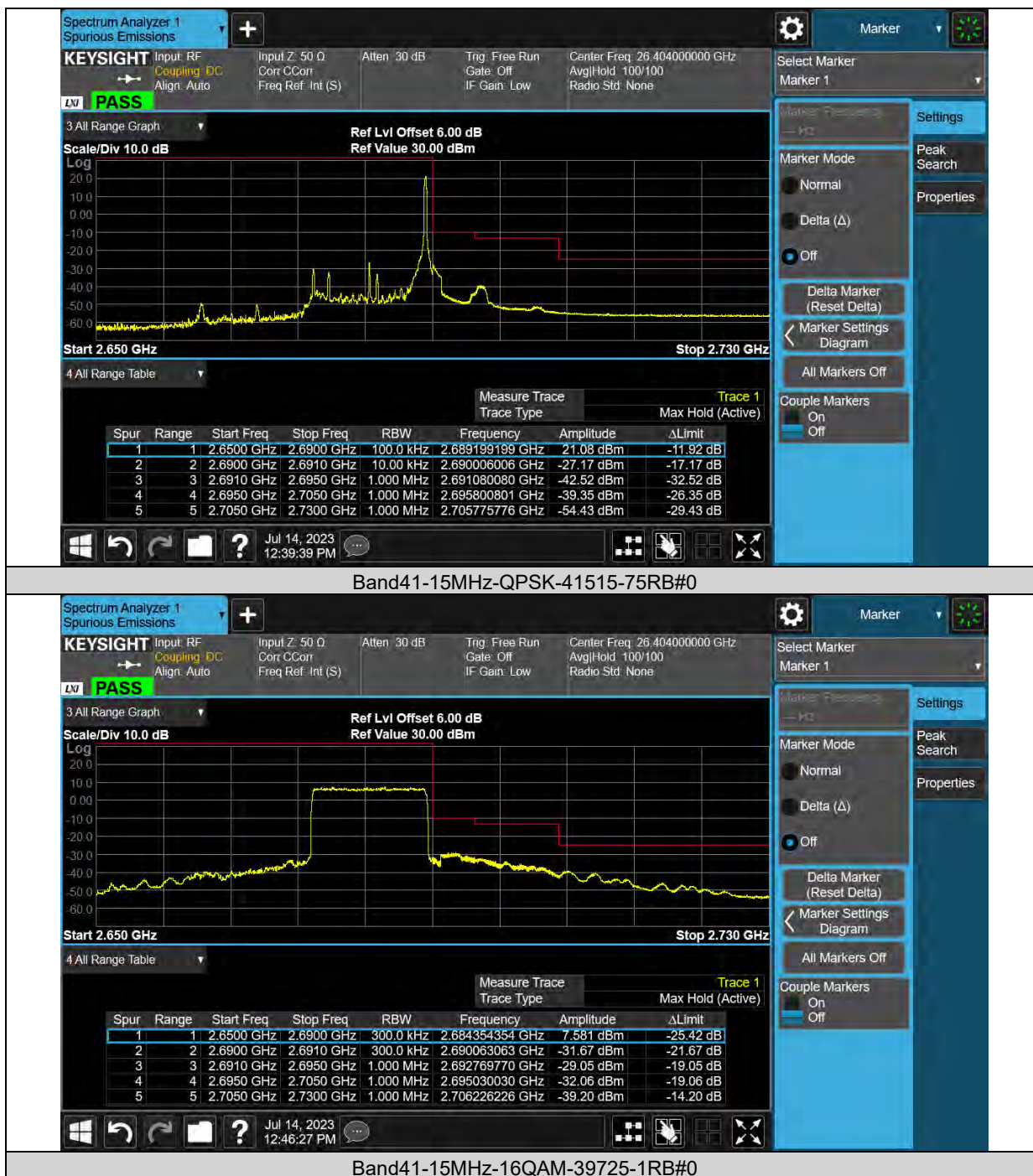


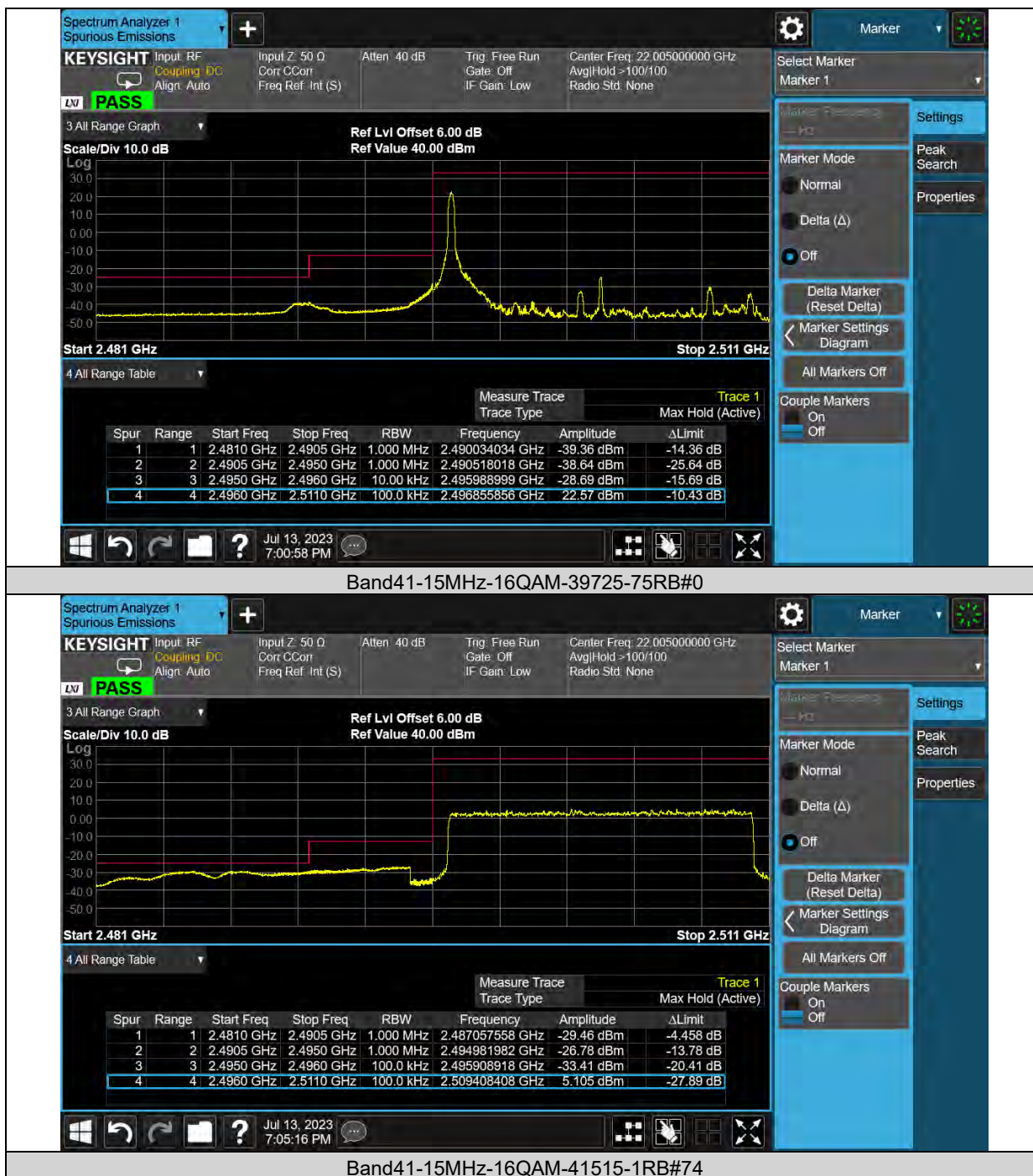


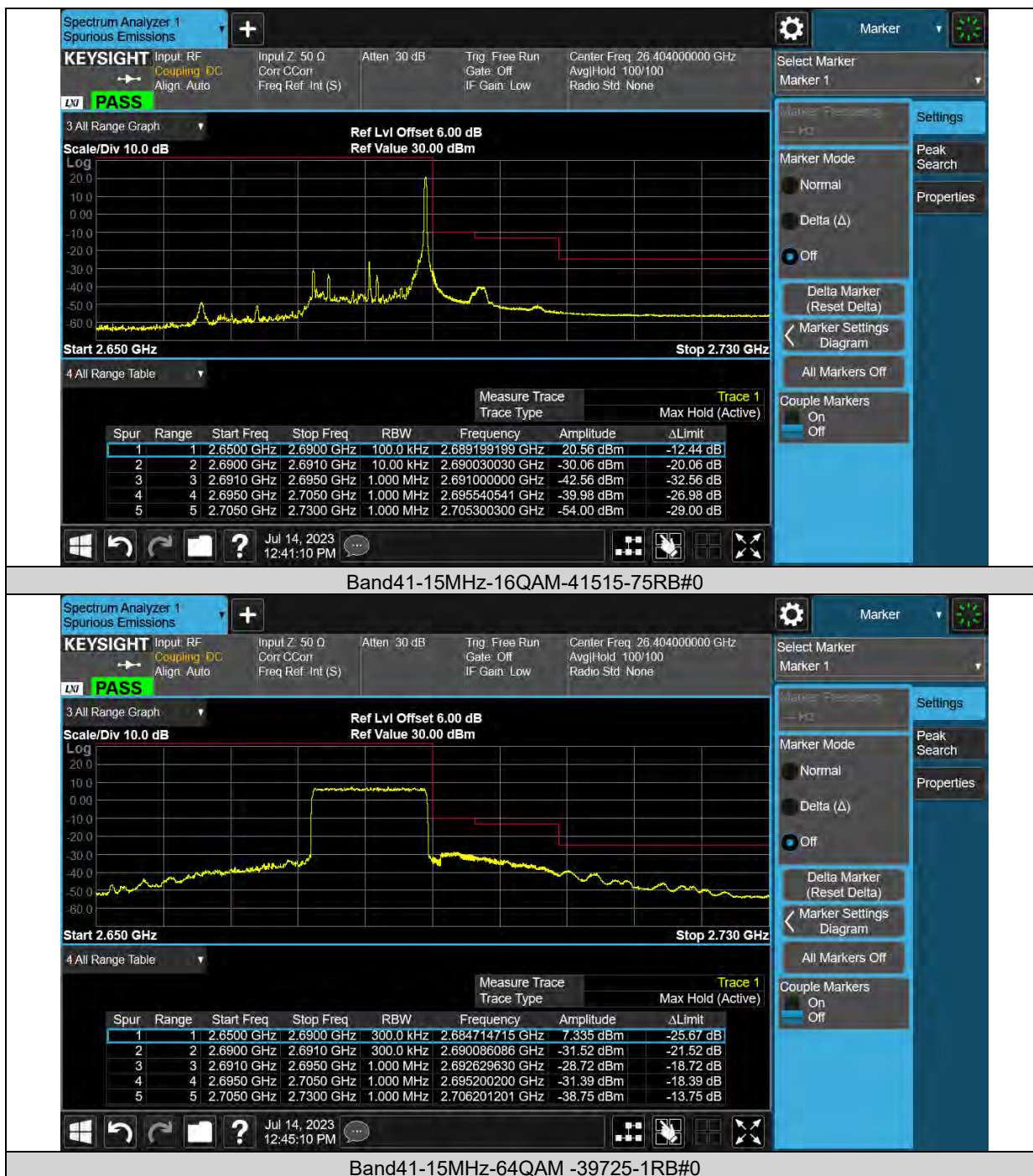








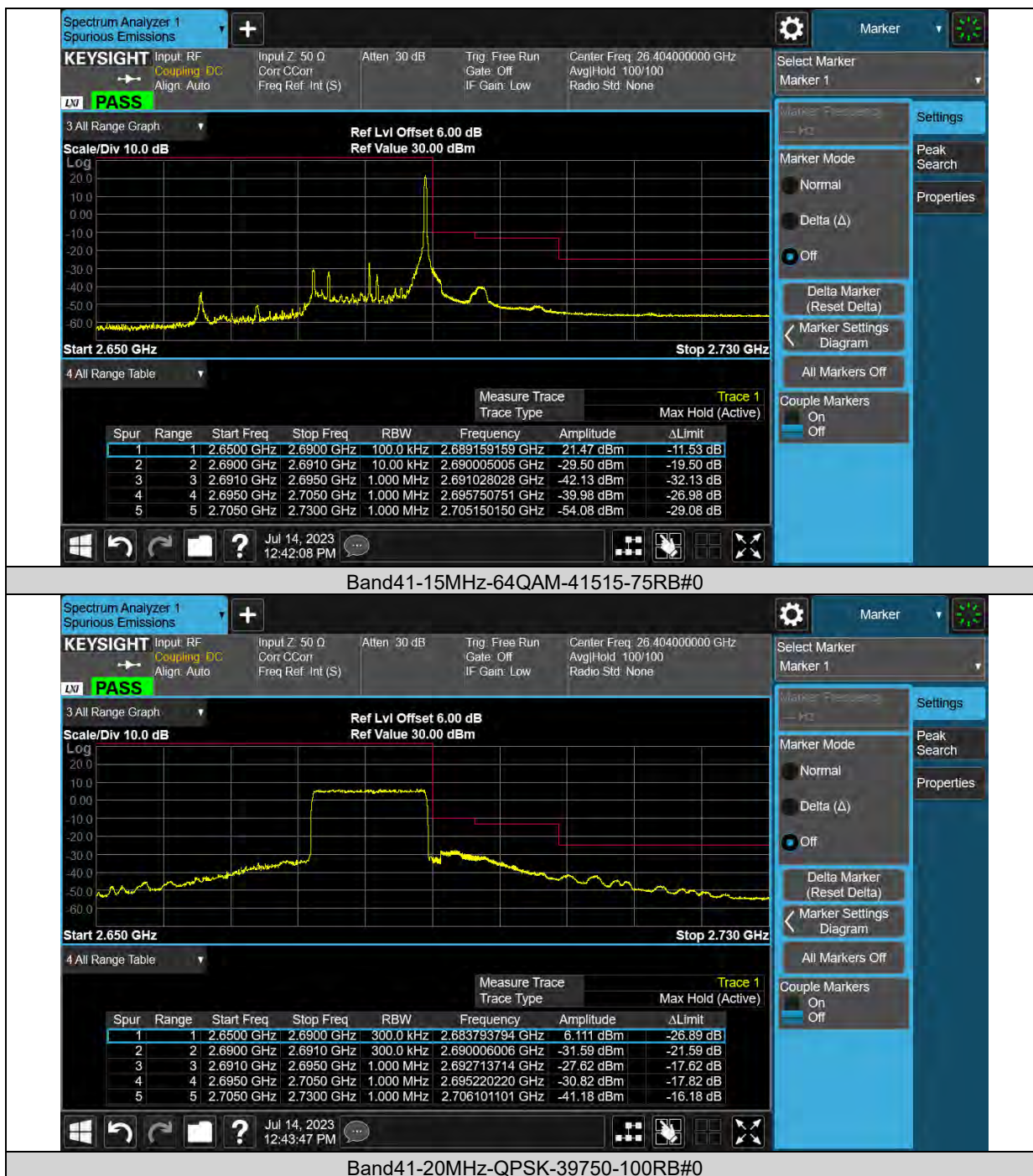






Test Report No.: PSU-QSU2312140113RF04



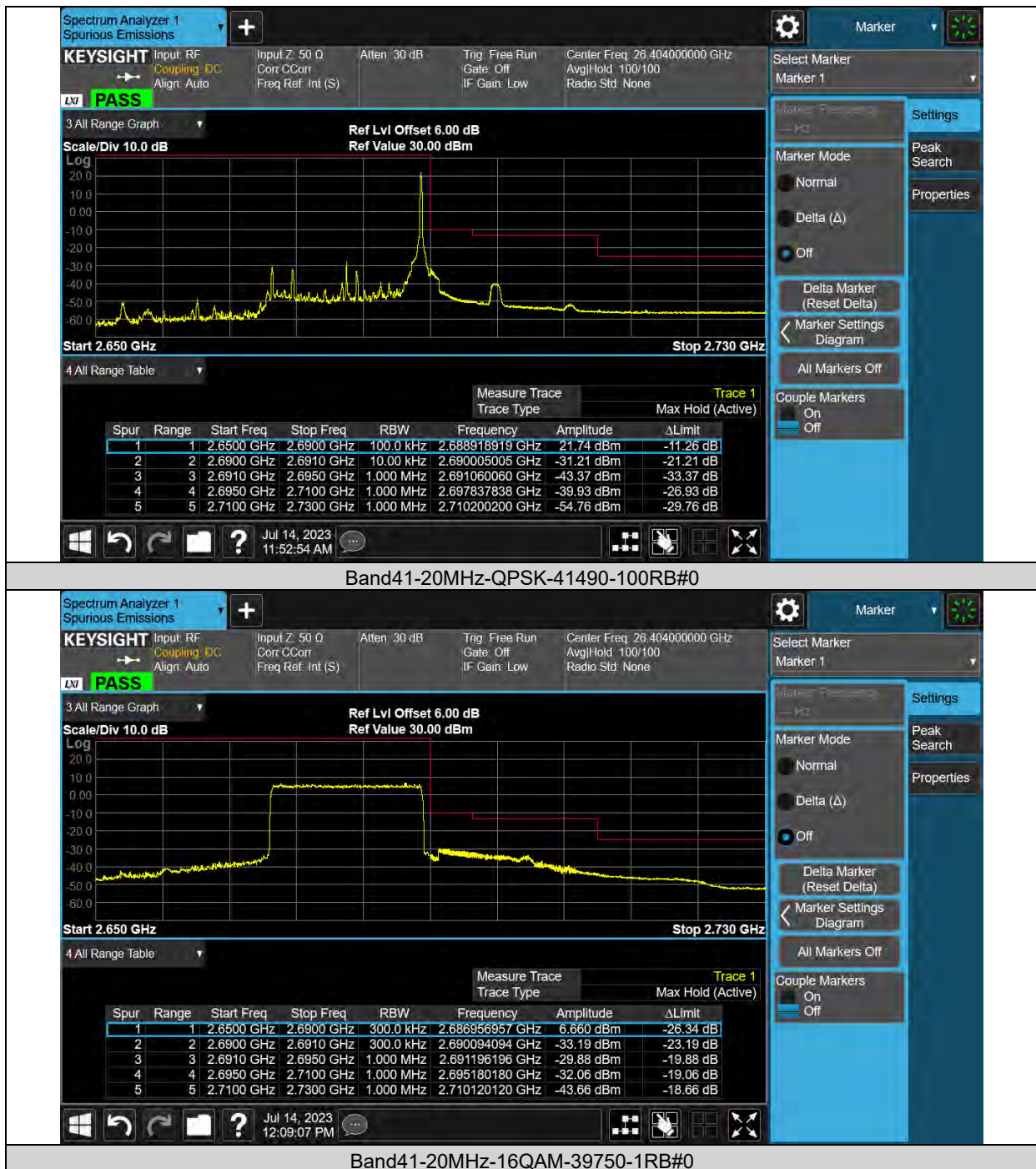


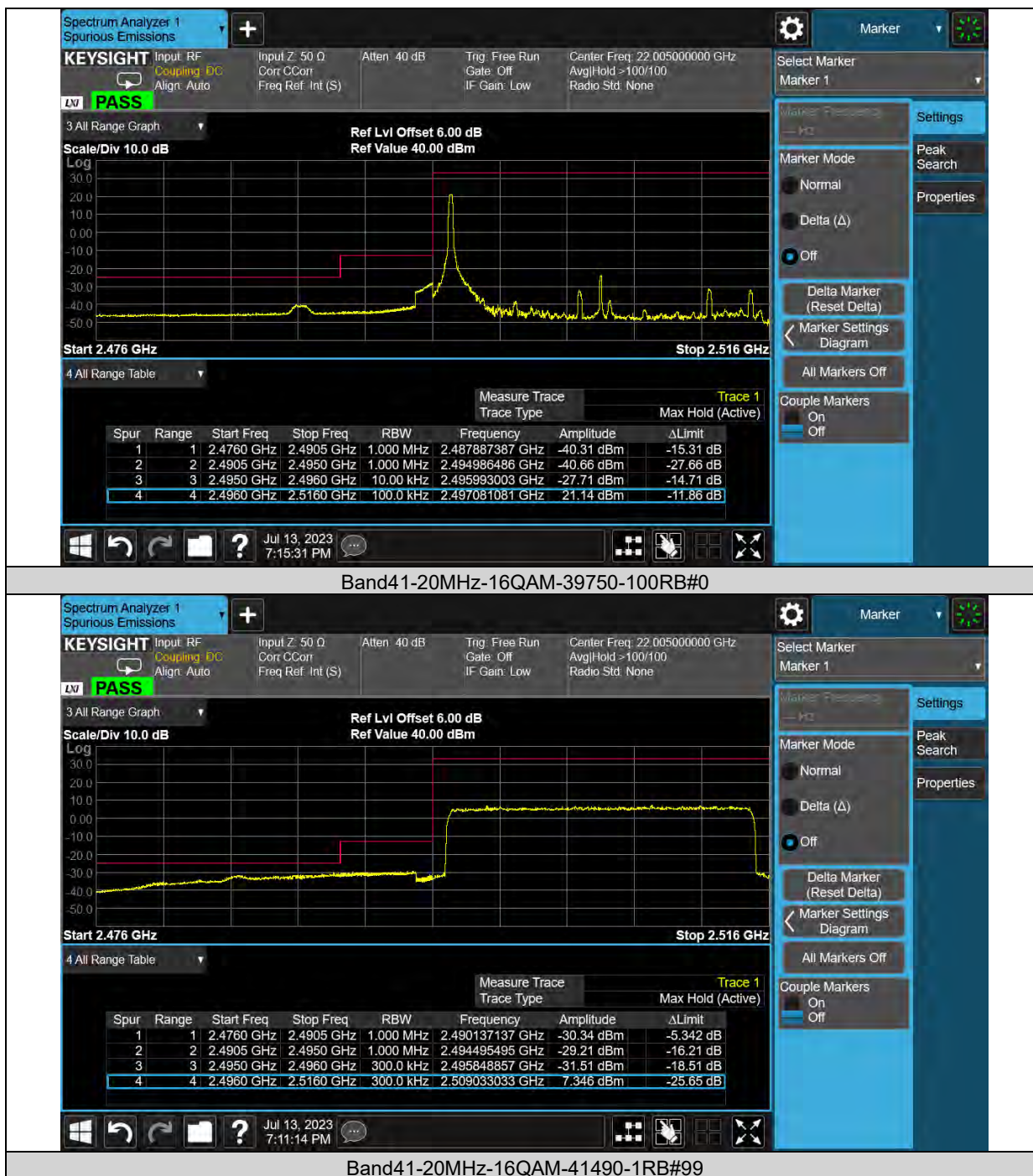


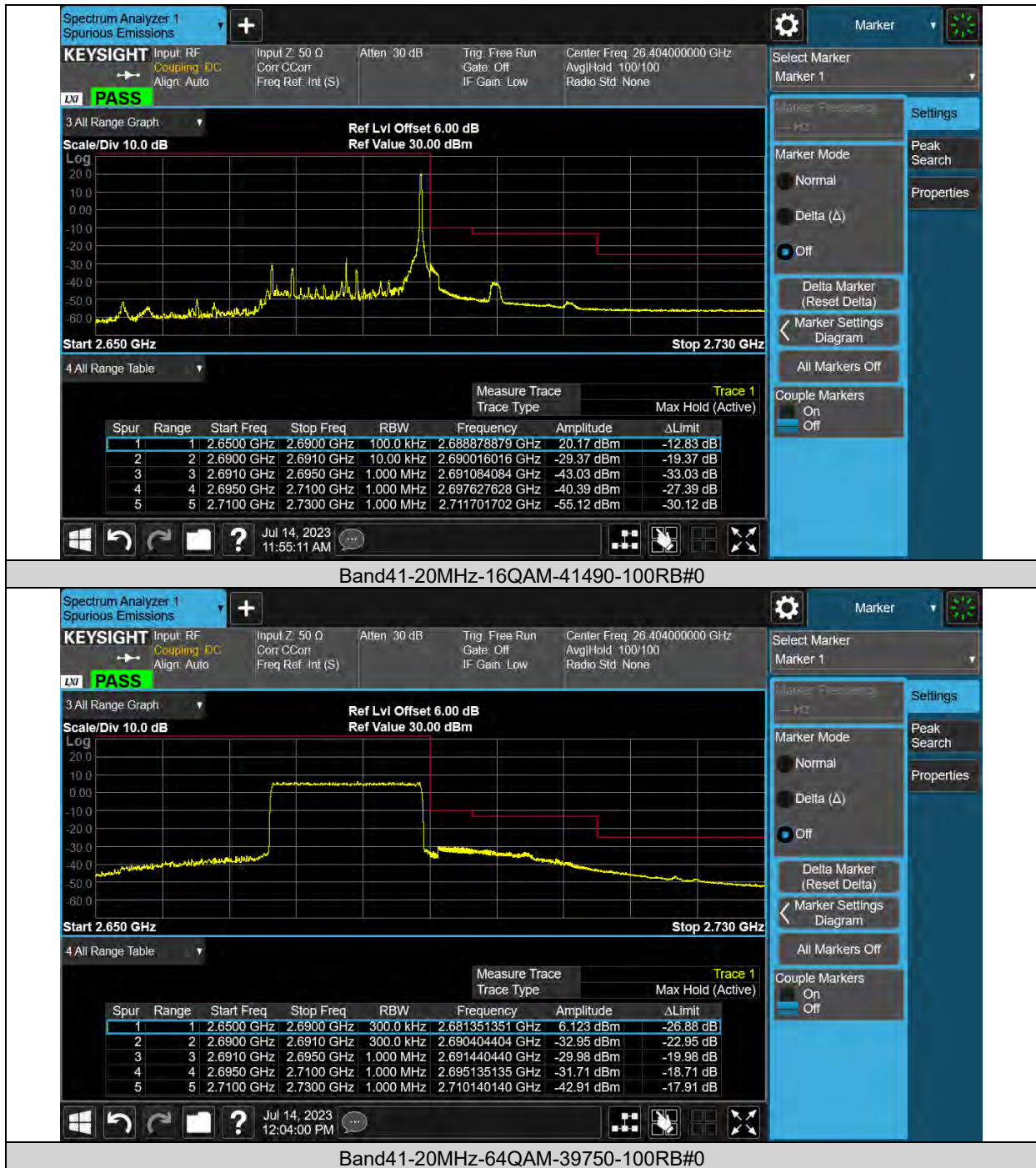


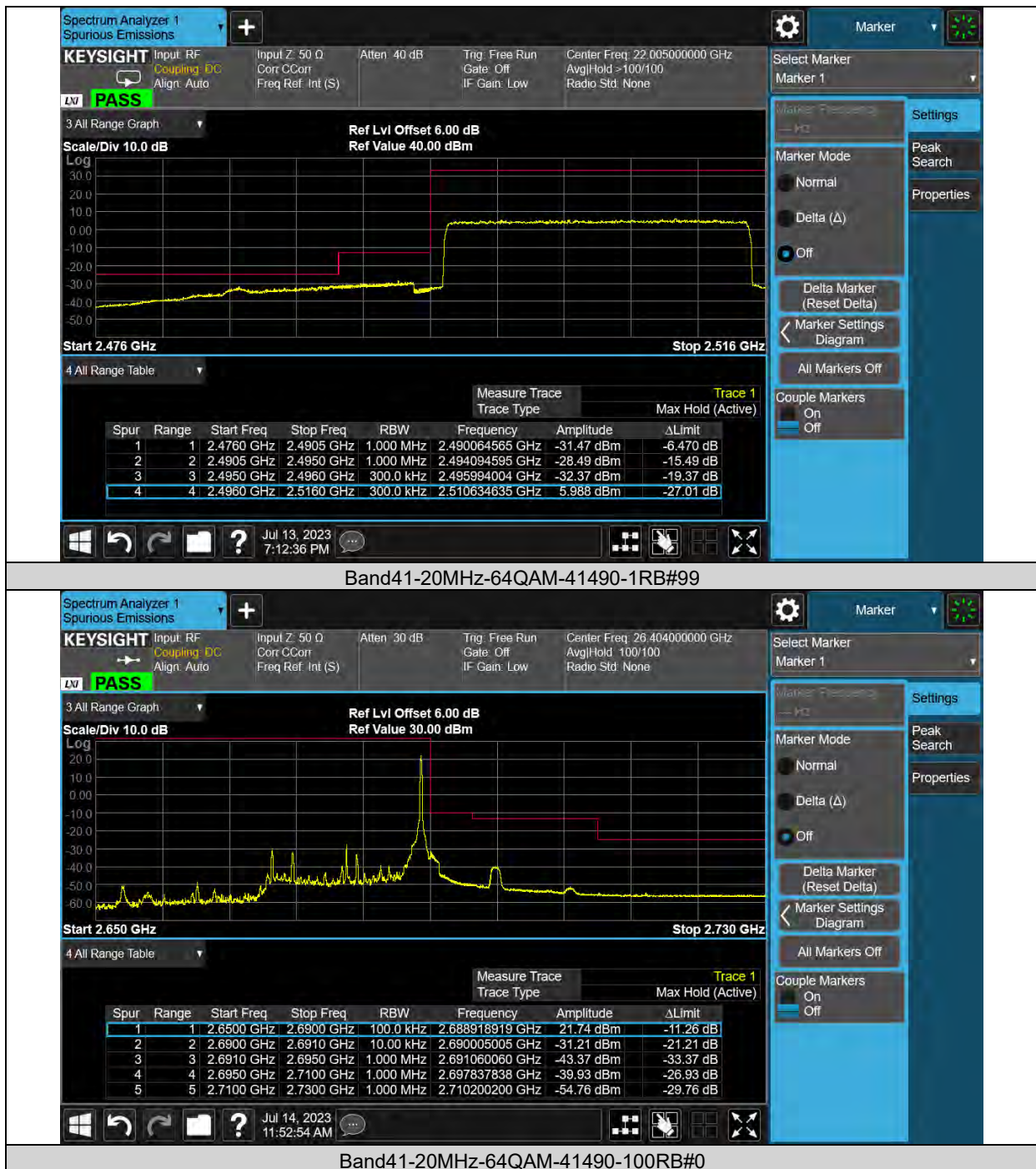
BUREAU
VERITAS

Test Report No.: PSU-QSU2312140113RF04











BUREAU
VERITAS

Test Report No.: PSU-QSU2312140113RF04

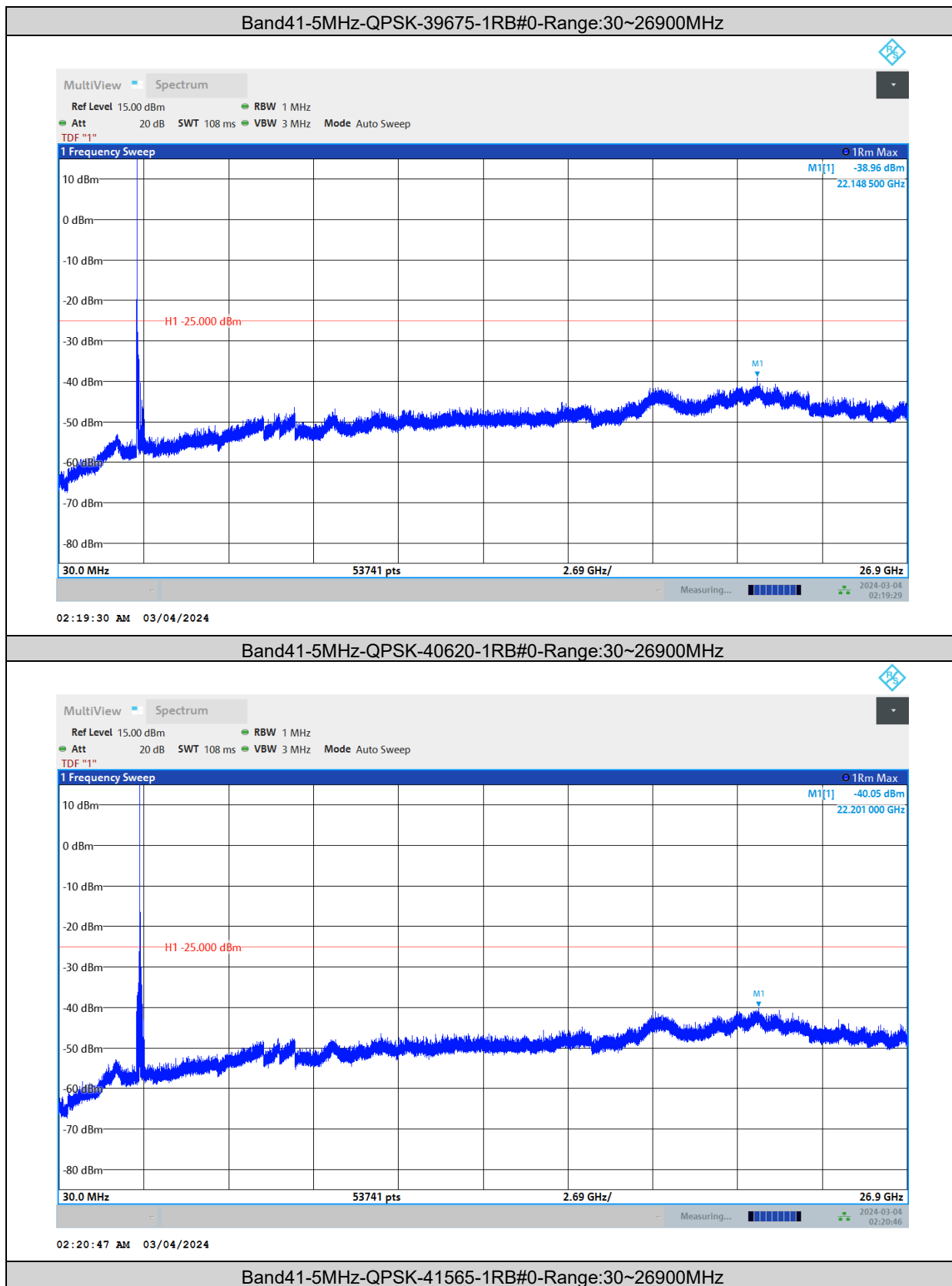


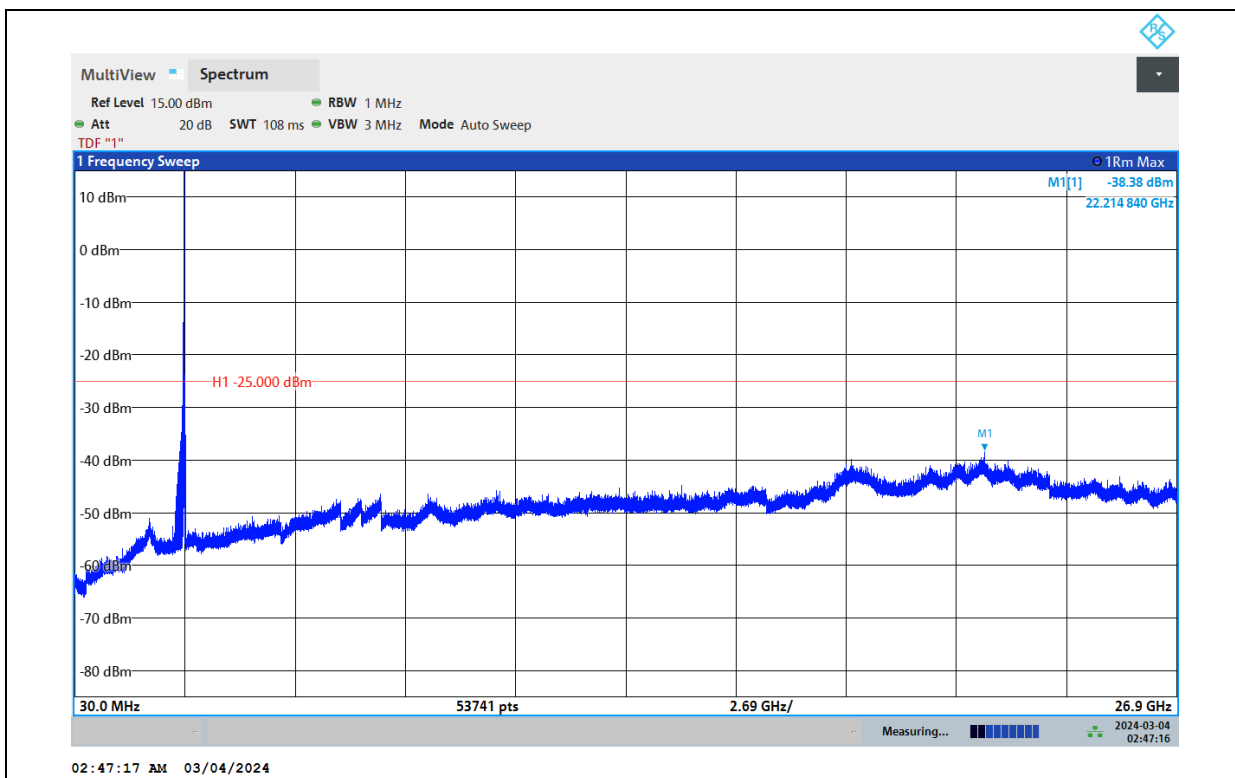
CONDUCTED SPURIOUS EMISSION

Test Result

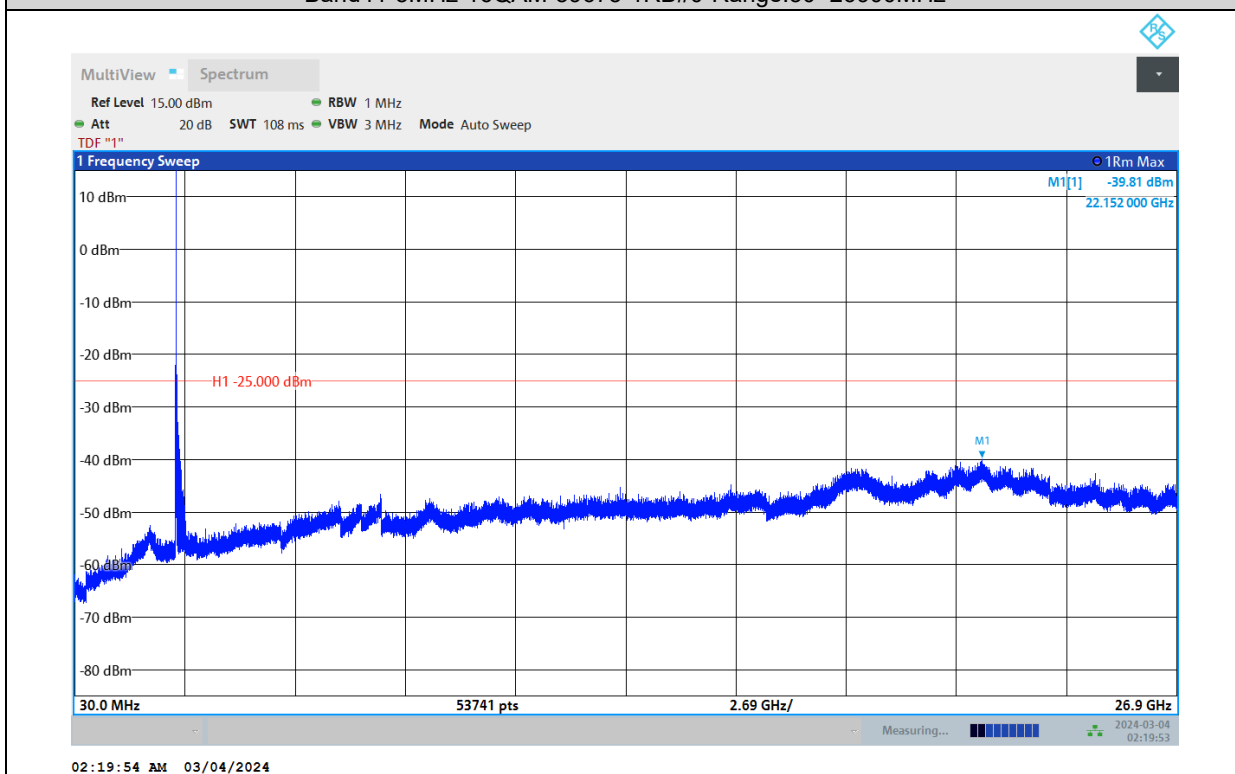
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	64QAM	39700	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	64QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	10MHz	64QAM	41540	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	64QAM	39725	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	64QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	15MHz	64QAM	41515	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range:30~26900MHz	See Graph	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range:30~26900MHz	See Graph	PASS

Test Graphs

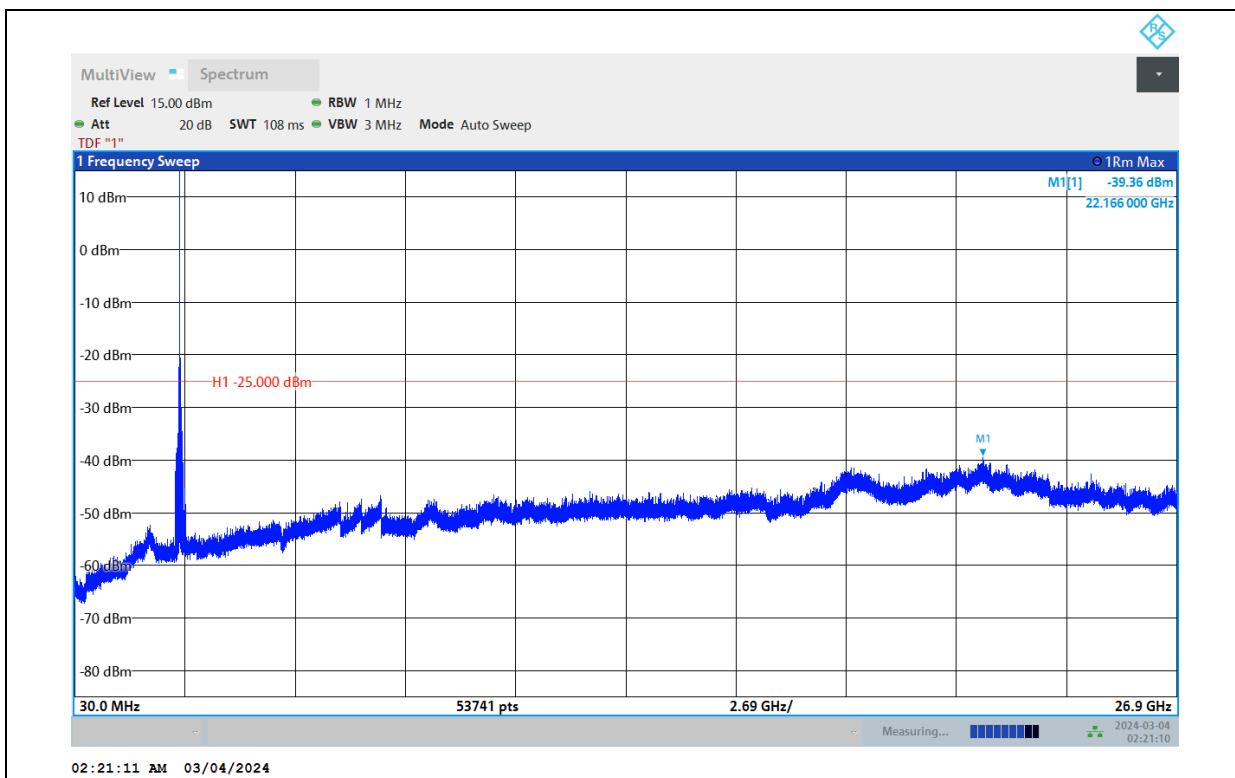




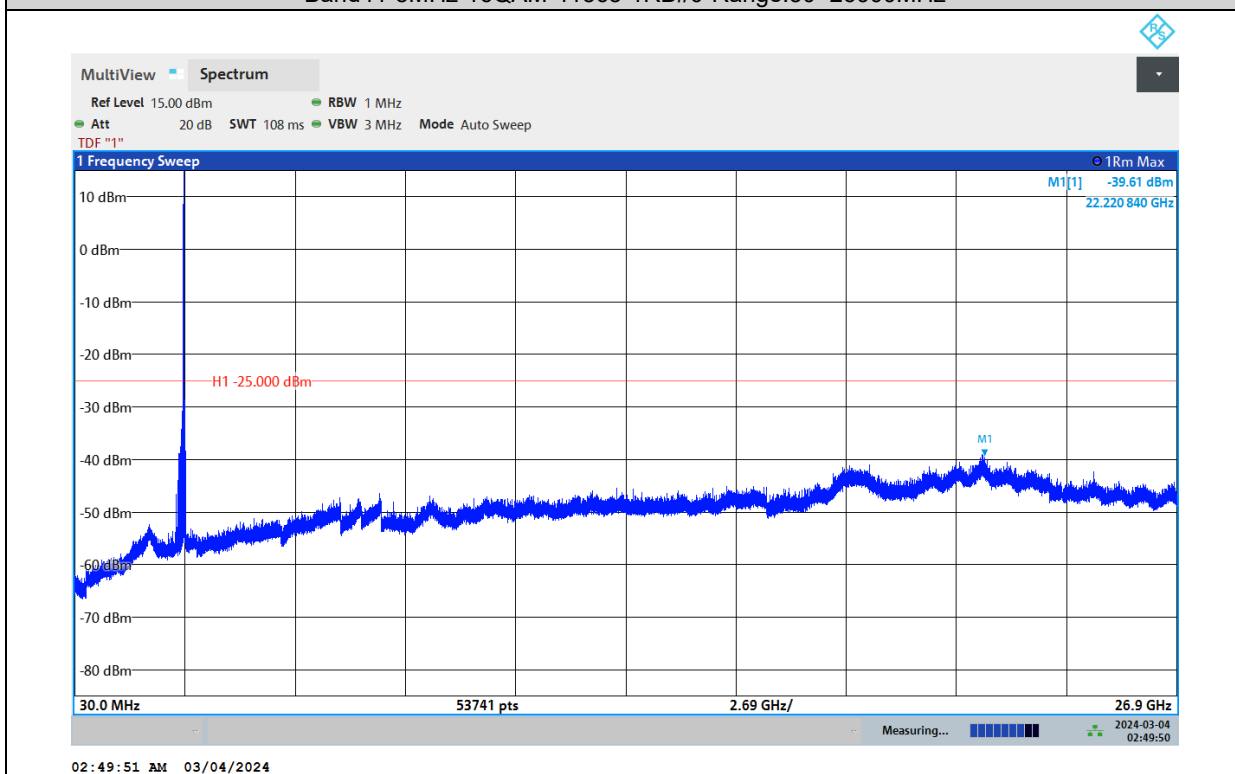
Band41-5MHz-16QAM-39675-1RB#0-Range:30~26900MHz



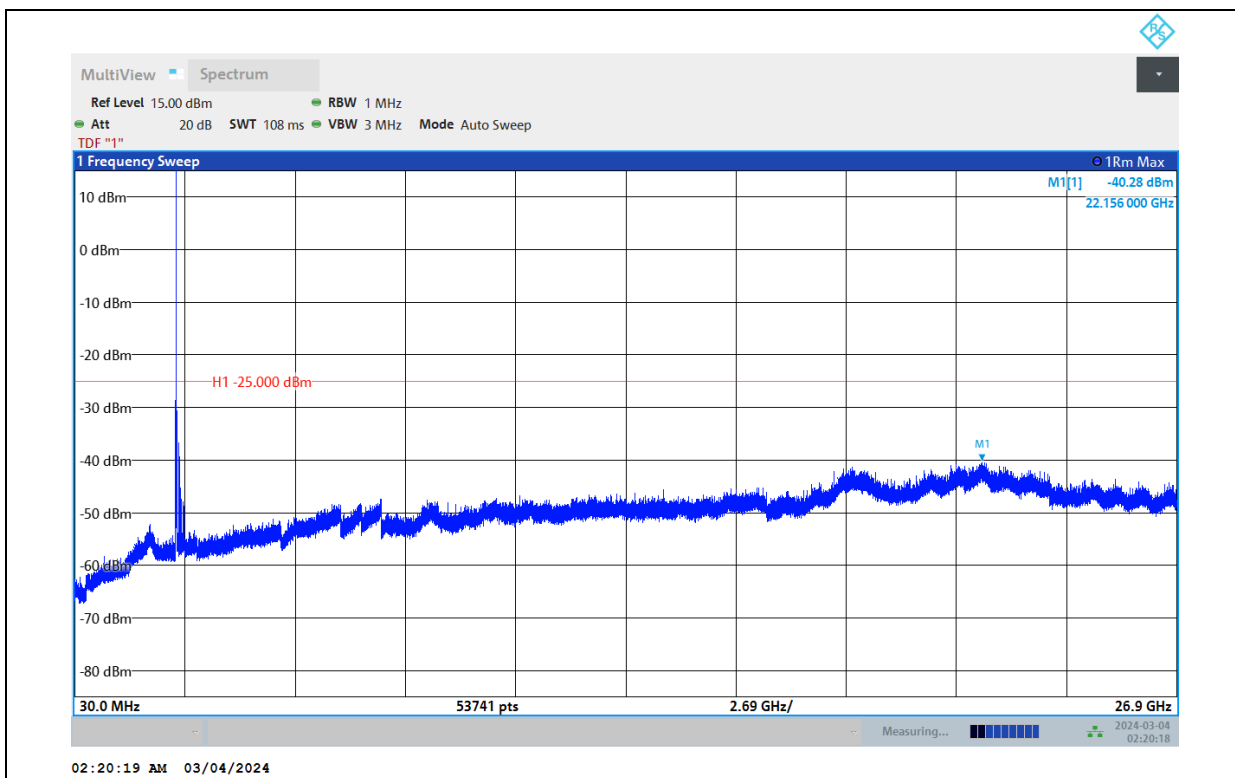
Band41-5MHz-16QAM-40620-1RB#0-Range:30~26900MHz



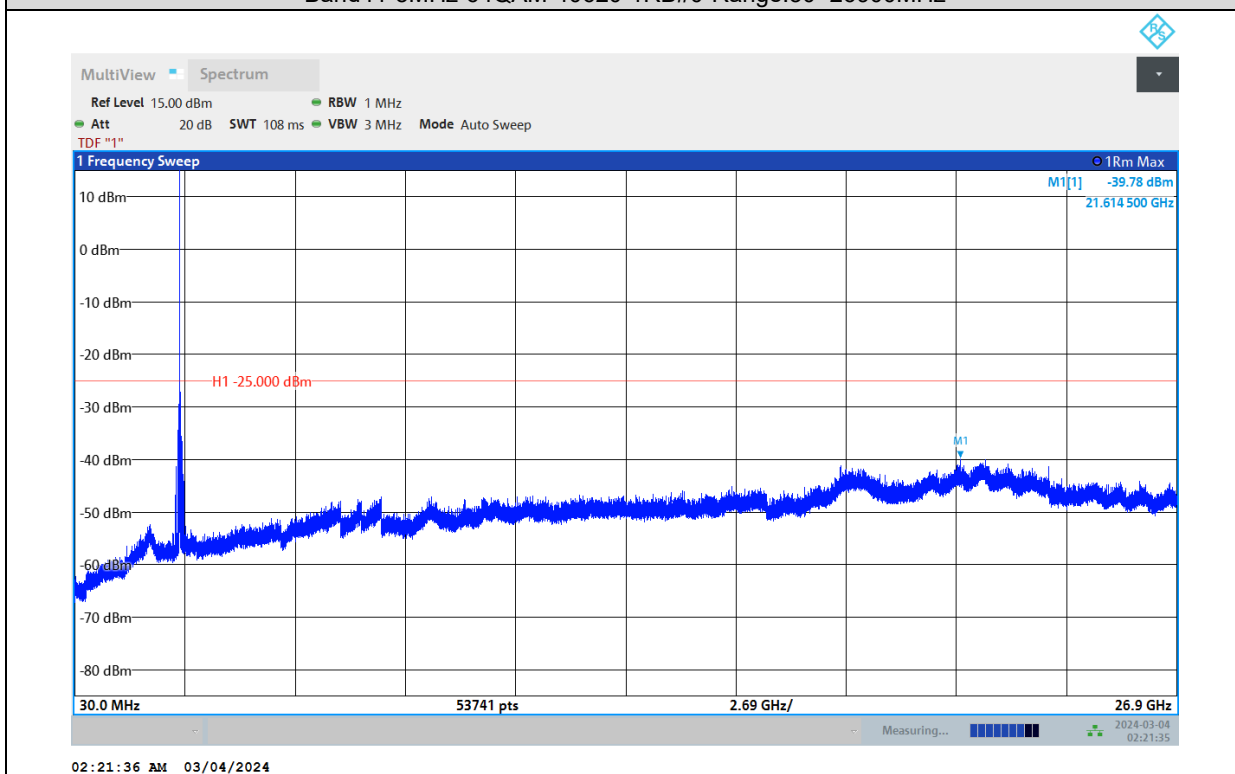
Band41-5MHz-16QAM-41565-1RB#0-Range:30~26900MHz



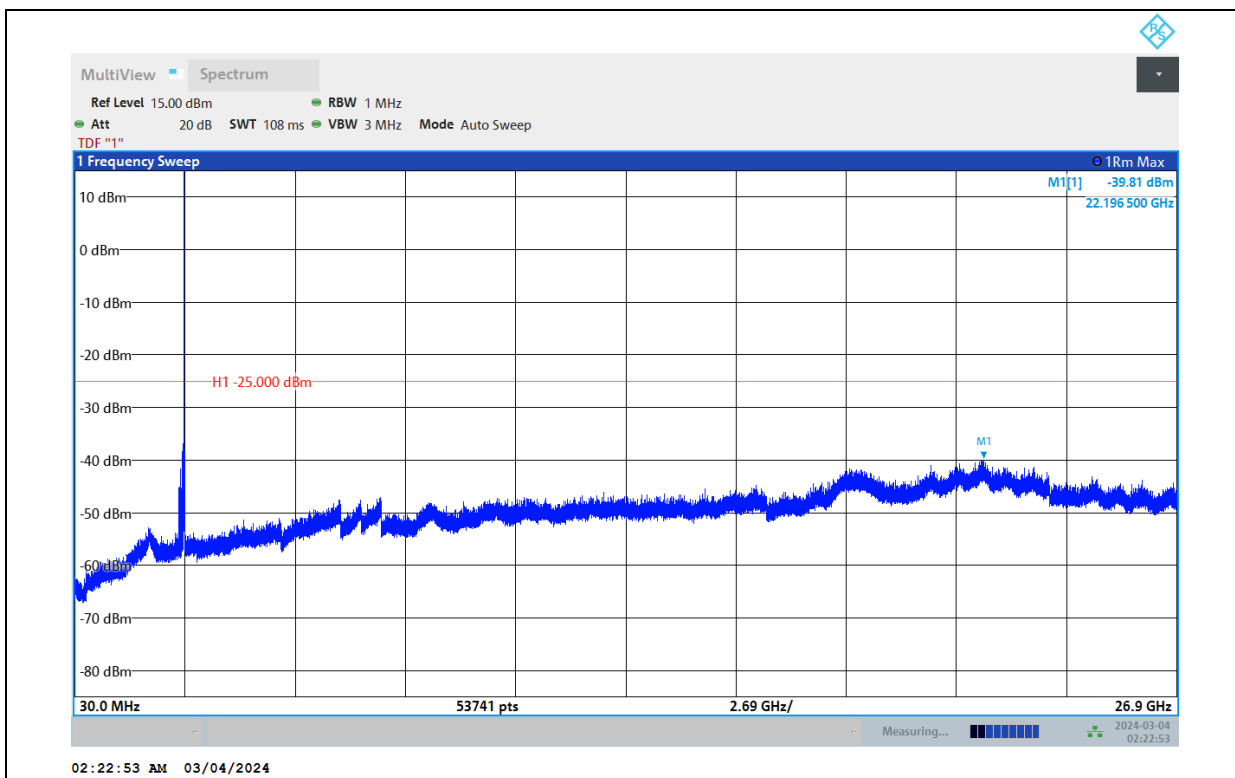
Band41-5MHz-64QAM-39675-1RB#0-Range:30~26900MHz



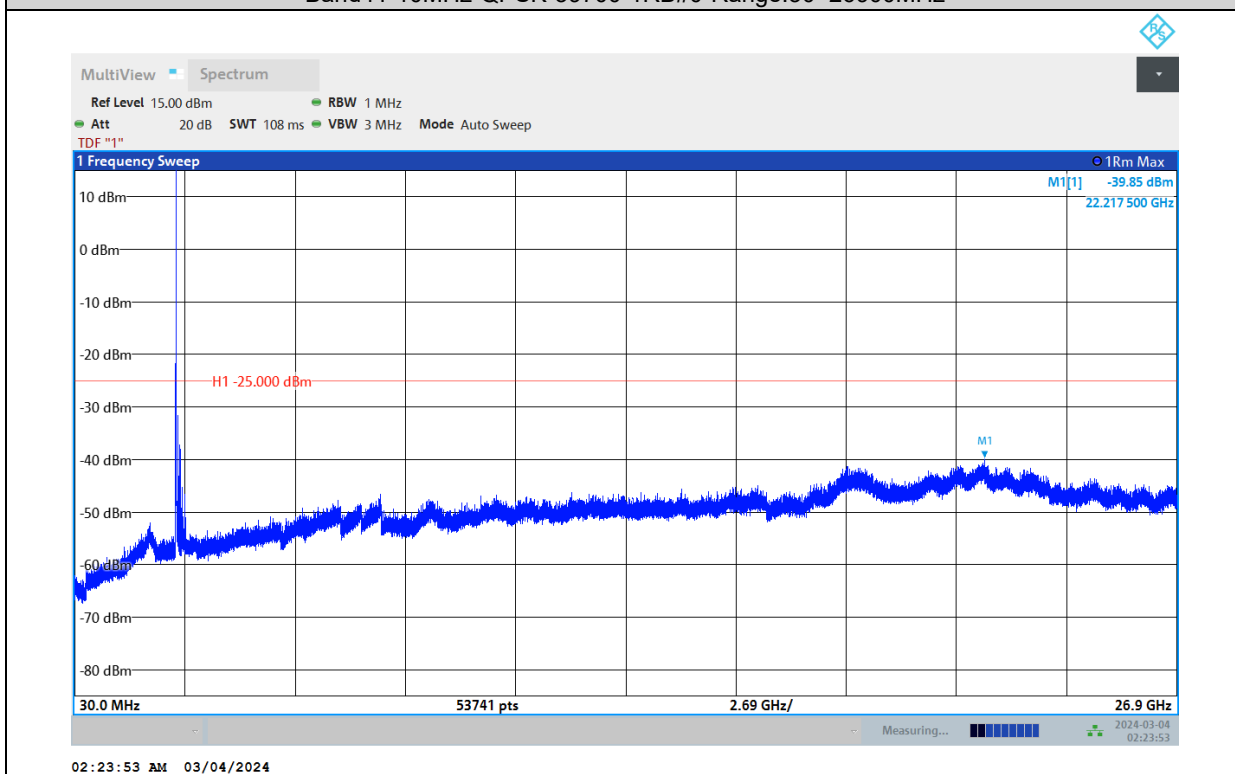
Band41-5MHz-64QAM-40620-1RB#0-Range:30~26900MHz



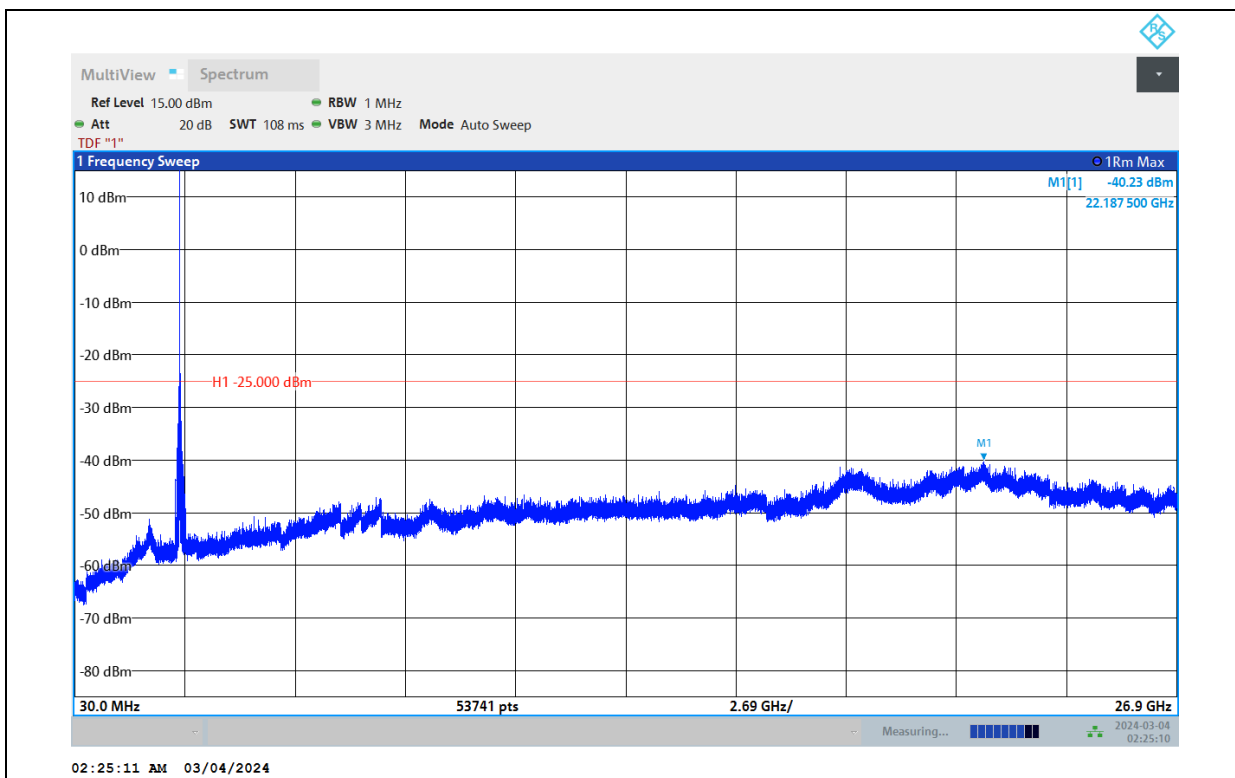
Band41-5MHz-64QAM-41565-1RB#0-Range:30~26900MHz



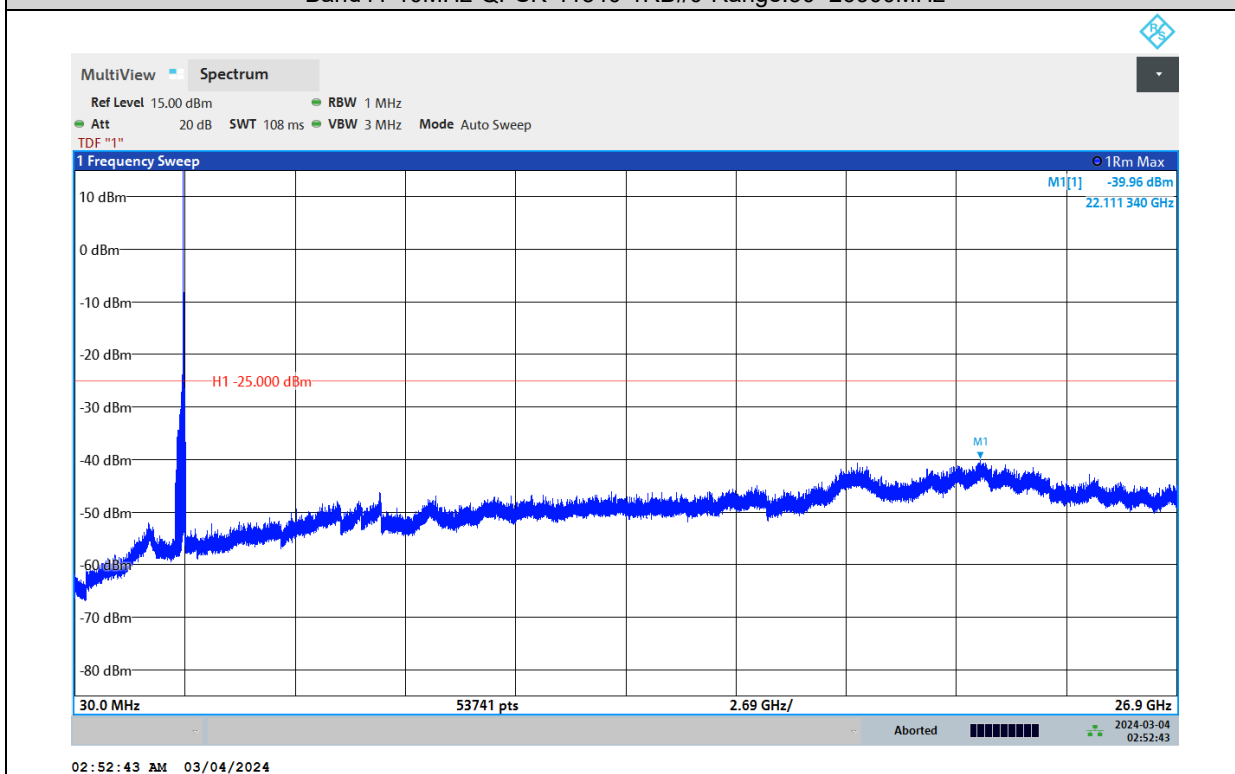
Band41-10MHz-QPSK-39700-1RB#0-Range:30~26900MHz



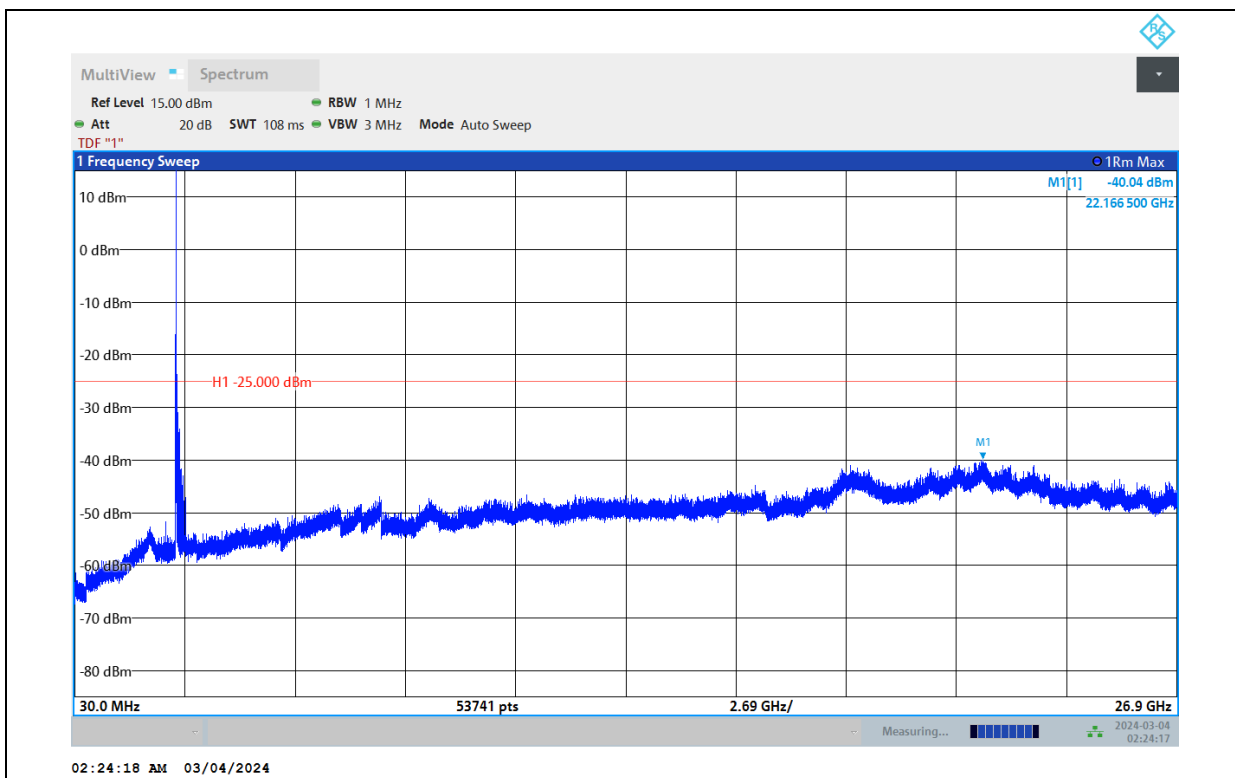
Band41-10MHz-QPSK-40620-1RB#0-Range:30~26900MHz



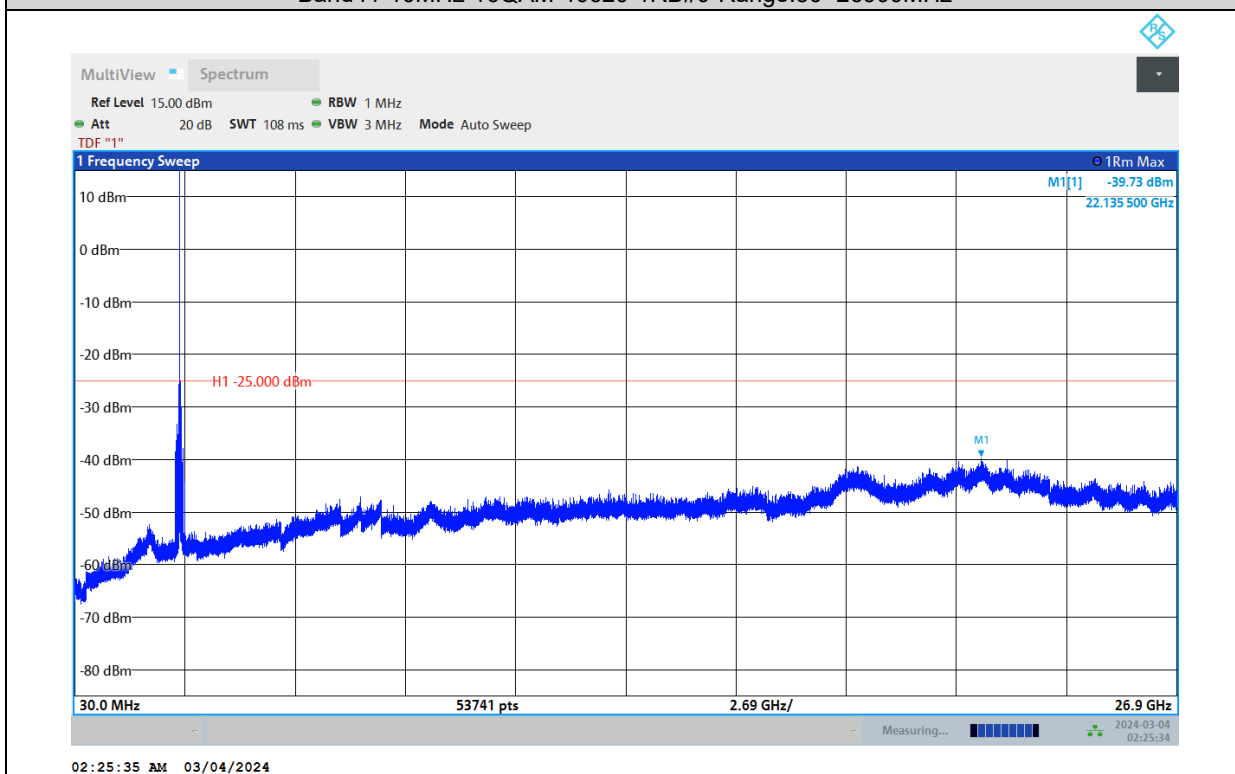
Band41-10MHz-QPSK-41540-1RB#0-Range:30~26900MHz



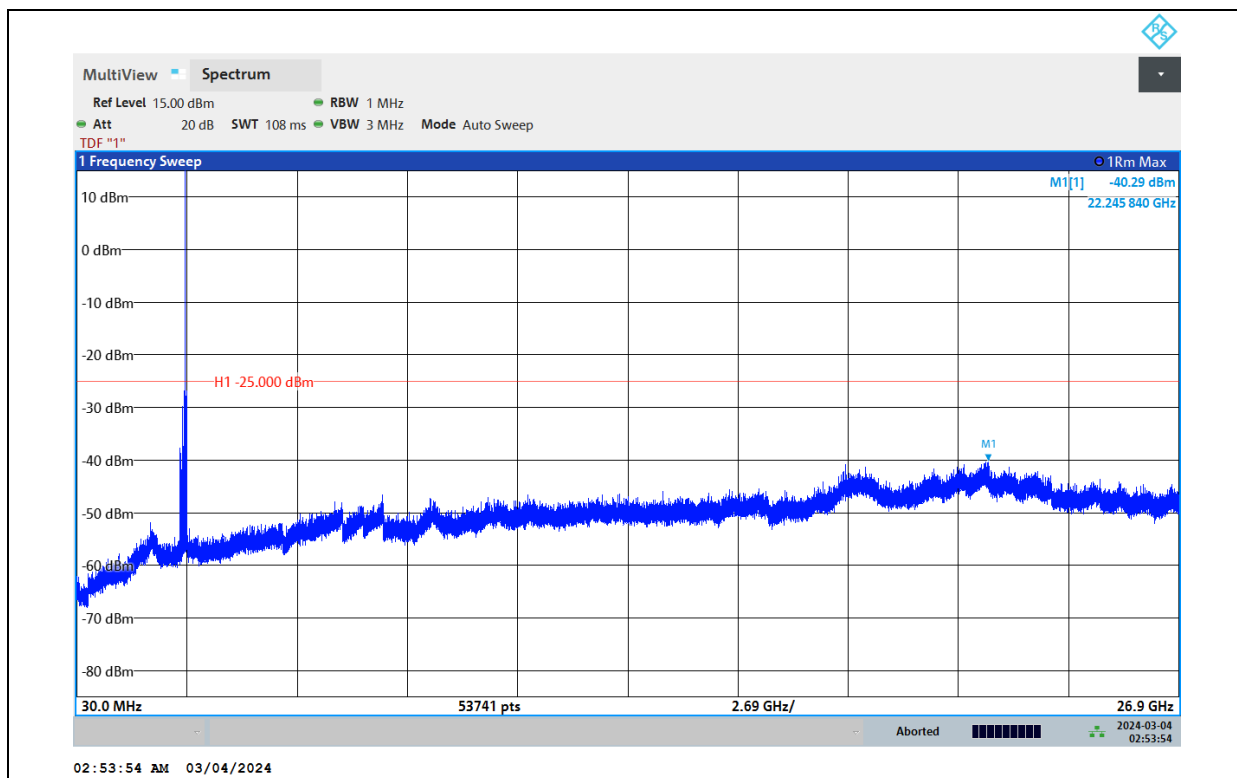
Band41-10MHz-16QAM-39700-1RB#0-Range:30~26900MHz



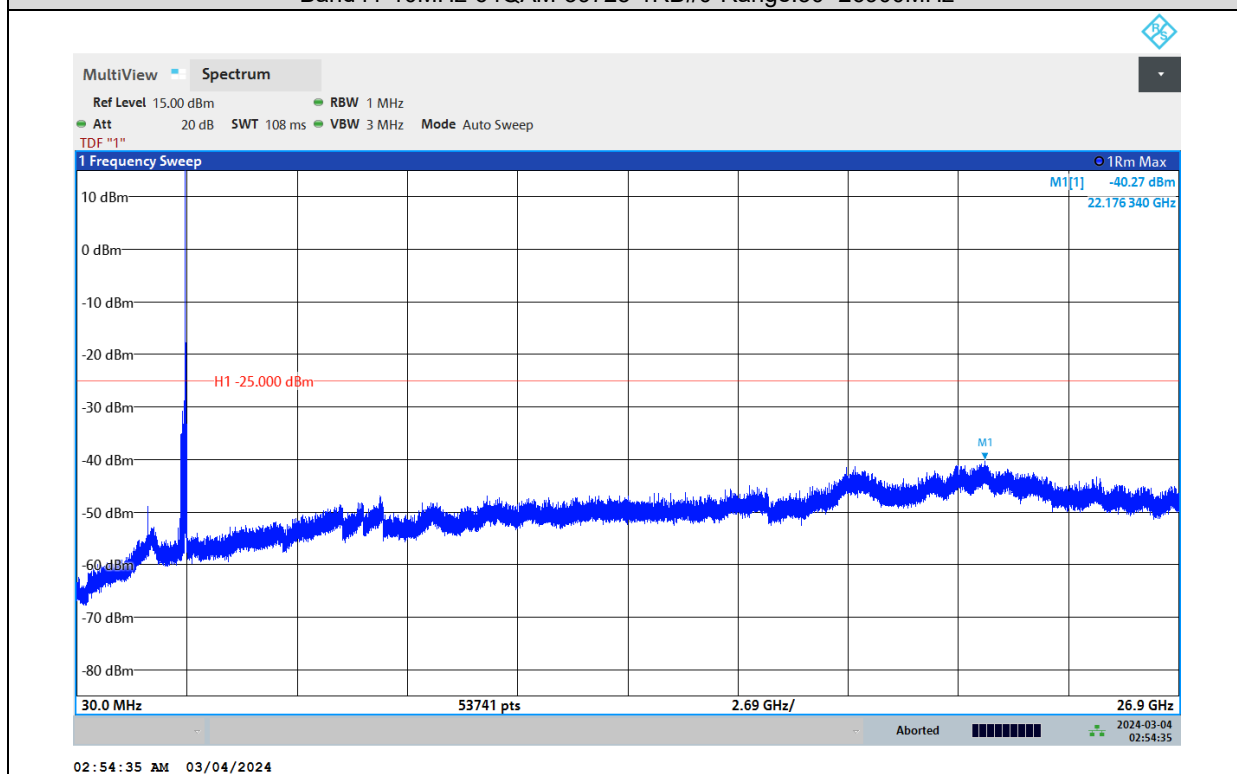
Band41-10MHz-16QAM-40620-1RB#0-Range:30~26900MHz



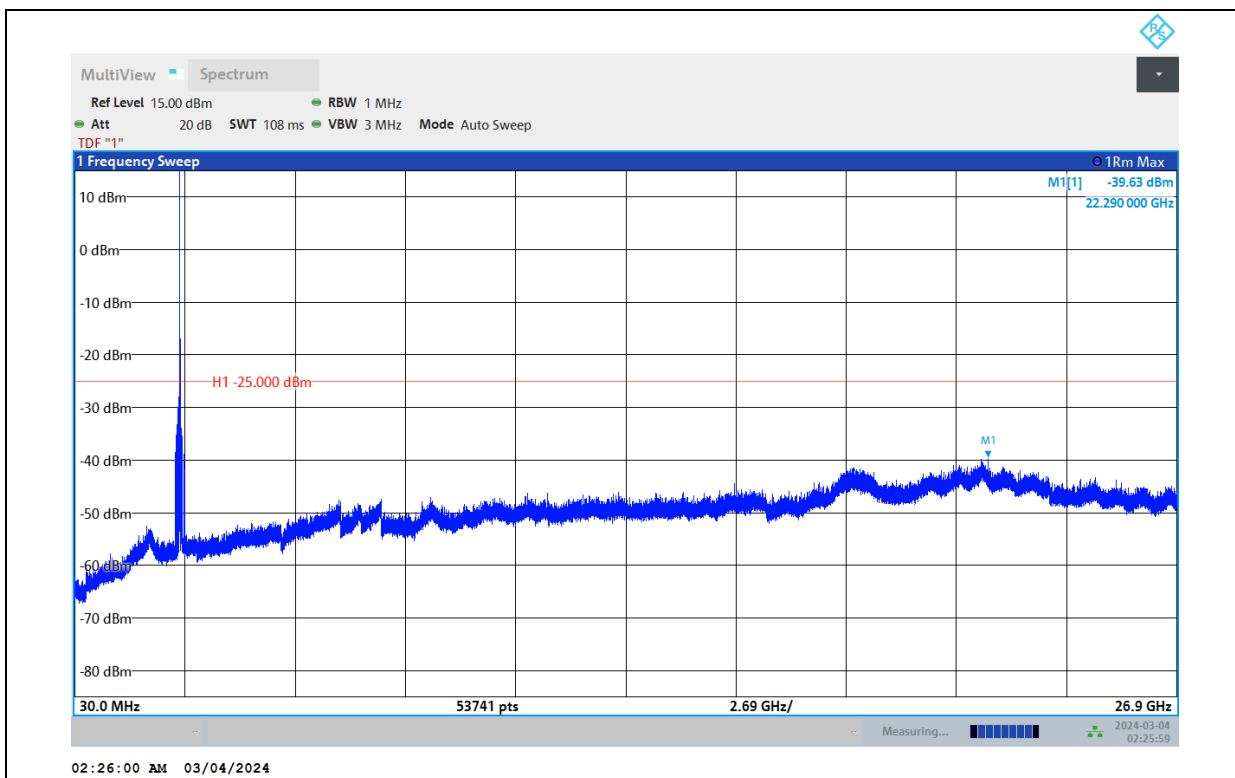
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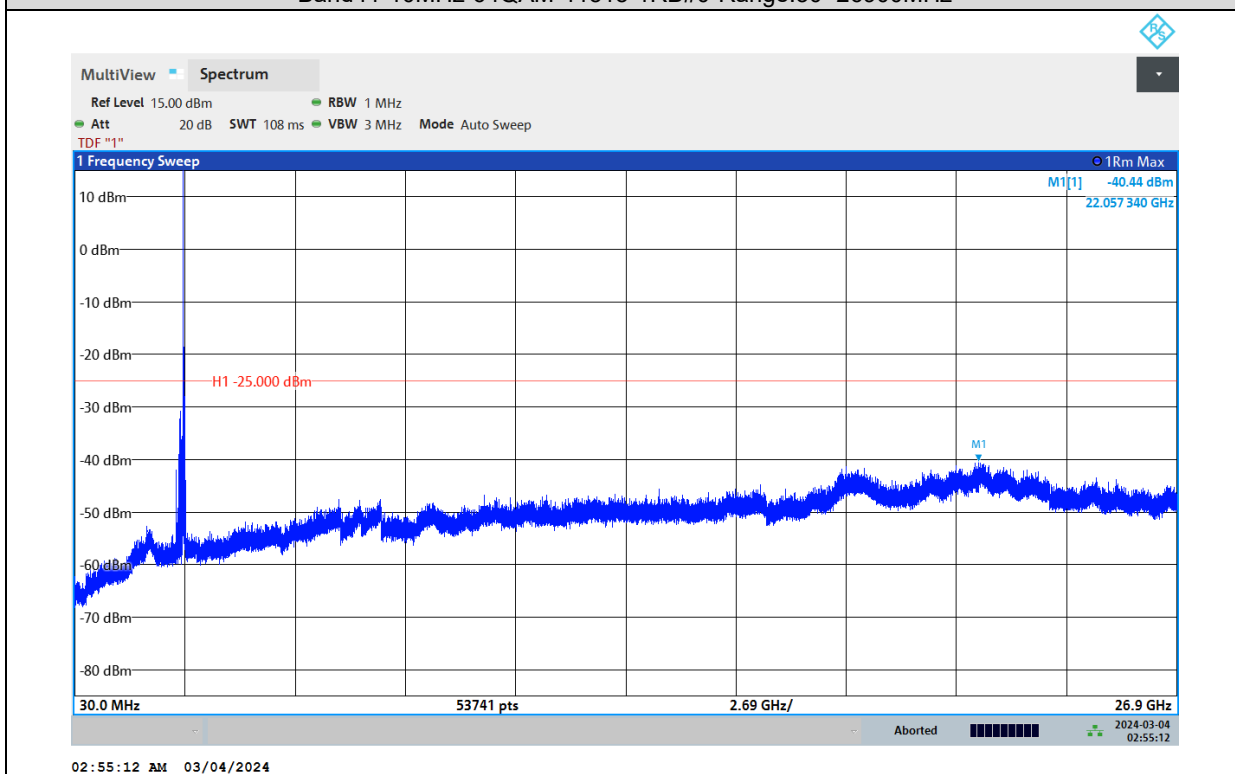
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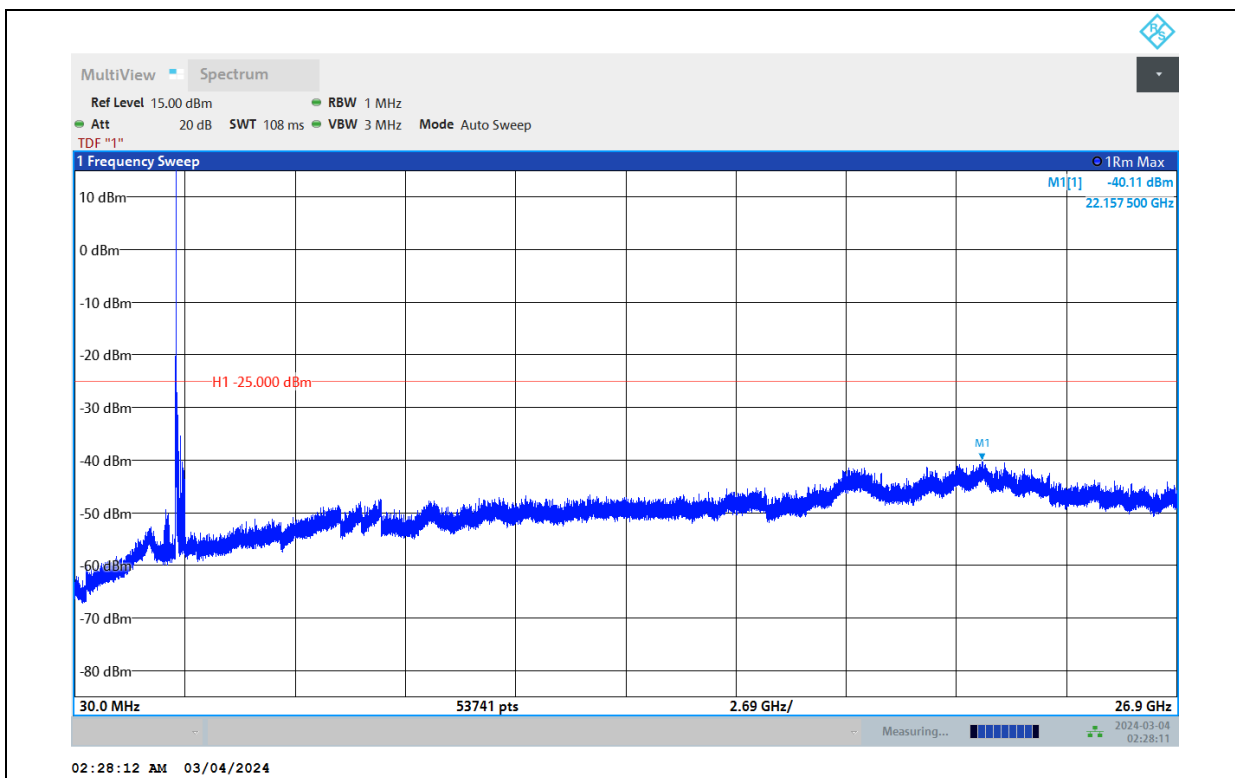
Band41-10MHz-64QAM-40620-1RB#0-Range:30~26900MHz



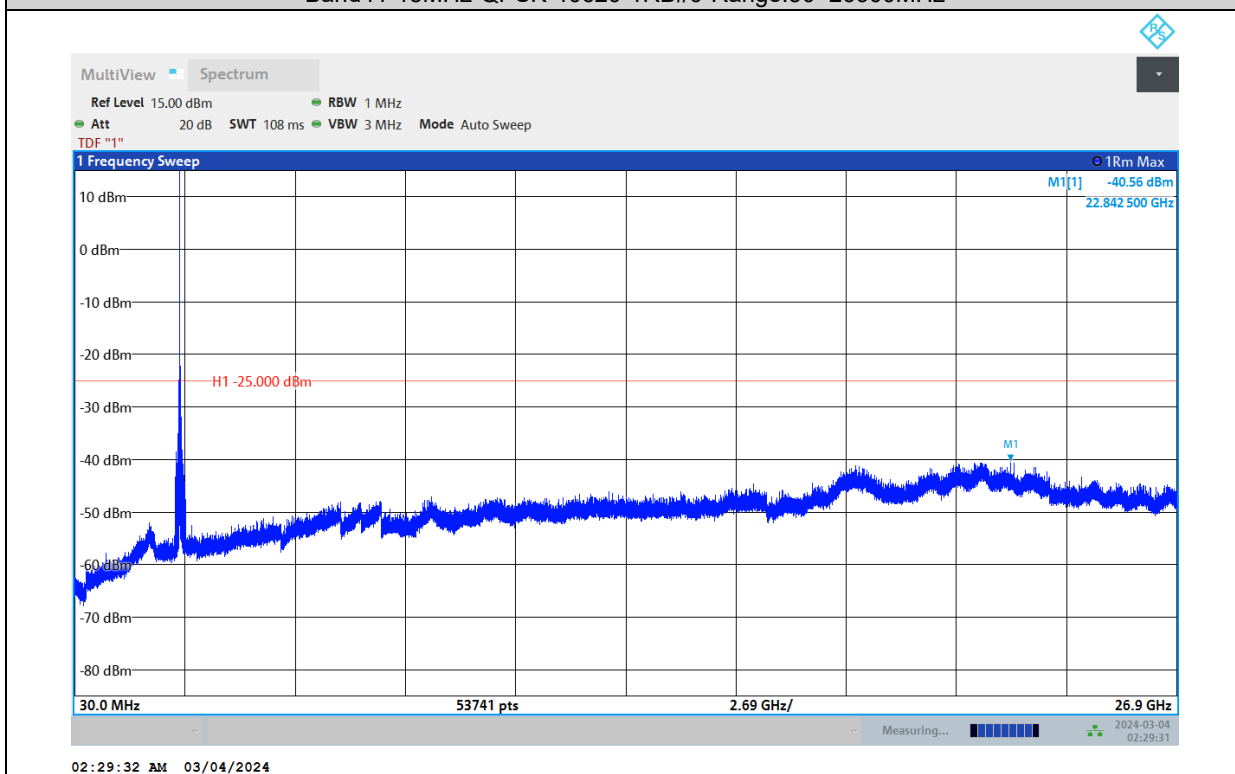
Band41-10MHz-64QAM-41515-1RB#0-Range:30~26900MHz



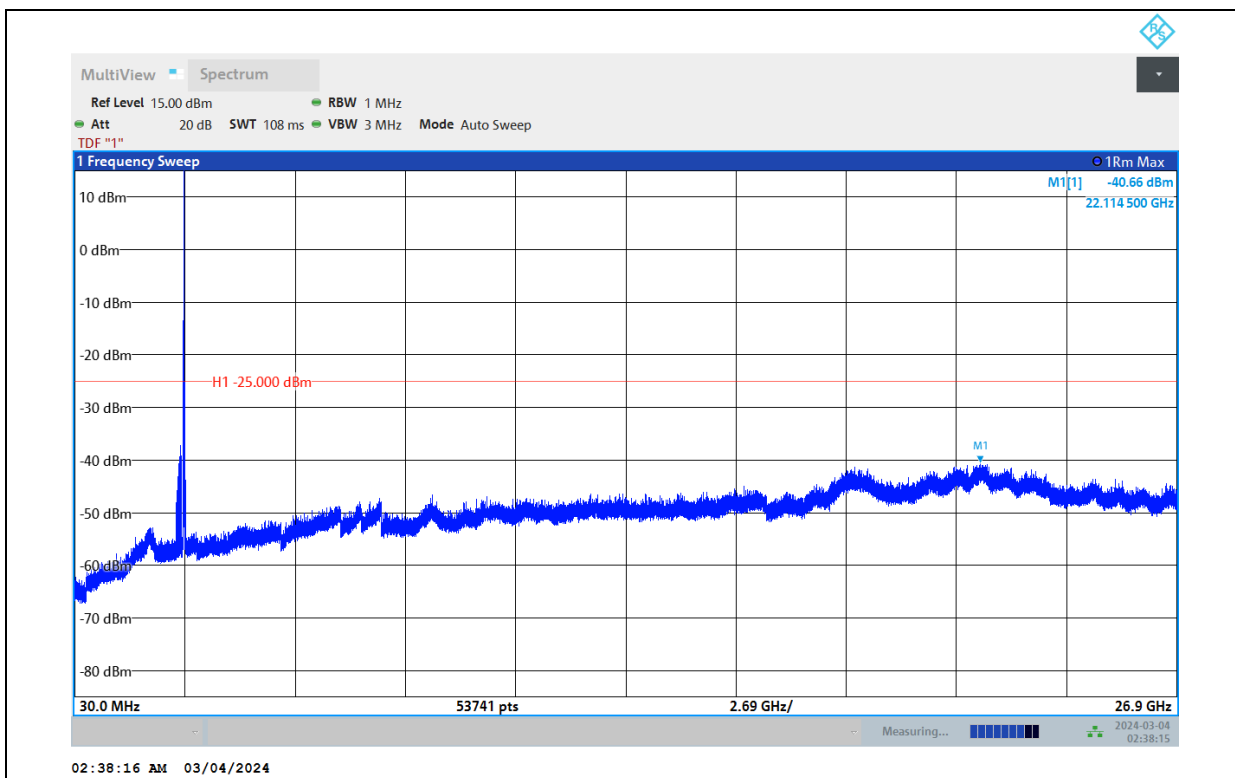
Band41-15MHz-QPSK-39725-1RB#0-Range:30~26900MHz



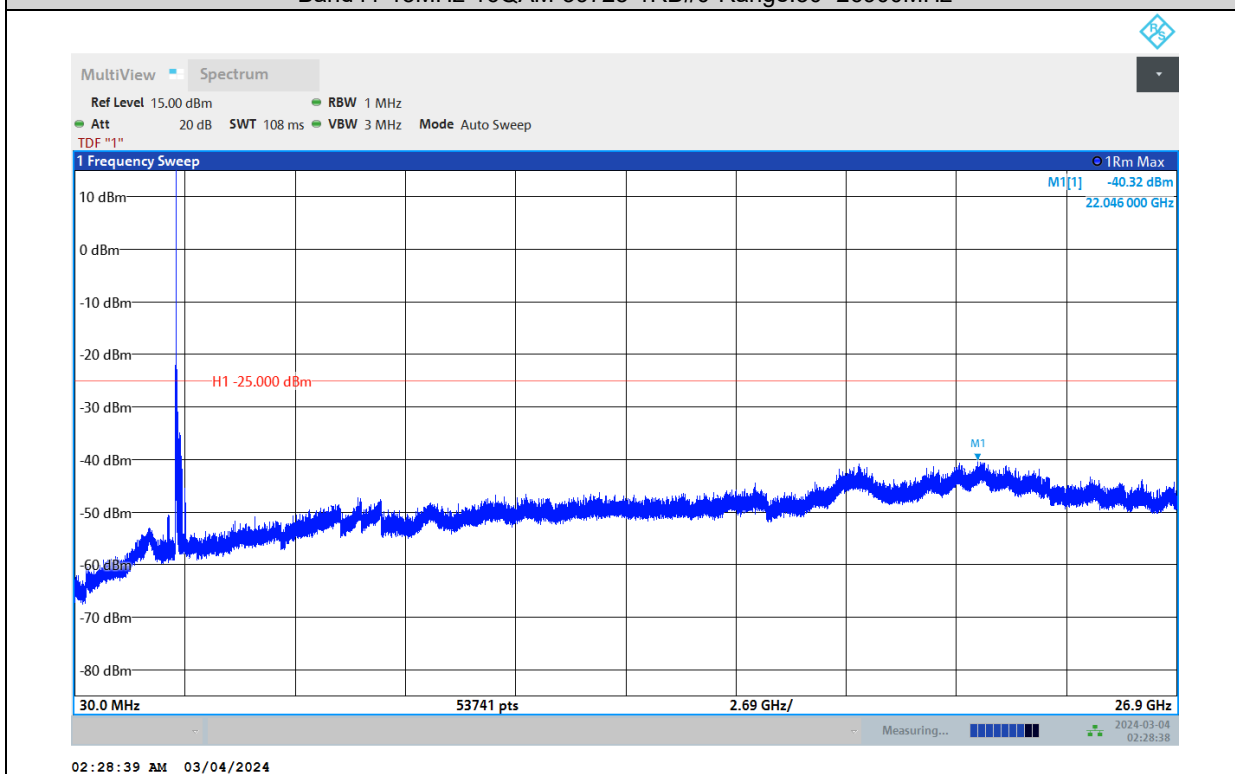
Band41-15MHz-QPSK-40620-1RB#0-Range:30~26900MHz



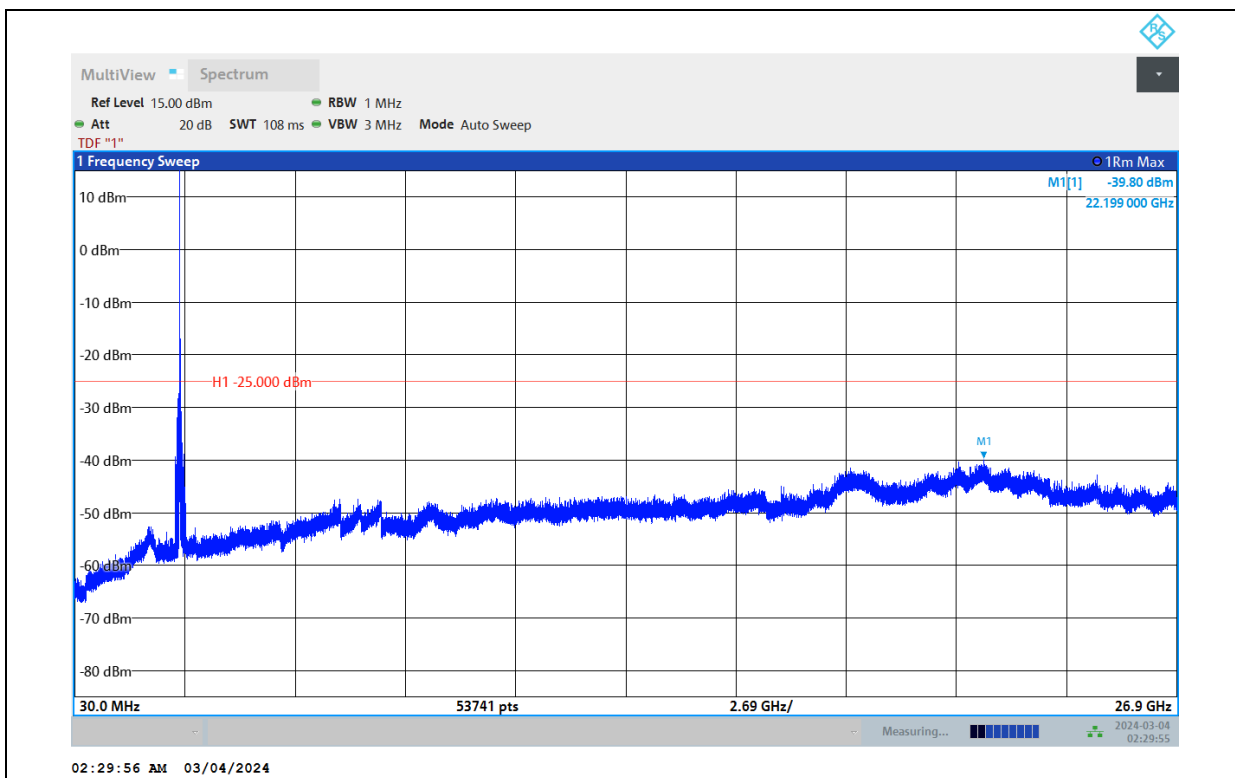
Band41-15MHz-QPSK-41515-1RB#0-Range:30~26900MHz



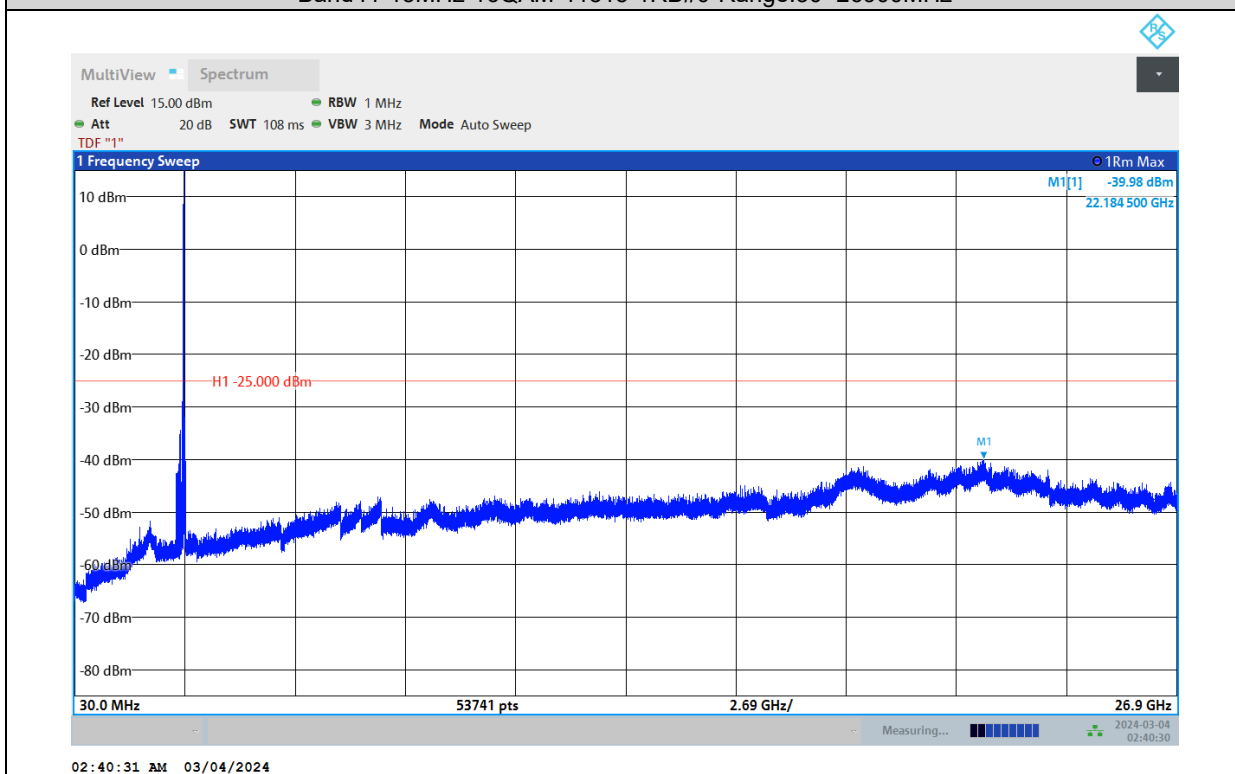
Band41-15MHz-16QAM-39725-1RB#0-Range:30~26900MHz



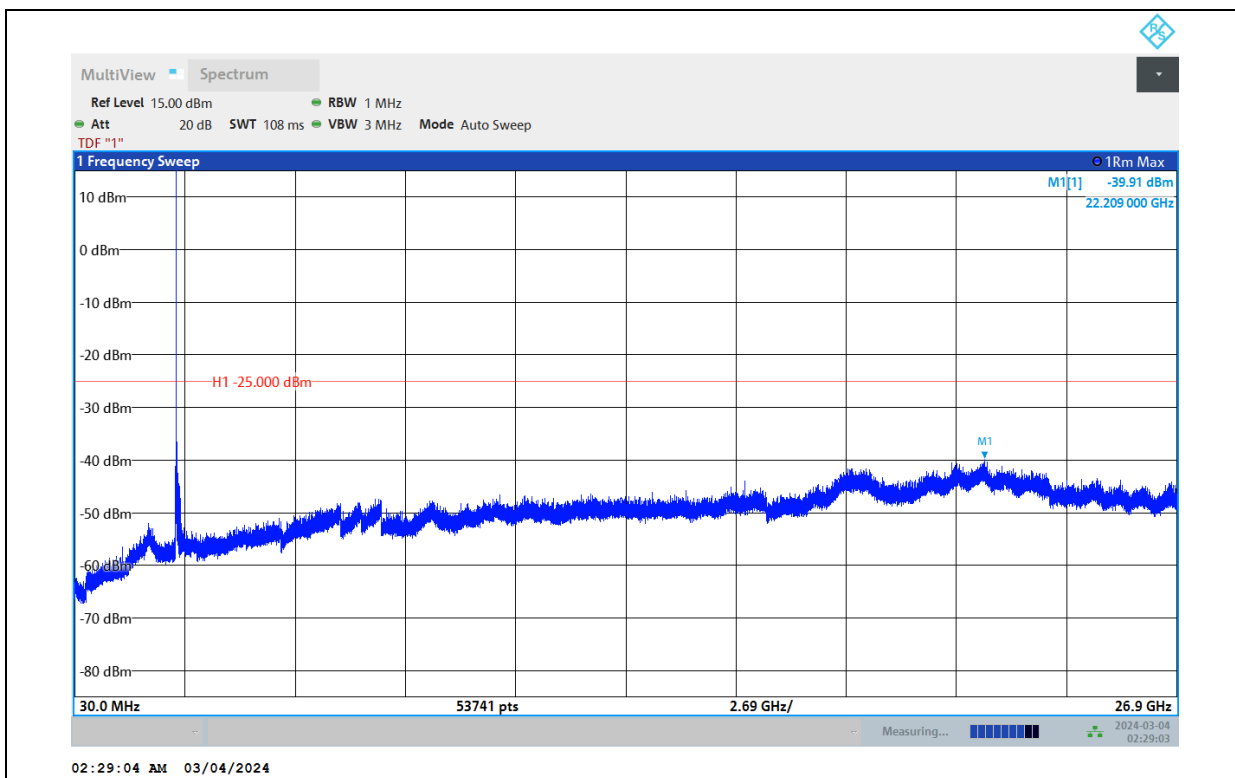
Band41-15MHz-16QAM-40620-1RB#0-Range:30~26900MHz



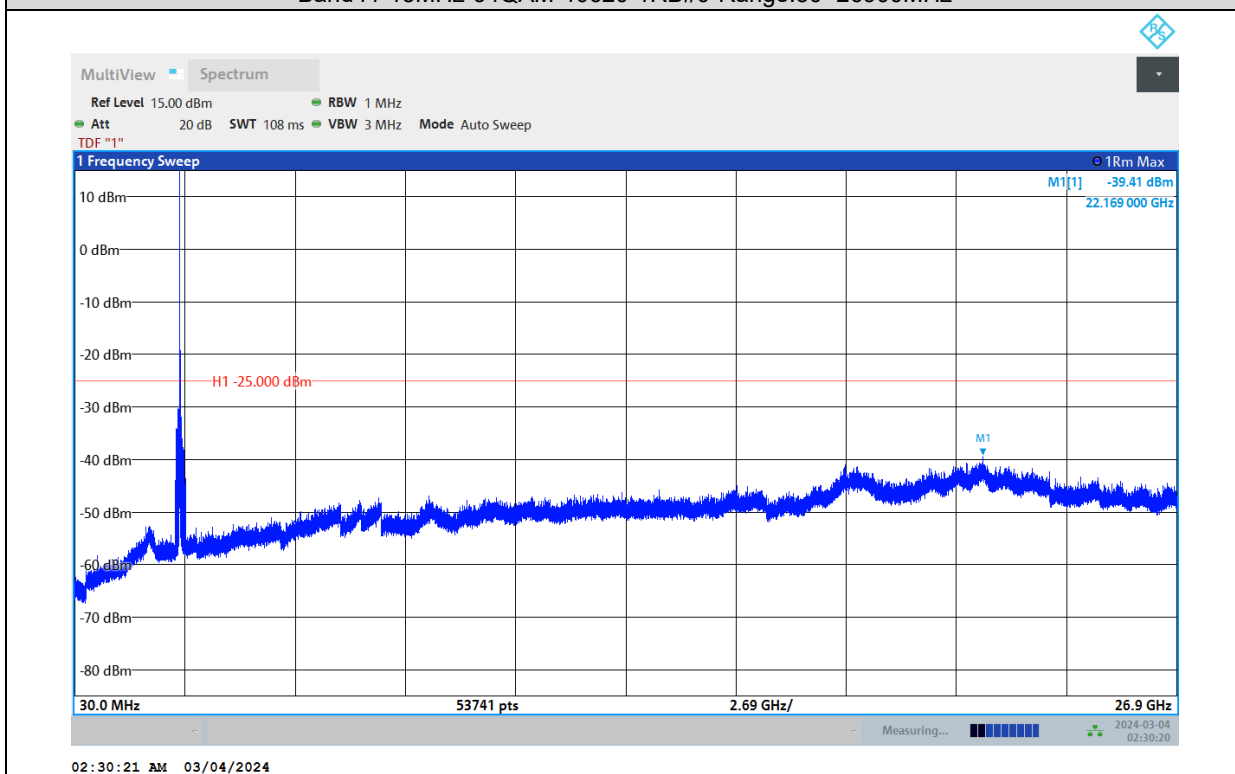
Band41-15MHz-16QAM-41515-1RB#0-Range:30~26900MHz



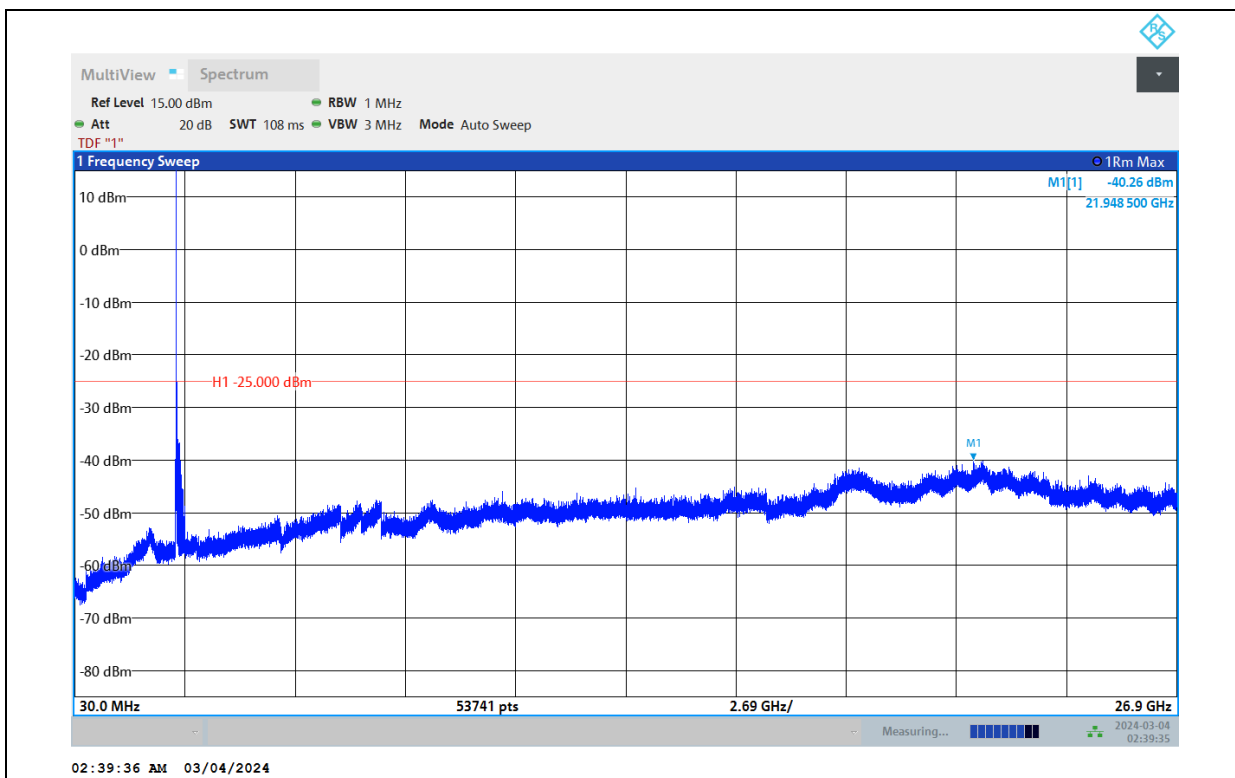
Band41-15MHz-64QAM-39725-1RB#0-Range:30~26900MHz



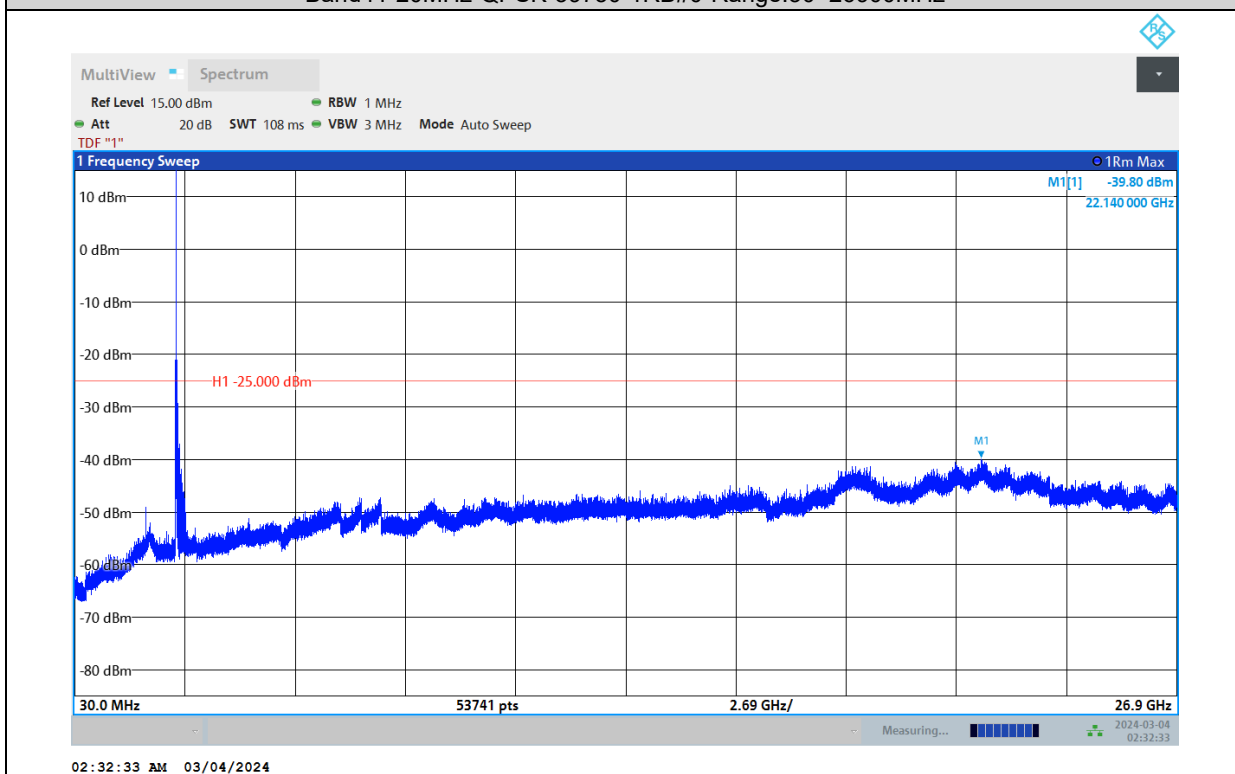
Band41-15MHz-64QAM-40620-1RB#0-Range:30~26900MHz



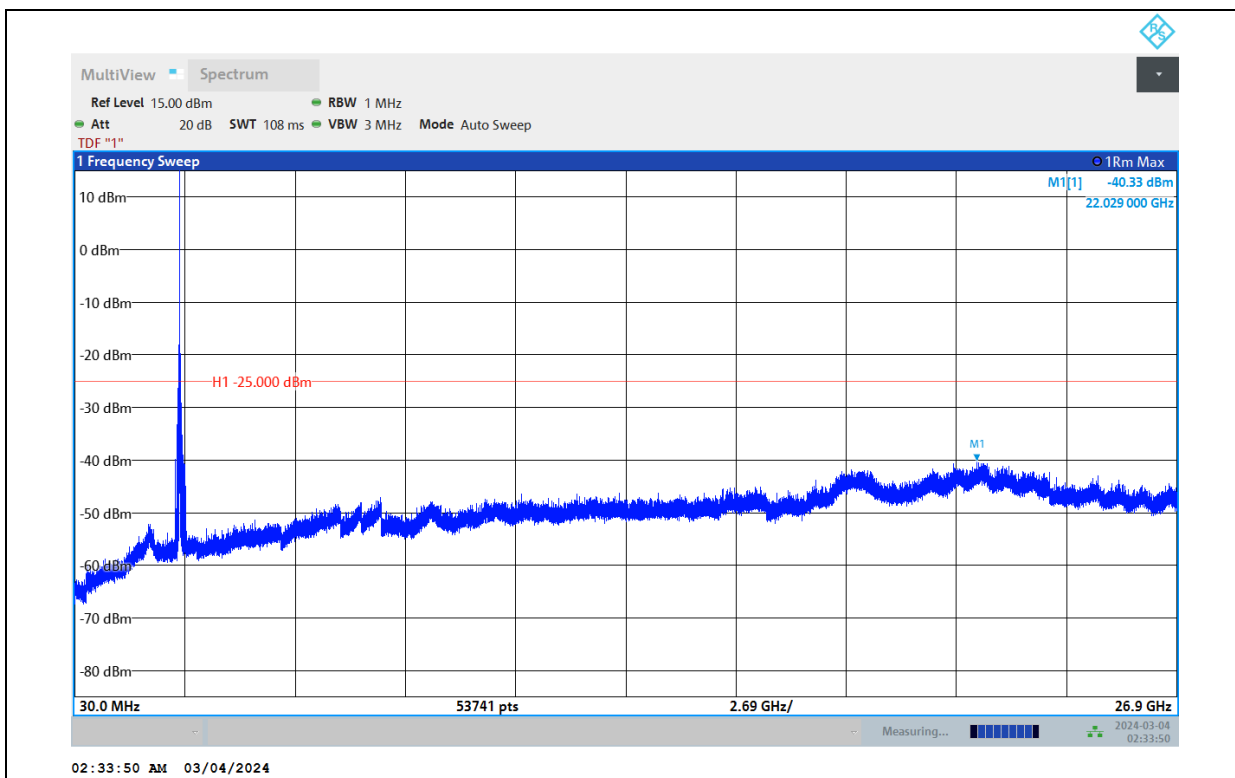
Band41-15MHz-64QAM-41515-1RB#0-Range:30~26900MHz



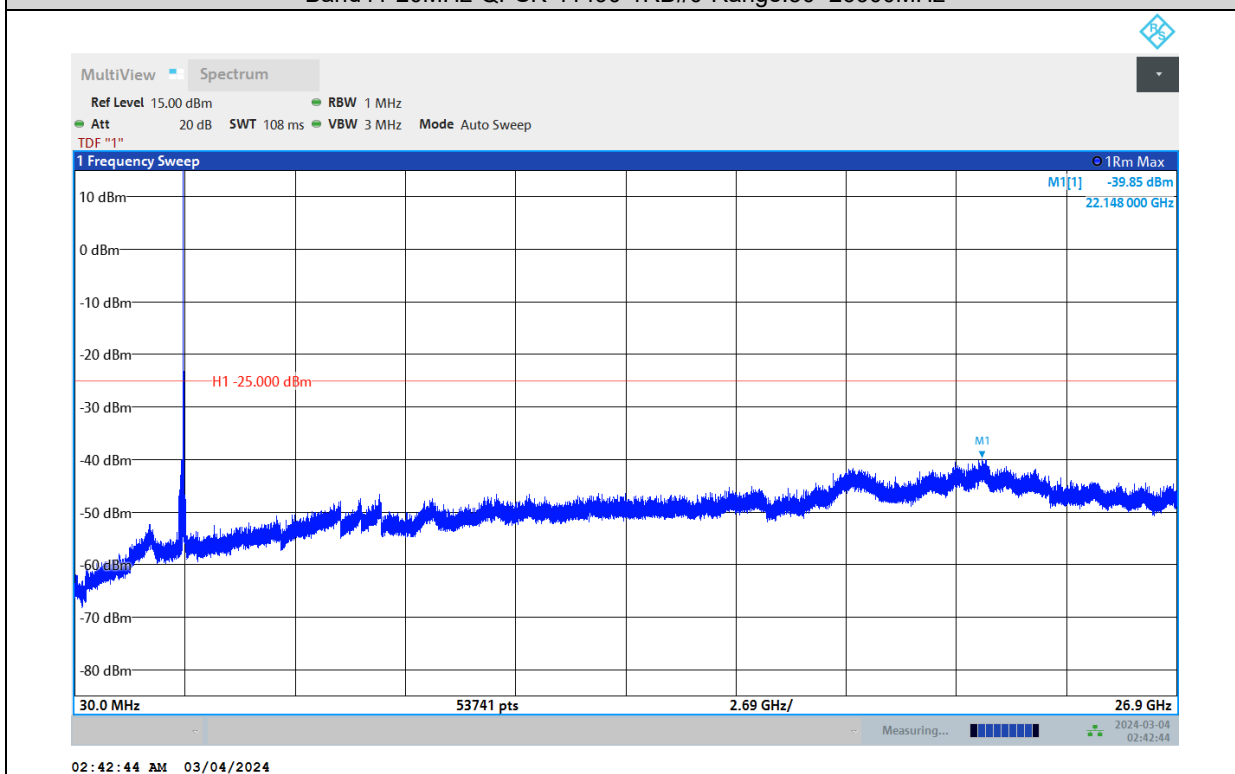
Band41-20MHz-QPSK-39750-1RB#0-Range:30~26900MHz



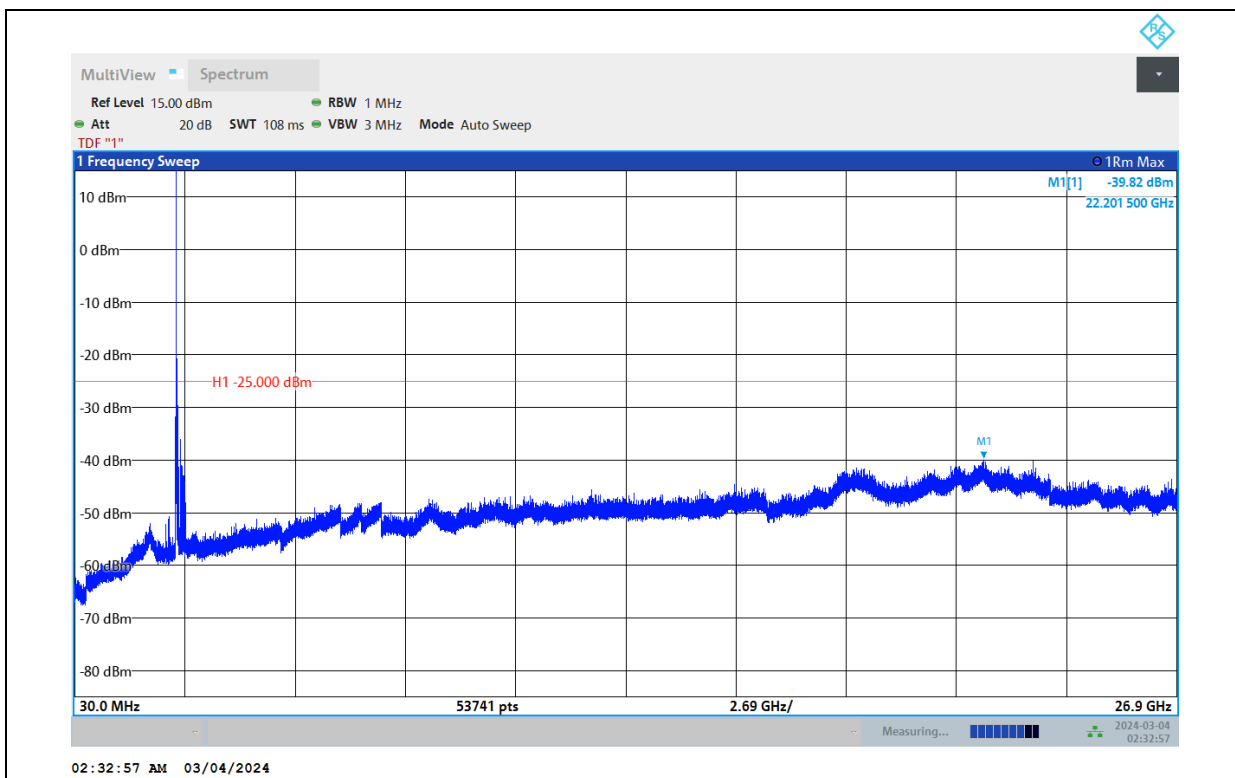
Band41-20MHz-QPSK-40620-1RB#0-Range:30~26900MHz



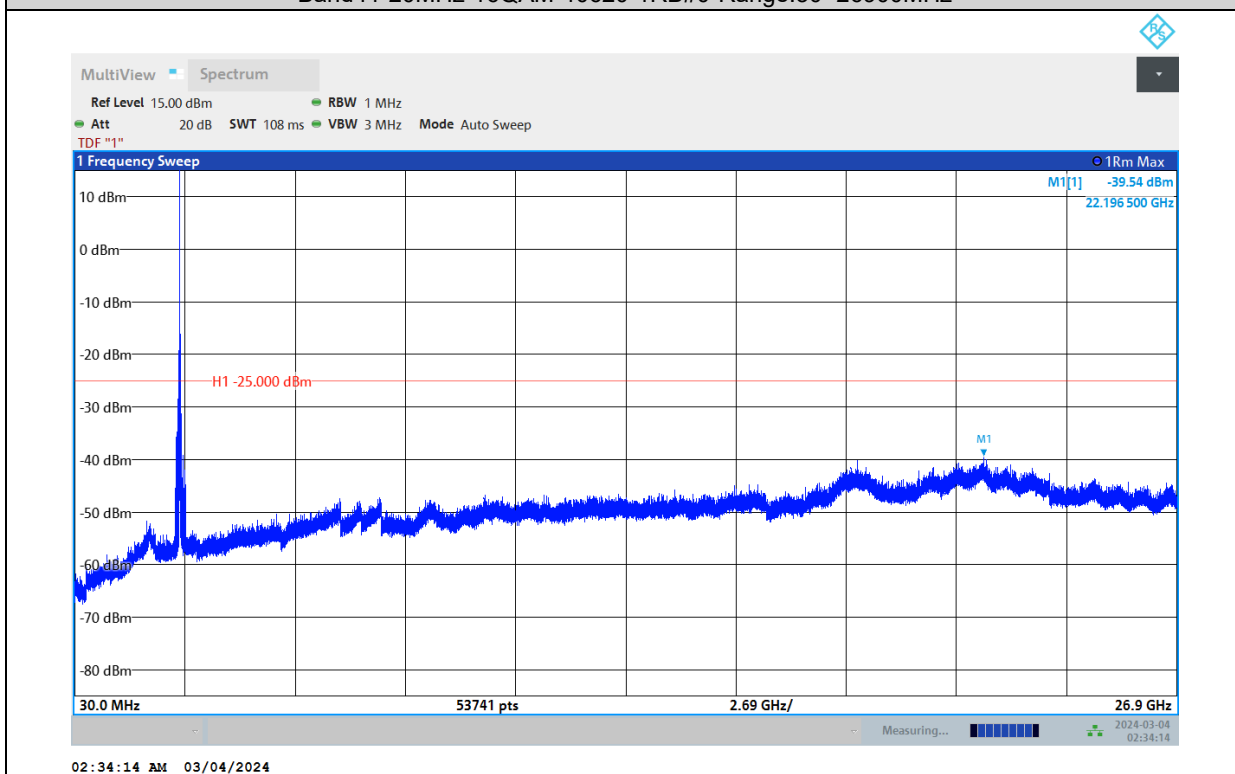
Band41-20MHz-QPSK-41490-1RB#0-Range:30~26900MHz



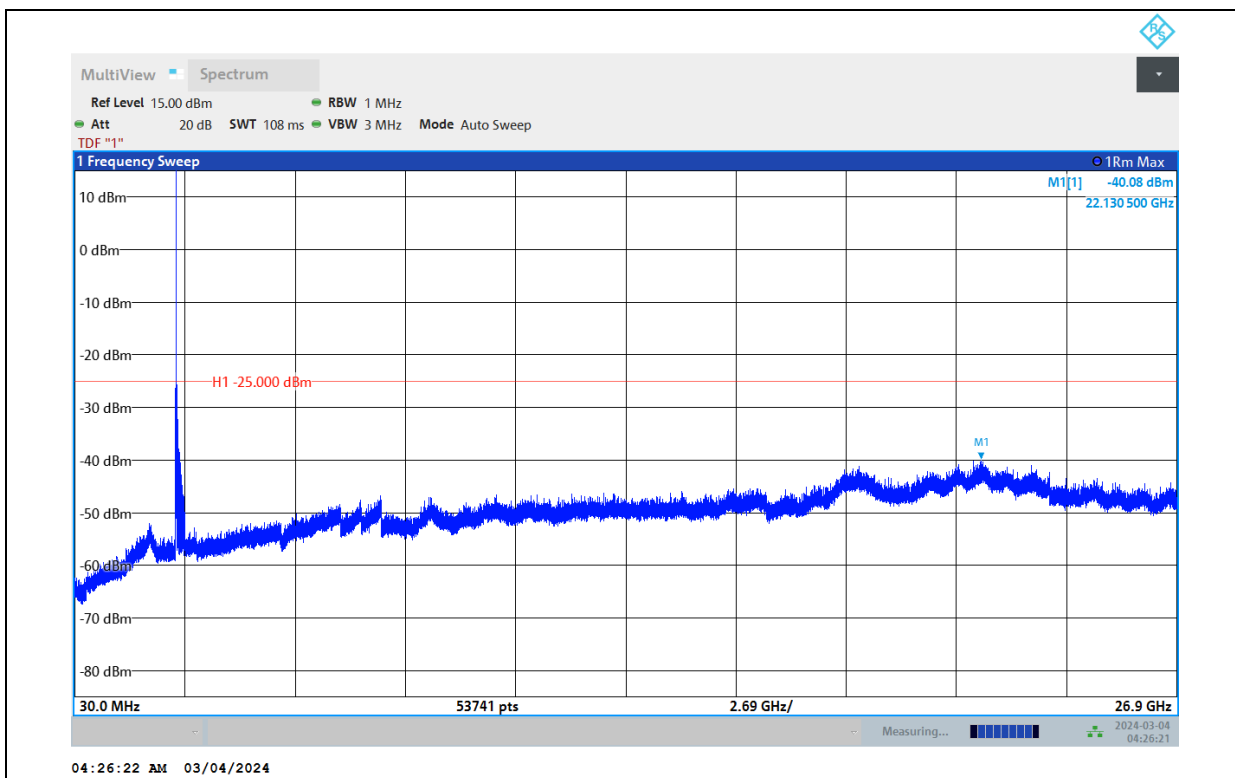
Band41-20MHz-16QAM-39750-1RB#0-Range:30~26900MHz



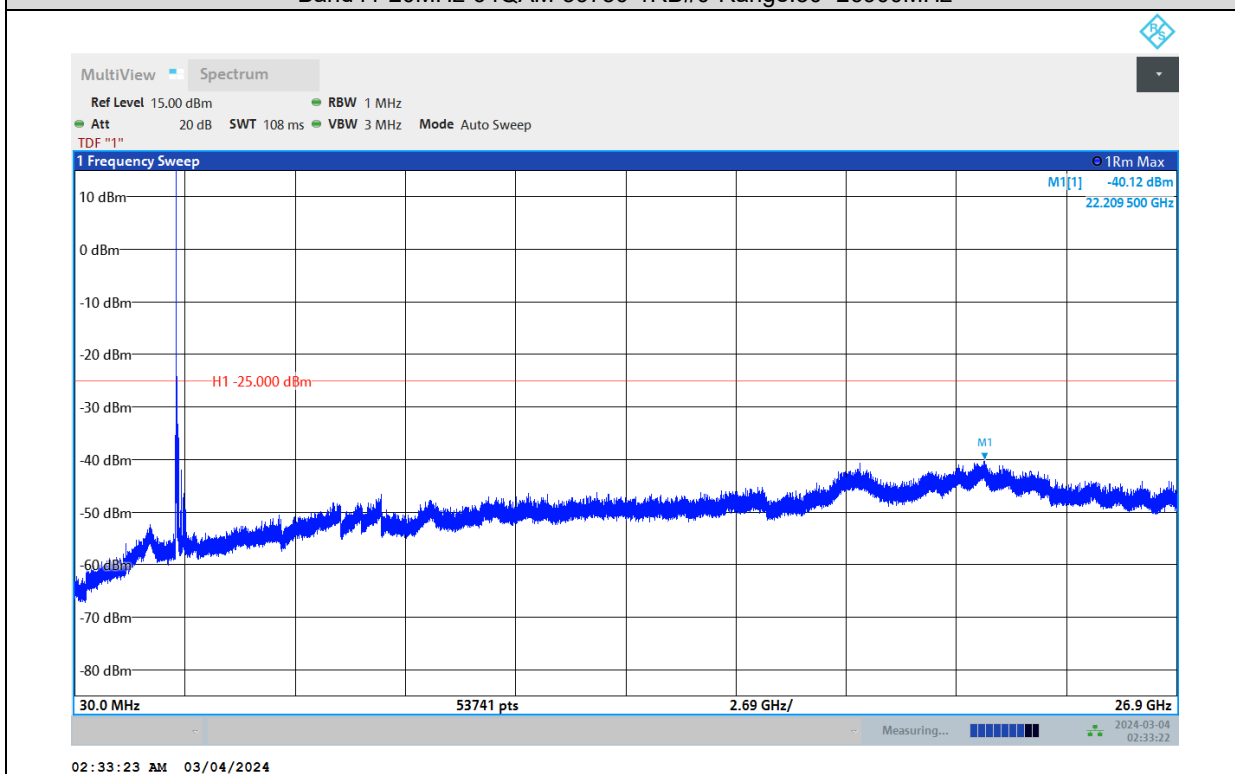
Band41-20MHz-16QAM-40620-1RB#0-Range:30~26900MHz



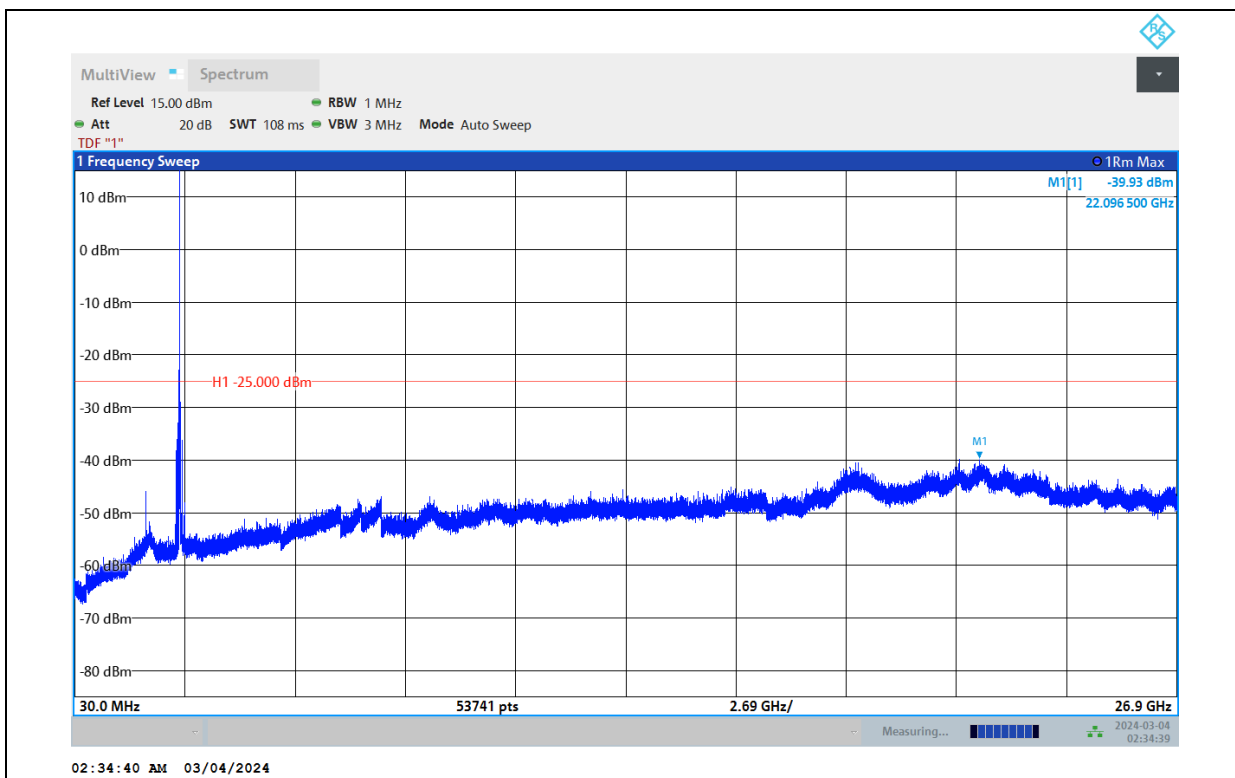
Band41-20MHz-16QAM-41490-1RB#0-Range:30~26900MHz



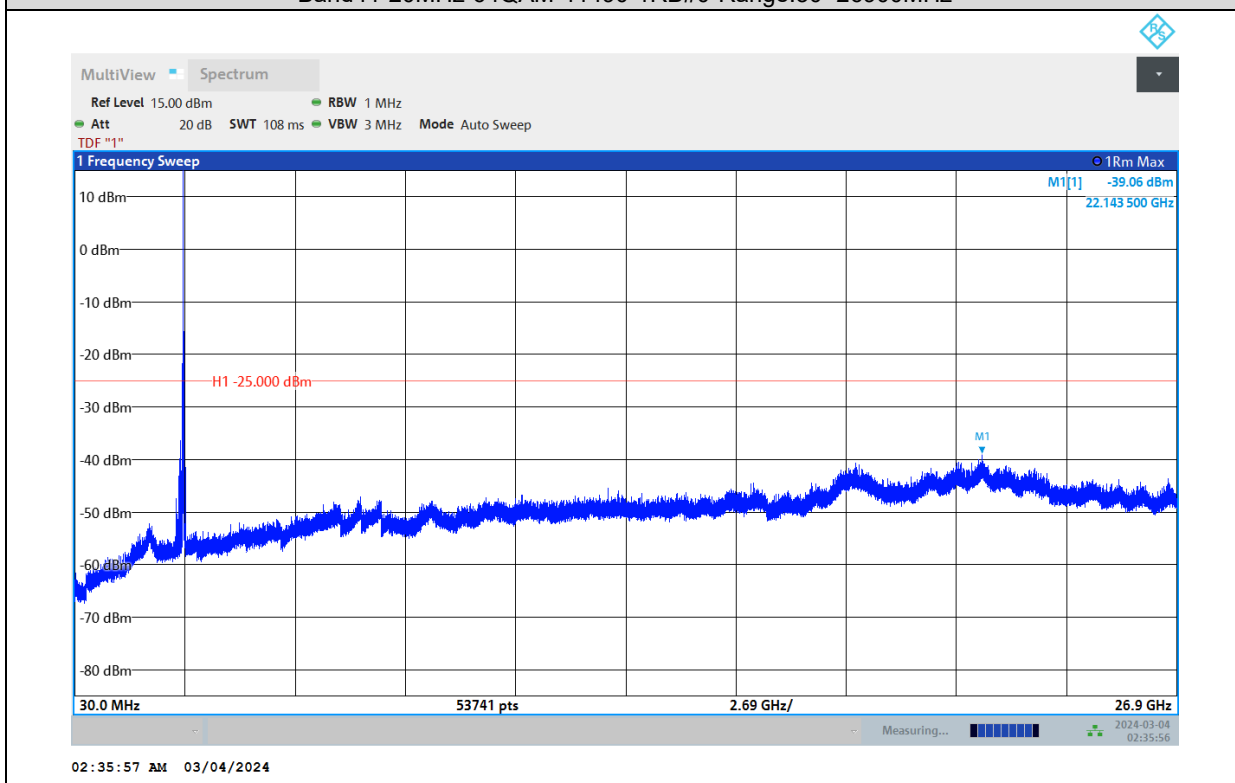
Band41-20MHz-64QAM-39750-1RB#0-Range:30~26900MHz



Band41-20MHz-64QAM-40620-1RB#0-Range:30~26900MHz



Band41-20MHz-64QAM-41490-1RB#0-Range:30~26900MHz



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	2.6	0.001038	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	1	0.000399	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	31.4	0.012530	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	-26.3	-0.010143	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	0.9	0.000347	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	-28	-0.010798	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	4.4	0.001642	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	-0.6	-0.000224	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	4.5	0.001679	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	-29.3	-0.011692	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	-10.5	-0.004190	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	4.8	0.001915	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	-6.2	-0.002391	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	-15.9	-0.006132	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	-6.6	-0.002545	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	-3.5	-0.001306	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VN	NT	-27.8	-0.010373	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	1.9	0.000709	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VL	NT	4.9	0.001955	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VN	NT	-34.6	-0.013807	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VH	NT	20.7	0.008260	±2.5	PASS

Band41	20MHz	64QAM	40620	100RB#0	VL	NT	-33.7	-0.012997	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	VN	NT	-0.2	-0.000077	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	VH	NT	11.6	0.004474	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VL	NT	12.4	0.004627	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VN	NT	-33.4	-0.012463	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VH	NT	5.7	0.002127	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	21.2	0.008460	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	-33.9	-0.013528	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	-20	-0.007981	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	-25.8	-0.010295	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	8.2	0.003272	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	-0.8	-0.000319	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	29	0.011572	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	-30.5	-0.012171	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	-27.8	-0.011093	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	-25.1	-0.009680	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	31	0.011955	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	-32.1	-0.012379	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-31.5	-0.012148	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	15.8	0.006093	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-33.2	-0.012804	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	34.9	0.013459	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-15.8	-0.006093	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-12.5	-0.004821	±2.5	PASS

Band41	20MH z	QPSK	4149 0	100RB# 0	NV	-30	-34.2	-0.01276 1	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	-20	-22.6	-0.00843 3	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	-10	31.5	0.01175 4	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	0	-0.2	-0.00007 5	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	10	20.3	0.00757 5	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	20	5.8	0.00216 4	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	30	2.2	0.00082 1	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	40	-29.9	-0.01115 7	±2.5	PASS
Band41	20MH z	QPSK	4149 0	100RB# 0	NV	50	-26.6	-0.00992 5	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-30	23.5	0.00937 7	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-20	-2.6	-0.00103 8	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-10	-11.2	-0.00446 9	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	0	13.2	0.00526 7	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	10	0.9	0.00035 9	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	20	-12.9	-0.00514 8	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	30	-12.1	-0.00482 8	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	40	15.4	0.00614 5	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	50	-10.7	-0.00427 0	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-30	25.6	0.00987 3	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-20	-31.9	-0.01230 2	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-10	-21.6	-0.00833 0	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	0	-18.7	-0.00721 2	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	10	23.2	0.00894 7	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	20	7.9	0.00304 7	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	30	-2.4	-0.00092 6	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	40	0.4	0.00015 4	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	50	-24.6	-0.00948 7	±2.5	PASS

Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-30	-25.7	-0.00959 0	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-20	25.4	0.00947 8	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-10	25.6	0.00955 2	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	0	-12.9	-0.00481 3	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	10	-20.3	-0.00757 5	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	20	-15.2	-0.00567 2	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	30	27.3	0.01018 7	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	40	27.5	0.01026 1	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	50	29.1	0.01085 8	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-30	1.3	0.00051 9	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-20	0.5	0.00020 0	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	-10	-8.7	-0.00347 2	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	0	31.8	0.01269 0	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	10	0.5	0.00020 0	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	20	-20	-0.00798 1	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	30	24.5	0.00977 7	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	40	32.2	0.01284 9	±2.5	PASS
Band41	20MH z	16QA M	3975 0	100RB# 0	NV	50	-11.3	-0.00450 9	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-30	32.9	0.01268 8	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-20	-34.2	-0.01318 9	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	-10	-32.8	-0.01264 9	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	0	19.1	0.00736 6	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	10	-30.9	-0.01191 7	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	20	-14.7	-0.00566 9	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	30	34.5	0.01330 5	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	40	-26.2	-0.01010 4	±2.5	PASS
Band41	20MH z	16QA M	4062 0	100RB# 0	NV	50	-17	-0.00655 6	±2.5	PASS

Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-30	32.1	0.01197 8	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-20	-7.7	-0.00287 3	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	-10	-3	-0.00111 9	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	0	-22.3	-0.00832 1	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	10	-12.5	-0.00466 4	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	20	1.9	0.00070 9	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	30	-6.3	-0.00235 1	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	40	-14.7	-0.00548 5	±2.5	PASS
Band41	20MH z	16QA M	4149 0	100RB# 0	NV	50	-27.3	-0.01018 7	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	-30	31.7	0.01265 0	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	-20	5.8	0.00231 4	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	-10	-2	-0.00079 8	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	0	-21.9	-0.00873 9	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	10	34.1	0.01360 7	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	20	-22.4	-0.00893 9	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	30	21.9	0.00873 9	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	40	17.2	0.00686 4	±2.5	PASS
Band41	20MH z	64QA M	3975 0	100RB# 0	NV	50	29	0.01157 2	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	-30	-30.4	-0.01172 4	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	-20	32.2	0.01241 8	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	-10	-27.8	-0.01072 1	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	0	21.6	0.00833 0	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	10	-5.6	-0.00216 0	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	20	-18.9	-0.00728 9	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	30	9.6	0.00370 2	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	40	29.3	0.01130 0	±2.5	PASS
Band41	20MH z	64QA M	4062 0	100RB# 0	NV	50	-30.2	-0.01164 7	±2.5	PASS

Band41	20MH z	64QA M	4149 0	100RB# 0	NV	-30	-2.2	-0.00082 1	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	-20	1	0.00037 3	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	-10	29.3	0.01093 3	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	0	26.7	0.00996 3	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	10	11.9	0.00444 0	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	20	4.5	0.00167 9	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	30	-24.2	-0.00903 0	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	40	15.7	0.00585 8	±2.5	PASS
Band41	20MH z	64QA M	4149 0	100RB# 0	NV	50	-22.2	-0.00828 4	±2.5	PASS

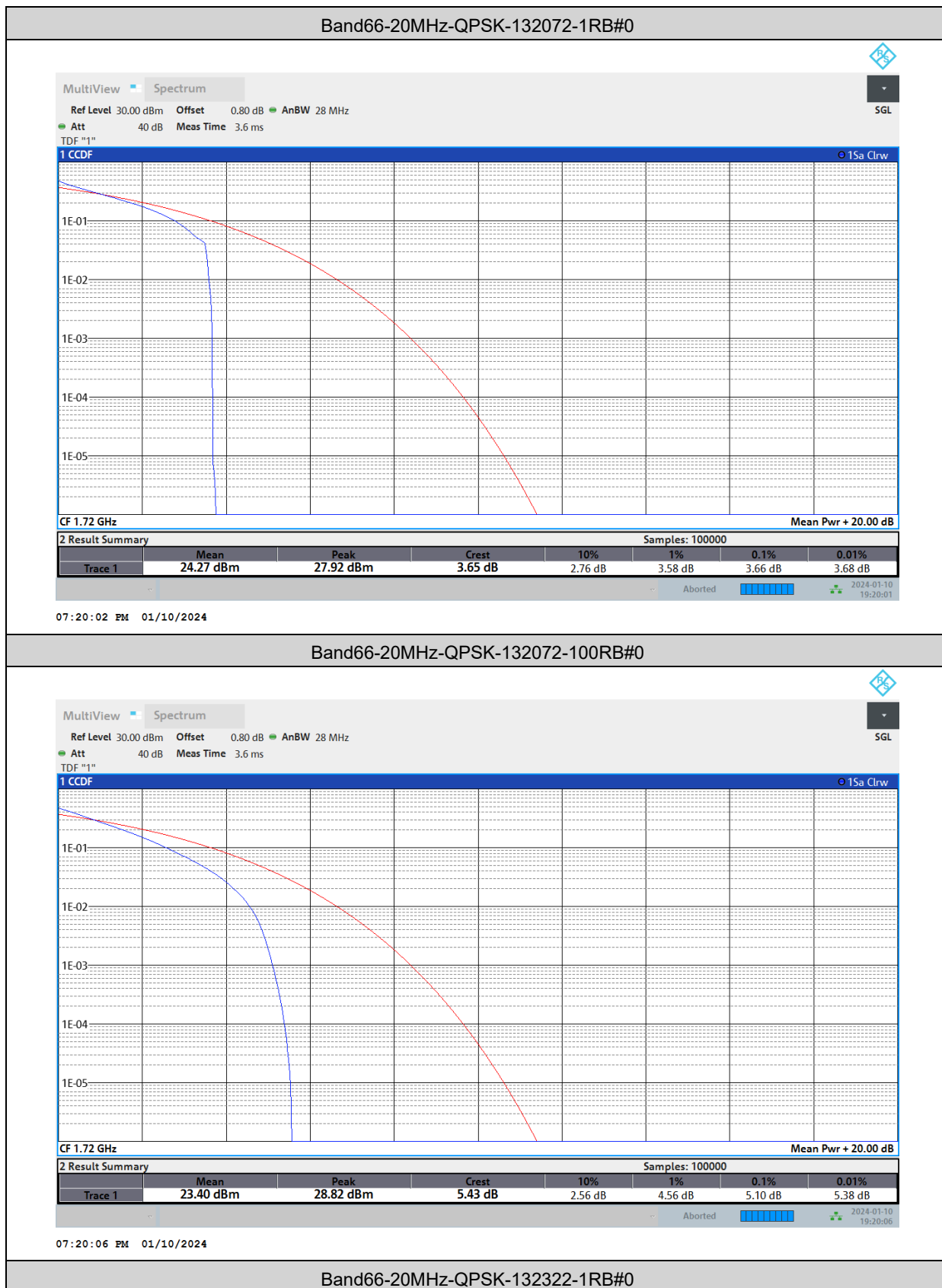
LTE BAND66 (INDCLUDING LTE BAND4)

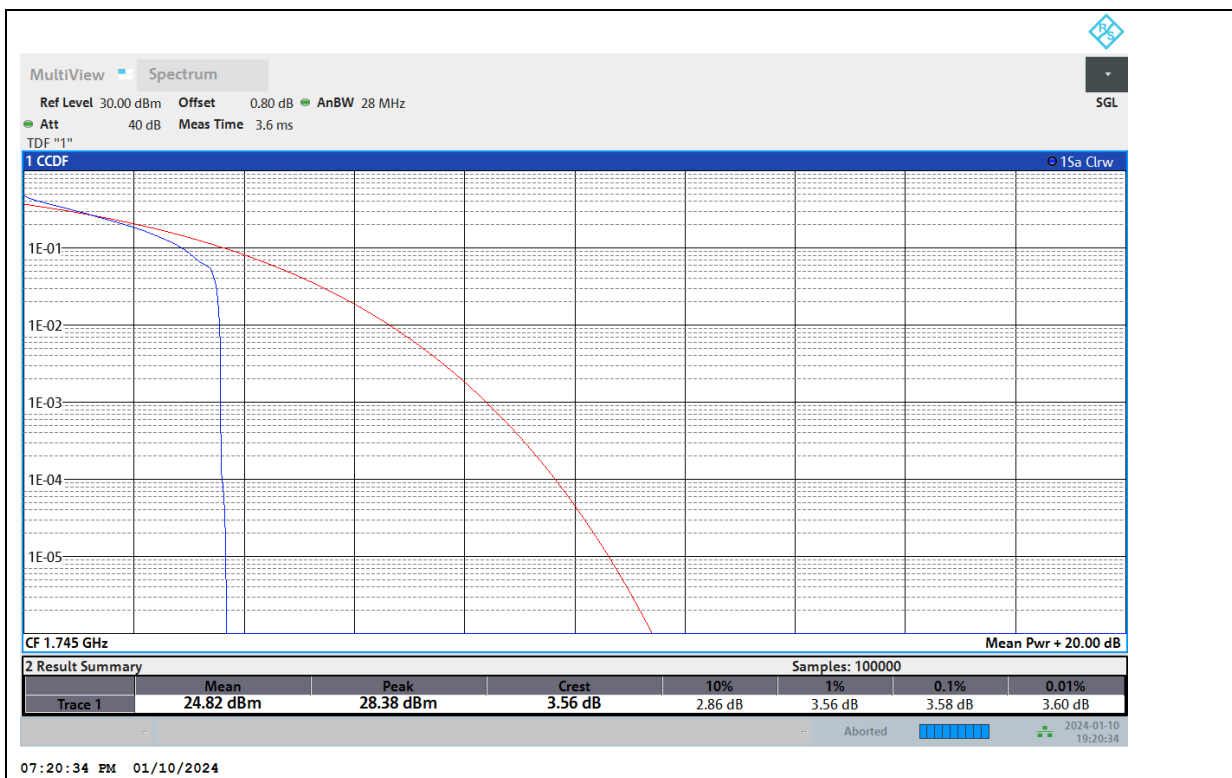
PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

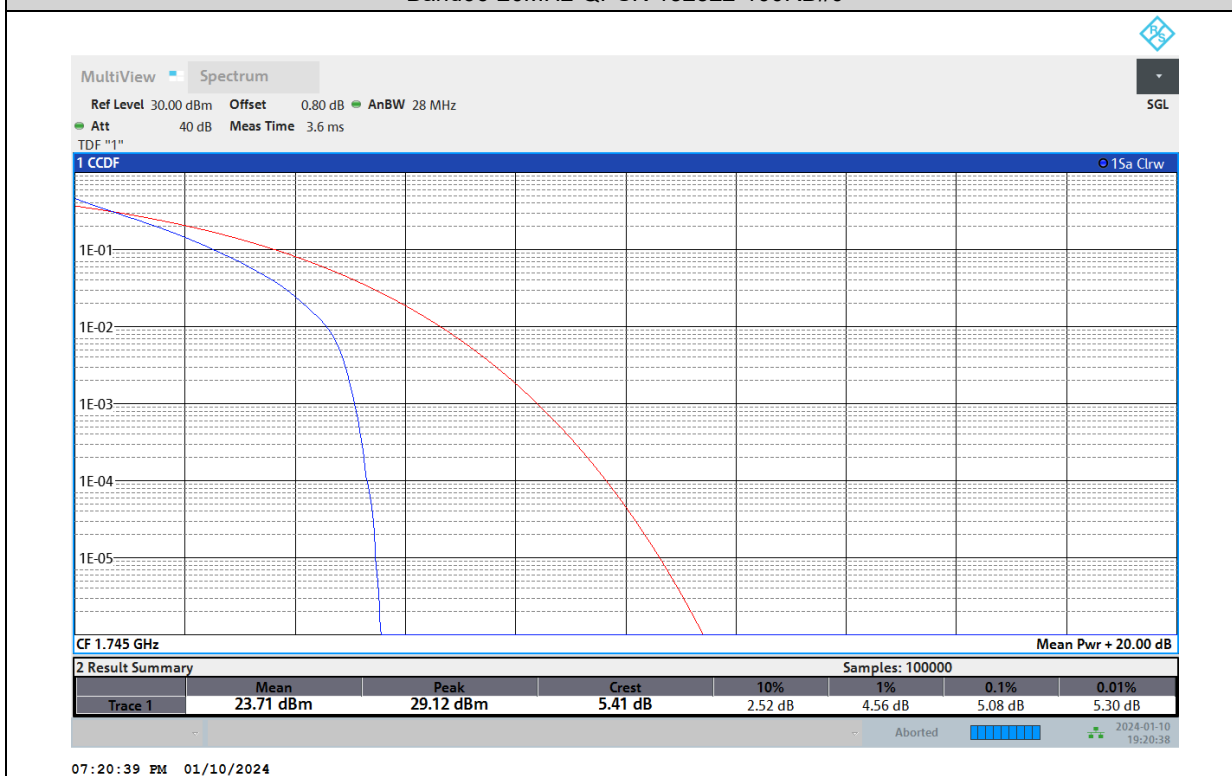
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	1RB#0	3.66	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.10	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.58	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.08	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.68	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.46	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.54	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.08	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.72	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.08	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.46	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.92	13	PASS
Band66	20MHz	64QAM	132072	1RB#0	6.96	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.68	13	PASS
Band66	20MHz	64QAM	132322	1RB#0	6.46	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.70	13	PASS
Band66	20MHz	64QAM	132572	1RB#0	6.28	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.56	13	PASS

Test Graphs





Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-1RB#0