

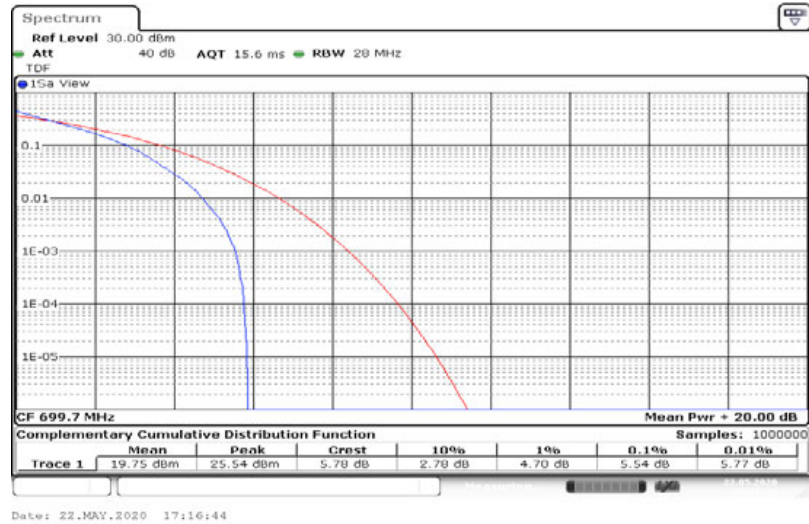
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

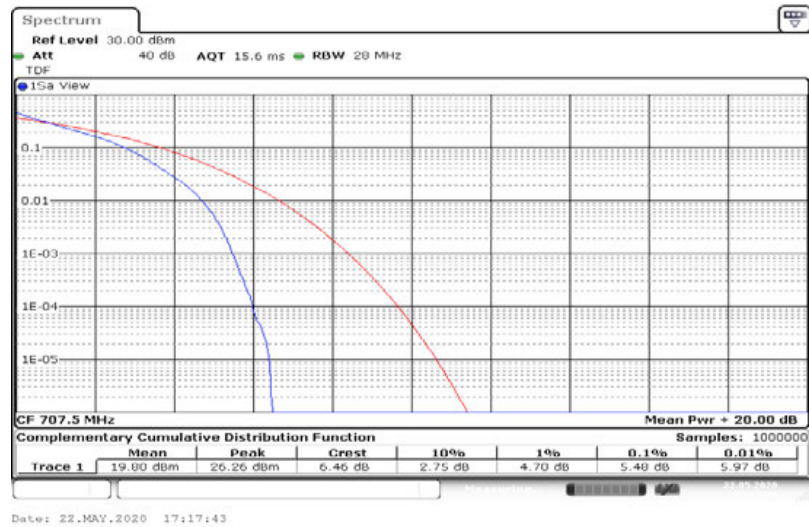
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	5.54	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.48	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.46	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.41	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.29	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.48	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.59	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.54	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.49	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.49	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.41	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.62	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.45	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.41	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.46	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.26	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.59	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.65	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.19	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.49	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.46	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.23	13	PASS

Test Graphs

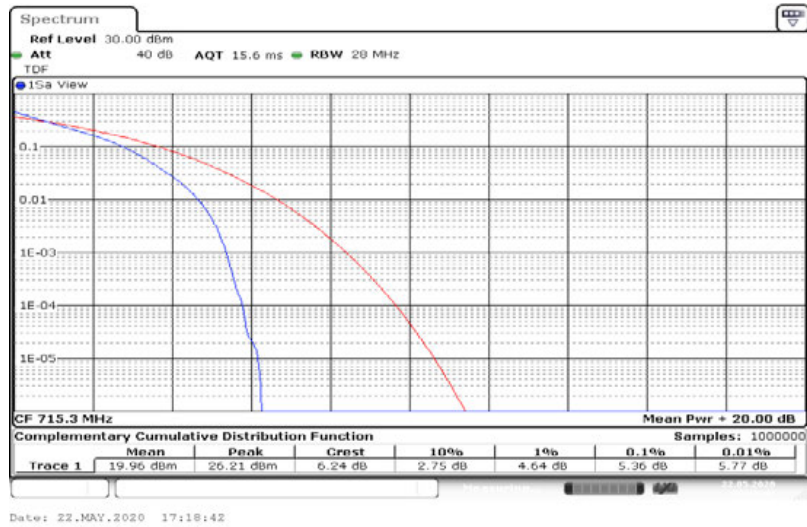
Band12-1.4MHz-QPSK-23017-6RB#0



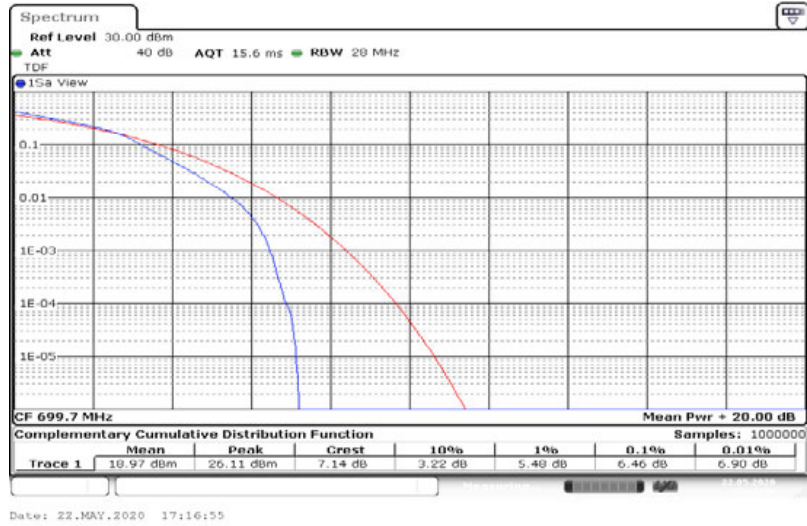
Band12-1.4MHz-QPSK-23095-6RB#0



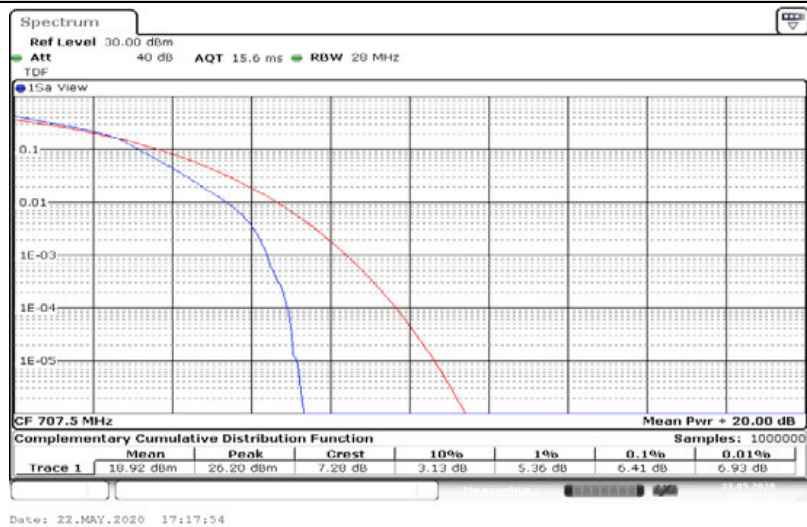
Band12-1.4MHz-QPSK-23173-6RB#0



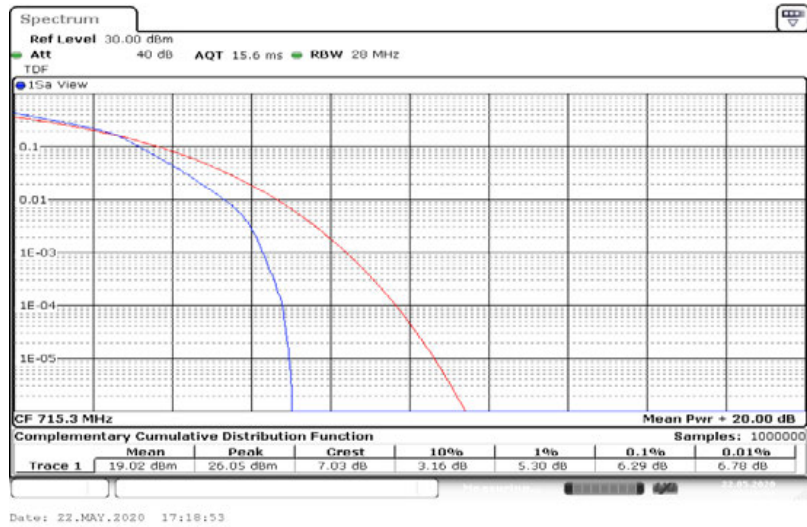
Band12-1.4MHz-16QAM-23017-6RB#0



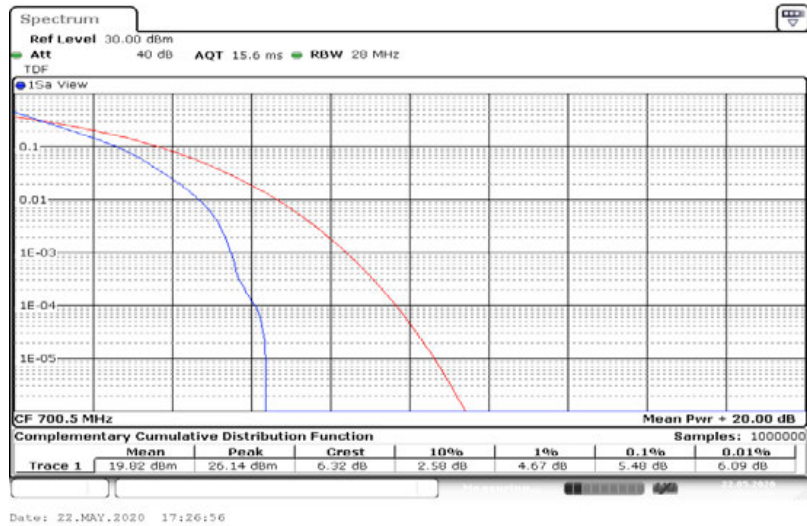
Band12-1.4MHz-16QAM-23095-6RB#0



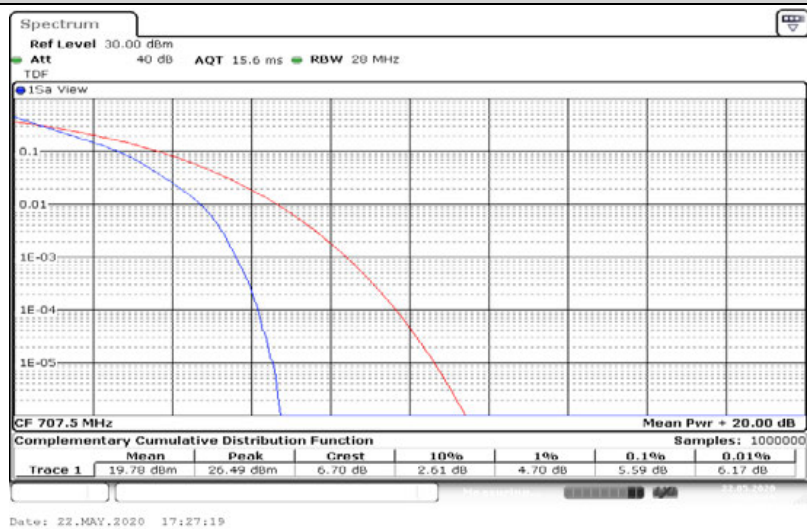
Band12-1.4MHz-16QAM-23173-6RB#0



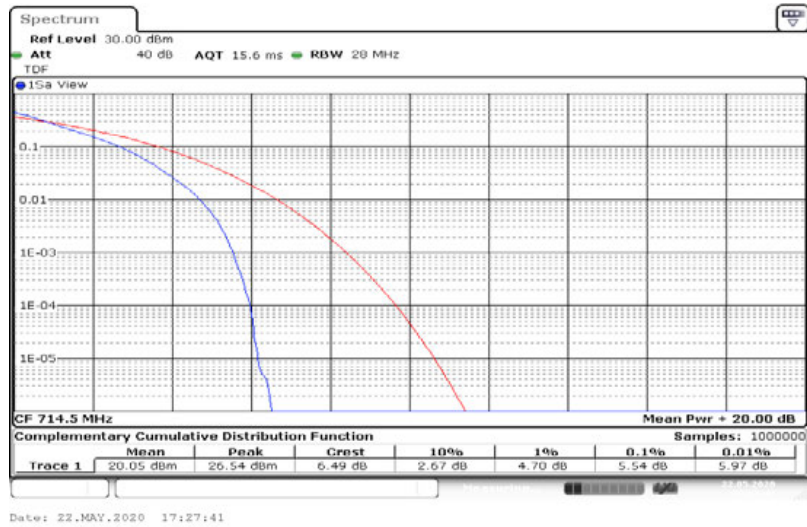
Band12-3MHz-QPSK-23025-15RB#0



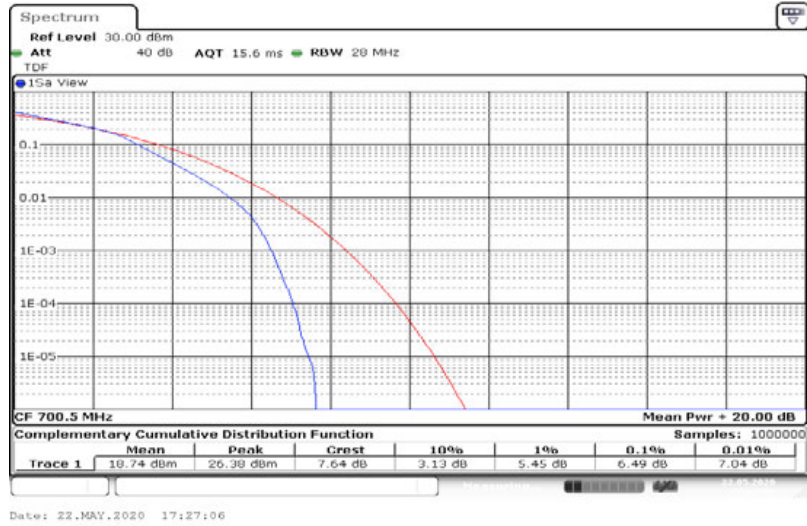
Band12-3MHz-QPSK-23095-15RB#0



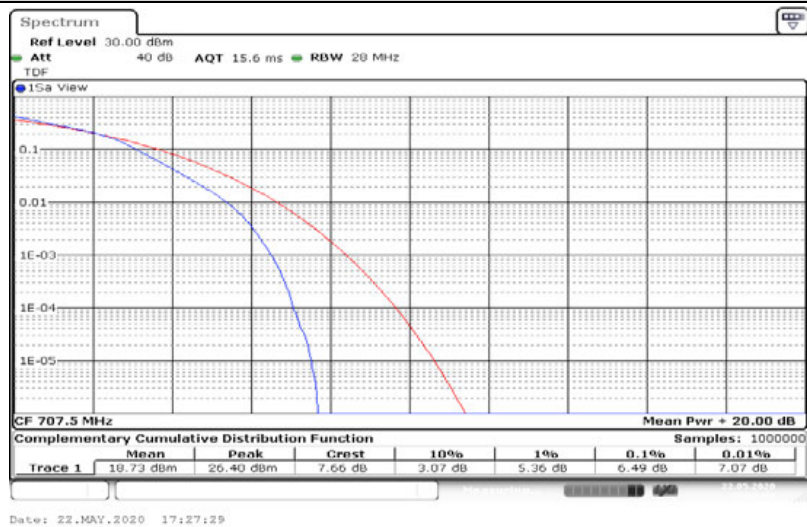
Band12-3MHz-QPSK-23165-15RB#0



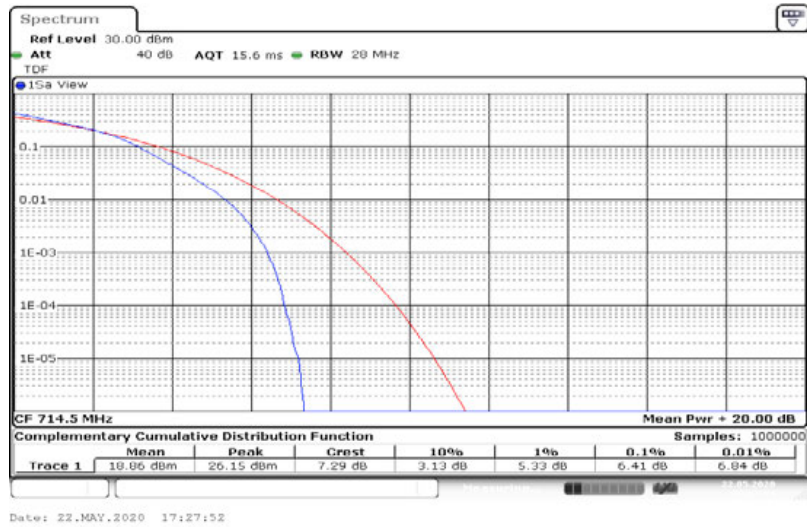
Band12-3MHz-16QAM-23025-15RB#0



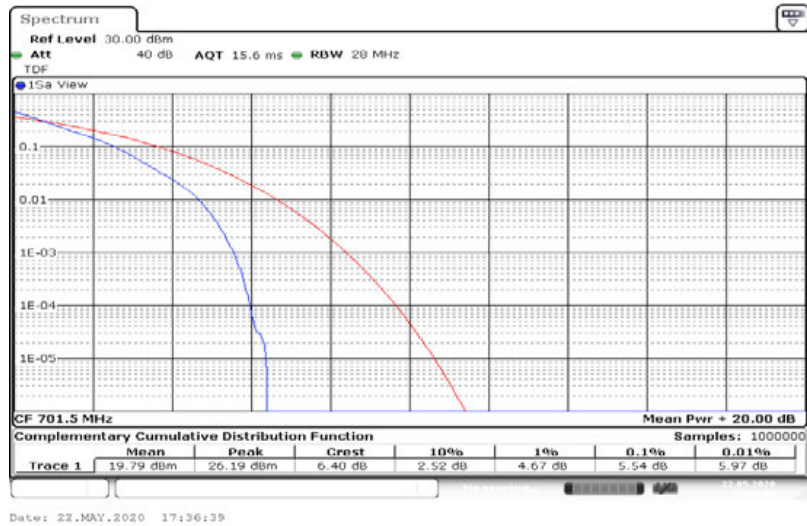
Band12-3MHz-16QAM-23095-15RB#0



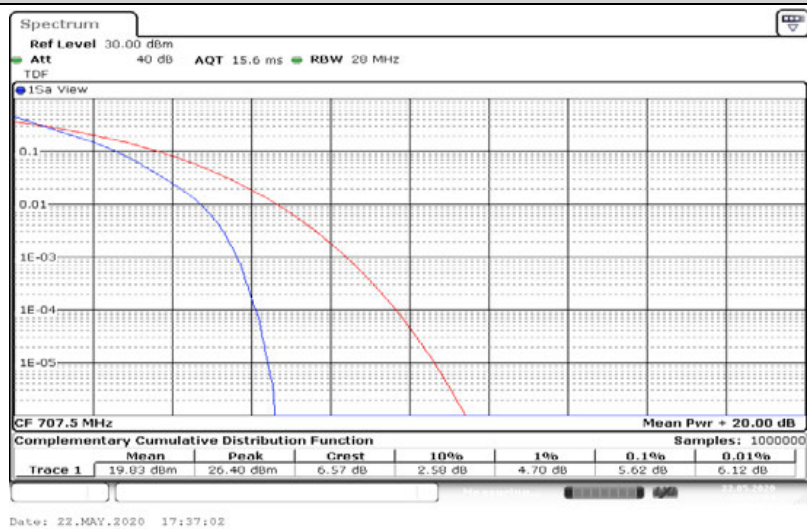
Band12-3MHz-16QAM-23165-15RB#0



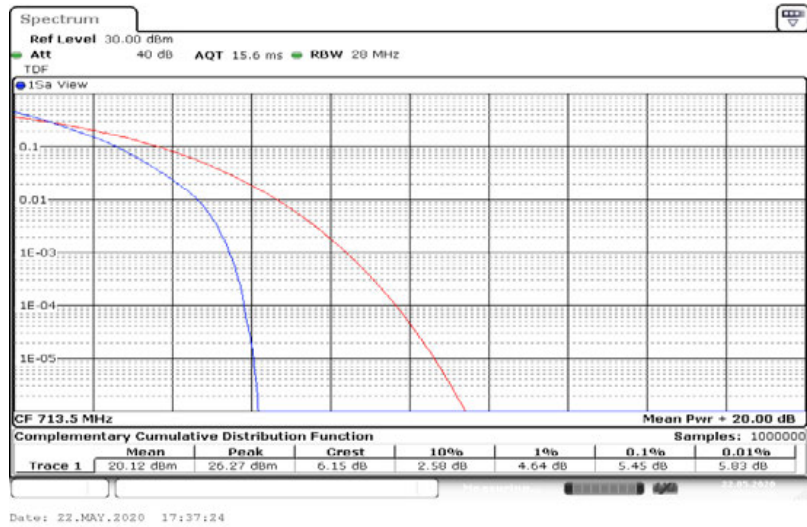
Band12-5MHz-QPSK-23035-25RB#0



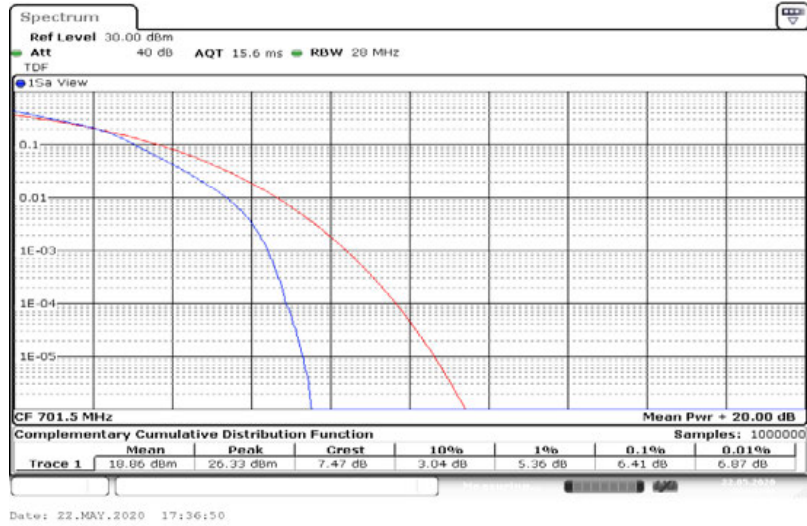
Band12-5MHz-QPSK-23095-25RB#0



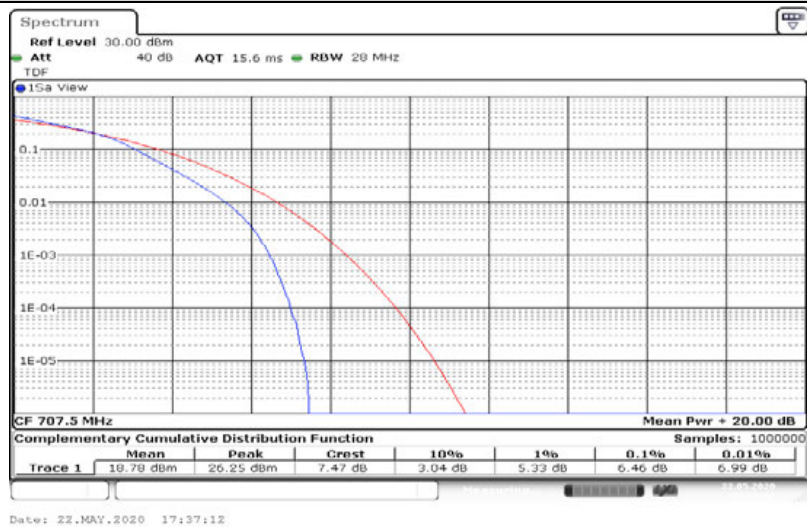
Band12-5MHz-QPSK-23155-25RB#0



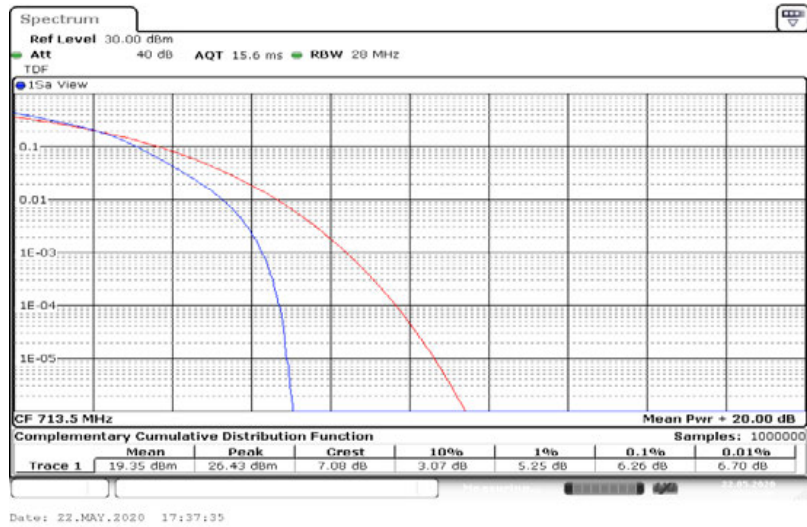
Band12-5MHz-16QAM-23035-25RB#0



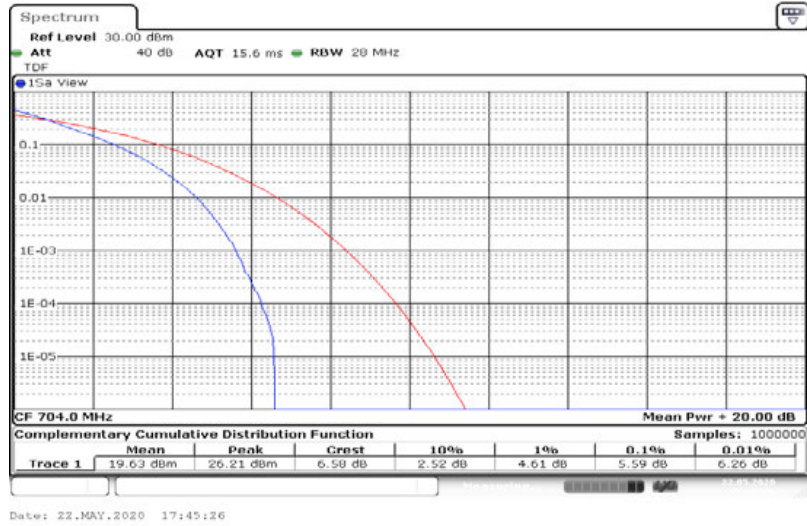
Band12-5MHz-16QAM-23095-25RB#0



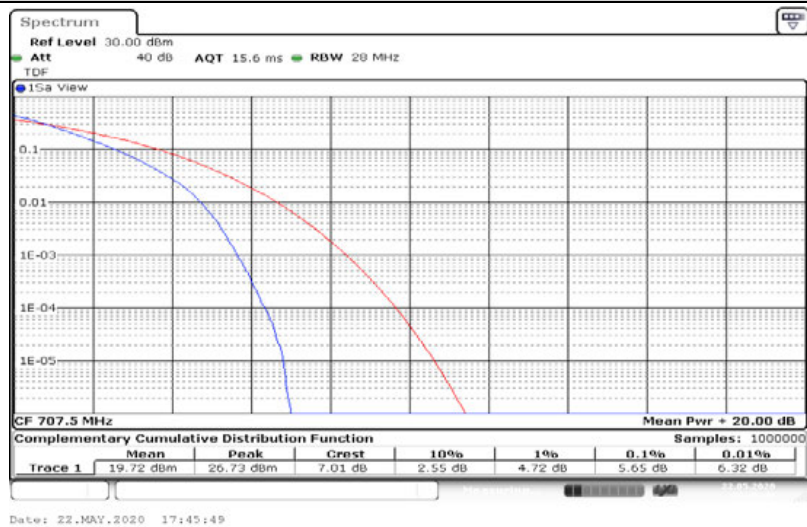
Band12-5MHz-16QAM-23155-25RB#0



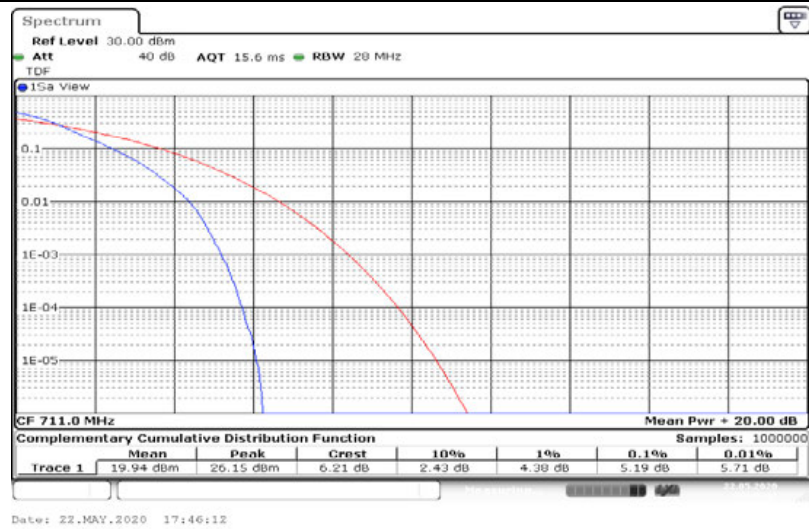
Band12-10MHz-QPSK-23060-50RB#0



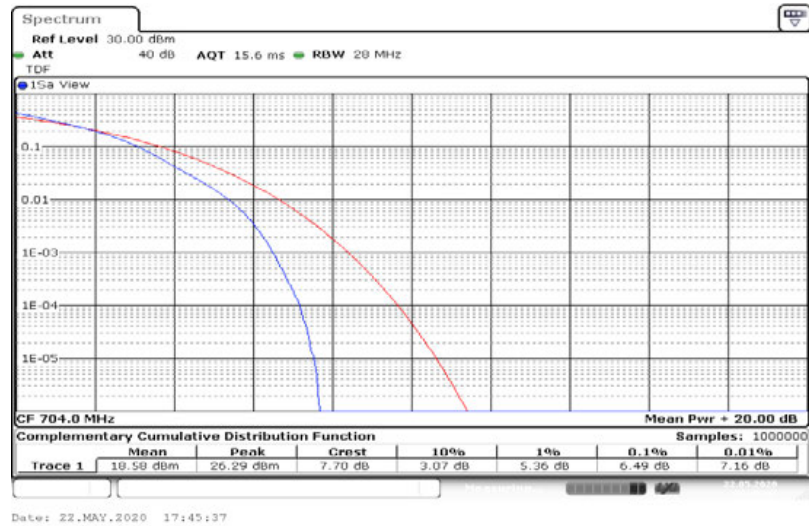
Band12-10MHz-QPSK-23095-50RB#0



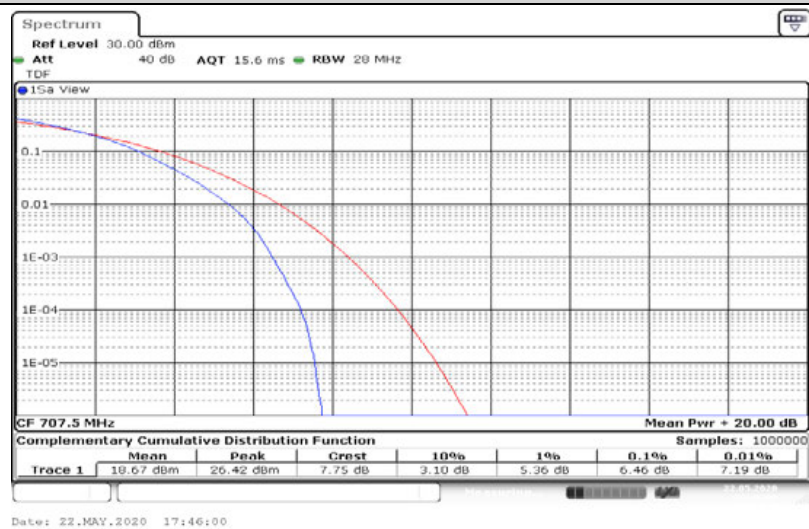
Band12-10MHz-QPSK-23130-50RB#0



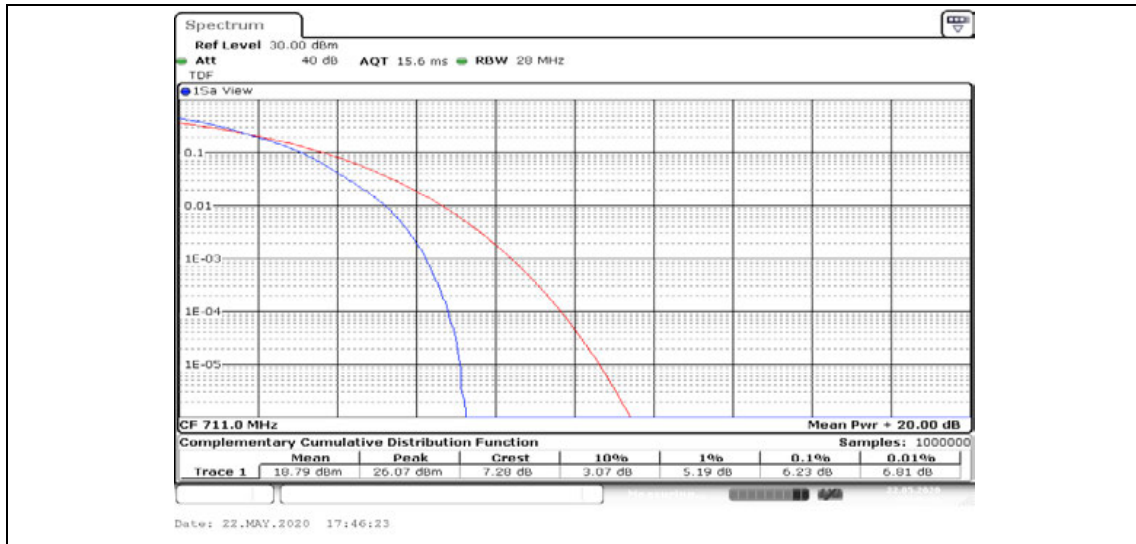
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0



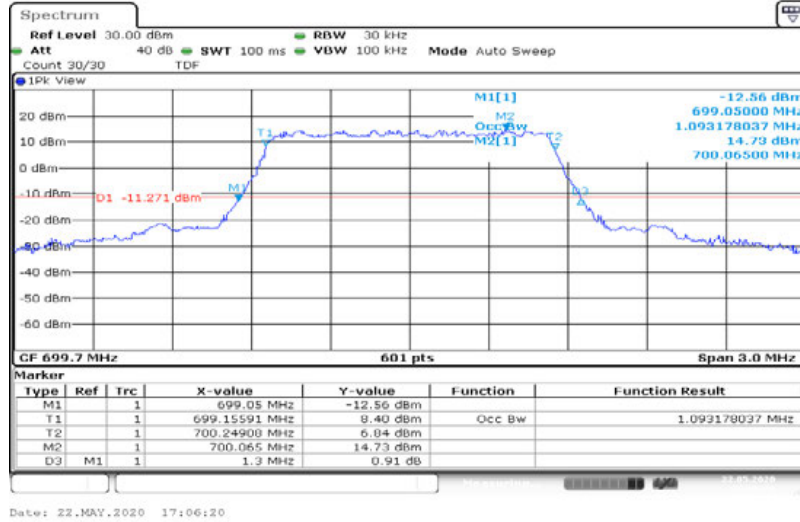
Appendix B: 26dB Bandwidth and Occupied Bandwidth

Test Result

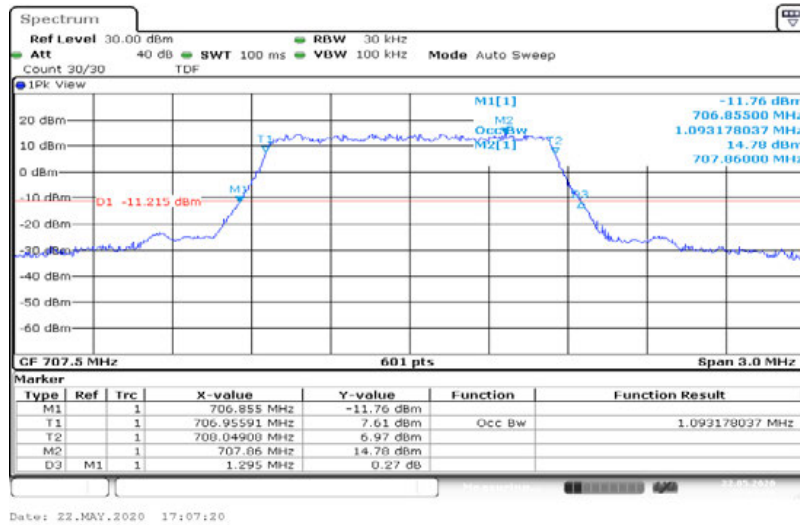
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.093	1.300	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.093	1.295	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.093	1.290	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.103	1.320	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.103	1.320	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.103	1.305	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.705	2.980	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.696	2.990	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.705	2.990	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.686	2.980	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.696	2.990	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.696	2.990	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.505	5.040	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.515	5.040	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.505	5.010	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.505	4.990	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.535	5.050	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.525	5.030	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.985	9.967	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.018	9.967	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.918	9.900	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.985	9.900	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.985	10.000	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.918	9.867	PASS

Test Graphs

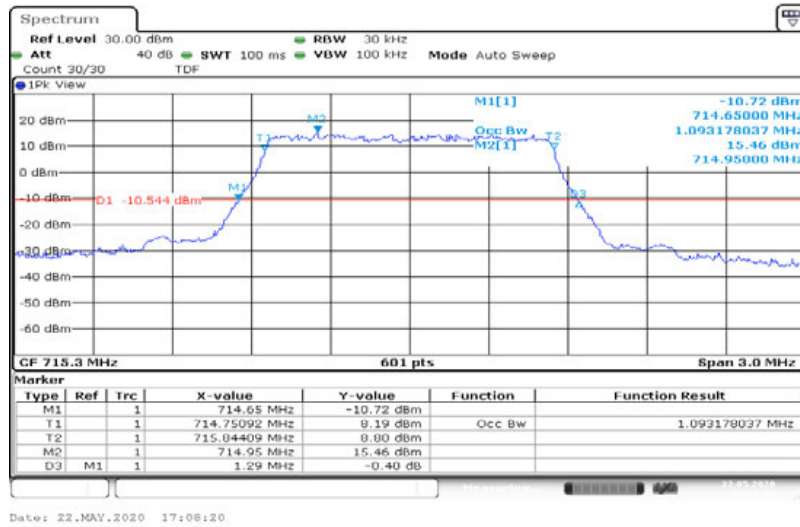
Band12-1.4MHz-QPSK-23017-6RB#0-1.093



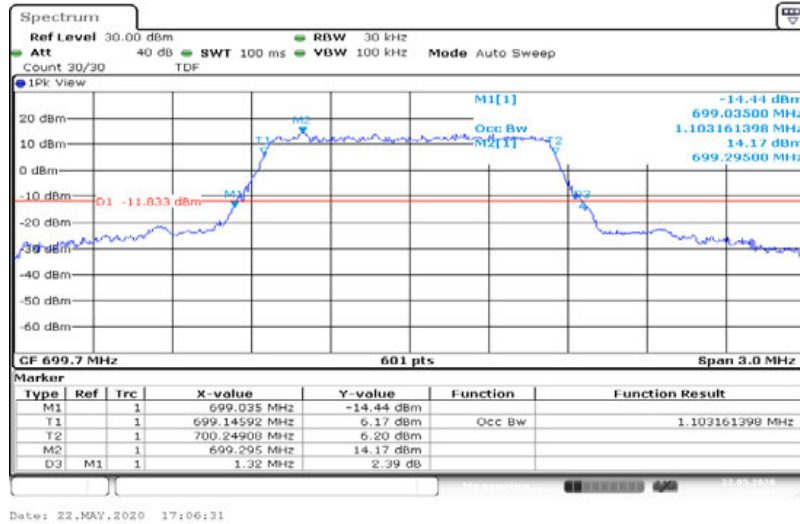
Band12-1.4MHz-QPSK-23095-6RB#0-1.093



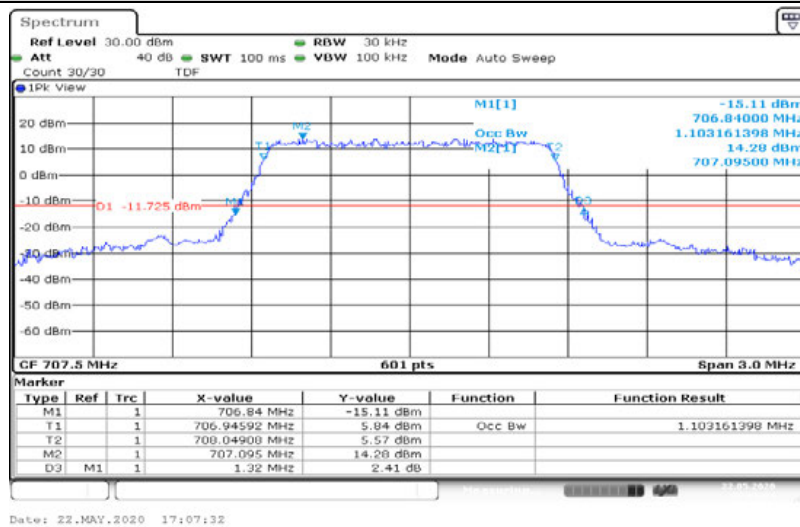
Band12-1.4MHz-QPSK-23173-6RB#0-1.093



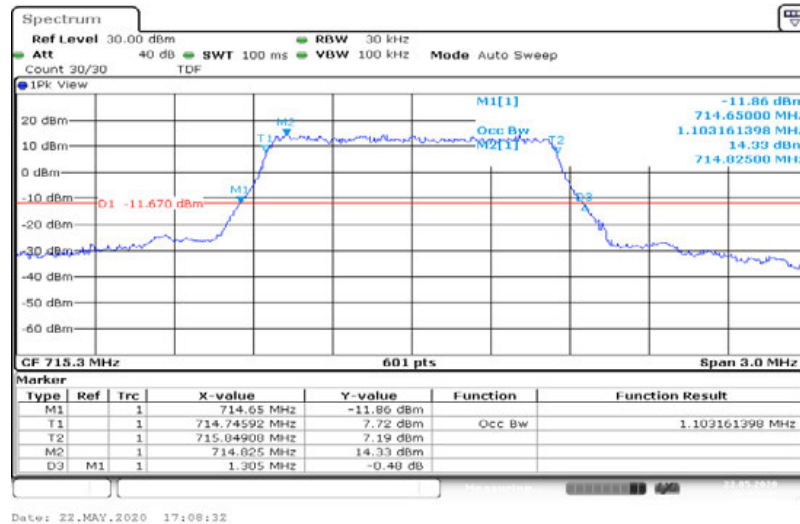
Band12-1.4MHz-16QAM-23017-6RB#0-1.103



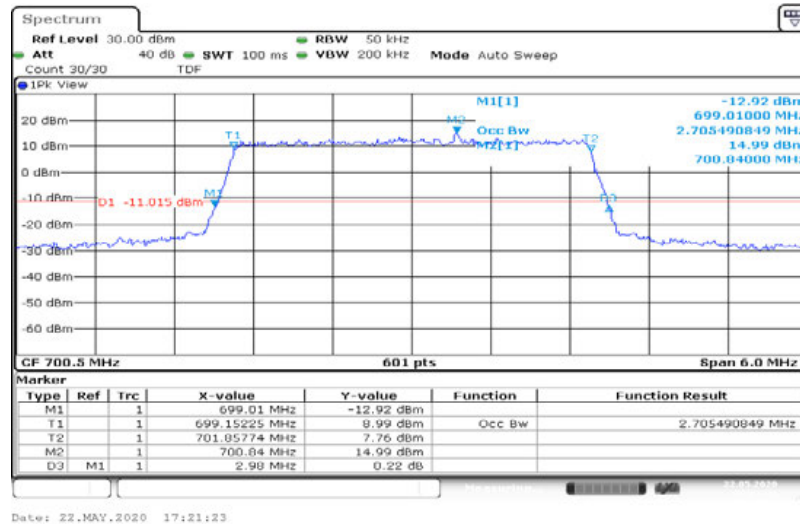
Band12-1.4MHz-16QAM-23095-6RB#0-1.103



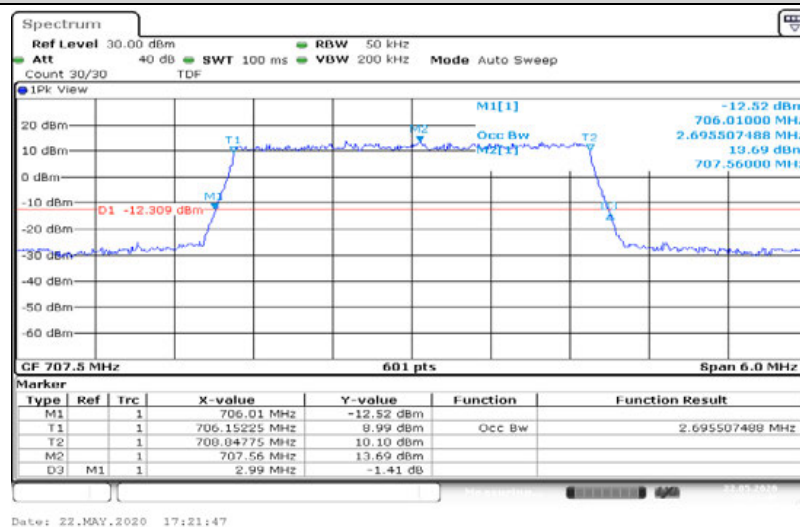
Band12-1.4MHz-16QAM-23173-6RB#0-1.103



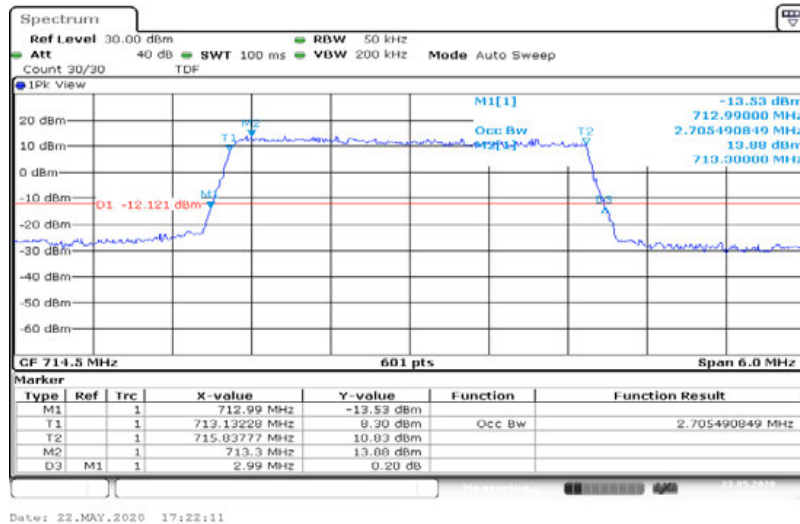
Band12-3MHz-QPSK-23025-15RB#0-2.705



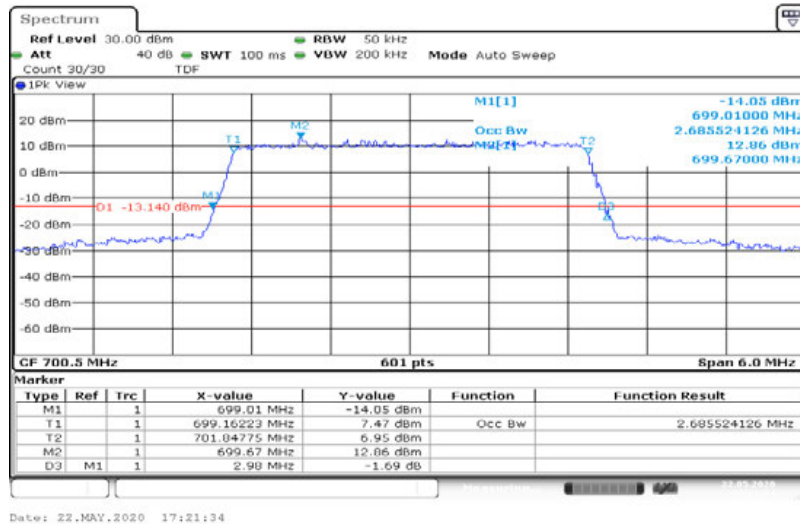
Band12-3MHz-QPSK-23095-15RB#0-2.696



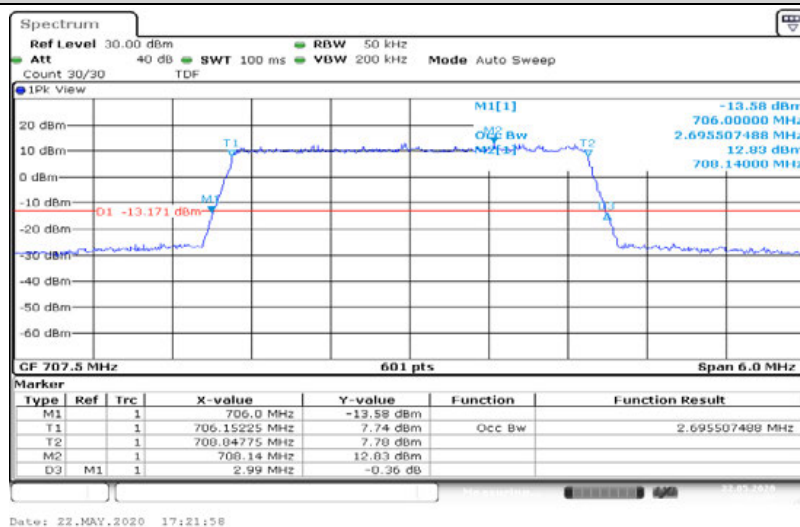
Band12-3MHz-QPSK-23165-15RB#0-2.705



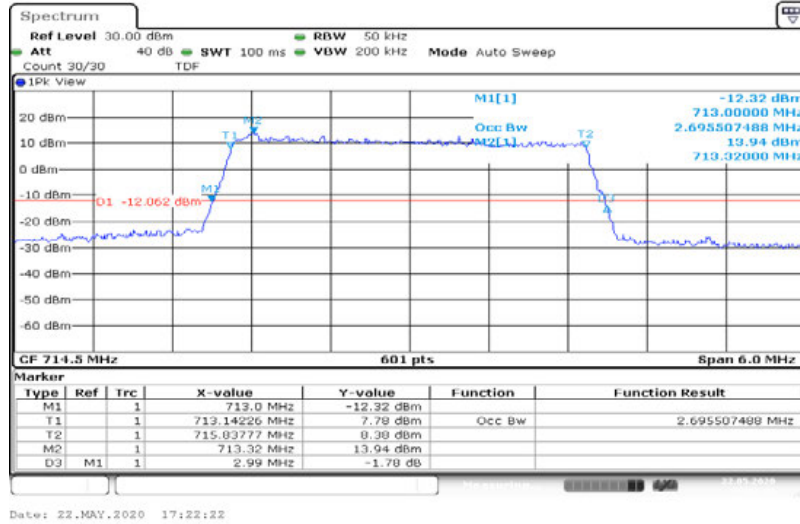
Band12-3MHz-16QAM-23025-15RB#0-2.686



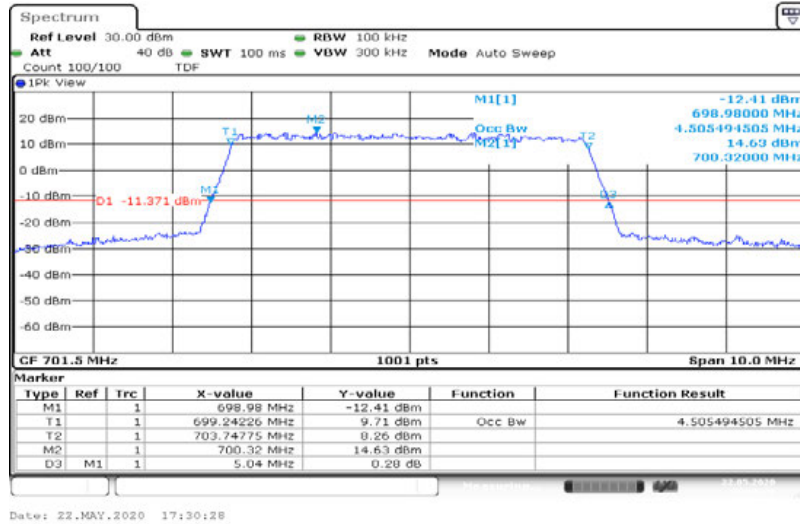
Band12-3MHz-16QAM-23095-15RB#0-2.696



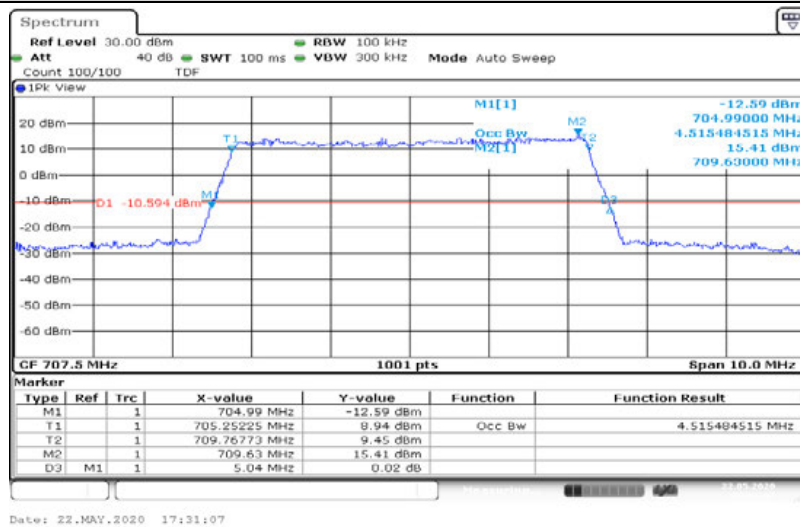
Band12-3MHz-16QAM-23165-15RB#0-2.696



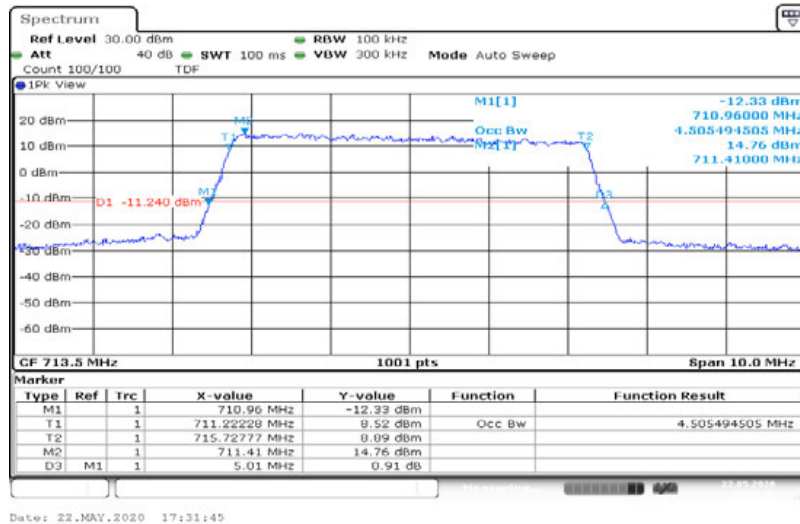
Band12-5MHz-QPSK-23035-25RB#0-4.505



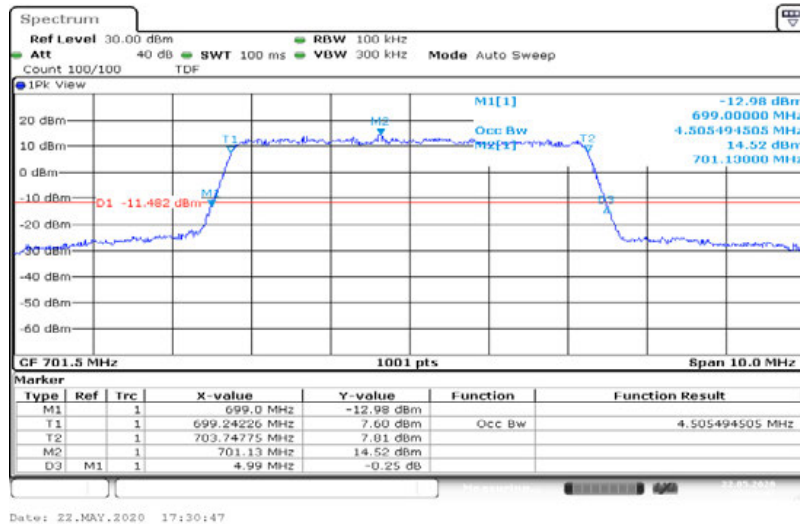
Band12-5MHz-QPSK-23095-25RB#0-4.515



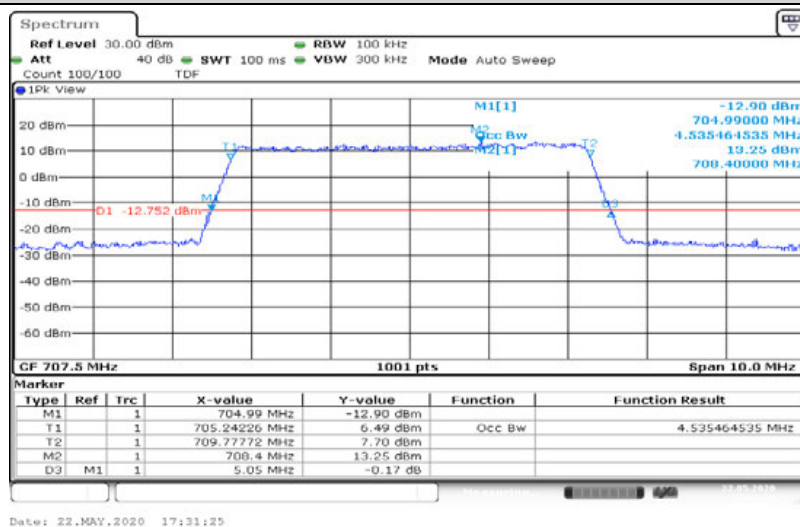
Band12-5MHz-QPSK-23155-25RB#0-4.505



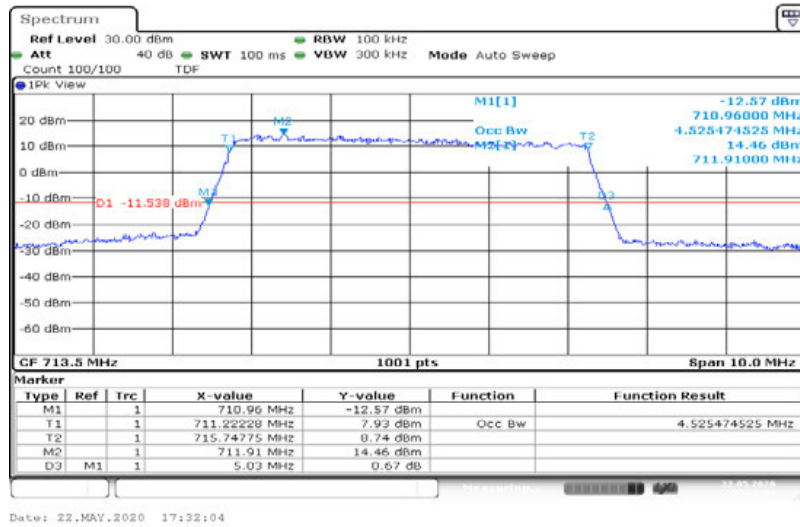
Band12-5MHz-16QAM-23035-25RB#0-4.505



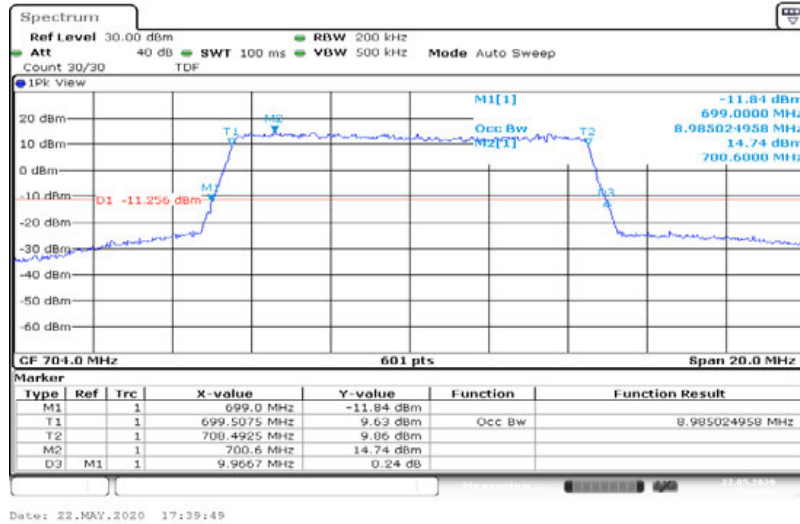
Band12-5MHz-16QAM-23095-25RB#0-4.535



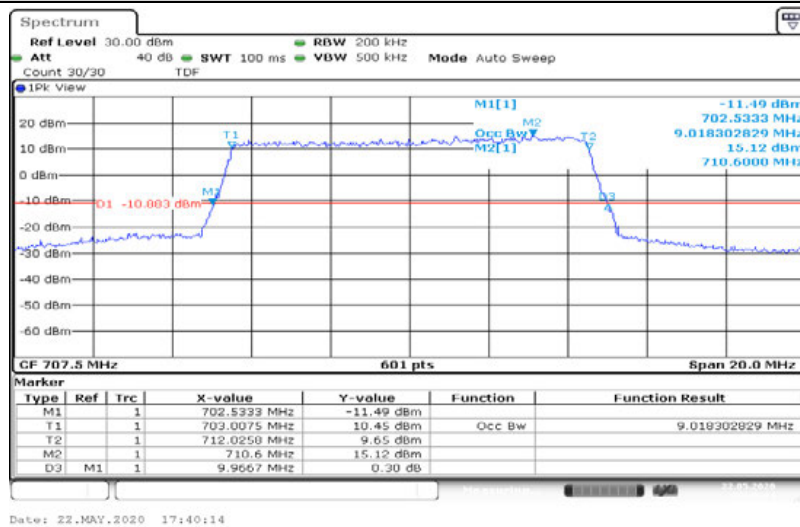
Band12-5MHz-16QAM-23155-25RB#0-4.525



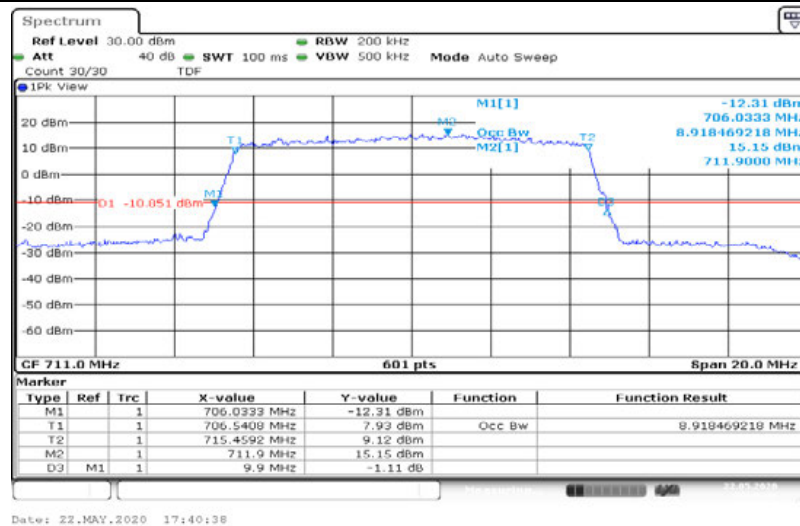
Band12-10MHz-QPSK-23060-50RB#0-8.985



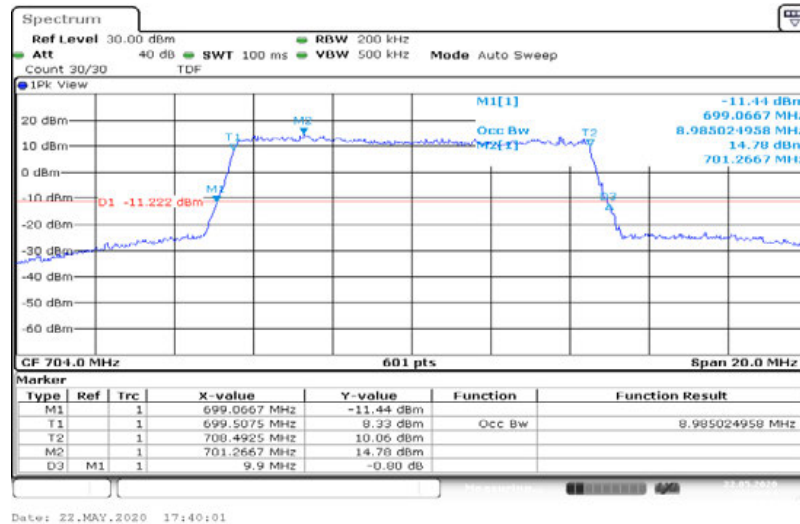
Band12-10MHz-QPSK-23095-50RB#0-9.018



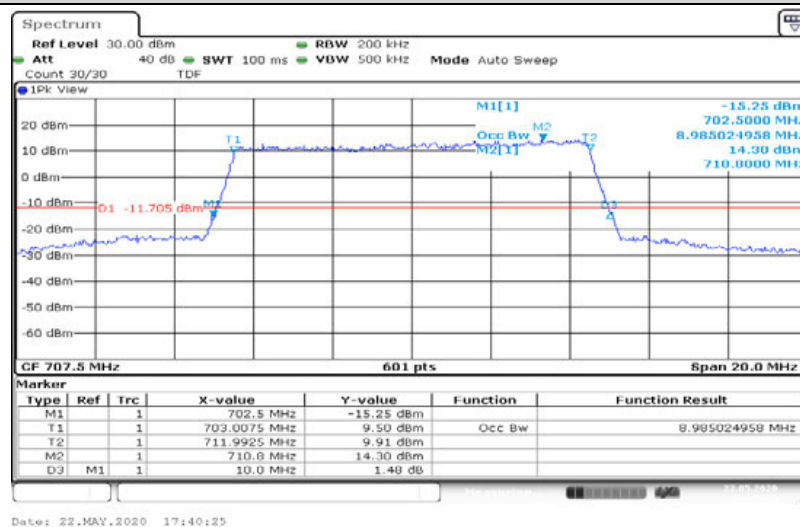
Band12-10MHz-QPSK-23130-50RB#0-8.918



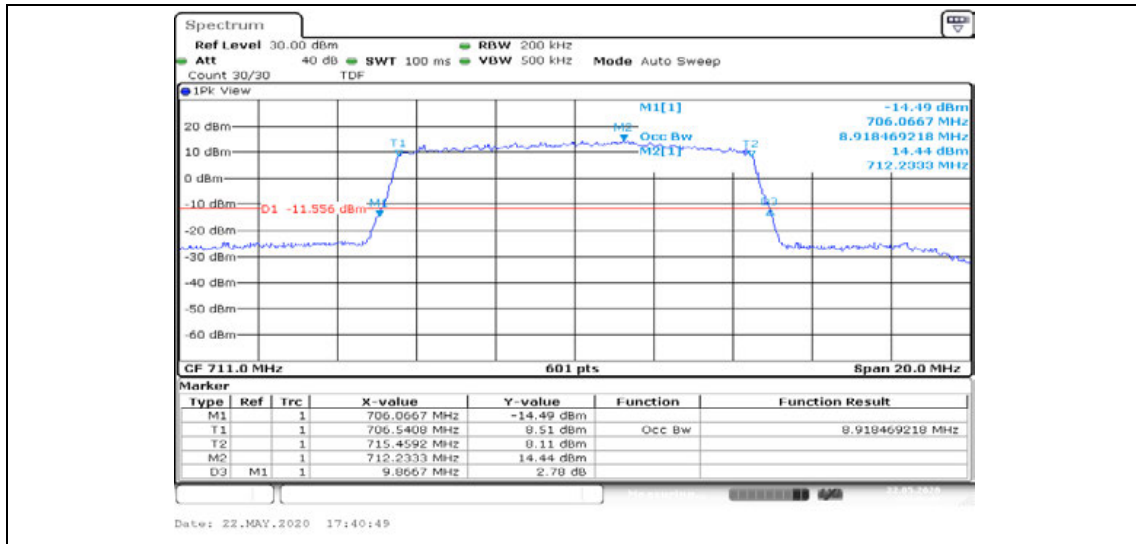
Band12-10MHz-16QAM-23060-50RB#0-8.985



Band12-10MHz-16QAM-23095-50RB#0-8.985



Band12-10MHz-16QAM-23130-50RB#0-8.918

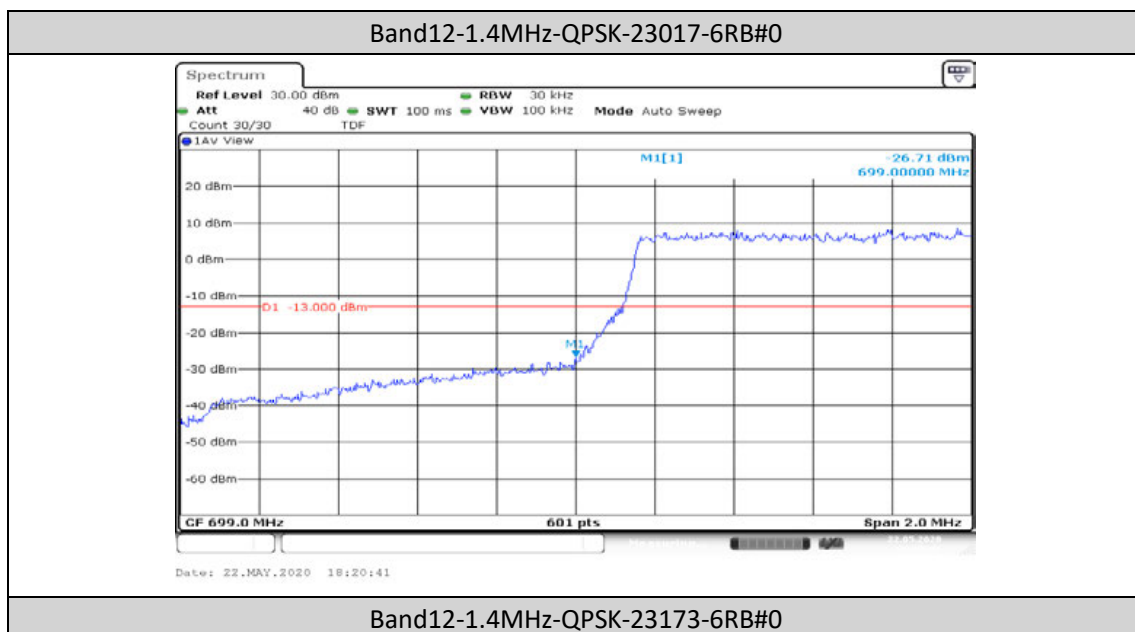


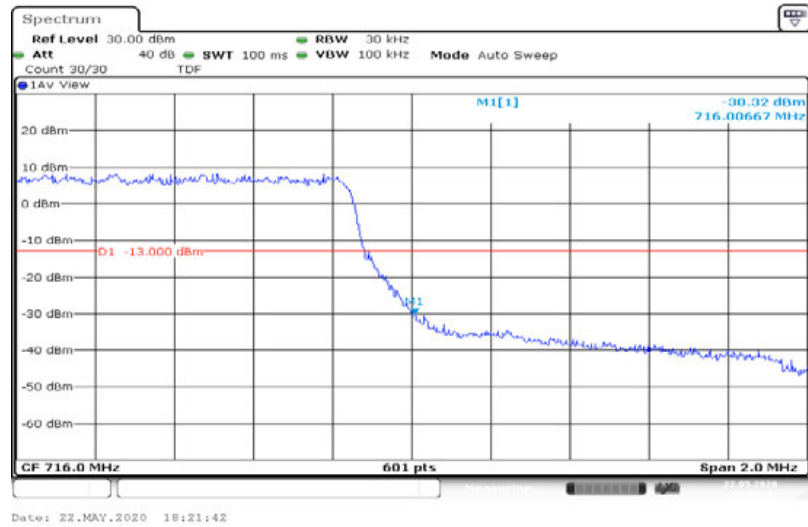
Appendix C: Band Edge

Test Result

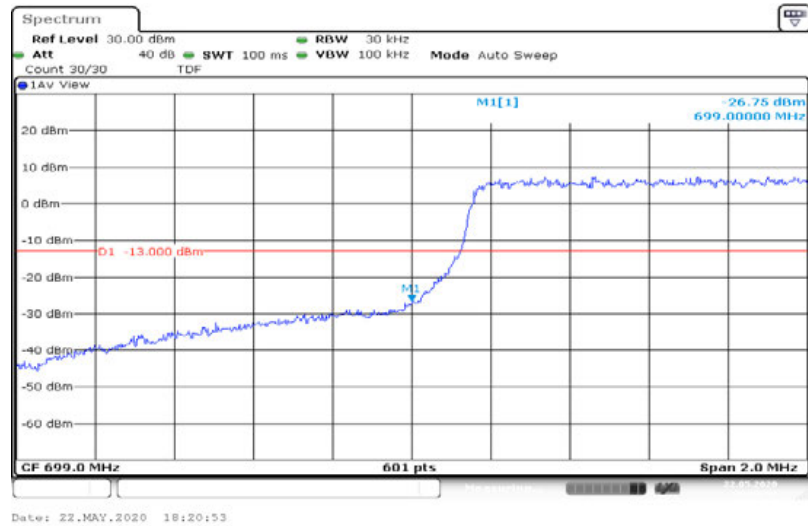
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-26.71	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-30.32	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-26.75	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.14	PASS
Band12	3MHz	QPSK	23025	15RB#0	-26.63	PASS
Band12	3MHz	QPSK	23165	15RB#0	-27.37	PASS
Band12	3MHz	16QAM	23025	15RB#0	-27.15	PASS
Band12	3MHz	16QAM	23165	15RB#0	-29.55	PASS
Band12	5MHz	QPSK	23035	25RB#0	-27.30	PASS
Band12	5MHz	QPSK	23155	25RB#0	-28.83	PASS
Band12	5MHz	16QAM	23035	25RB#0	-28.63	PASS
Band12	5MHz	16QAM	23155	25RB#0	-30.13	PASS
Band12	10MHz	QPSK	23060	50RB#0	-30.71	PASS
Band12	10MHz	QPSK	23130	50RB#0	-31.87	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.51	PASS
Band12	10MHz	16QAM	23130	50RB#0	-32.26	PASS

Test Graphs

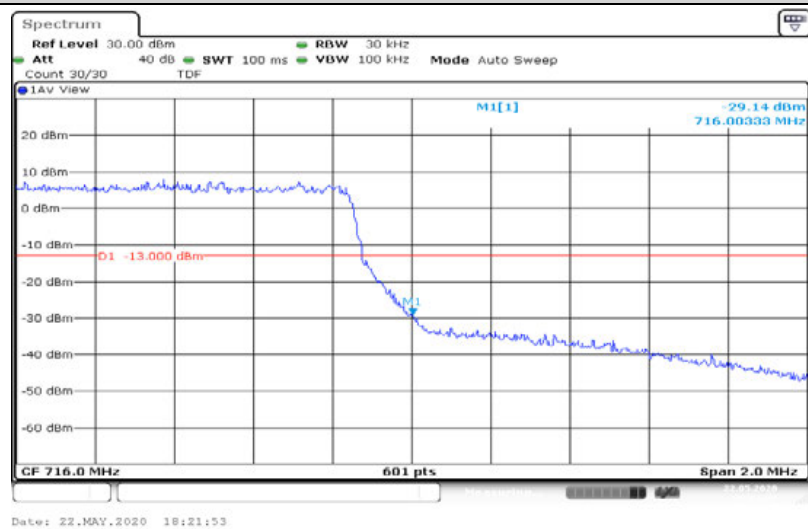




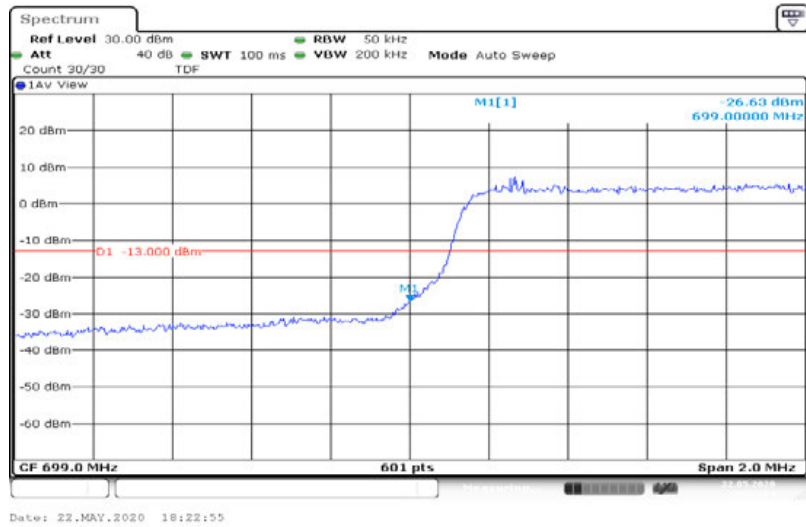
Band12-1.4MHz-16QAM-23017-6RB#0



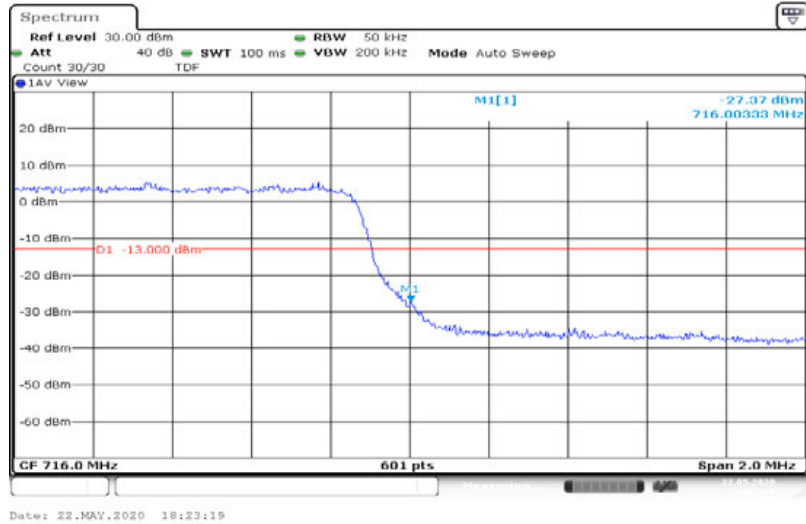
Band12-1.4MHz-16QAM-23173-6RB#0



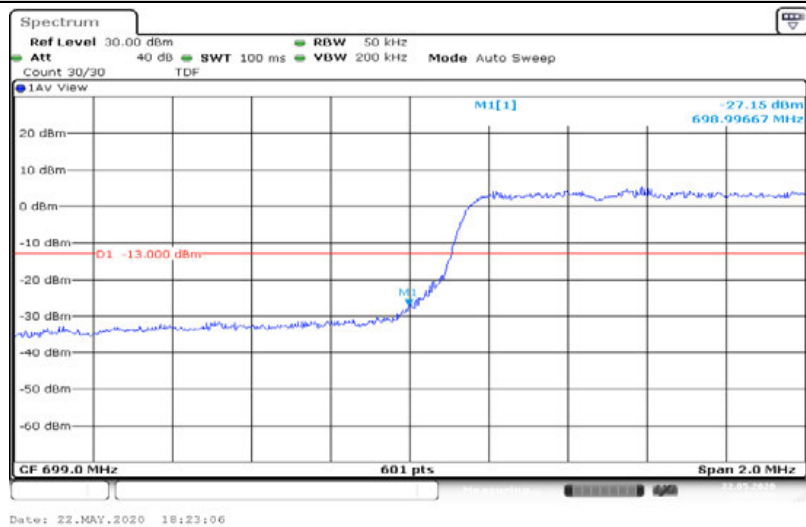
Band12-3MHz-QPSK-23025-15RB#0



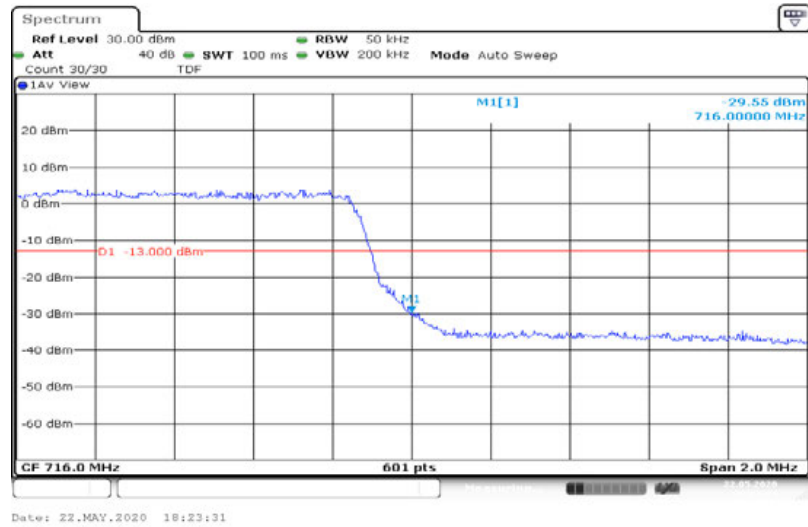
Band12-3MHz-QPSK-23165-15RB#0



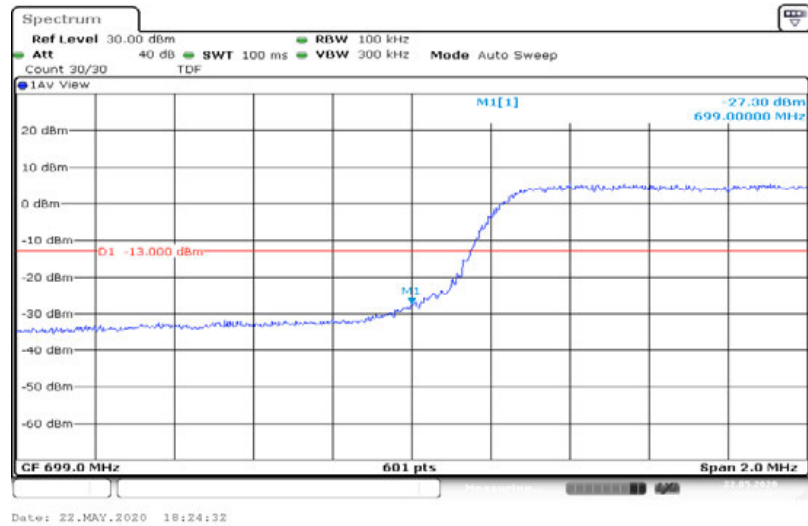
Band12-3MHz-16QAM-23025-15RB#0



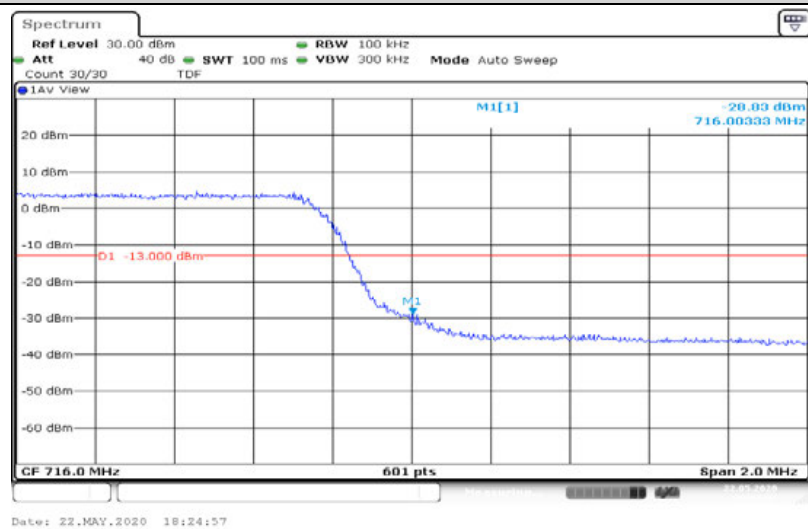
Band12-3MHz-16QAM-23165-15RB#0



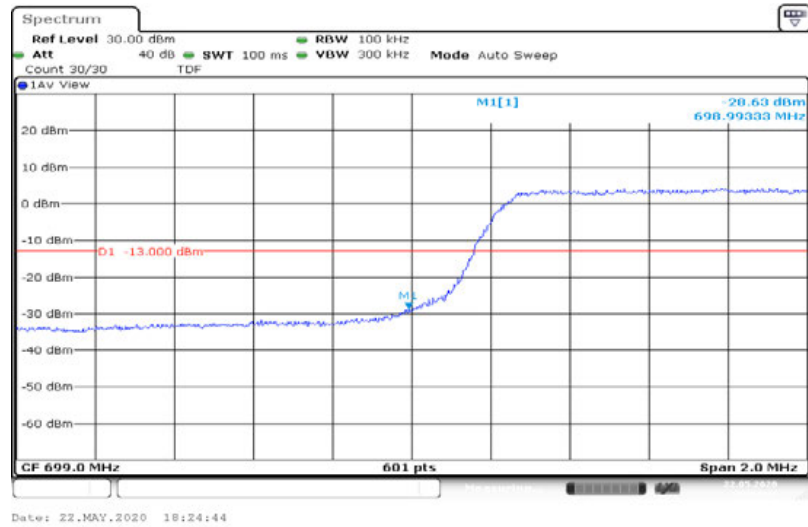
Band12-5MHz-QPSK-23035-25RB#0



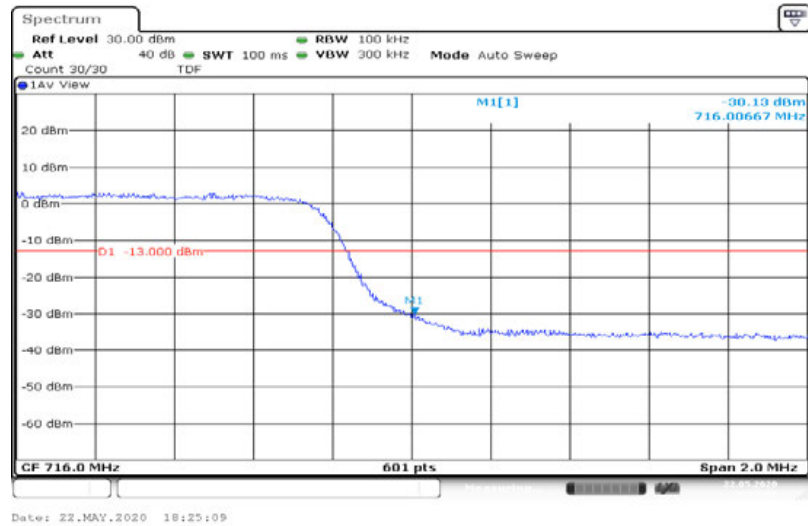
Band12-5MHz-QPSK-23155-25RB#0



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



Band12-5MHz-16QAM-23155-25RB#0



Band12-10MHz-QPSK-23060-50RB#0

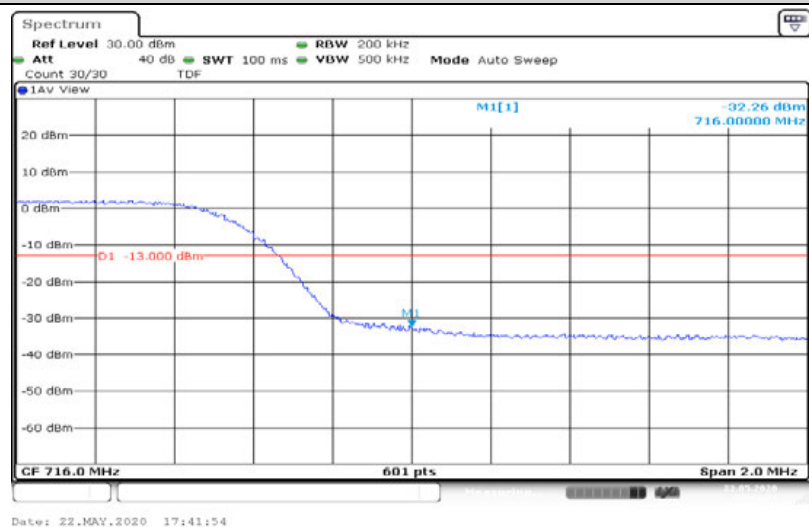


Band12-10MHz-QPSK-23130-50RB#0

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



Band12-10MHz-16QAM-23130-50RB#0



Appendix D: Conducted Spurious Emission

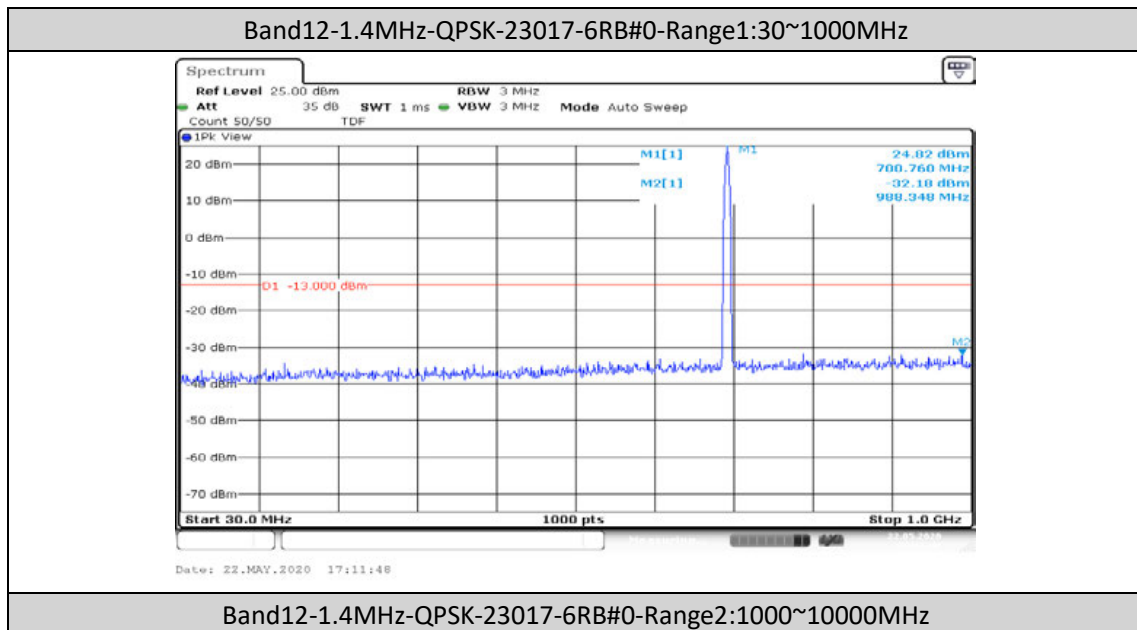
Test Result

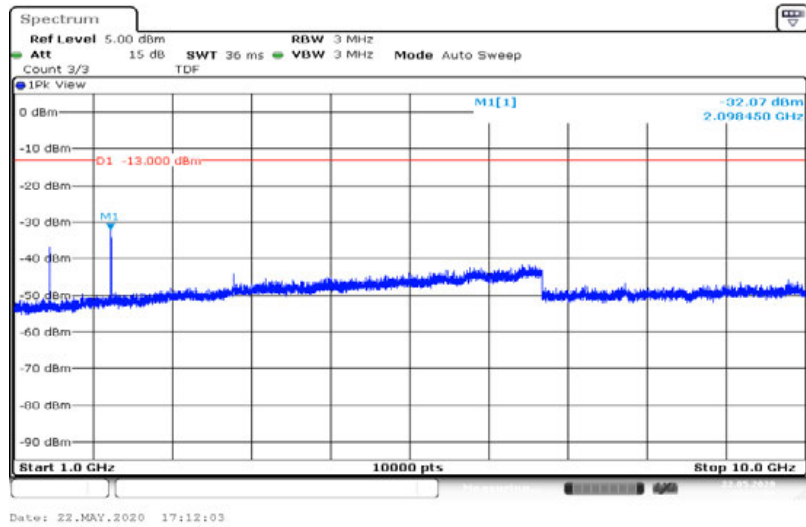
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	Range1:30~1000MHz	-32.18	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	Range2:1000~10000MHz	-32.07	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	Range1:30~1000MHz	-35.77	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	Range2:1000~10000MHz	-37.05	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	Range1:30~1000MHz	-35.1	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	Range2:1000~10000MHz	-35.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	Range1:30~1000MHz	-35.68	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	Range2:1000~10000MHz	-33.63	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	Range1:30~1000MHz	-36.55	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	Range2:1000~10000MHz	-34.93	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	Range1:30~1000MHz	-36.72	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	Range2:1000~10000MHz	-36.15	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	Range1:30~1000MHz	-31.58	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	Range2:1000~10000MHz	-33.92	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	Range1:30~1000MHz	-36.07	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	Range2:1000~10000MHz	-41.08	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	Range1:30~1000MHz	-35.82	PASS
Band1	3MHz	QPSK	23165	15RB#0	Range2:1000~10000MHz	-40.9	PASS

2					Hz	2	
Band1 2	3MHz	16QAM	23025	15RB#0	Range1:30~1000MHz	-36.7 6	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	Range2:1000~10000M Hz	-40.9 8	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	Range1:30~1000MHz	-36.2 2	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	Range2:1000~10000M Hz	-40.3 4	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	Range1:30~1000MHz	-36.6	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	Range2:1000~10000M Hz	-41.0 3	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	Range1:30~1000MHz	-32.4 6	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	Range2:1000~10000M Hz	-37.5 4	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	Range1:30~1000MHz	-36.3 8	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	Range2:1000~10000M Hz	-43.2 8	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	Range1:30~1000MHz	-36.2	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	Range2:1000~10000M Hz	-42.8	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	Range1:30~1000MHz	-36.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	Range2:1000~10000M Hz	-42.9 4	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	Range1:30~1000MHz	-36.6 9	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	Range2:1000~10000M Hz	-42.2 4	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	Range1:30~1000MHz	-35.9 9	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	Range2:1000~10000M Hz	-42.0 9	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	Range1:30~1000MHz	-32.3 3	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	Range2:1000~10000M Hz	-40.4 9	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	Range1:30~1000MHz	-35.5 8	PASS

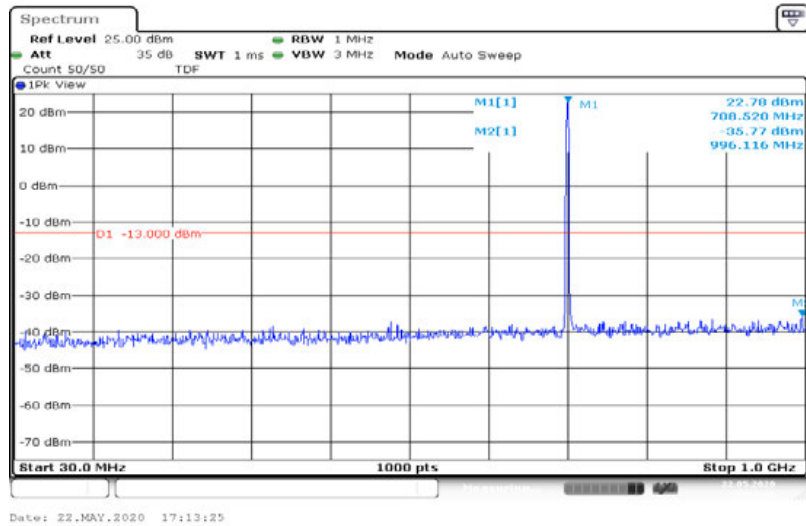
Band1 2	10MHz	QPSK	23095	50RB#0	Range2:1000~10000M Hz	-45.4 3	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	Range1:30~1000MHz	-35.8 4	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	Range2:1000~10000M Hz	-43.9 1	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	Range1:30~1000MHz	-36.4 3	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	Range2:1000~10000M Hz	-45.0 4	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	Range1:30~1000MHz	-36.8 6	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	Range2:1000~10000M Hz	-44.8 9	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	Range1:30~1000MHz	-36.3 9	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	Range2:1000~10000M Hz	-45.0 5	PASS

Test Graphs

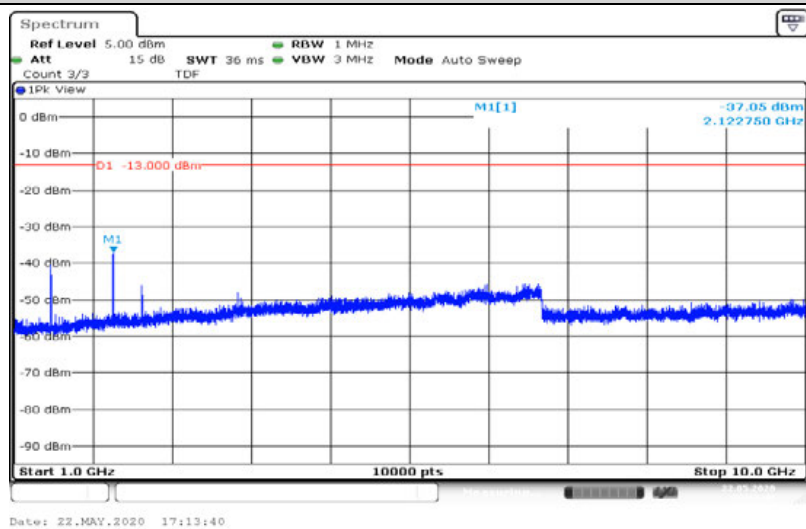




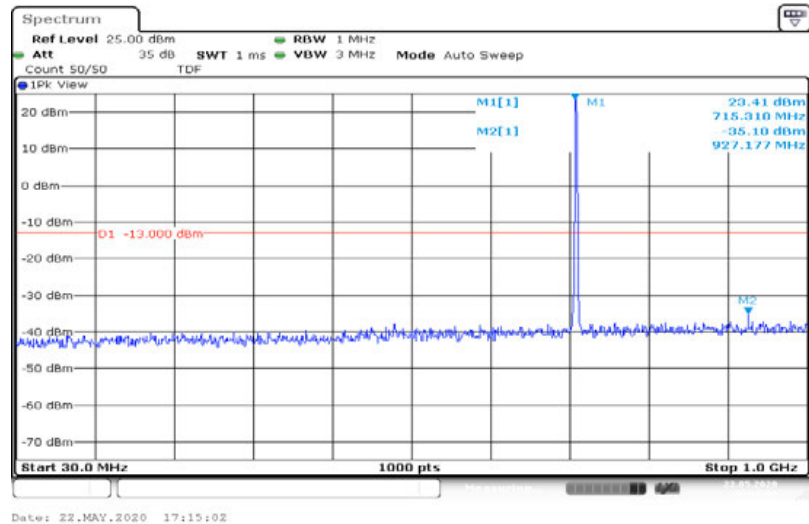
Band12-1.4MHz-QPSK-23095-6RB#0-Range1:30~1000MHz



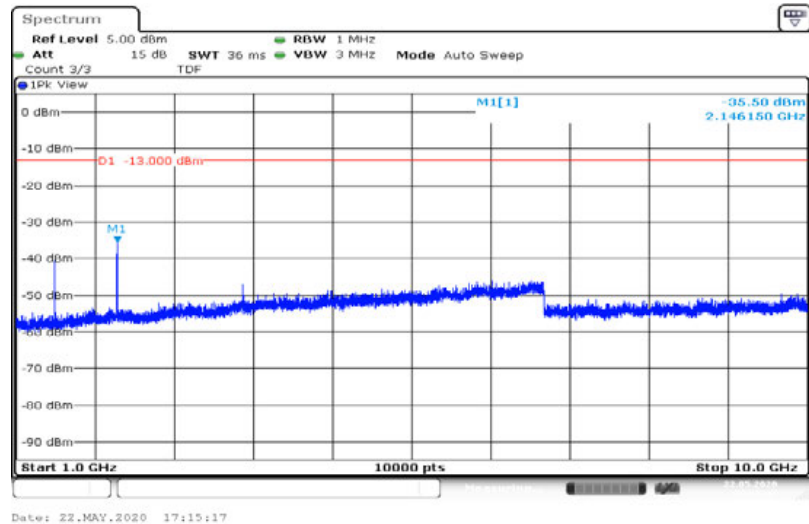
Band12-1.4MHz-QPSK-23095-6RB#0-Range2:1000~10000MHz



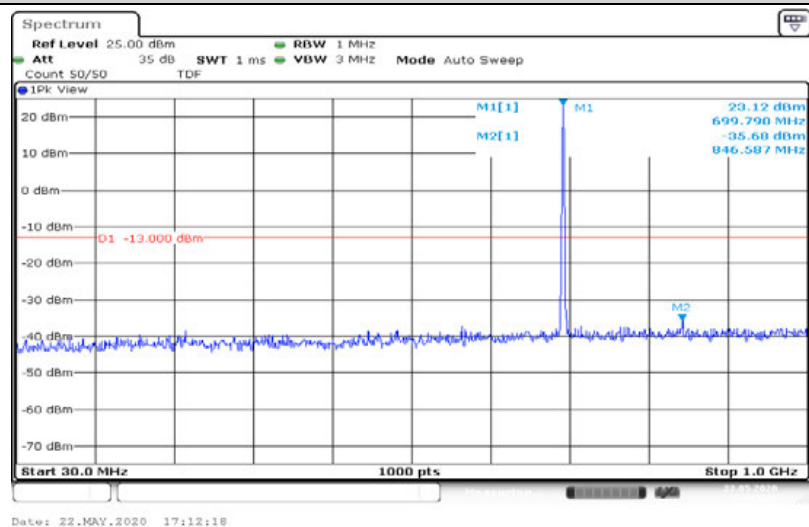
Band12-1.4MHz-QPSK-23173-6RB#0-Range1:30~1000MHz



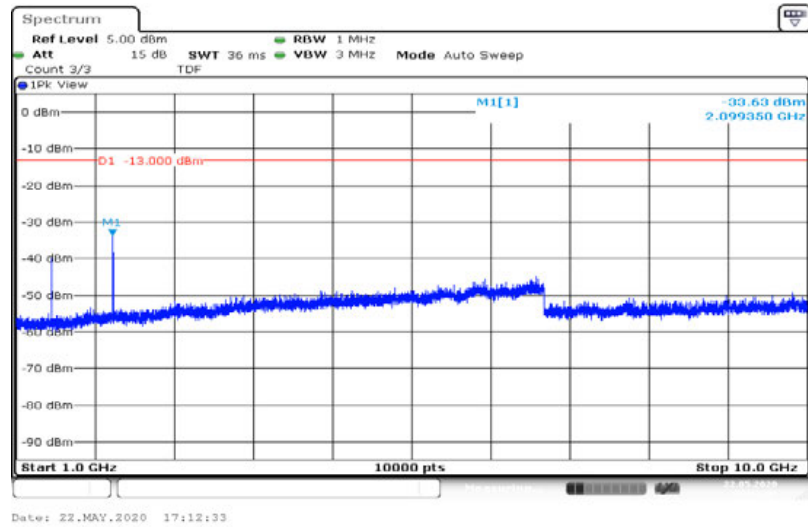
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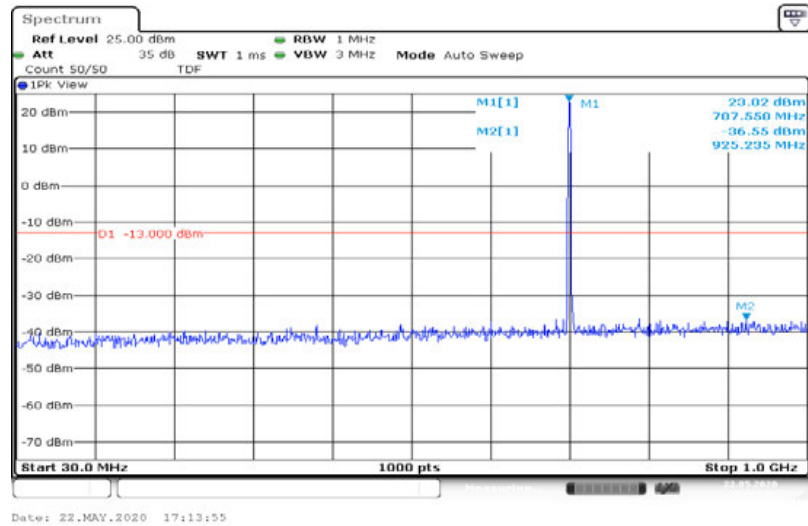
Band12-1.4MHz-16QAM-23017-6RB#0-Range1:30~1000MHz



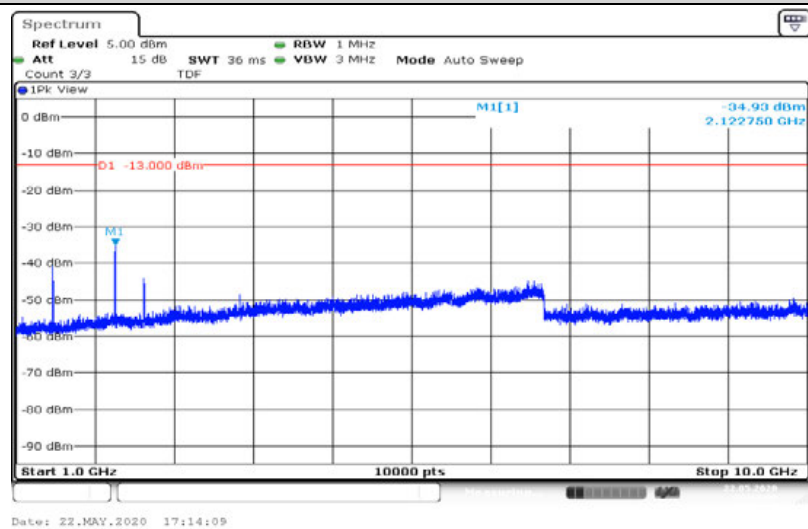
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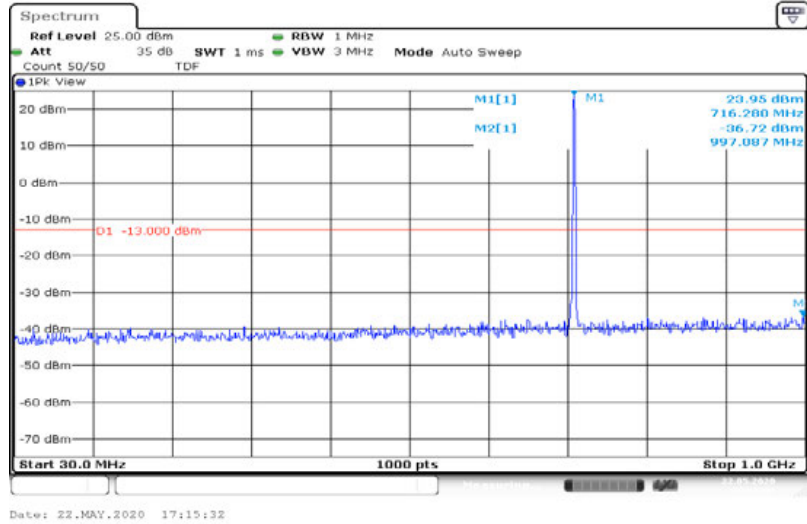
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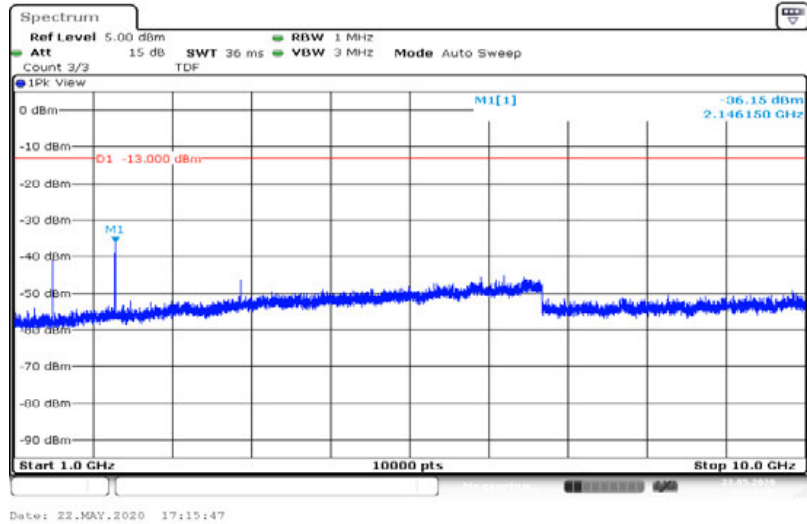
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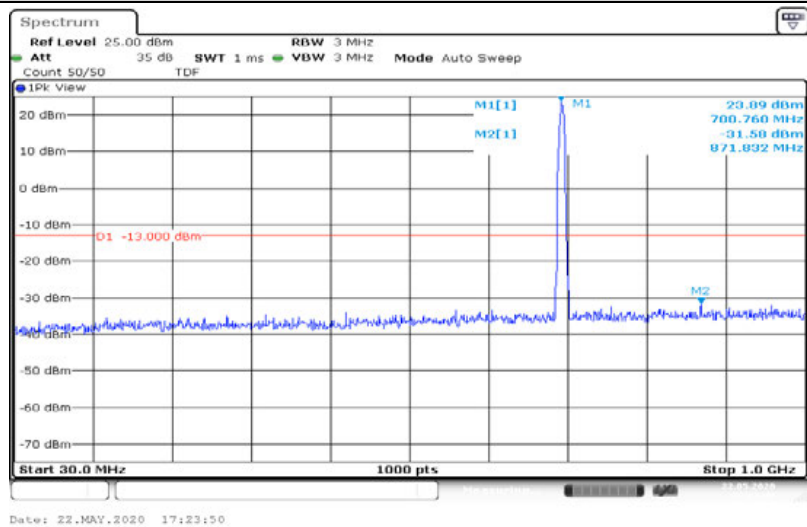
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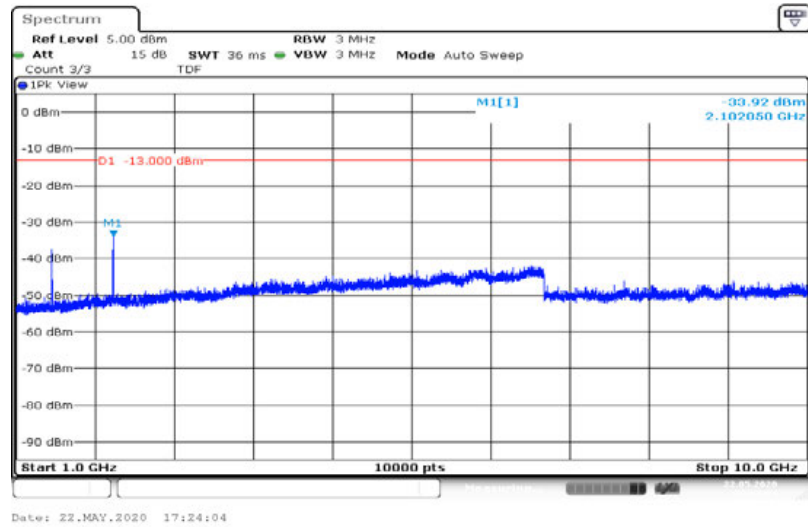
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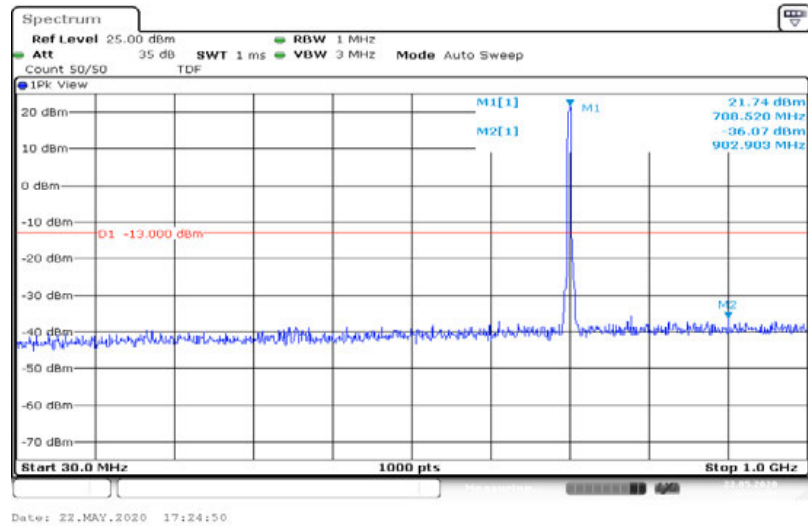
Band12-3MHz-QPSK-23025-15RB#0-Range1:30~1000MHz



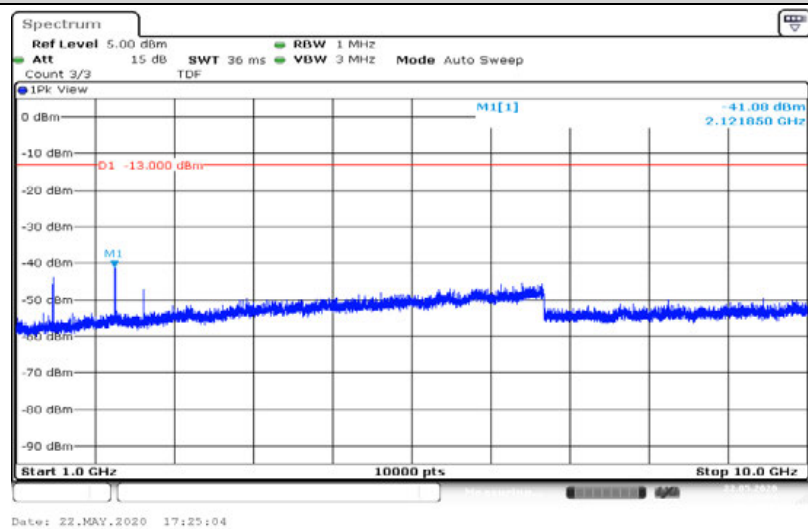
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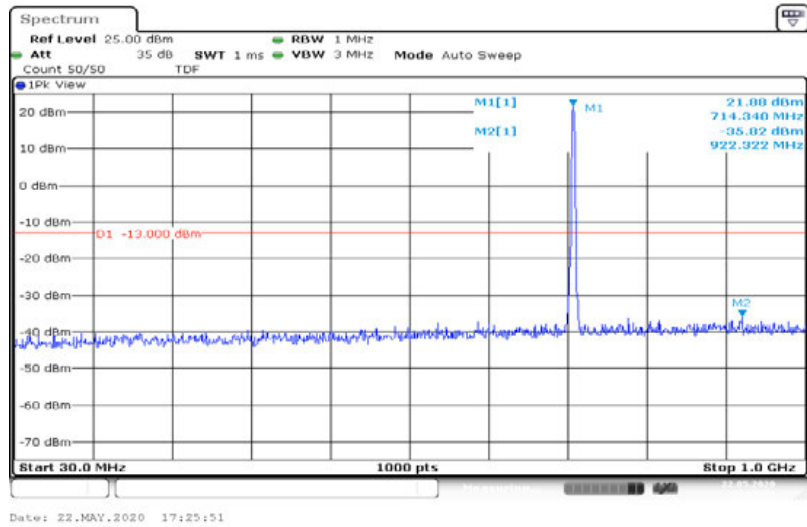
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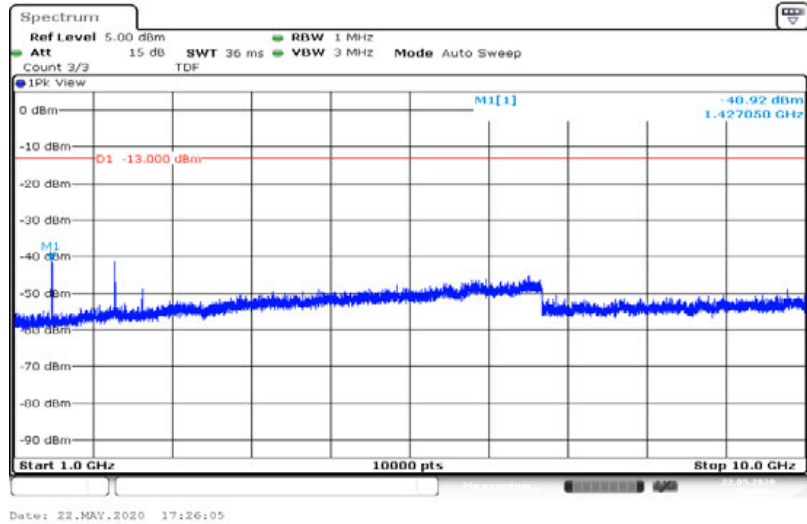
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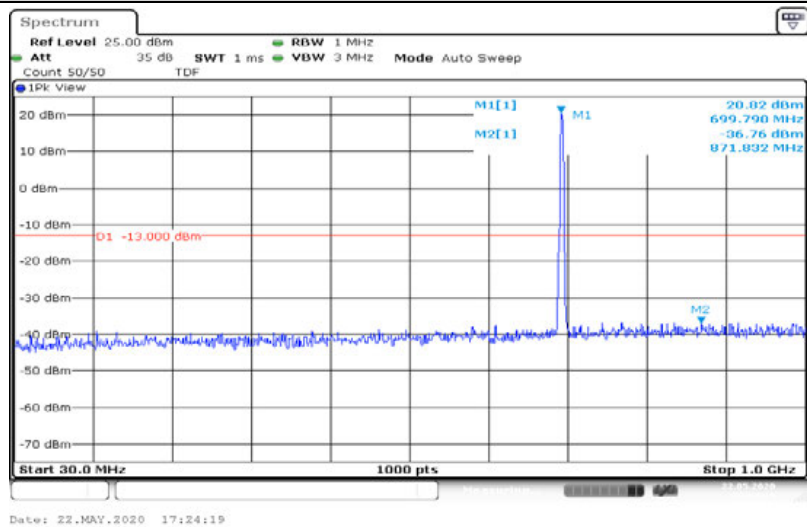
Band12-3MHz-QPSK-23165-15RB#0-Range1:30~1000MHz



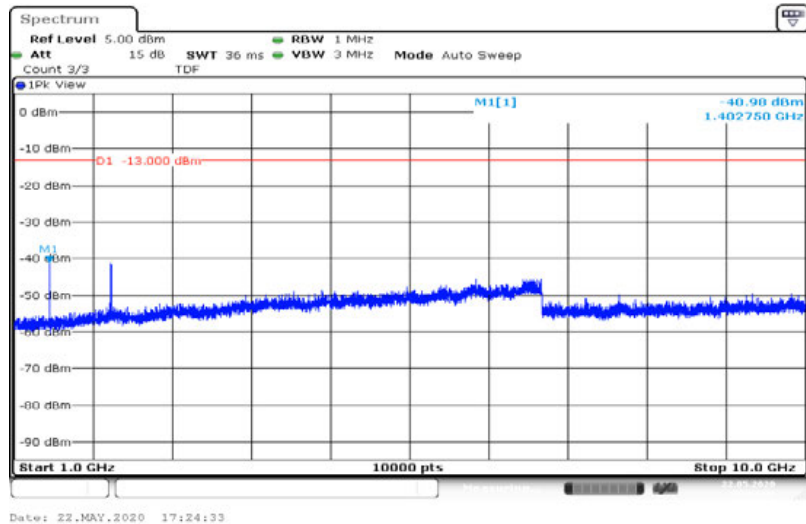
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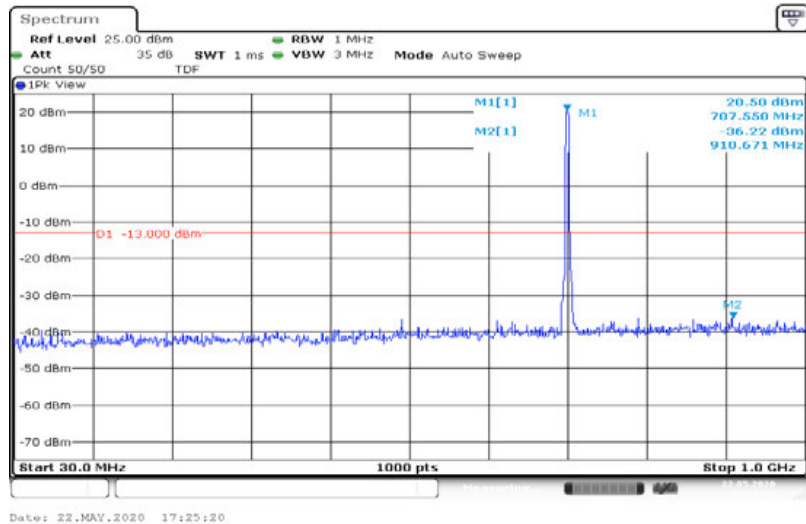
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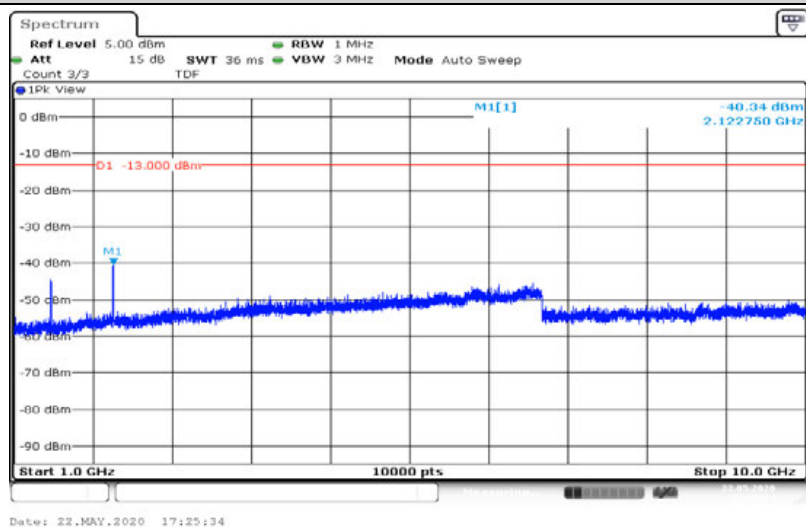
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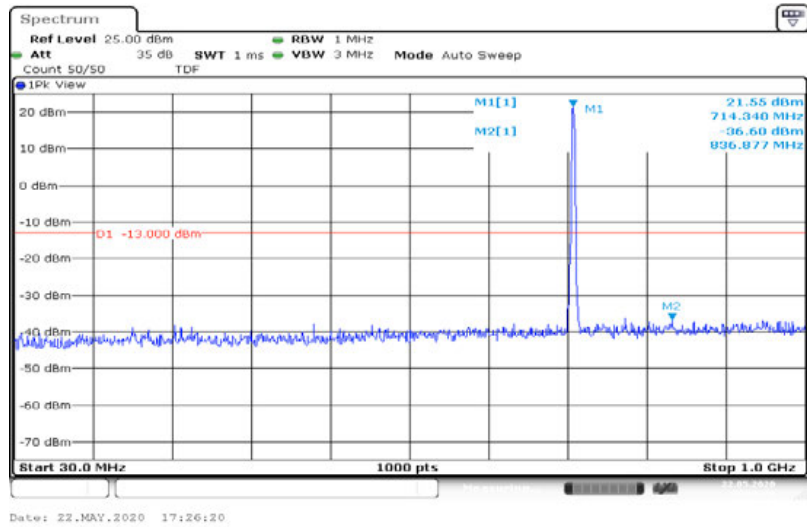
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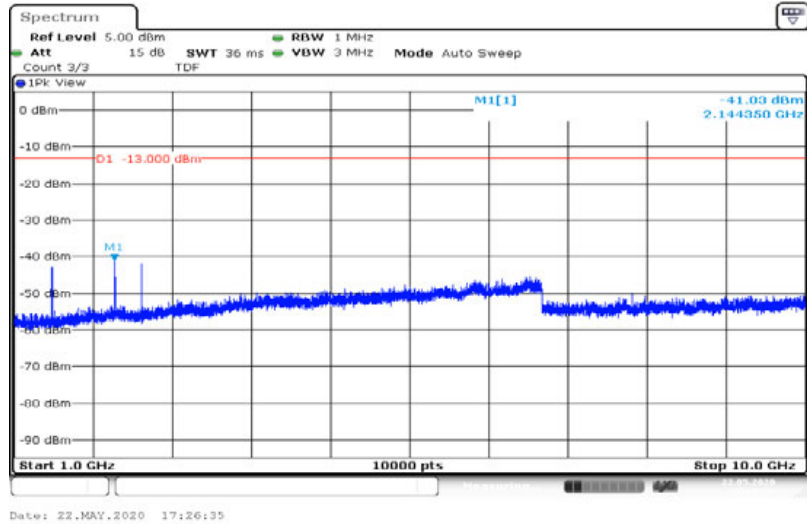
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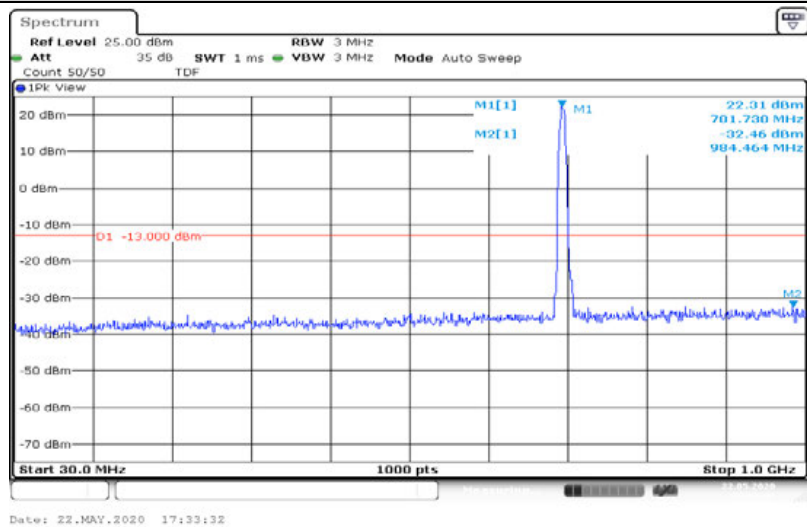
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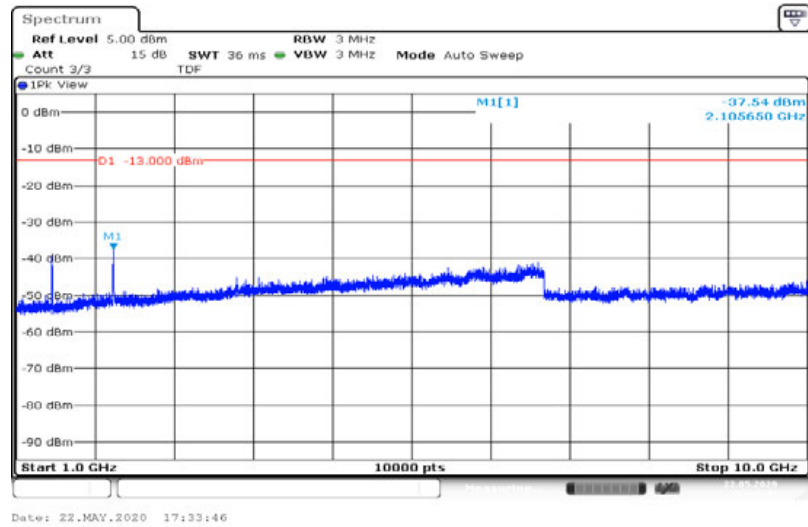
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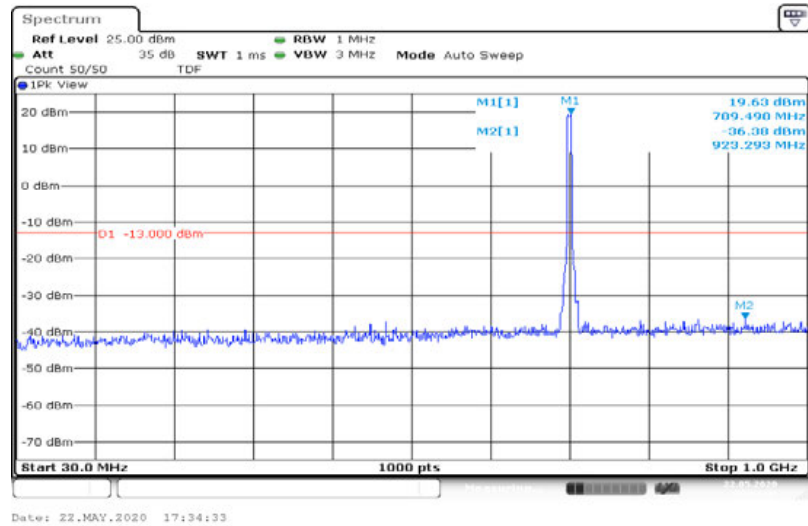
Band12-5MHz-QPSK-23035-25RB#0-Range1:30~1000MHz



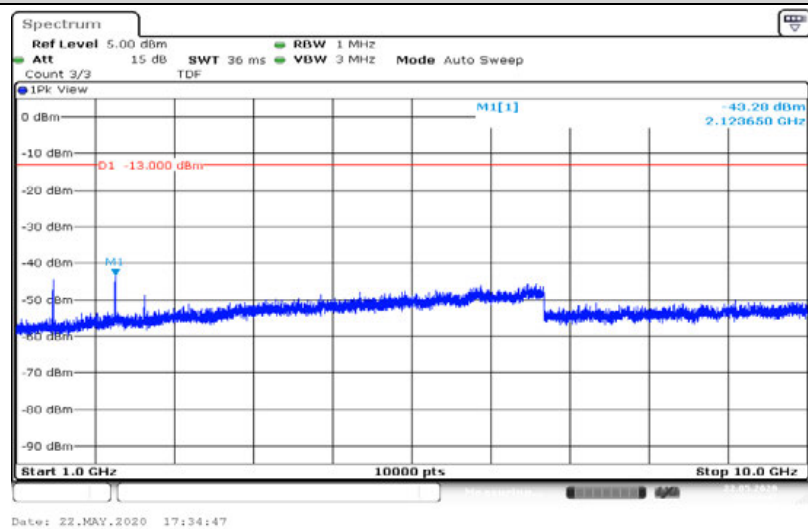
Band12-5MHz-QPSK-23035-25RB#0-Range2:1000~10000MHz



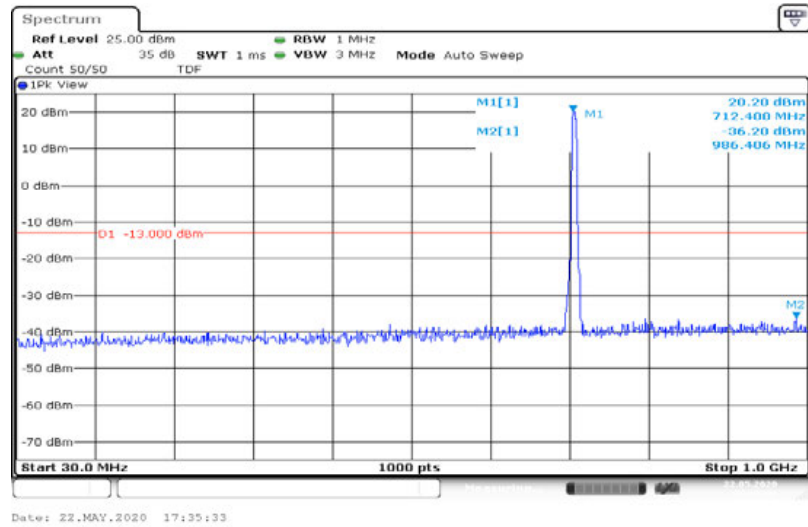
Band12-5MHz-QPSK-23095-25RB#0-Range1:30~1000MHz



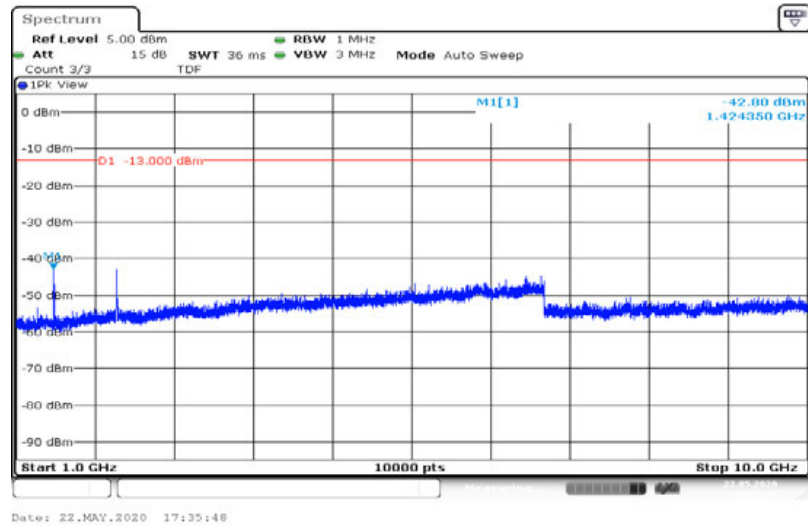
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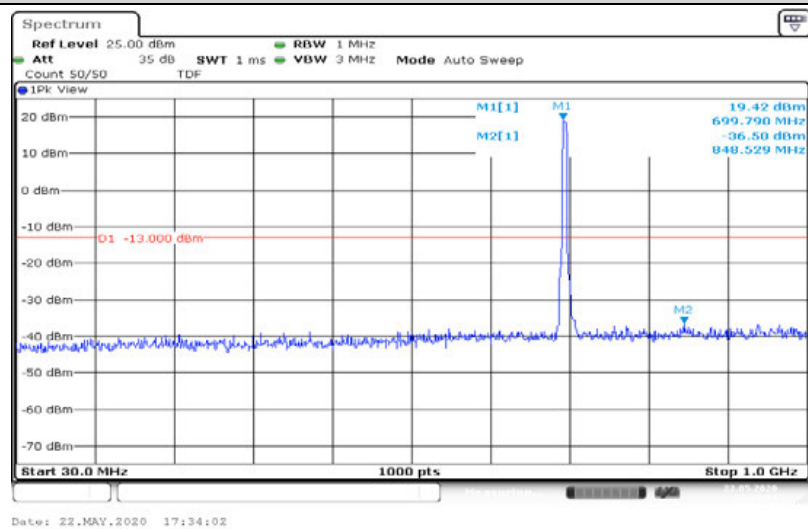
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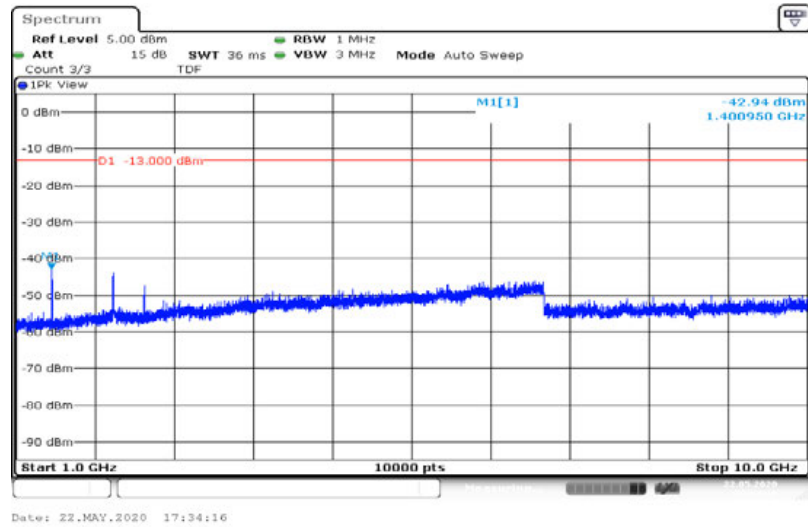
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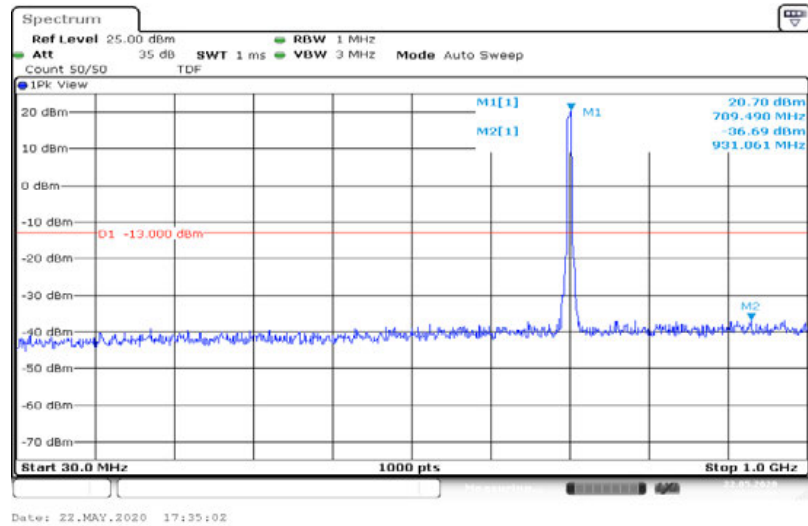
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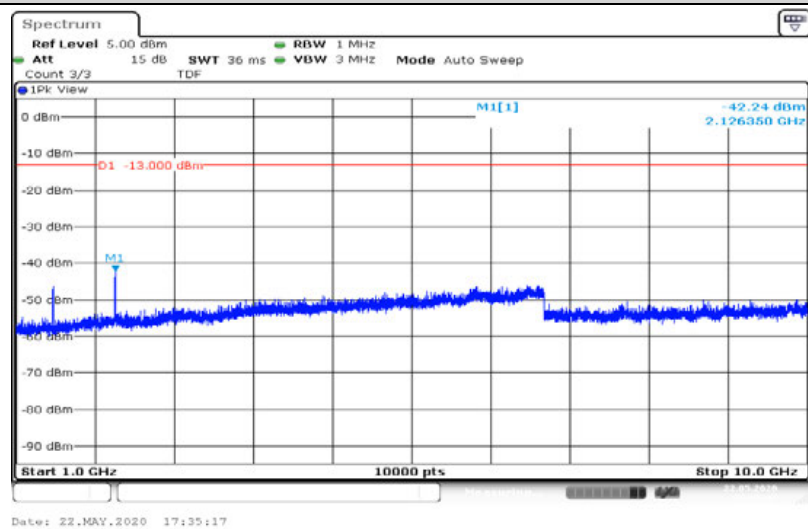
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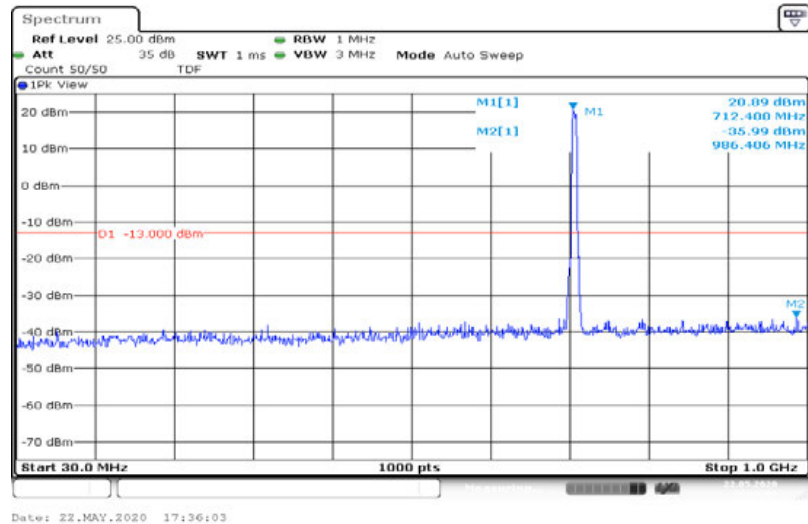
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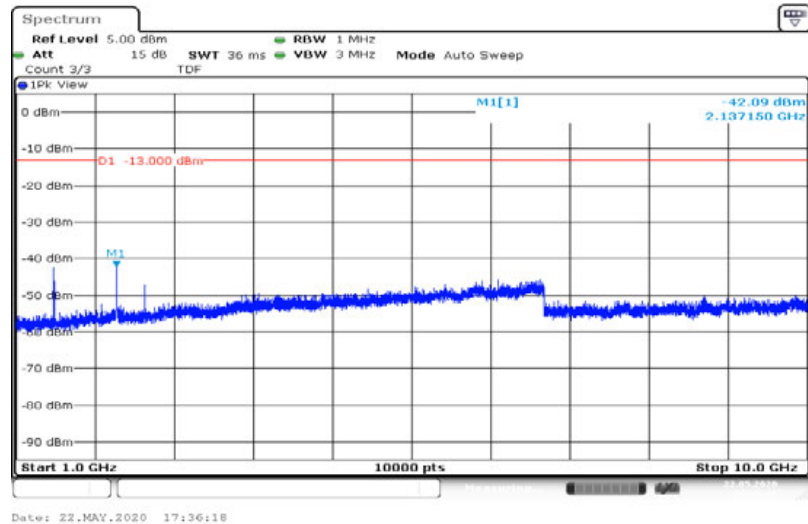
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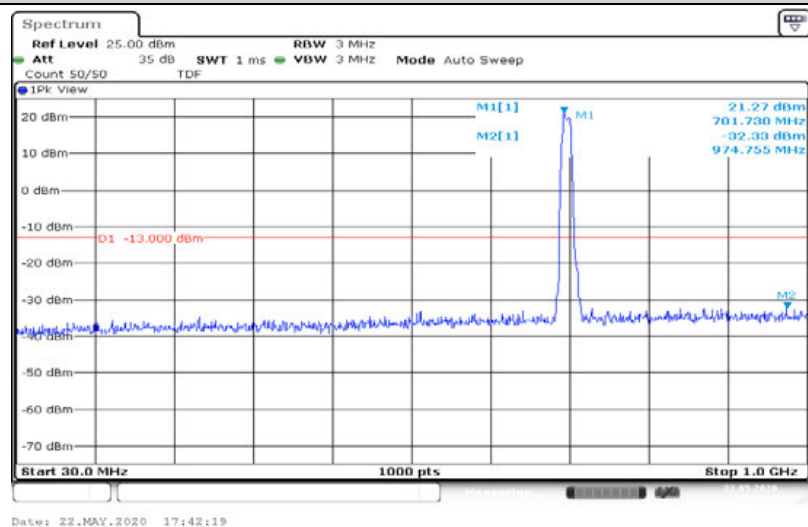
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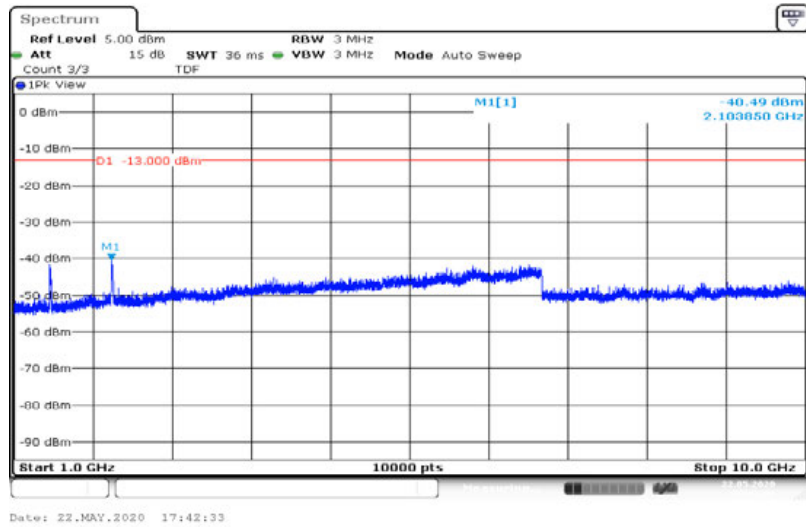
Band12-5MHz-16QAM-23155-25RB#0-Range2:1000~10000MHz



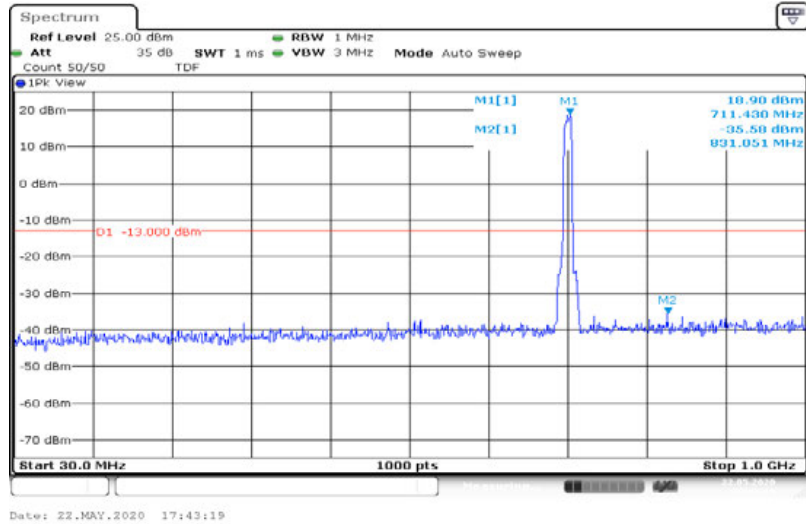
Band12-10MHz-QPSK-23060-50RB#0-Range1:30~1000MHz



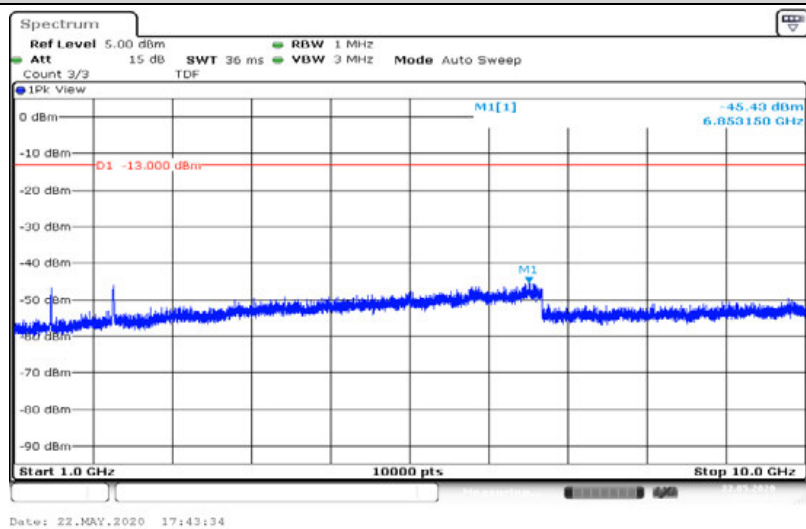
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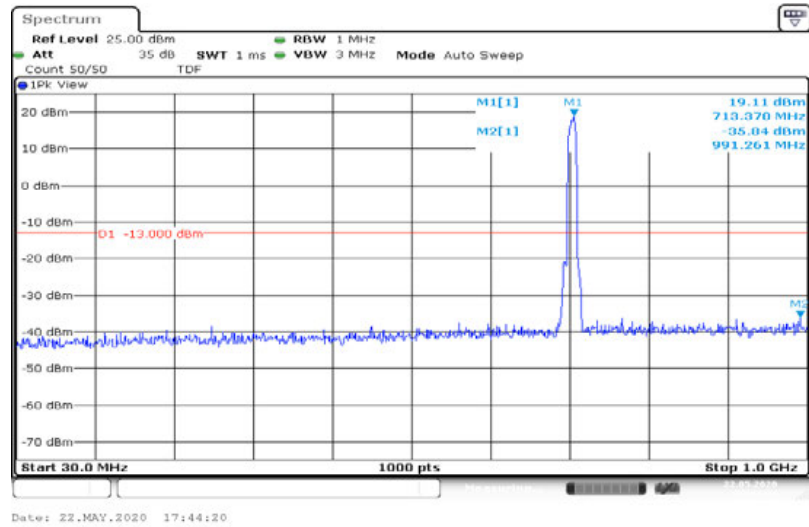
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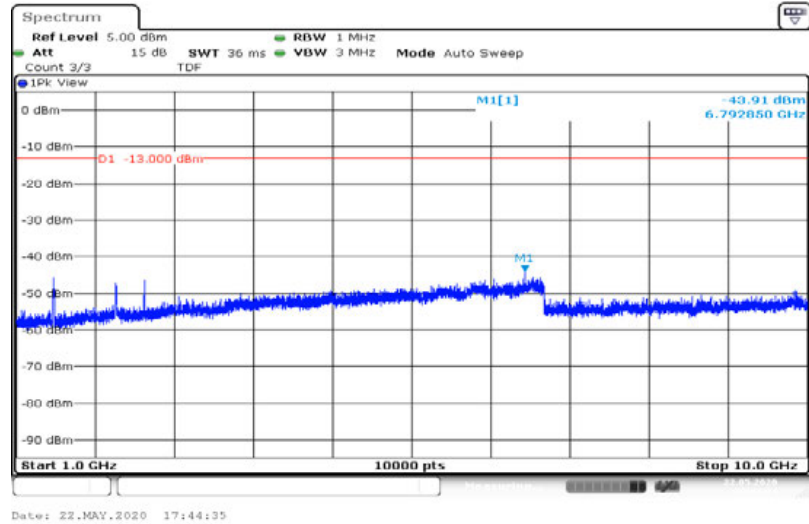
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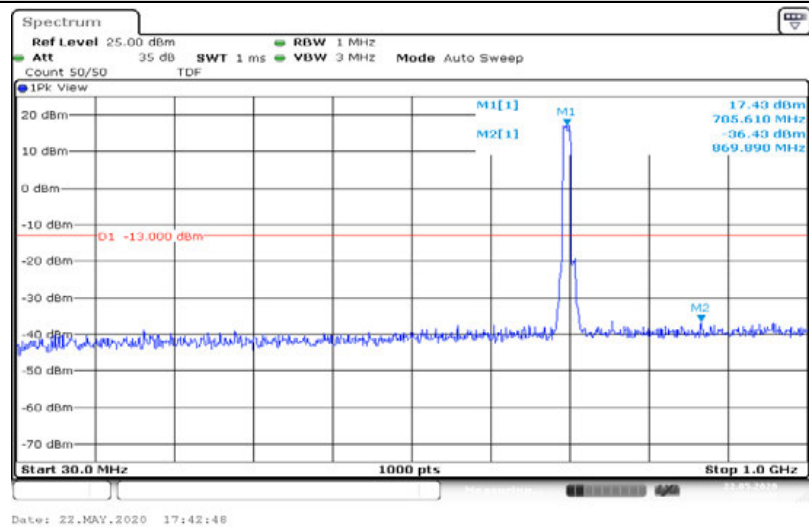
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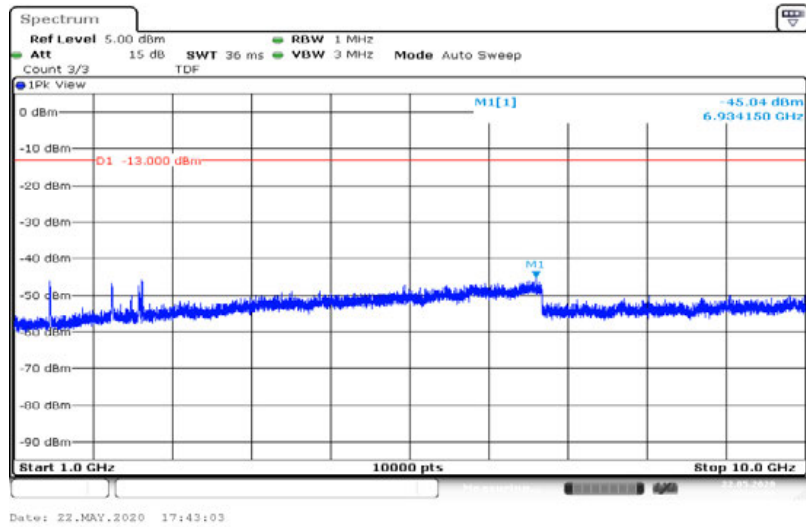
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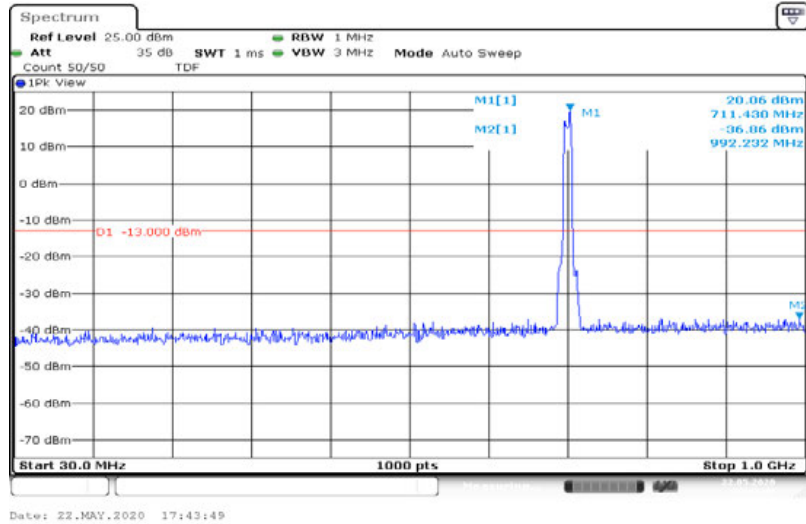
Band12-10MHz-16QAM-23060-50RB#0-Range1:30~1000MHz



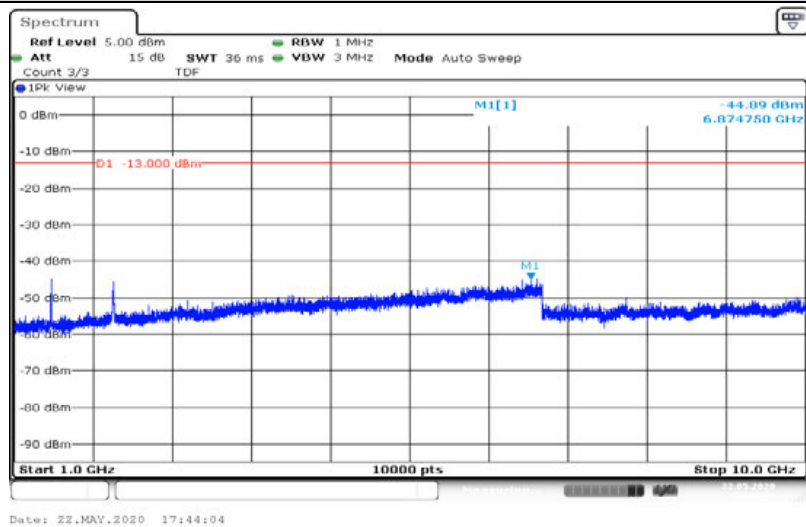
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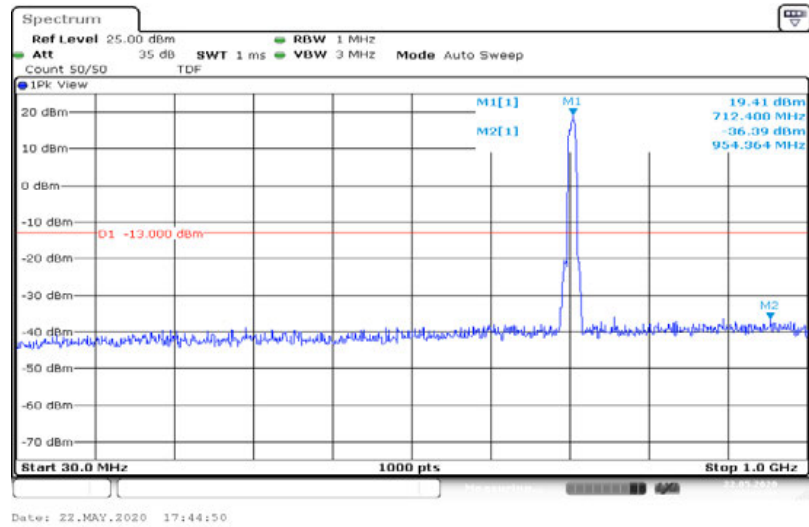
Band12-10MHz-16QAM-23095-50RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23095-50RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23130-50RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23130-50RB#0-Range2:1000~10000MHz

