

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.28	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.34	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.44	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.20	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.31	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.34	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.27	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.44	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.66	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.68	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.44	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.44	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.51	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.32	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.38	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.51	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.62	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.46	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.47	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.48	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.49	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.39	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.52	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.55	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.23	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.30	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.91	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.90	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.95	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.09	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.27	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.30	PASS

Band17	5MHz	16QAM	23790	12RB#6	21.43	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.51	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.42	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.47	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.54	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.57	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.64	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.59	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.59	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.47	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.27	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.51	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.70	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.35	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.32	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.53	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.36	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.30	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.52	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.74	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.31	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.30	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.68	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.30	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.28	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.37	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.44	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.43	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.43	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.56	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.52	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.02	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.05	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.33	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.01	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.00	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.63	PASS

Band17	10MHz	16QAM	23780	50RB#0	21.35	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.05	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.16	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.33	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.04	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.98	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.58	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.32	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.84	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.13	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.15	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.24	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.22	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.49	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.41	PASS

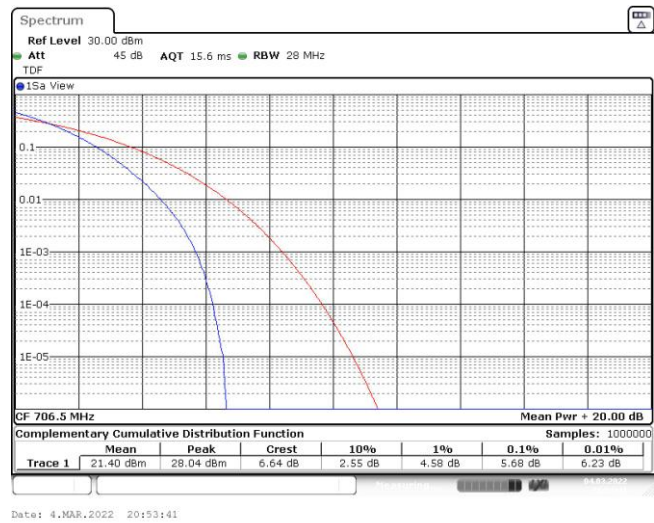
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

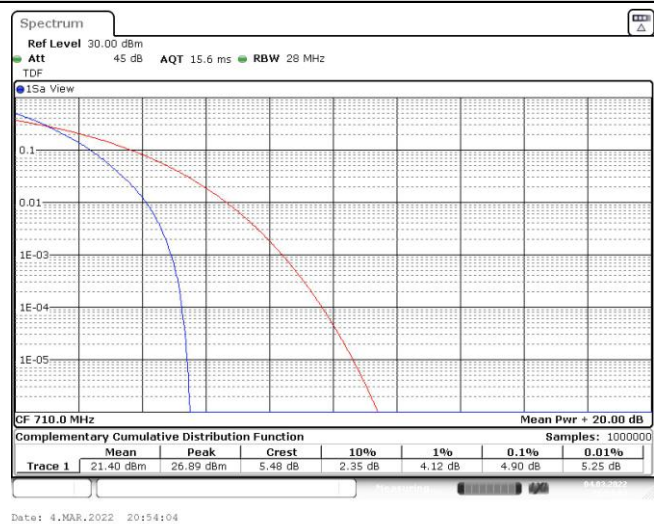
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	5.68	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.90	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.67	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.29	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.77	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.45	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	4.99	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.90	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.90	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.97	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.88	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.88	13	PASS

Test Graphs

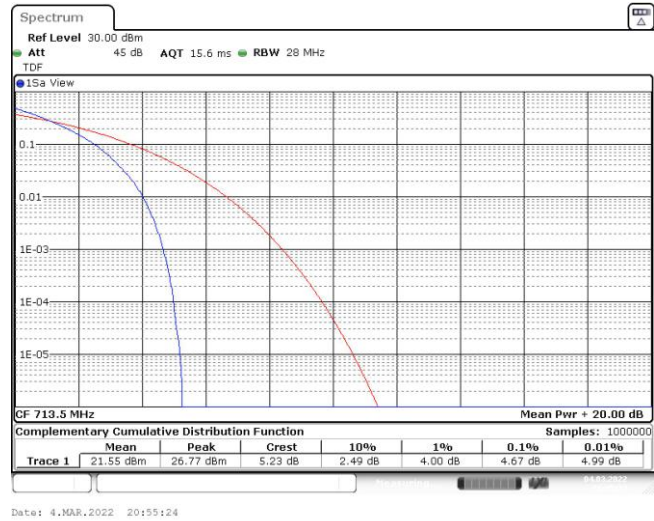
Band17-5MHz-QPSK-23755-25RB#0



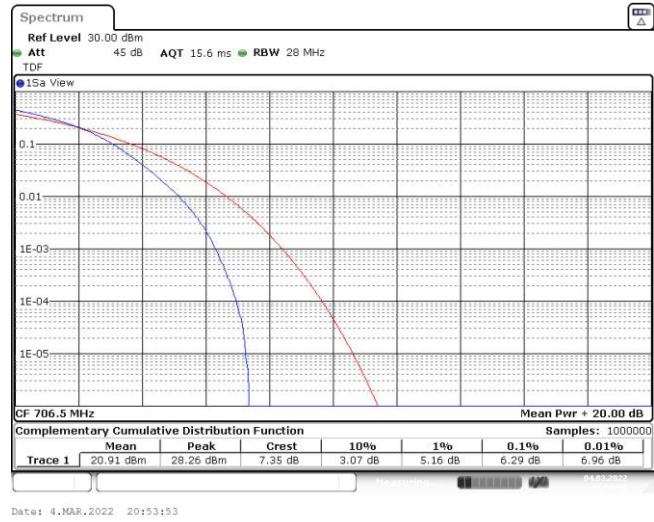
Band17-5MHz-QPSK-23790-25RB#0



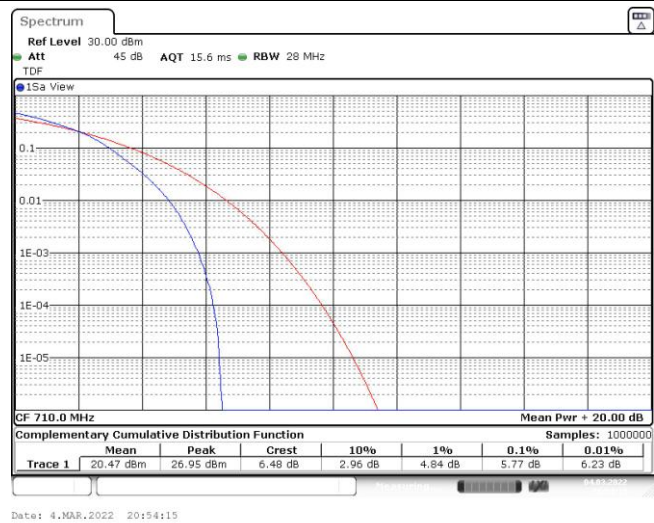
Band17-5MHz-QPSK-23825-25RB#0



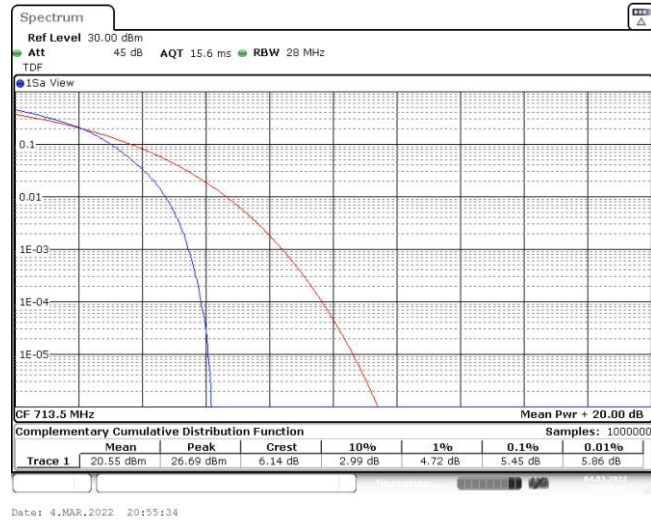
Band17-5MHz-16QAM-23755-25RB#0



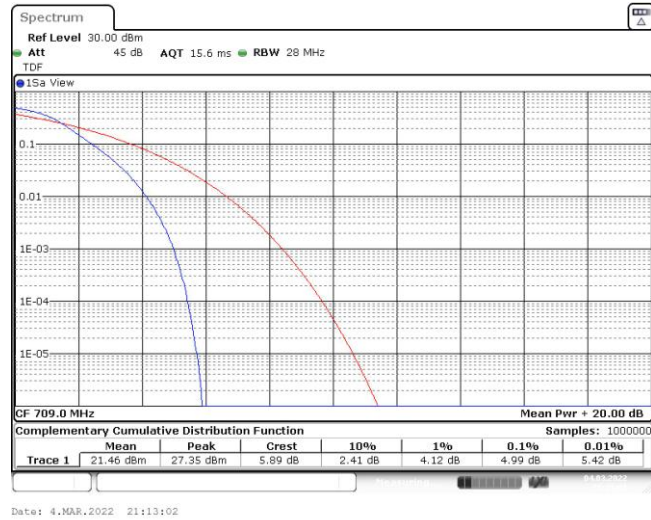
Band17-5MHz-16QAM-23790-25RB#0



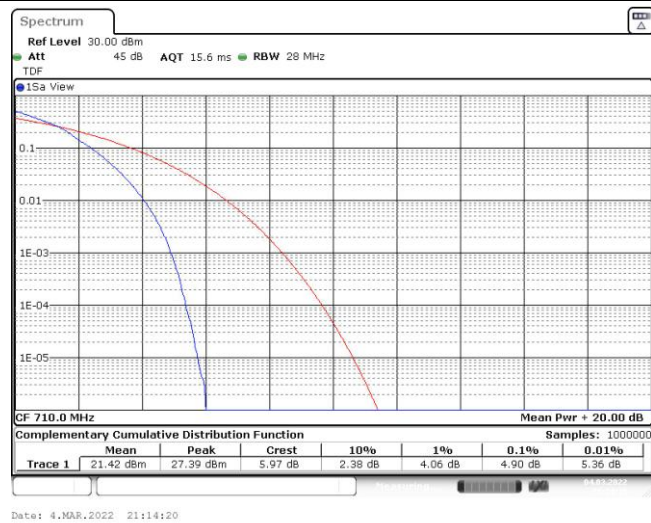
Band17-5MHz-16QAM-23825-25RB#0



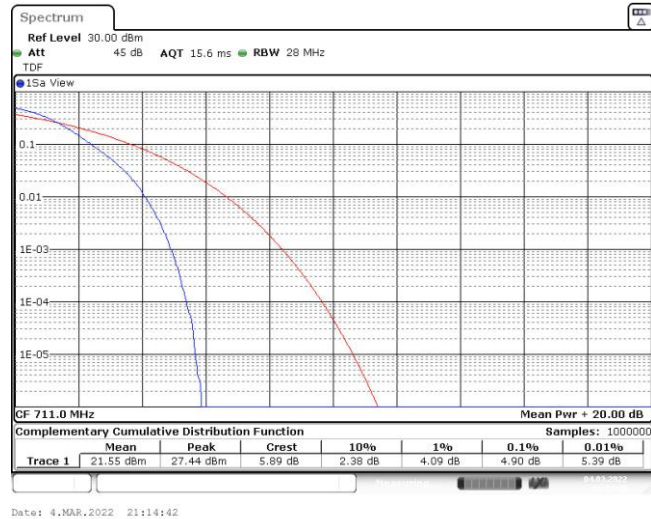
Band17-10MHz-QPSK-23780-50RB#0



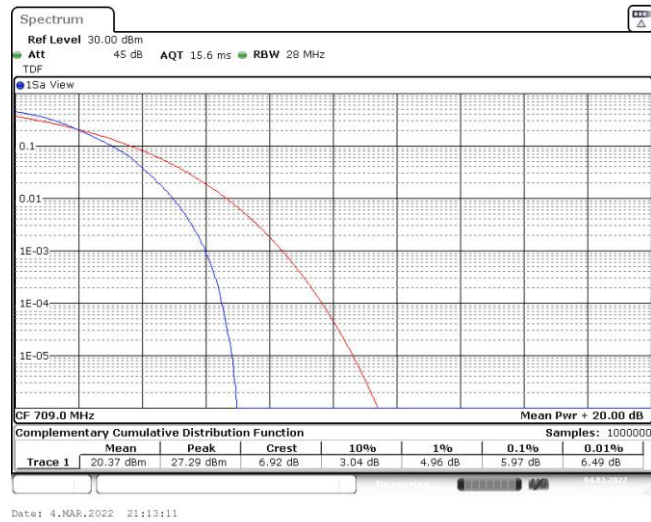
Band17-10MHz-QPSK-23790-50RB#0



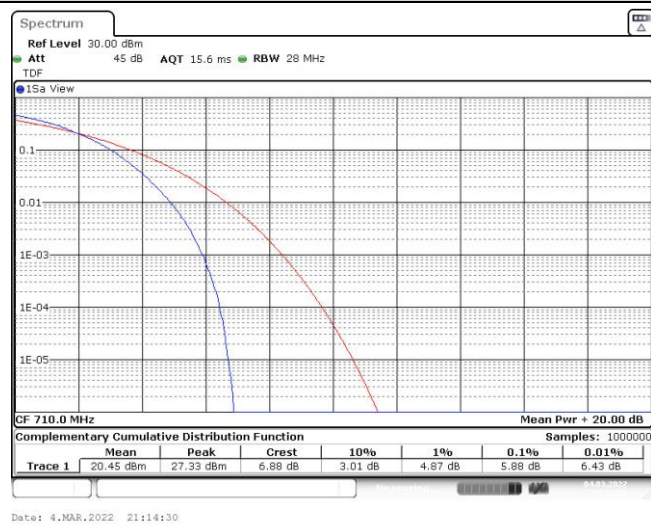
Band17-10MHz-QPSK-23800-50RB#0



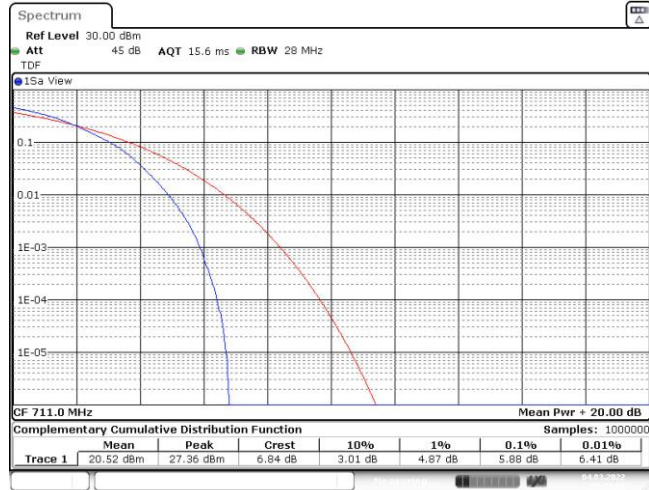
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



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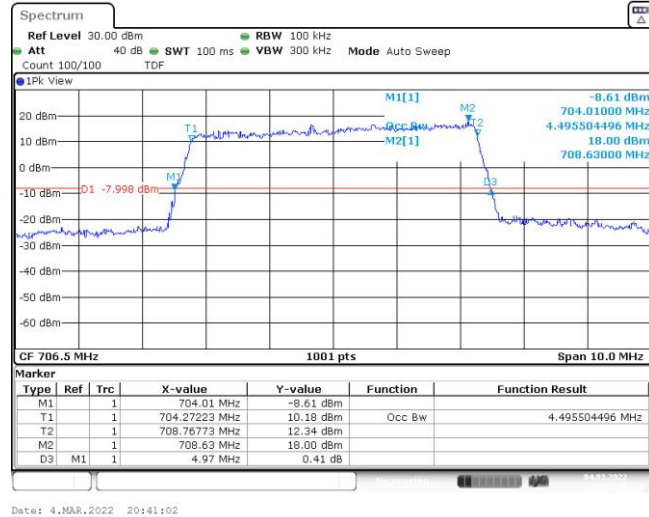
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

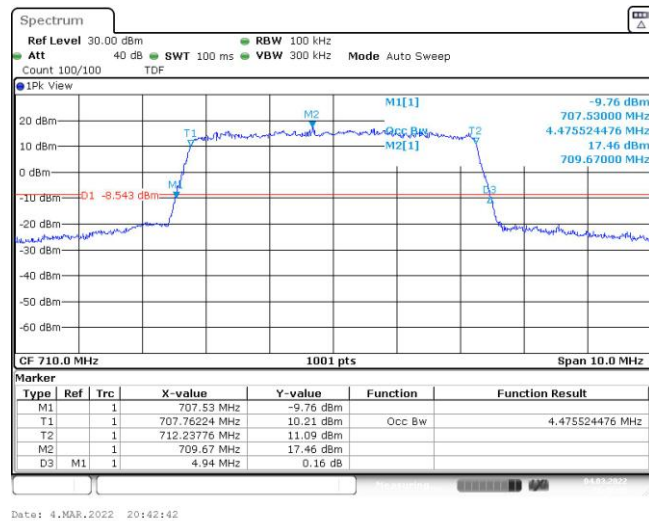
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.496	4.970	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.476	4.940	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.525	5.020	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.515	4.980	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.476	4.960	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.535	5.000	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.918	9.800	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.852	9.800	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.918	9.800	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.885	9.867	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.885	9.867	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.918	9.867	PASS

Test Graphs

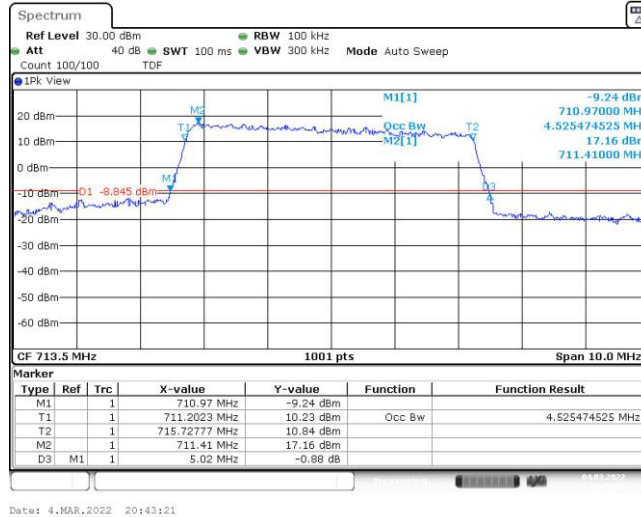
Band17-5MHz-QPSK-23755-25RB#0



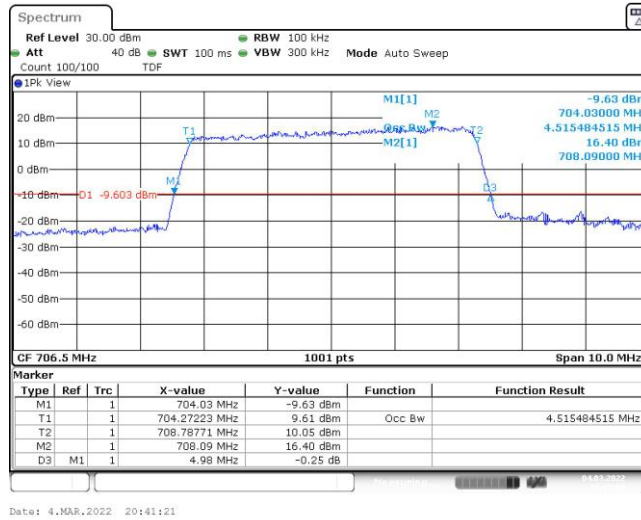
Band17-5MHz-QPSK-23790-25RB#0



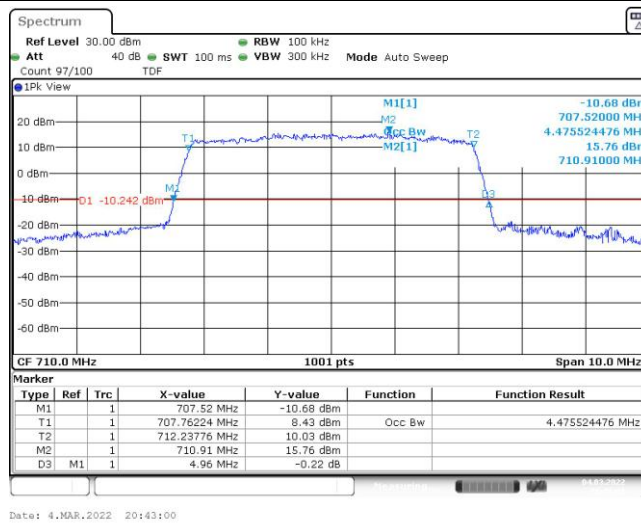
Band17-5MHz-QPSK-23825-25RB#0



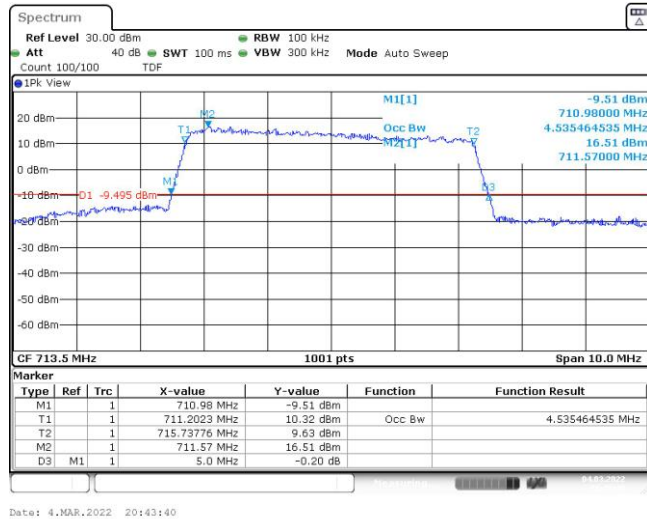
Band17-5MHz-16QAM-23755-25RB#0



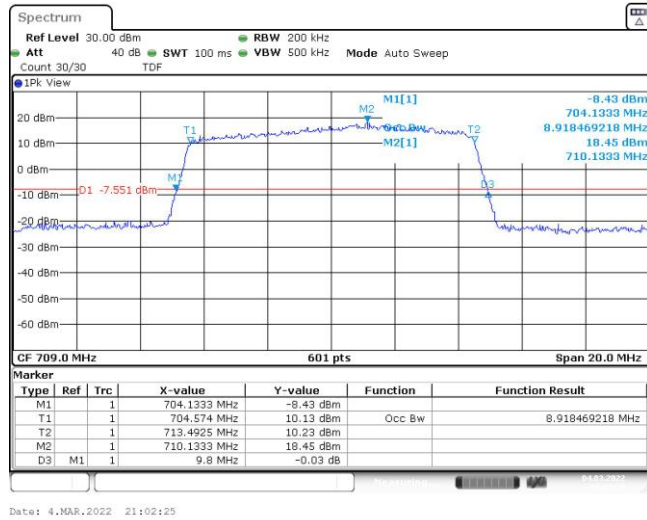
Band17-5MHz-16QAM-23790-25RB#0



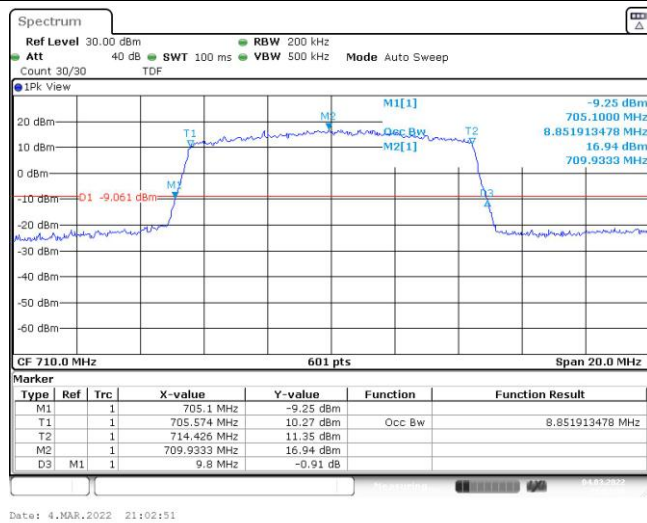
Band17-5MHz-16QAM-23825-25RB#0



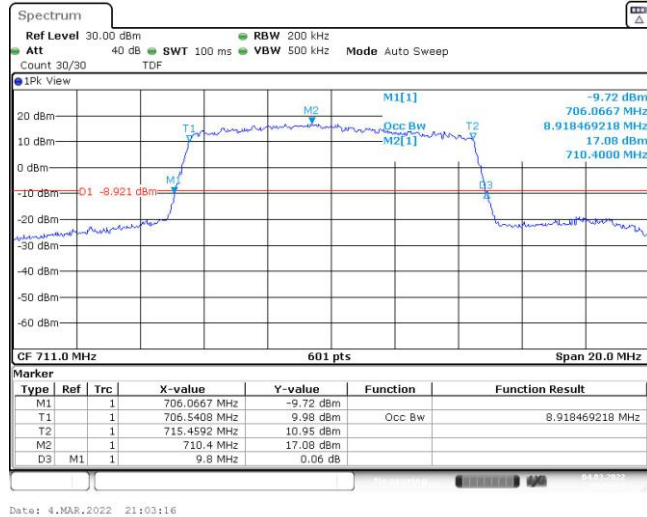
Band17-10MHz-QPSK-23780-50RB#0



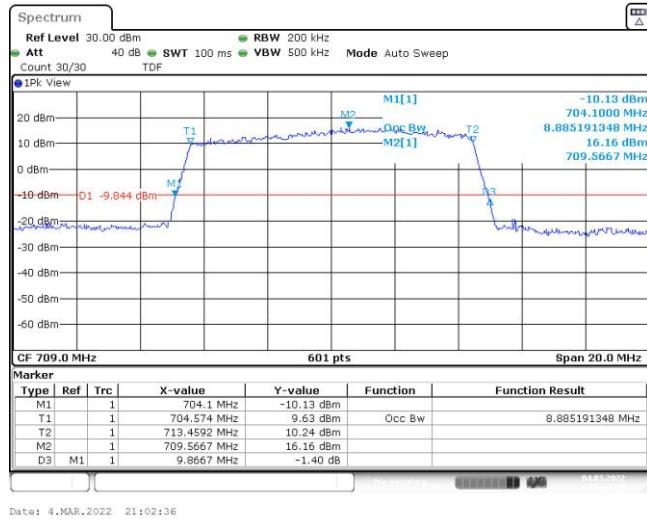
Band17-10MHz-QPSK-23790-50RB#0



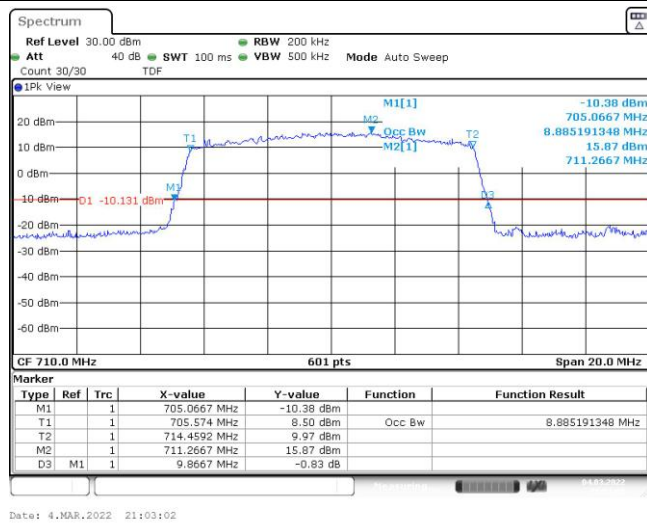
Band17-10MHz-QPSK-23800-50RB#0



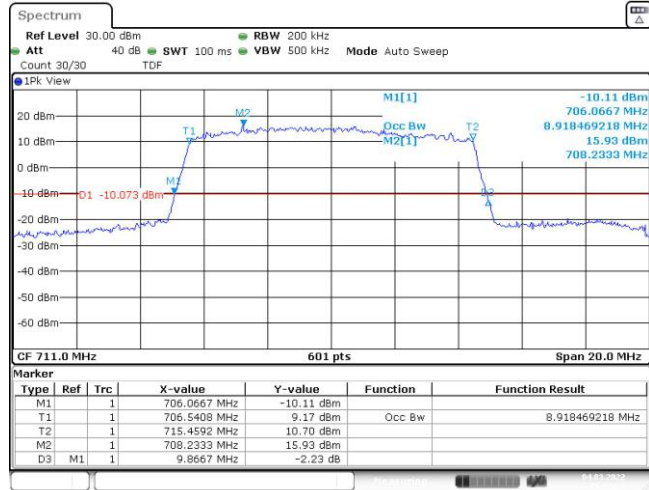
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



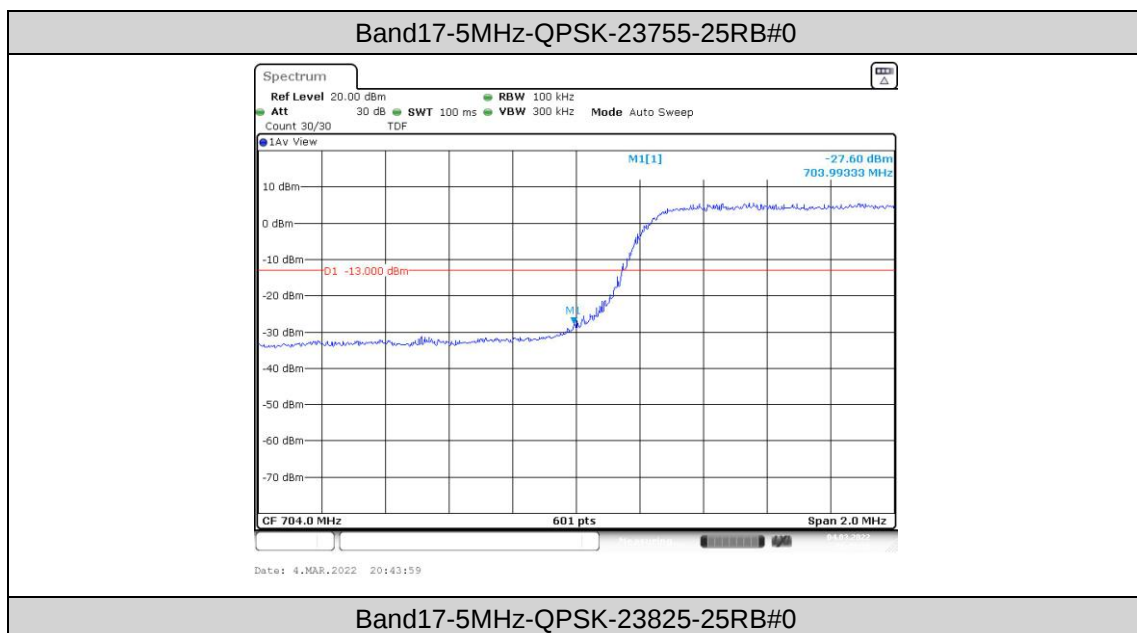
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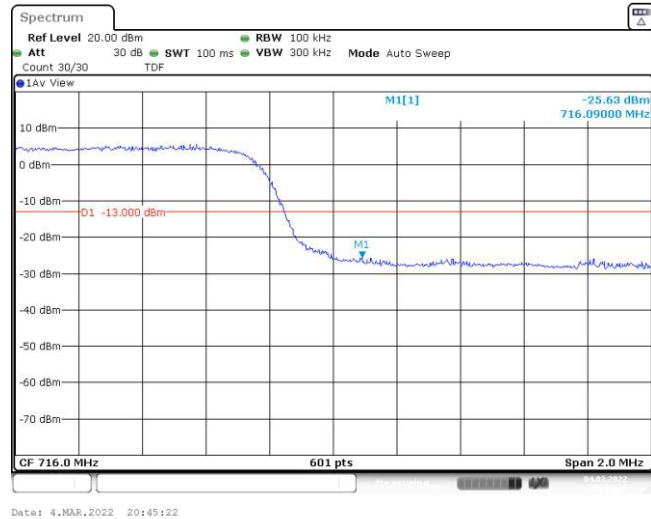
Appendix D: Band Edge

Test Result

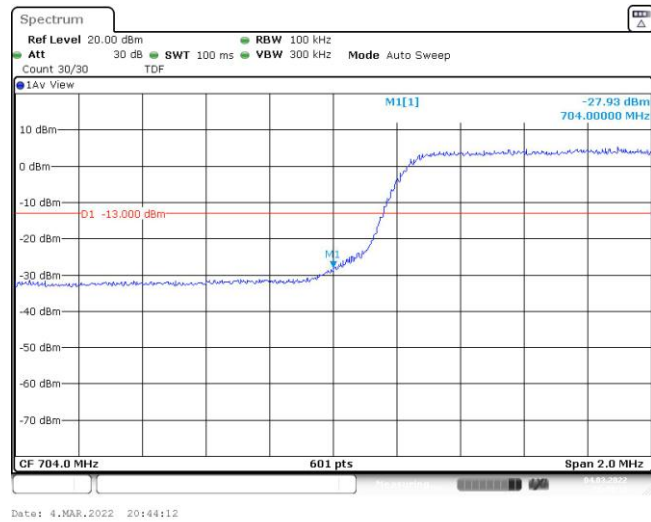
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-27.60	PASS
Band17	5MHz	QPSK	23825	25RB#0	-25.63	PASS
Band17	5MHz	16QAM	23755	25RB#0	-27.93	PASS
Band17	5MHz	16QAM	23825	25RB#0	-26.18	PASS
Band17	10MHz	QPSK	23780	50RB#0	-28.51,-28.17	PASS
Band17	10MHz	QPSK	23800	50RB#0	-29.14,-29.63	PASS
Band17	10MHz	16QAM	23780	50RB#0	-29.26,-28.99	PASS
Band17	10MHz	16QAM	23800	50RB#0	-30.19,-30.29	PASS

Test Graphs

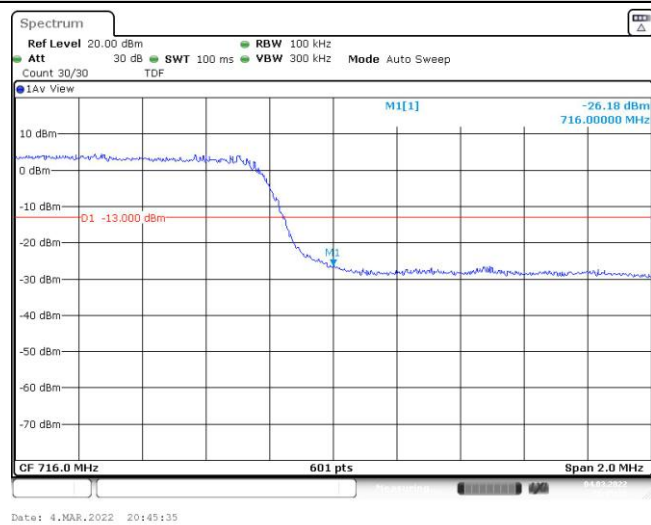




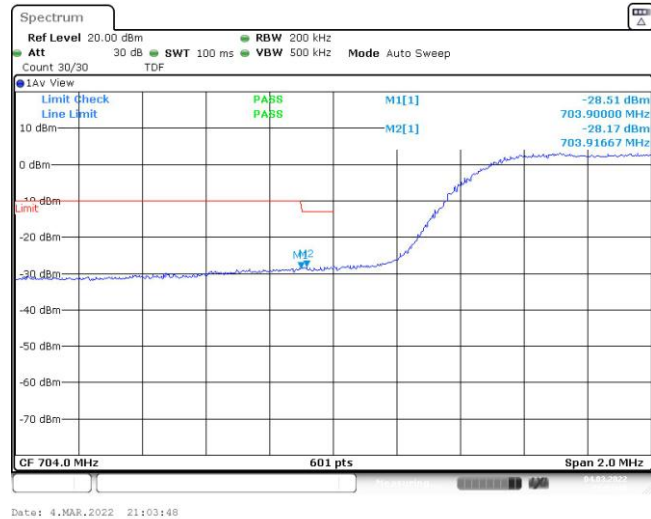
Band17-5MHz-16QAM-23755-25RB#0



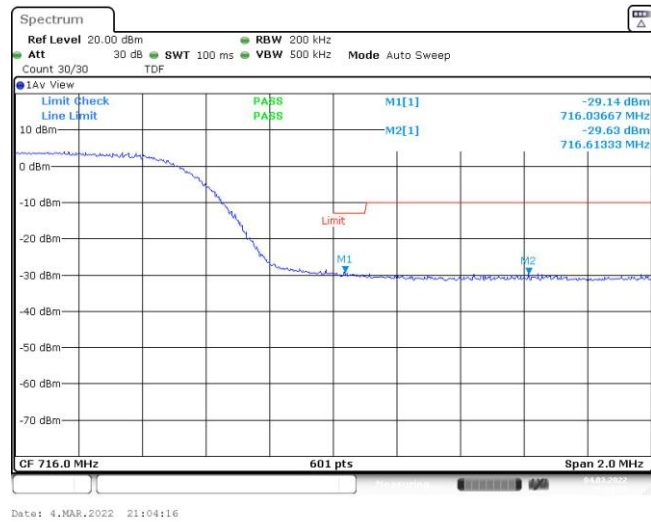
Band17-5MHz-16QAM-23825-25RB#0



Band17-10MHz-QPSK-23780-50RB#0



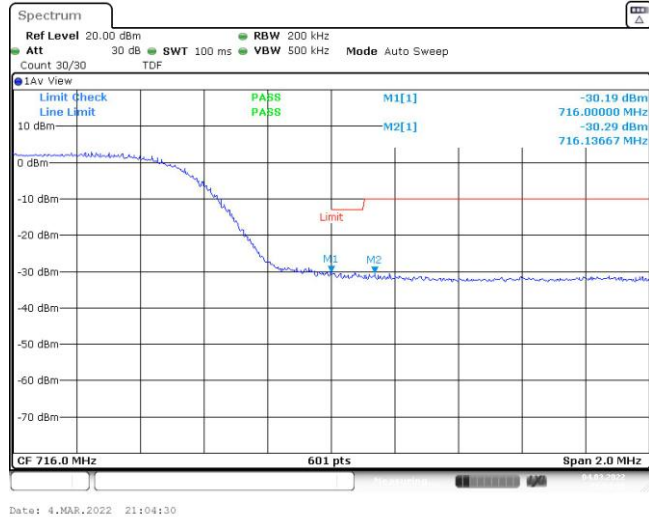
Band17-10MHz-QPSK-23800-50RB#0



Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



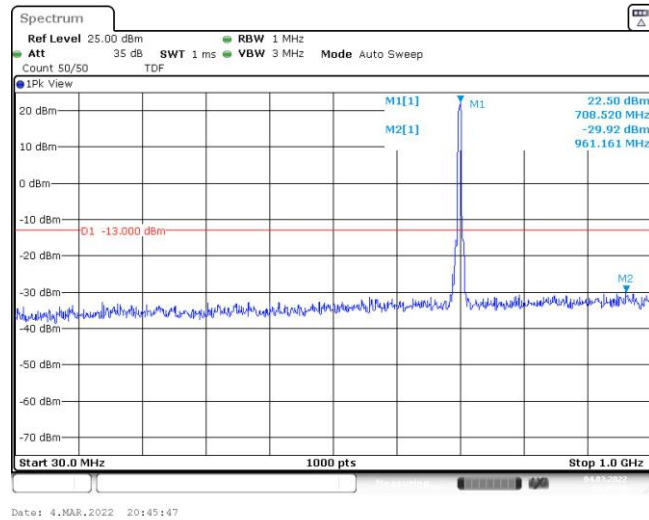
Appendix E: Conducted Spurious Emission

Test Result

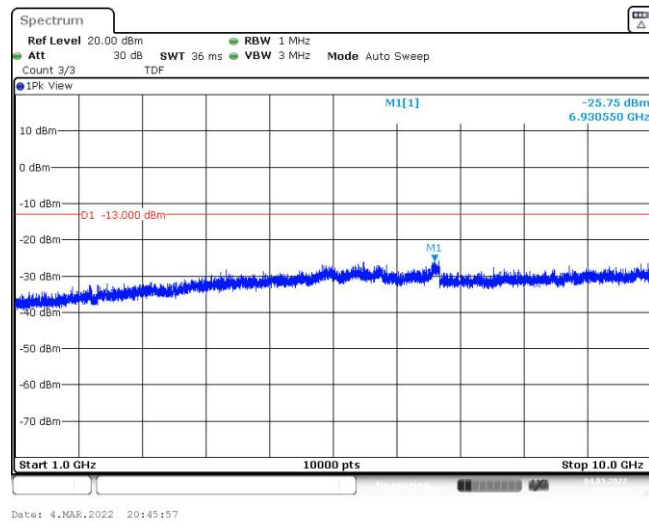
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-29.92	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-25.75	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-29.7	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-25.59	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-30.44	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-24.74	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-29.85	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-25.85	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-30.37	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-25.42	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-29.74	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-25.87	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-29.86	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-26.29	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-29.81	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-26.47	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-30.57	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-25.4	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-29.29	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-26.07	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-29.76	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-25.98	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-30.53	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-25.94	PASS

Test Graphs

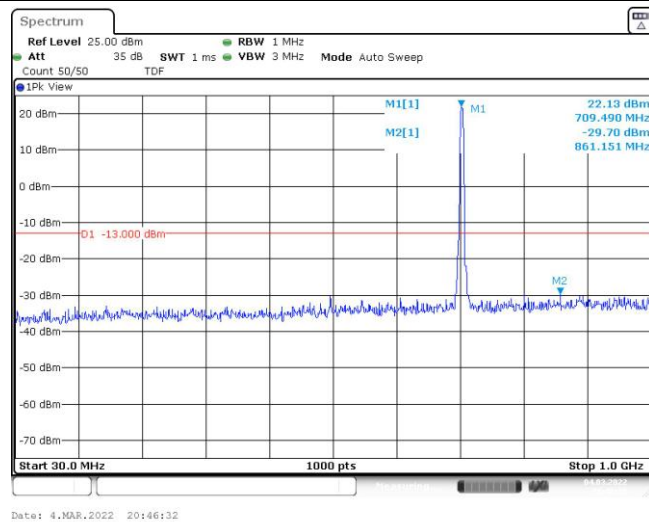
Band17-5MHz-QPSK-23755-25RB#0-Range1:30~1000MHz



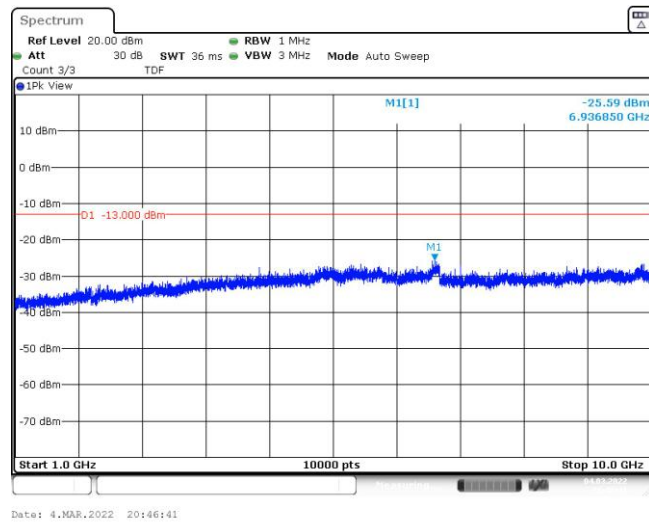
Band17-5MHz-QPSK-23755-25RB#0-Range2:1000~10000MHz



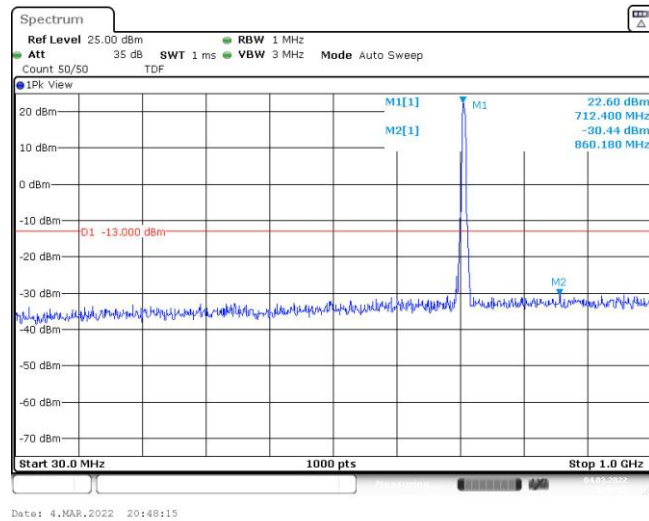
Band17-5MHz-QPSK-23790-25RB#0-Range1:30~1000MHz



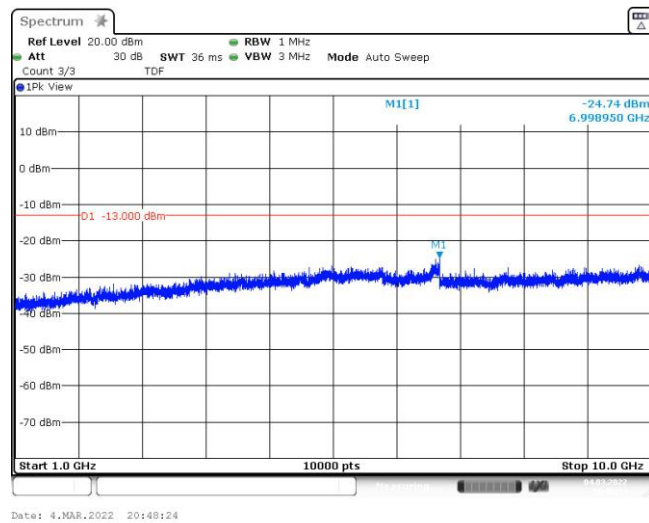
Band17-5MHz-QPSK-23790-25RB#0-Range2:1000~10000MHz



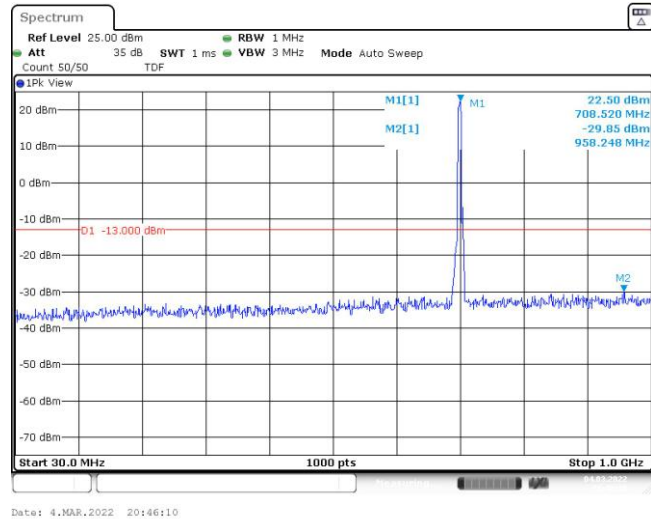
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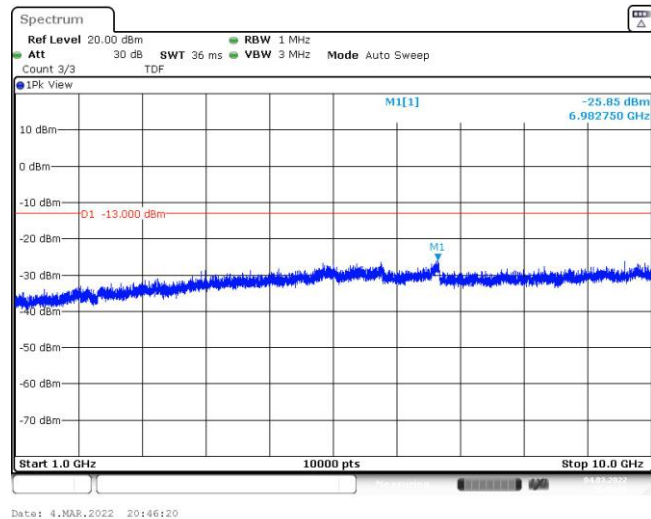
Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



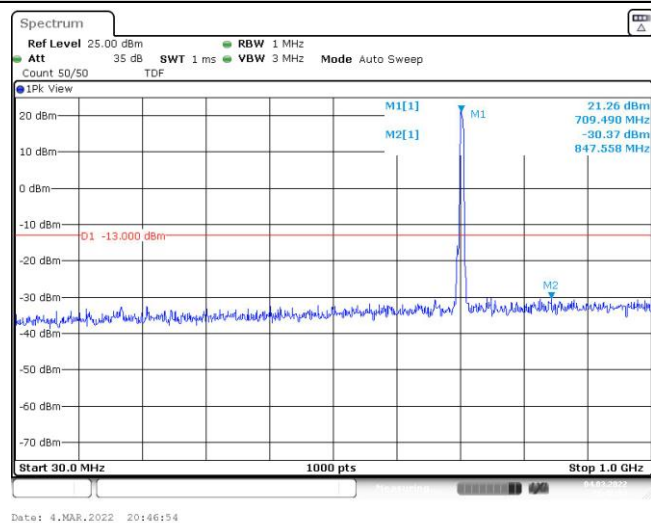
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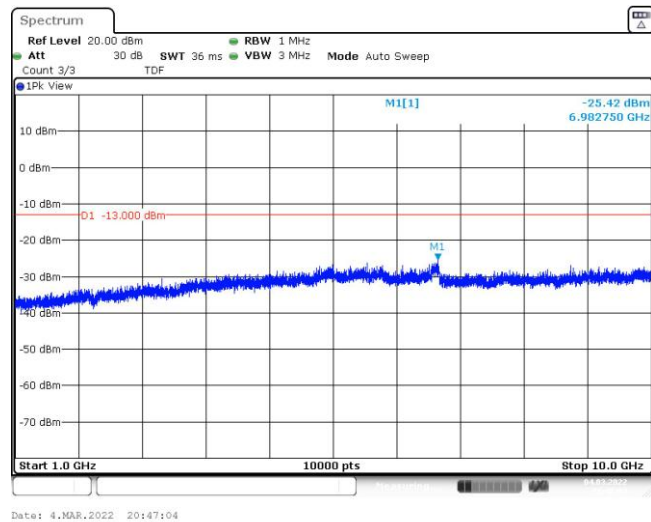
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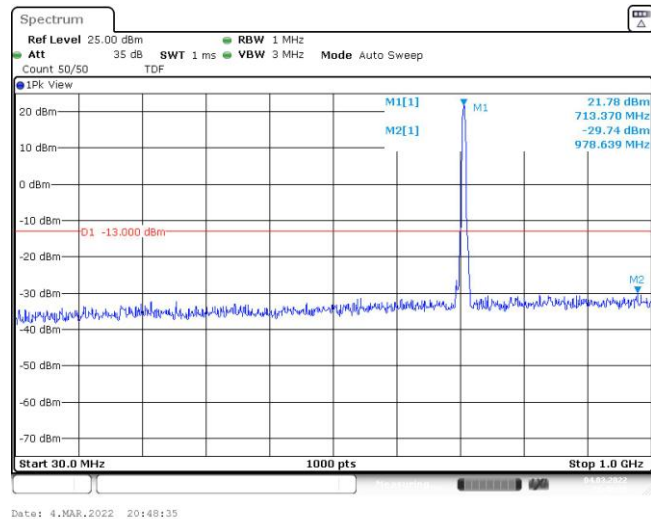
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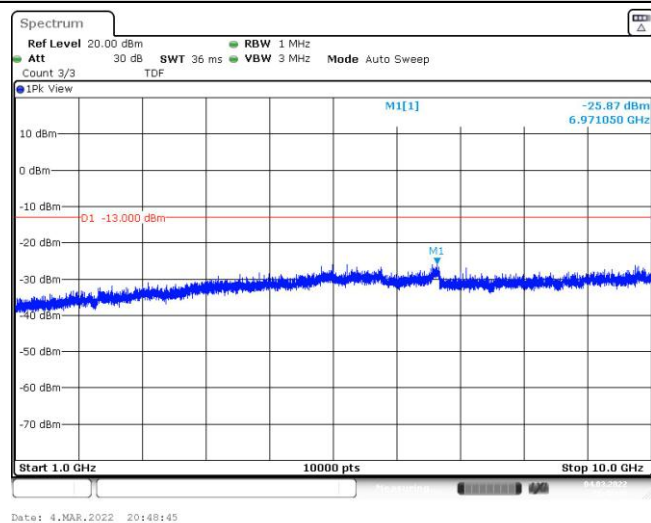
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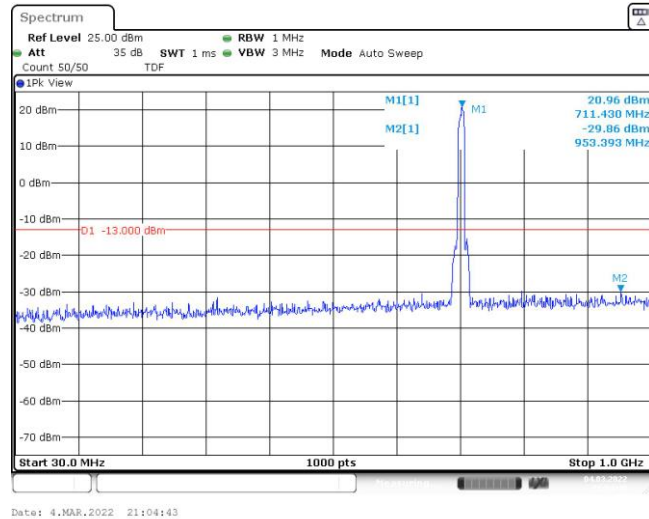
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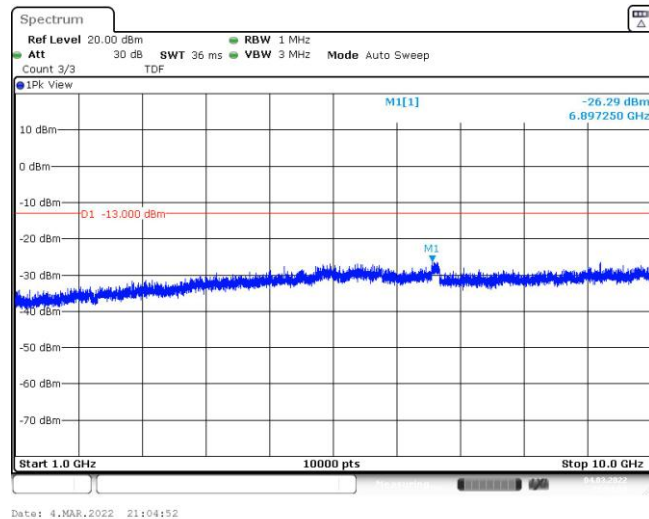
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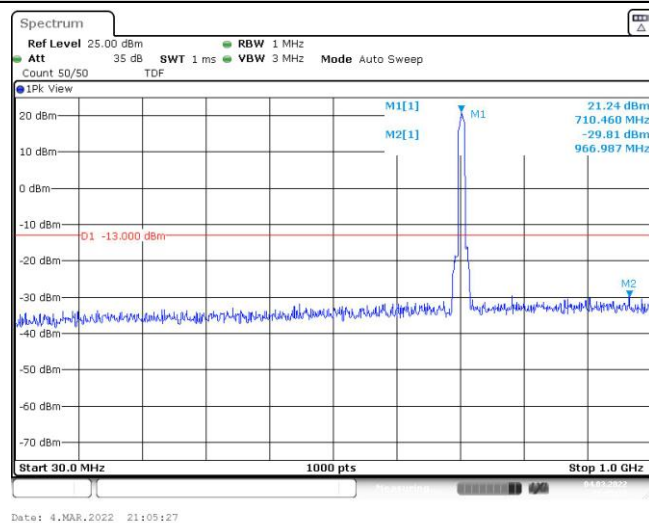
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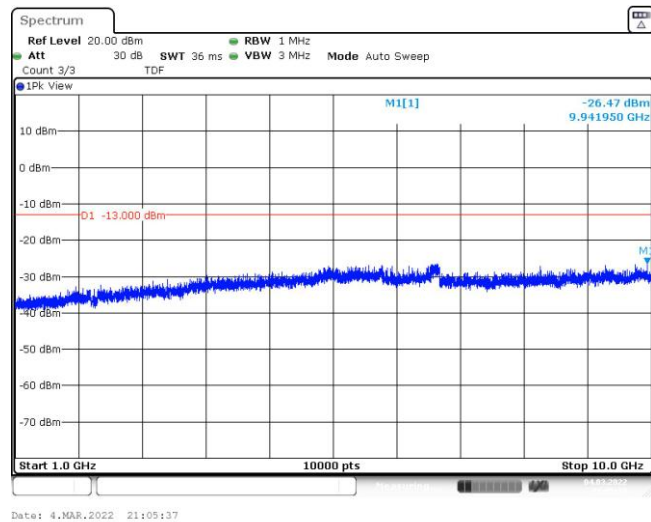
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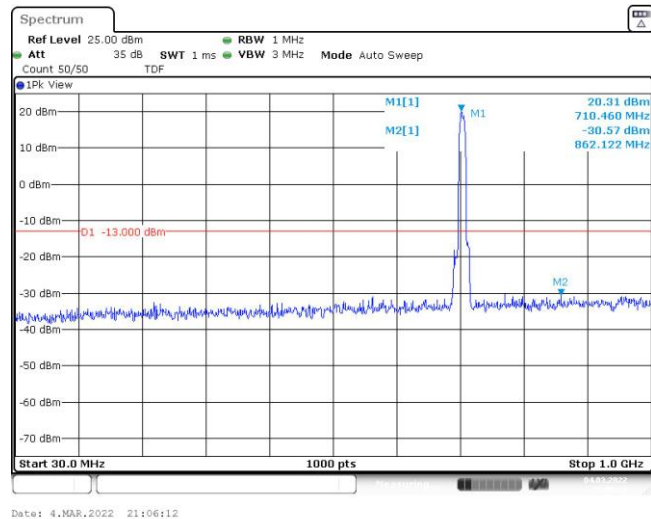
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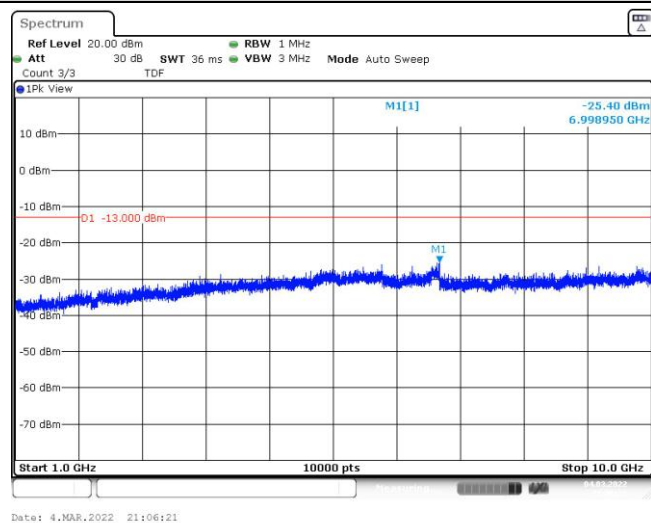
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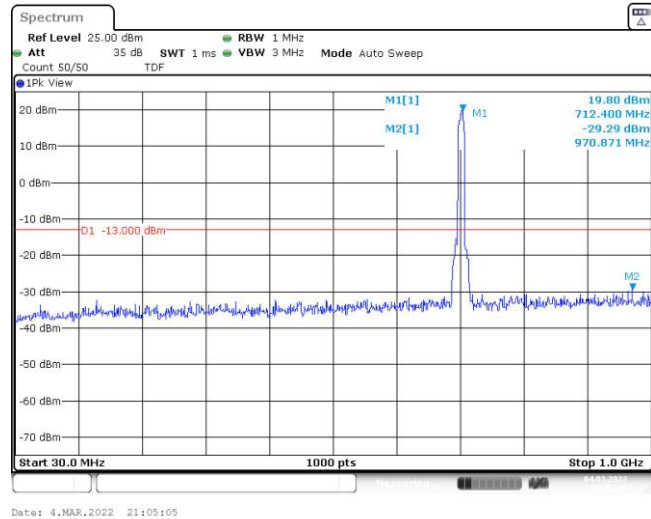
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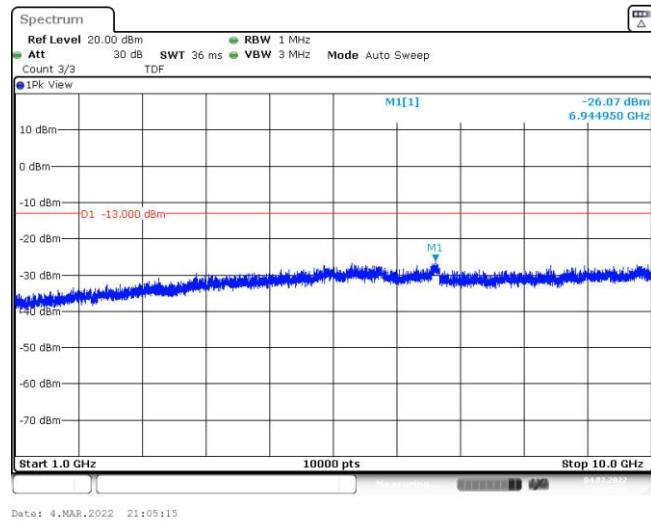
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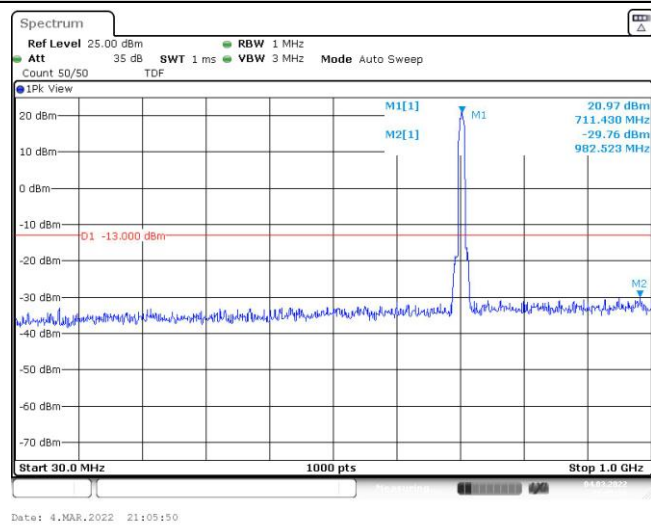
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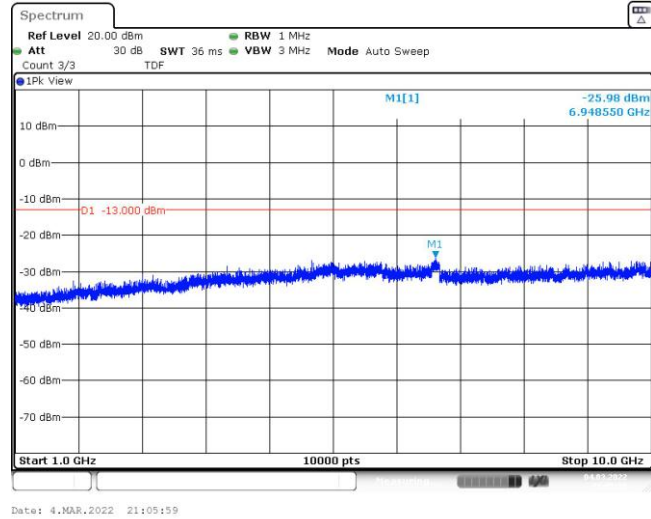
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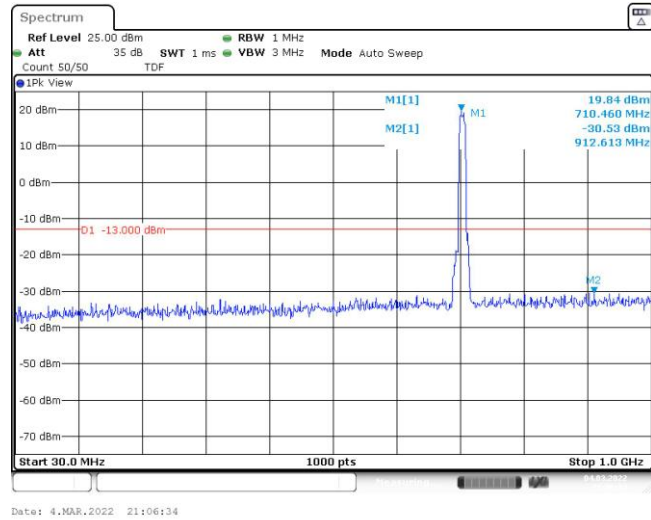
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23790-50RB#0-Range2:1000~10000MHz



Band17-10MHz-16QAM-23800-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23800-50RB#0-Range2:1000~10000MHz

