

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	22.73	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.45	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.43	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.71	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.70	PASS
Band17	5MHz	QPSK	23755	12RB#13	21.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.73	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.25	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.31	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.38	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.39	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.40	PASS
Band17	5MHz	QPSK	23790	12RB#13	21.21	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.31	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.41	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.48	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.52	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.28	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.41	PASS
Band17	5MHz	QPSK	23825	12RB#13	21.44	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.26	PASS
Band17	5MHz	16QAM	23755	1RB#0	21.01	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.14	PASS
Band17	5MHz	16QAM	23755	1RB#24	20.76	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.64	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.63	PASS
Band17	5MHz	16QAM	23755	12RB#13	20.62	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.82	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.19	PASS
Band17	5MHz	16QAM	23790	1RB#12	20.82	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.06	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.32	PASS

Band17	5MHz	16QAM	23790	12RB#6	20.38	PASS
Band17	5MHz	16QAM	23790	12RB#13	20.87	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.28	PASS
Band17	5MHz	16QAM	23825	1RB#0	20.99	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.15	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.43	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.20	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.18	PASS
Band17	5MHz	16QAM	23825	12RB#13	20.69	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.36	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.47	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.48	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.53	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.72	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.68	PASS
Band17	10MHz	QPSK	23780	25RB#25	21.36	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.43	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.31	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.34	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.29	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.65	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.67	PASS
Band17	10MHz	QPSK	23790	25RB#25	21.39	PASS
Band17	10MHz	QPSK	23790	50RB#0	21.40	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.16	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.12	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.27	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.48	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.50	PASS
Band17	10MHz	QPSK	23800	25RB#25	21.36	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.40	PASS
Band17	10MHz	16QAM	23780	1RB#0	21.12	PASS
Band17	10MHz	16QAM	23780	1RB#24	20.88	PASS
Band17	10MHz	16QAM	23780	1RB#49	20.82	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.67	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.68	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.85	PASS

Band17	10MHz	16QAM	23780	50RB#0	20.36	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.55	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.48	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.56	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.73	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.72	PASS
Band17	10MHz	16QAM	23790	25RB#25	20.37	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.43	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.30	PASS
Band17	10MHz	16QAM	23800	1RB#24	20.80	PASS
Band17	10MHz	16QAM	23800	1RB#49	21.49	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.32	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.33	PASS
Band17	10MHz	16QAM	23800	25RB#25	20.16	PASS
Band17	10MHz	16QAM	23800	50RB#0	20.64	PASS

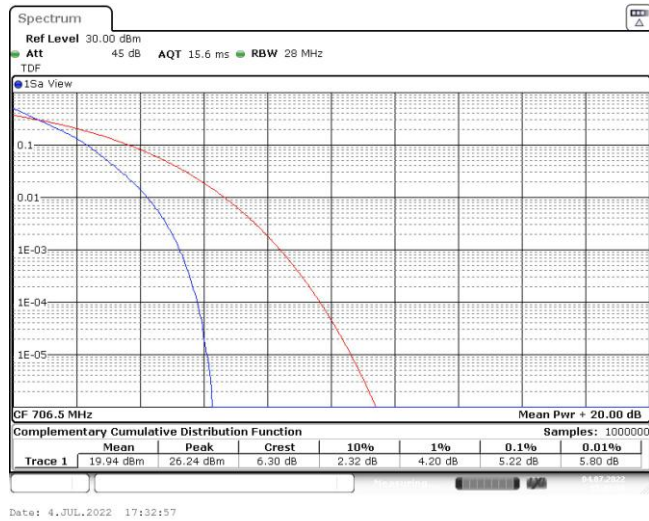
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	5.22	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.48	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.30	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.94	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.17	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.06	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.42	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.39	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.45	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.14	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.17	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.14	13	PASS

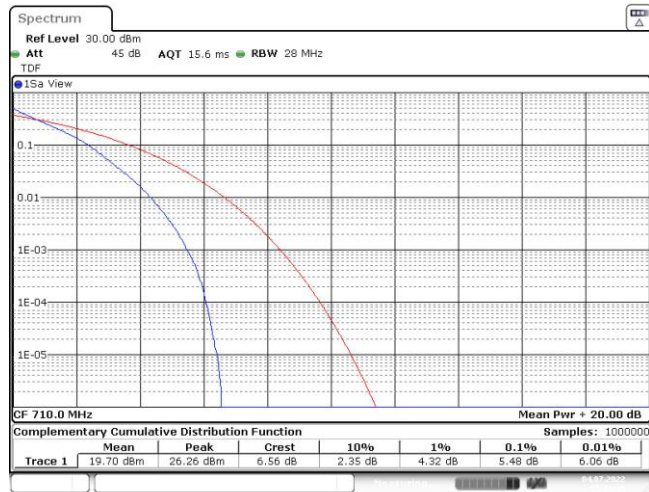
Test Graphs

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



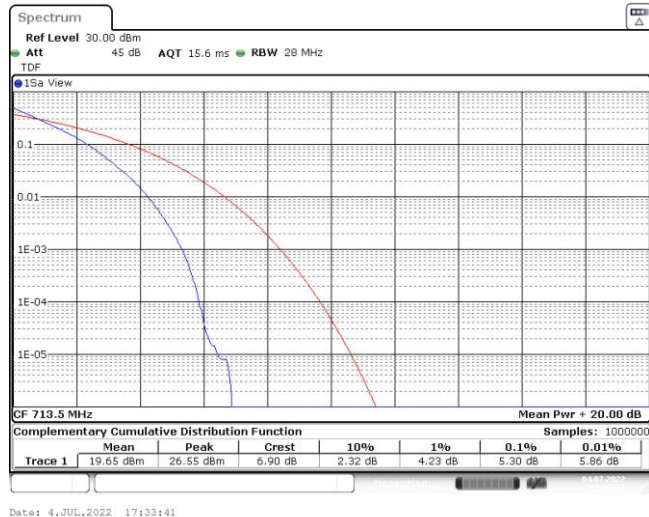
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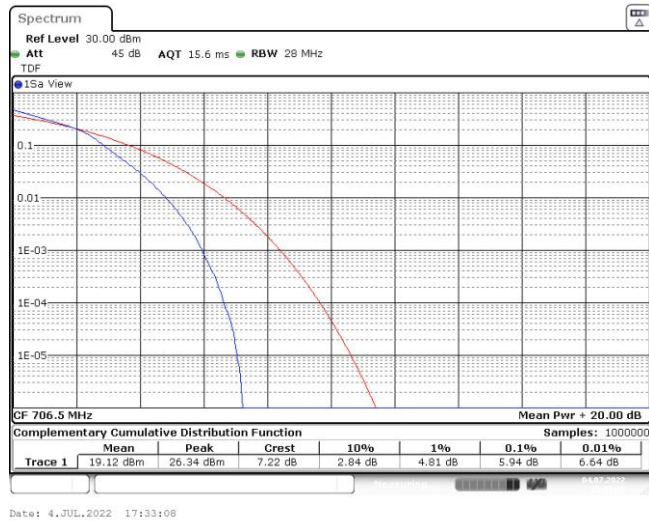


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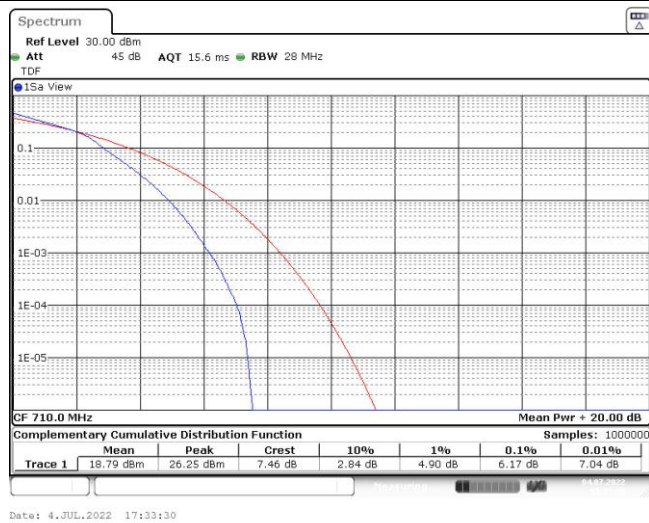
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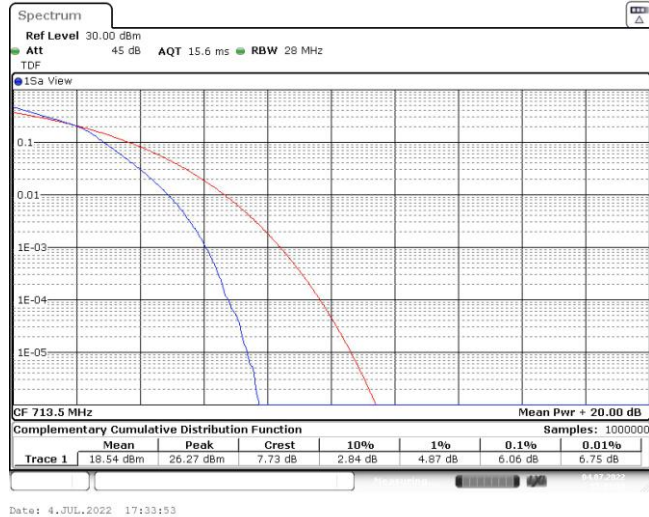
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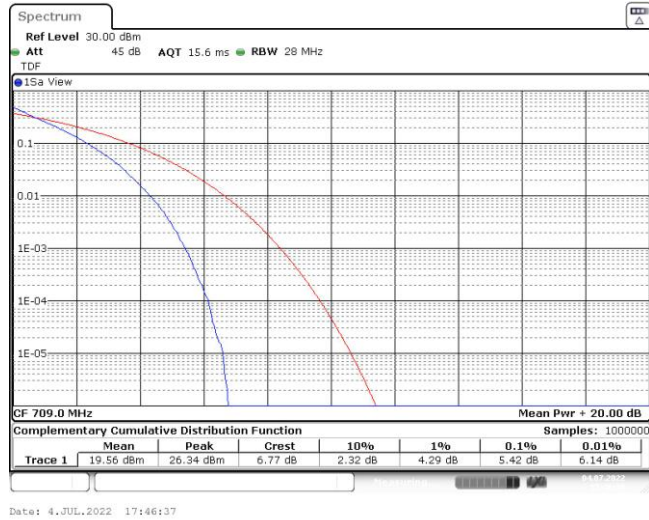
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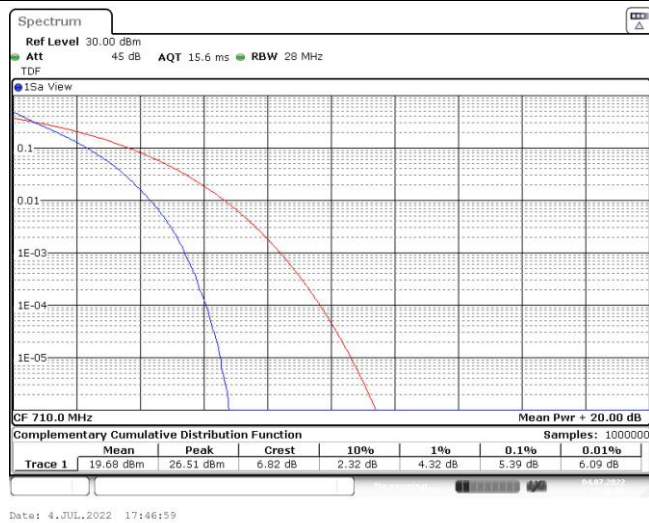
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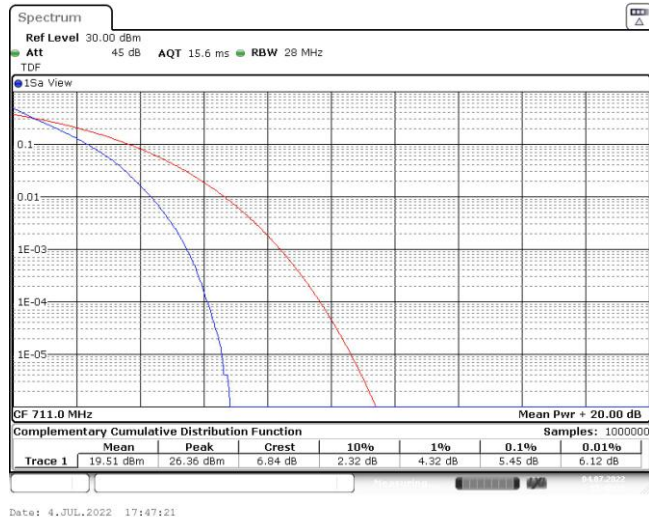
Band17-10MHz-QPSK-23780-50RB#0



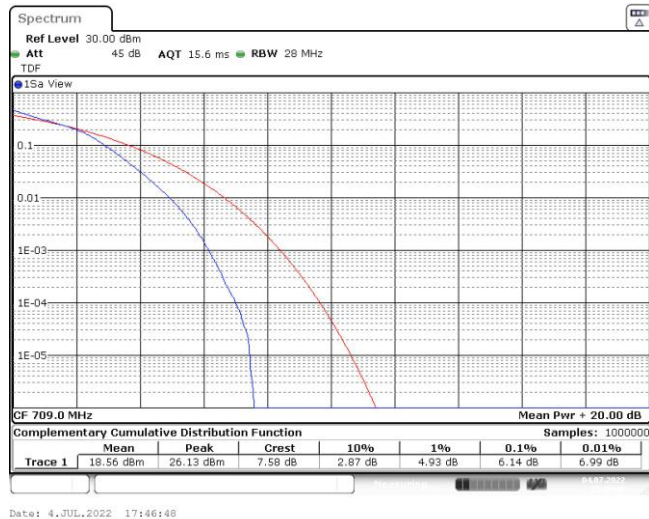
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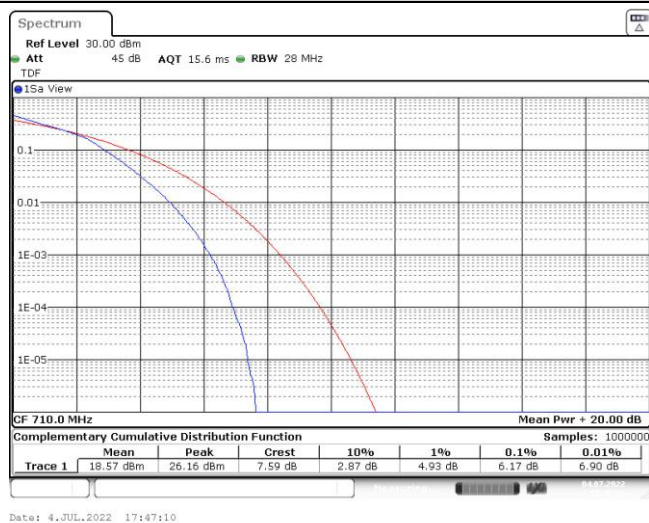
Band17-10MHz-QPSK-23800-50RB#0



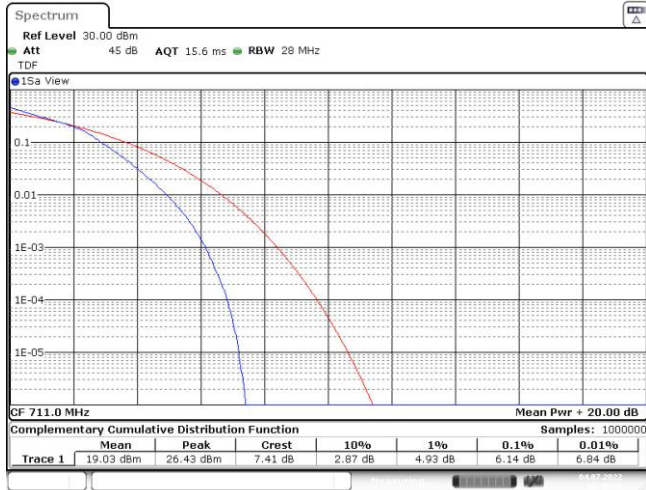
Band17-10MHz-16QAM-23780-50RB#0



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



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



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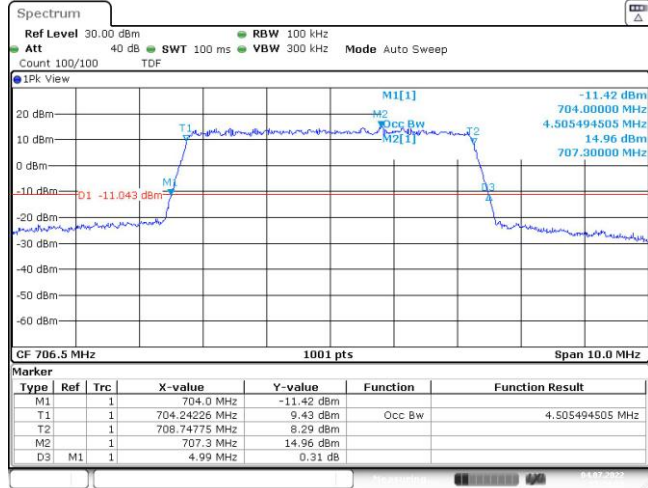
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.505	4.990	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.515	5.000	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.515	5.000	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.496	4.980	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.525	5.010	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.535	5.030	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.985	9.967	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.052	10.000	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.985	9.967	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.985	9.967	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.985	10.000	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.985	10.000	PASS

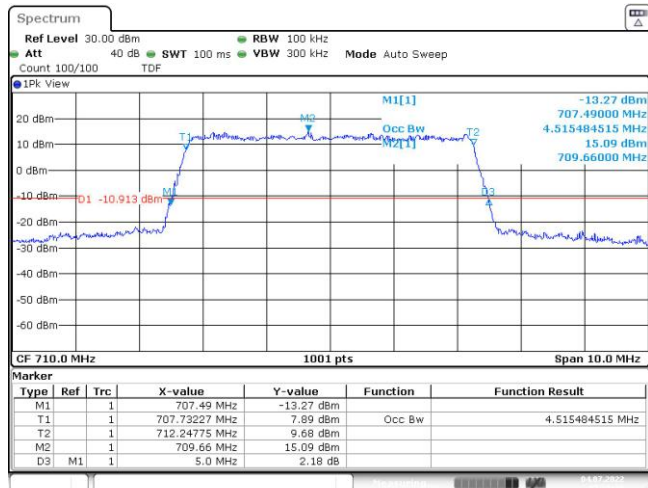
Test Graphs

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



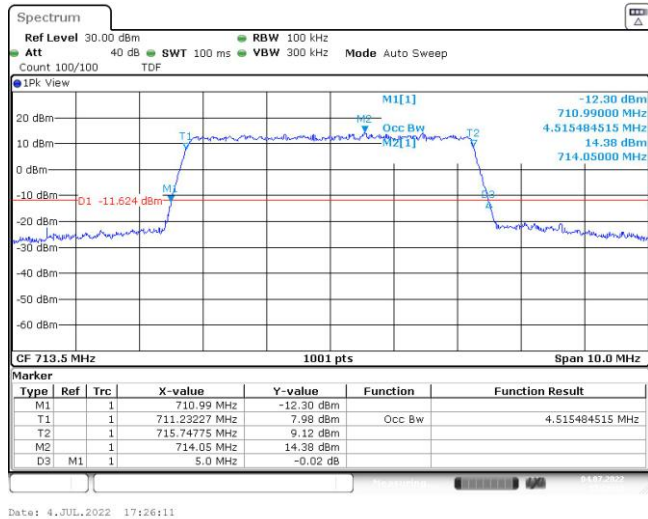
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Band17-5MHz-QPSK-23790-25RB#0

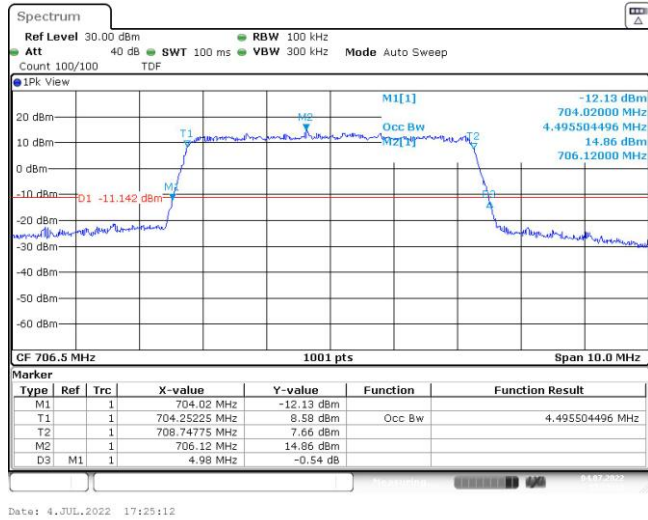


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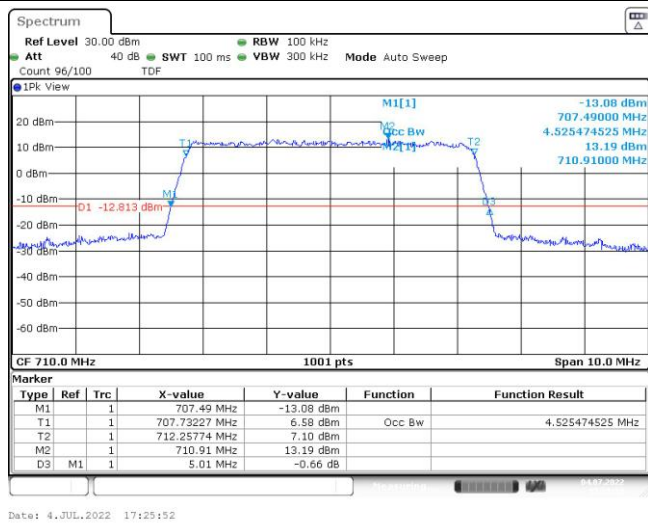
Band17-5MHz-QPSK-23825-25RB#0



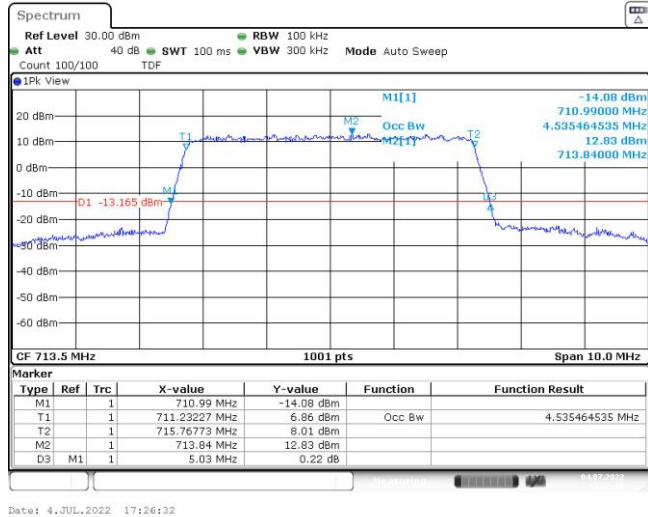
Band17-5MHz-16QAM-23755-25RB#0



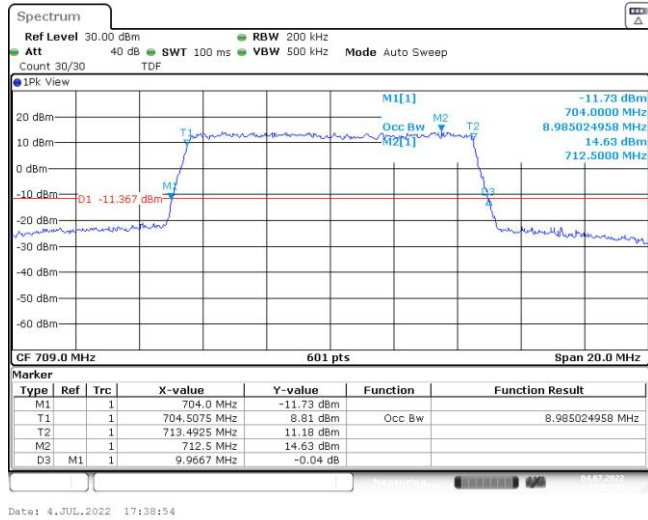
Band17-5MHz-16QAM-23790-25RB#0



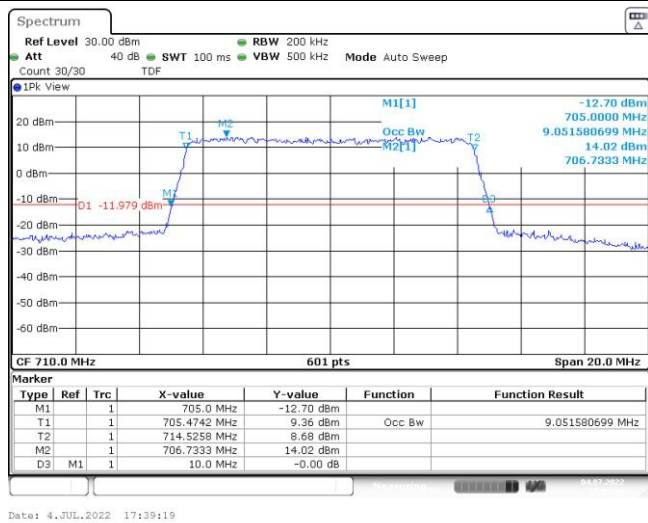
Band17-5MHz-16QAM-23825-25RB#0



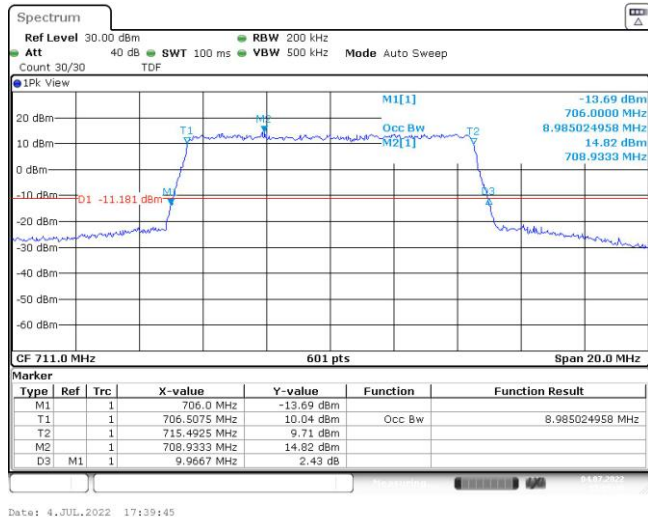
Band17-10MHz-QPSK-23780-50RB#0



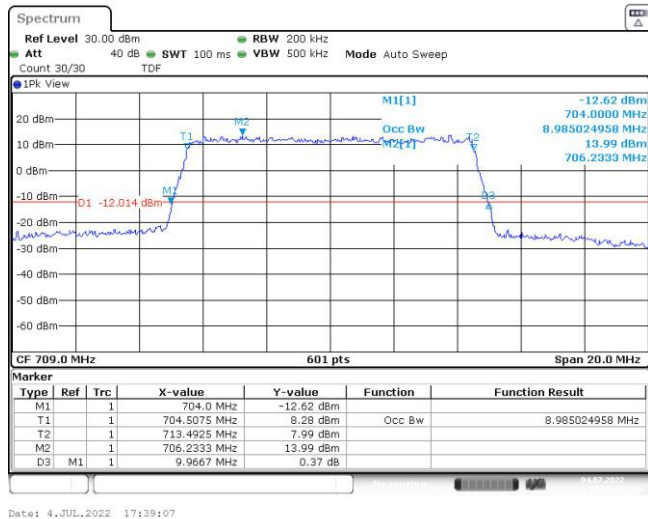
Band17-10MHz-QPSK-23790-50RB#0



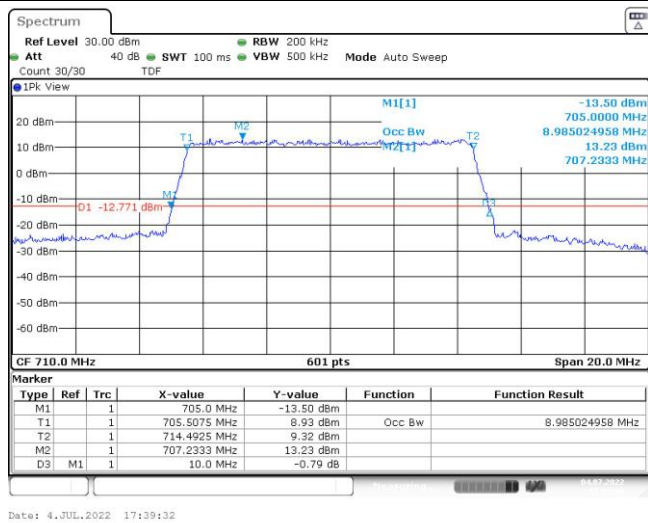
Band17-10MHz-QPSK-23800-50RB#0



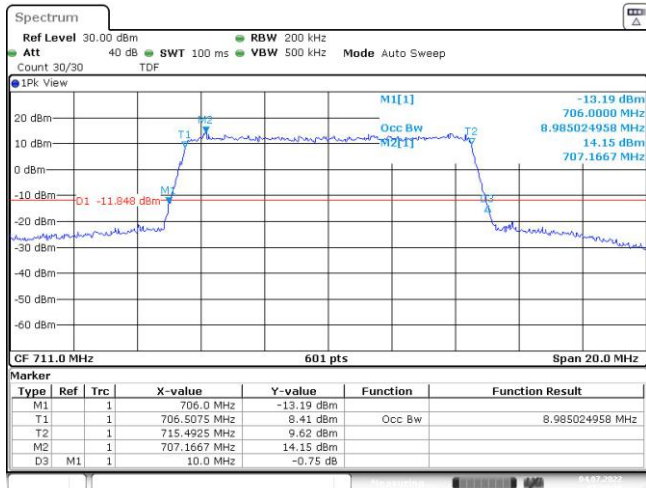
Band17-10MHz-16QAM-23780-50RB#0



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



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



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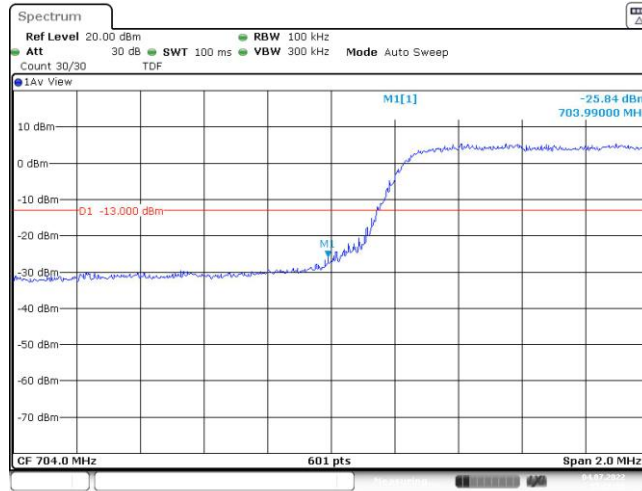
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-25.84	PASS
Band17	5MHz	QPSK	23825	25RB#0	-27.30	PASS
Band17	5MHz	16QAM	23755	25RB#0	-27.95	PASS
Band17	5MHz	16QAM	23825	25RB#0	-28.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	-30.35,-29.57	PASS
Band17	10MHz	QPSK	23800	50RB#0	-30.14,-30.97	PASS
Band17	10MHz	16QAM	23780	50RB#0	-31.81,-31.02	PASS
Band17	10MHz	16QAM	23800	50RB#0	-30.66,-31.63	PASS

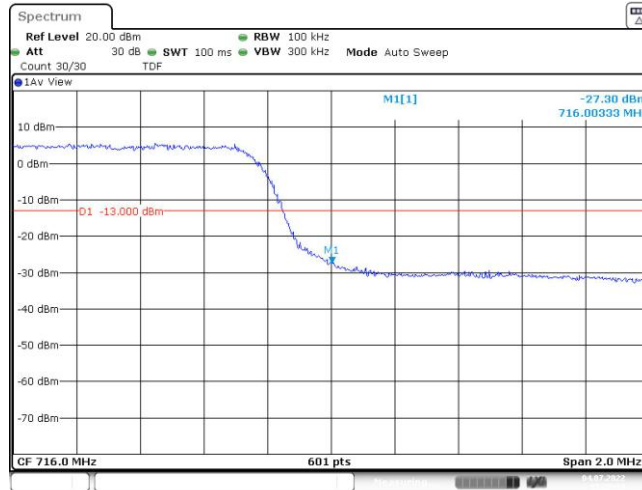
Test Graphs

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



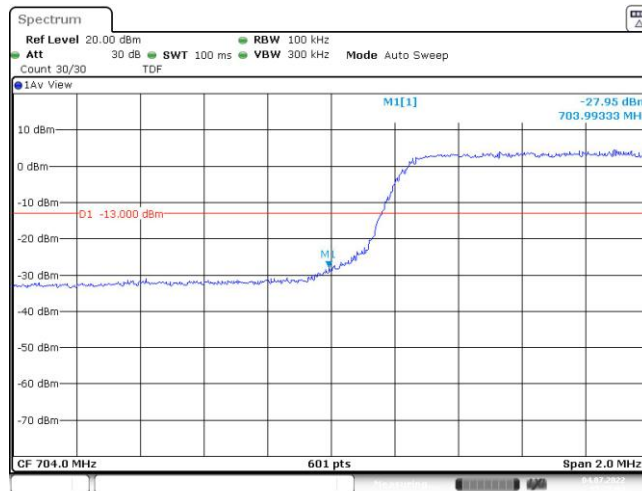
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Band17-5MHz-QPSK-23825-25RB#0



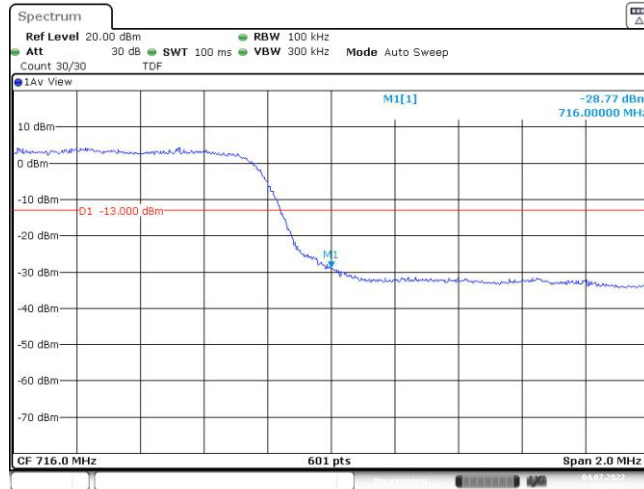
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Band17-5MHz-16QAM-23755-25RB#0

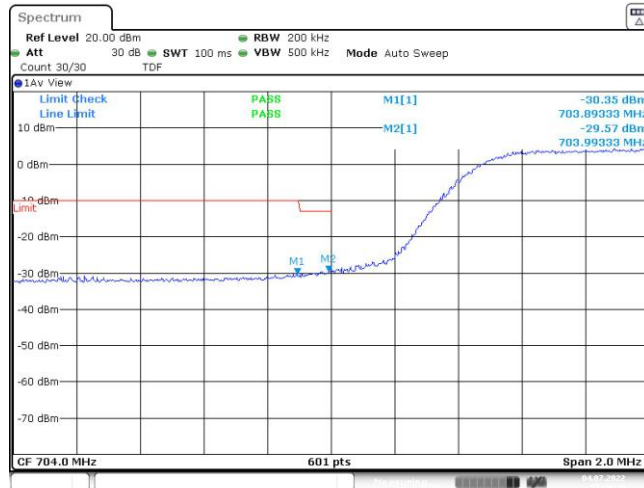


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Band17-5MHz-16QAM-23825-25RB#0



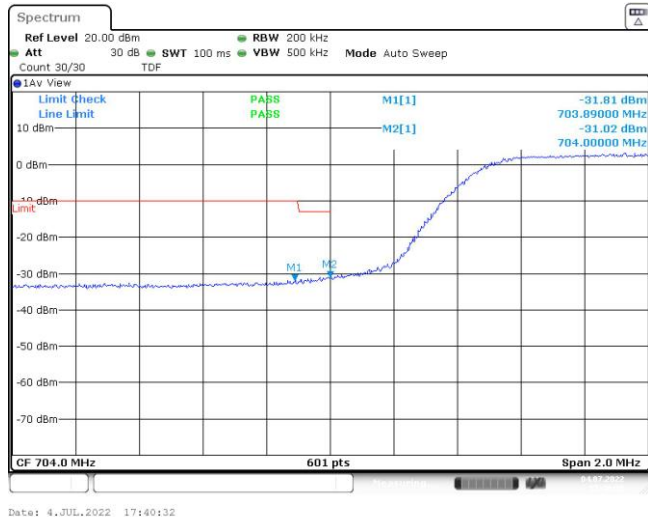
Band17-10MHz-QPSK-23780-50RB#0



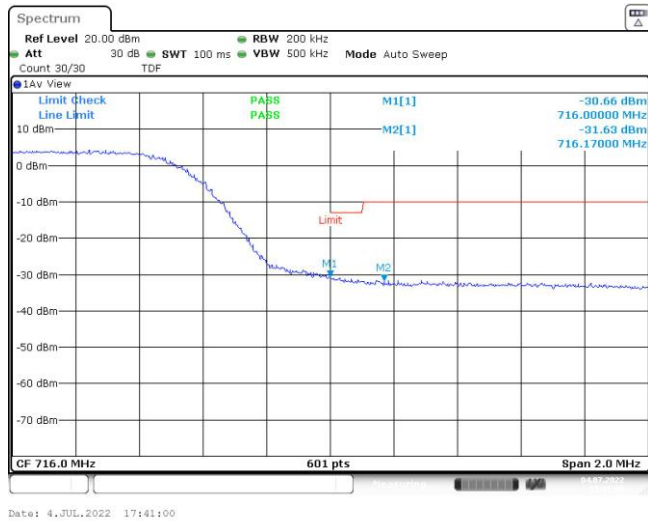
Band17-10MHz-QPSK-23800-50RB#0



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



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



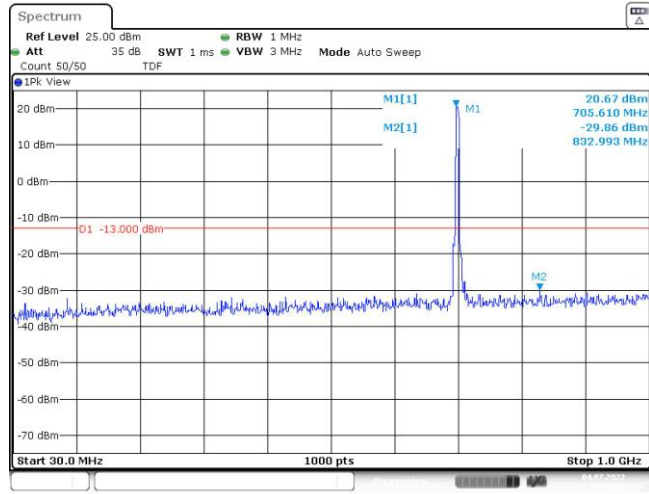
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-29.86	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-25.85	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-30.07	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-25.86	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-29.71	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-25.14	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-30.02	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-25.55	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-30.47	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-25.73	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-29.24	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-25.9	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-29.57	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-25.64	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-29.26	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-25.99	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-29.89	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-26.61	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-30.86	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-25.42	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-30.86	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-25.37	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-30.55	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-26.26	PASS

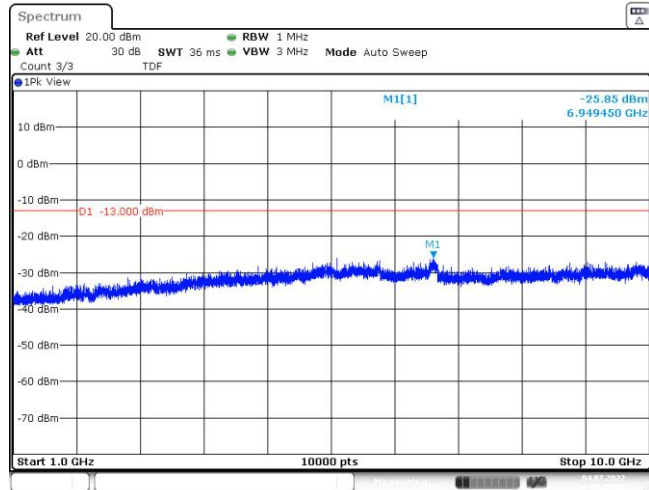
Test Graphs

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



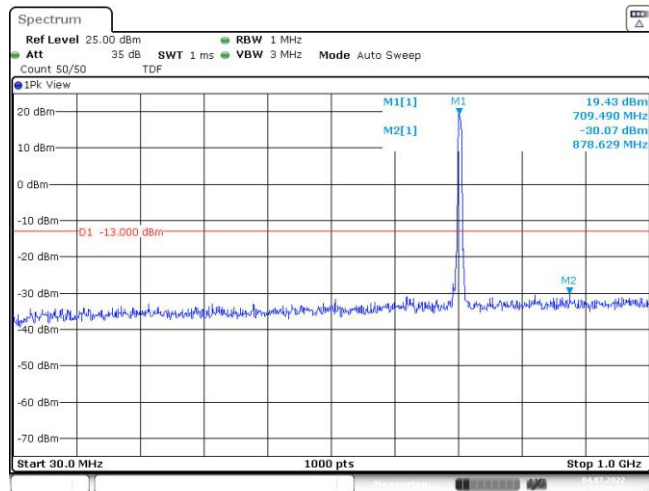
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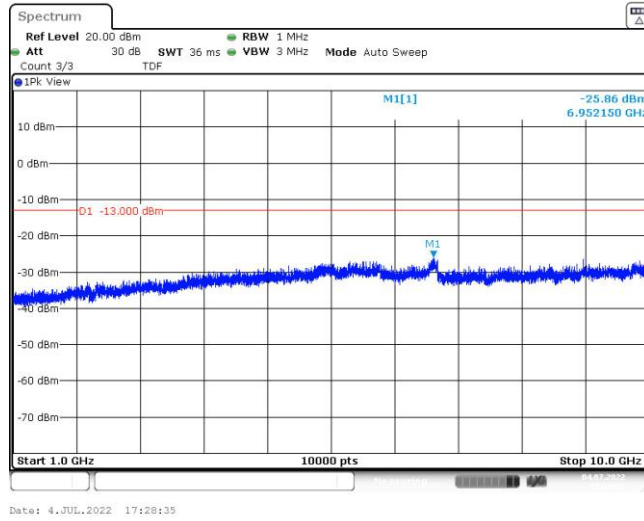
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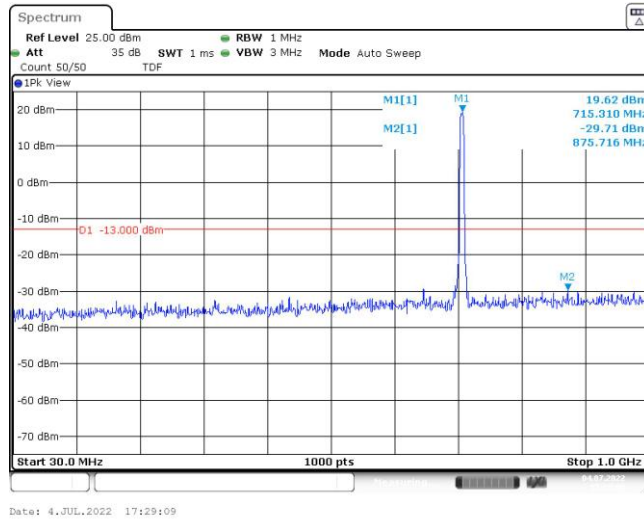


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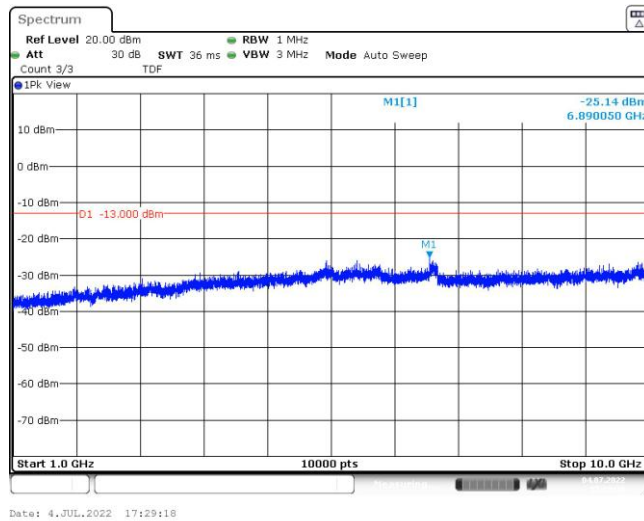
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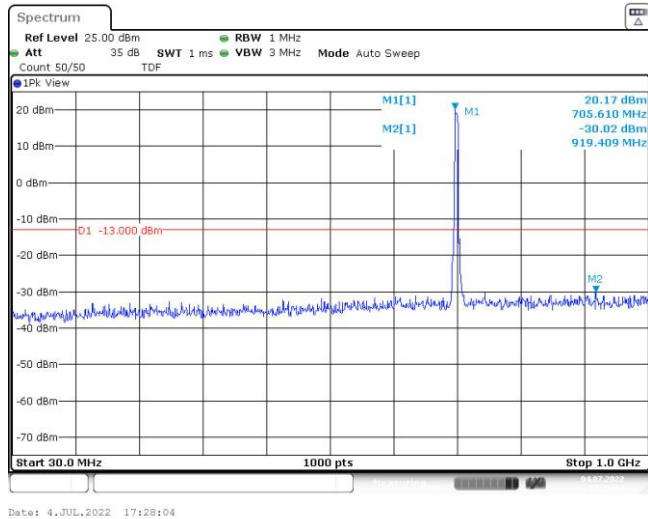
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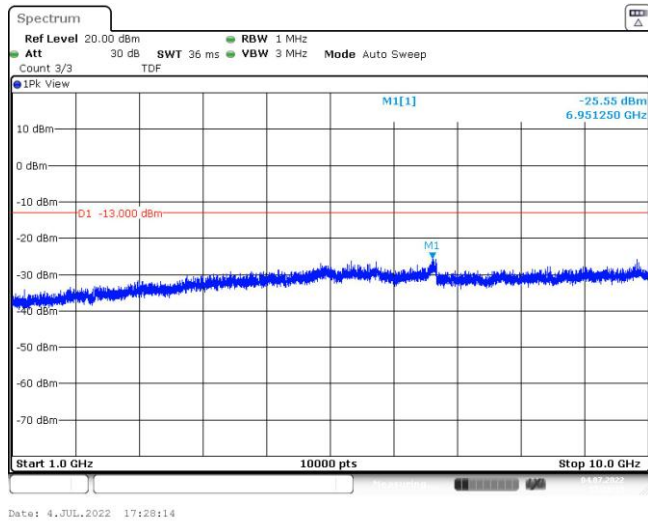
Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



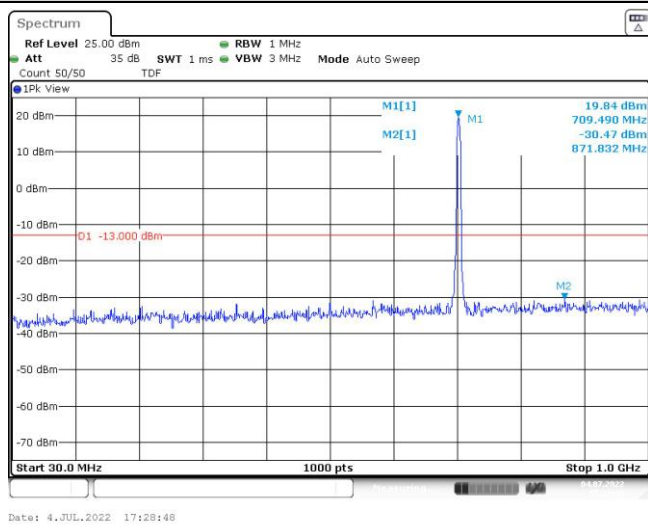
Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



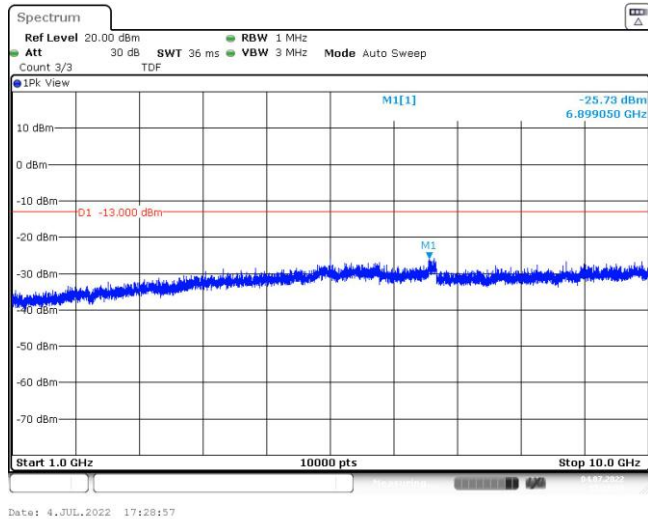
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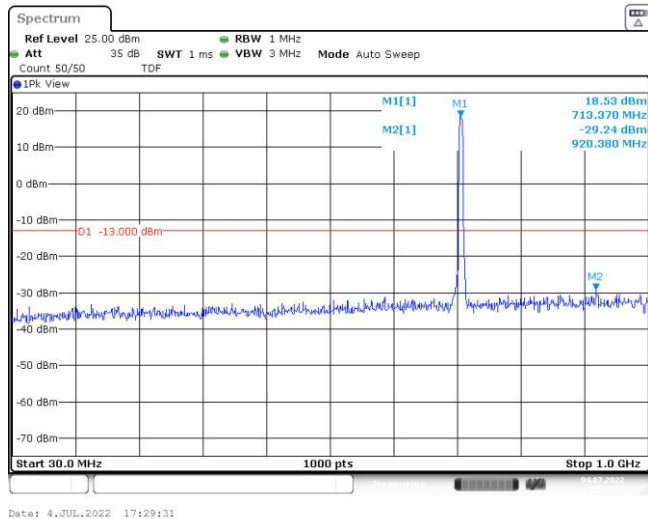
Band17-5MHz-16QAM-23790-25RB#0-Range1:30~1000MHz



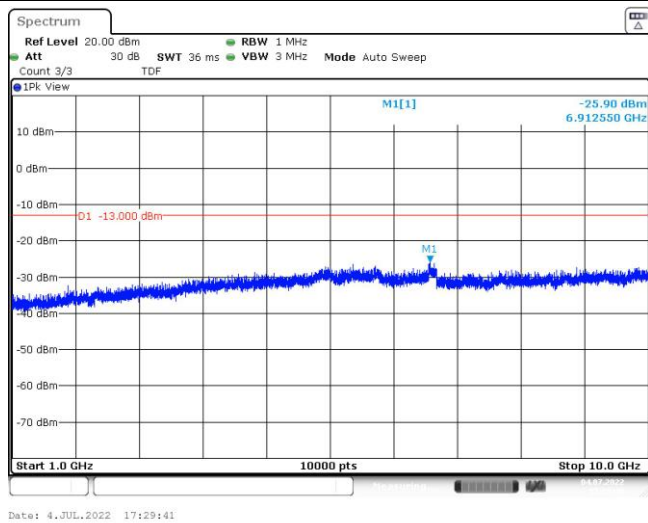
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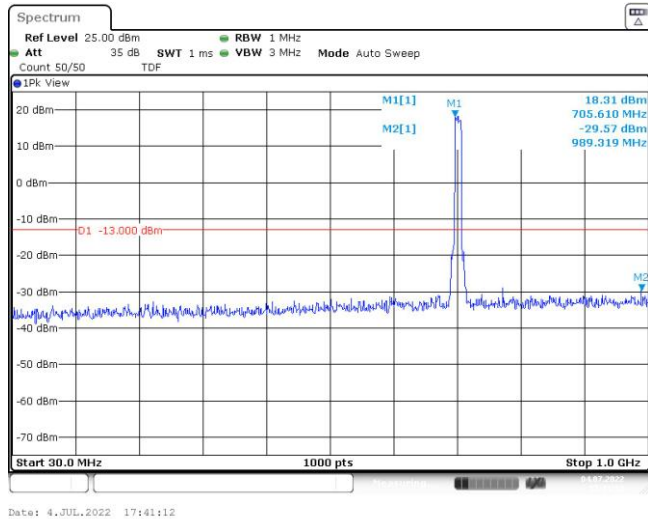
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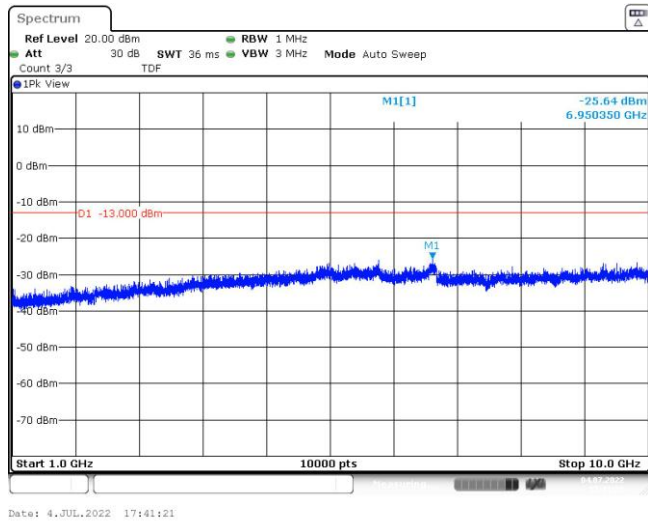
Band17-5MHz-16QAM-23825-25RB#0-Range2:1000~10000MHz



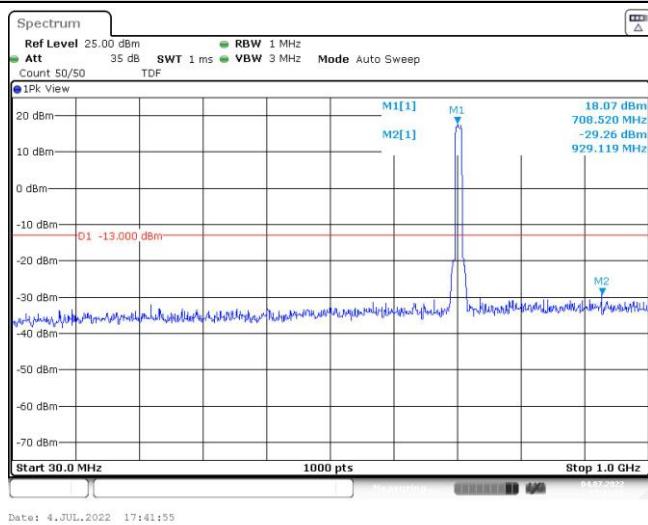
Band17-10MHz-QPSK-23780-50RB#0-Range1:30~1000MHz



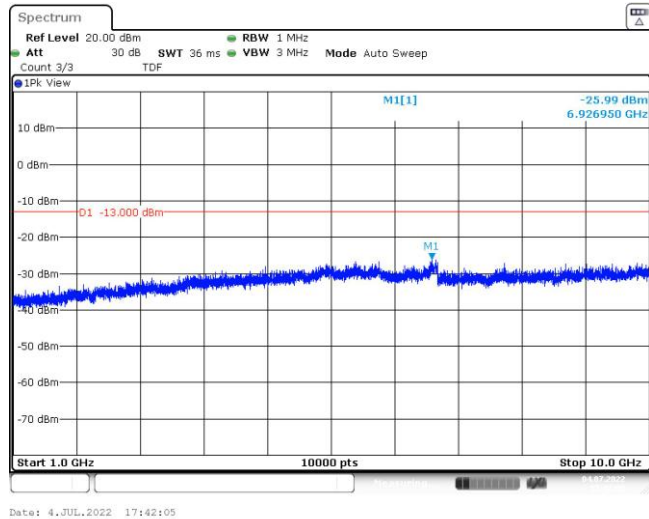
Band17-10MHz-QPSK-23780-50RB#0-Range2:1000~10000MHz



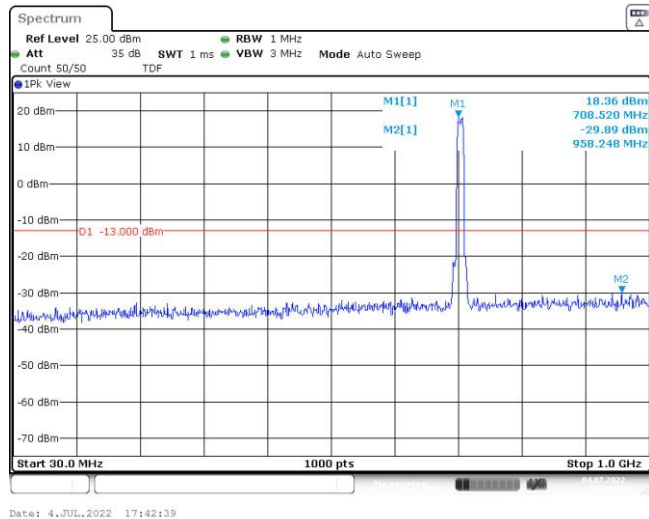
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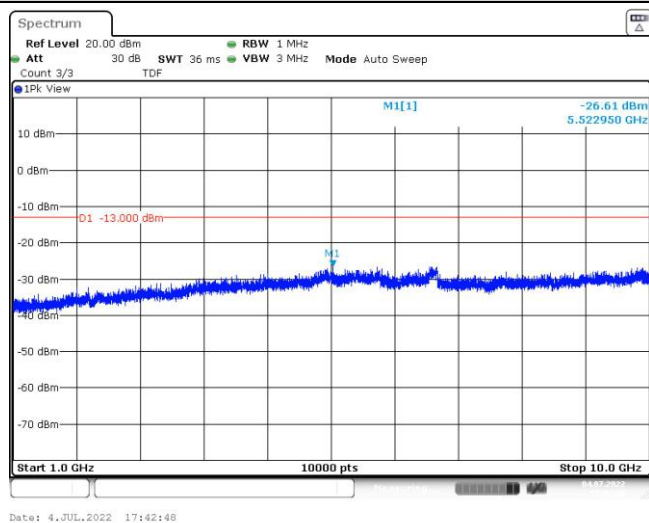
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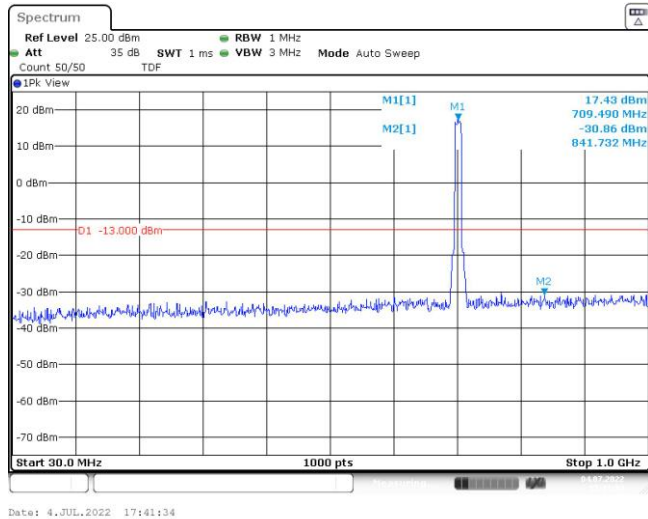
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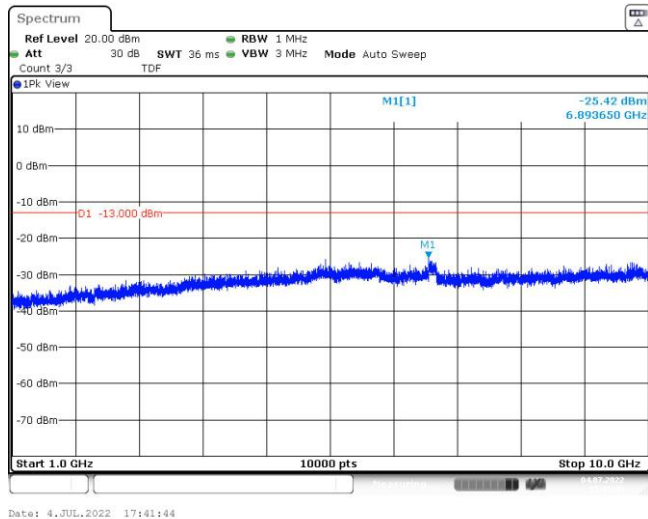
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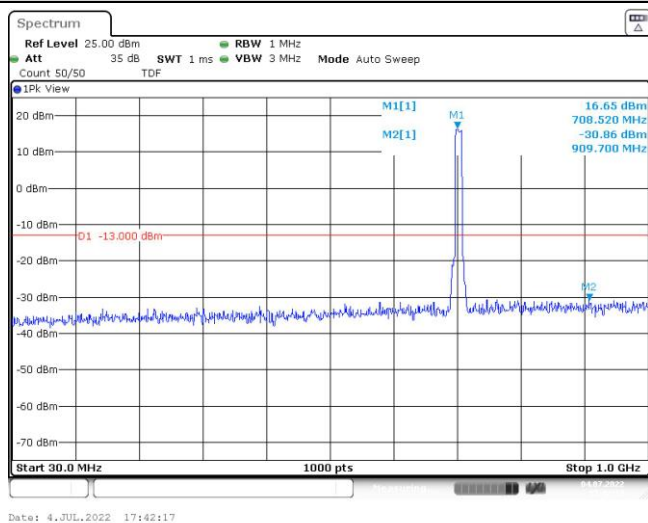
Band17-10MHz-16QAM-23780-50RB#0-Range1:30~1000MHz



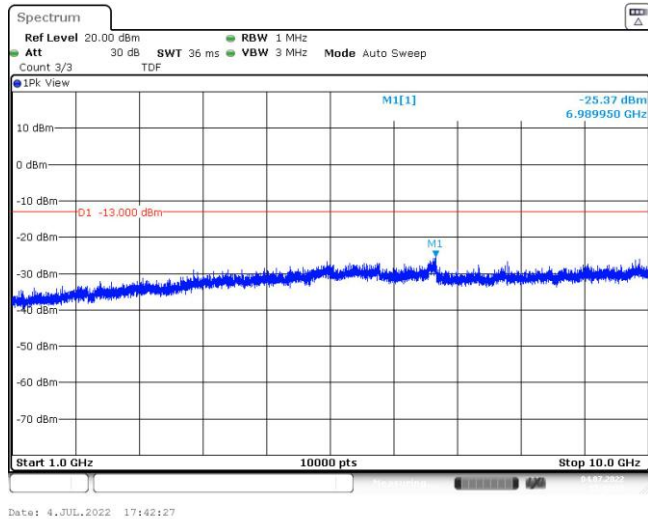
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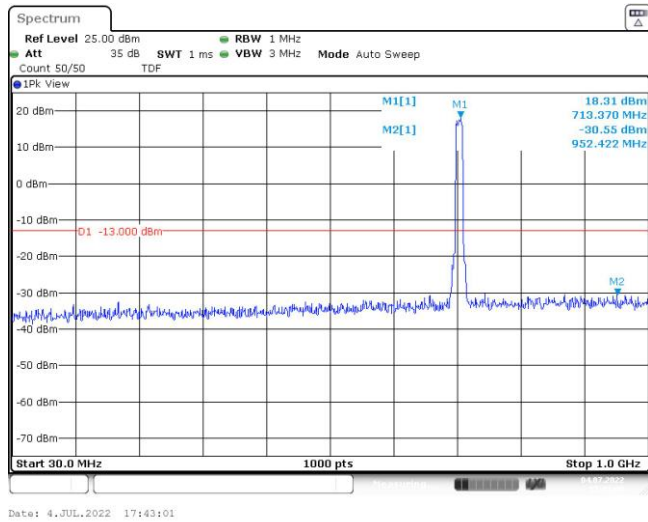
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



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

