

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	23.35	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.42	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.43	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.48	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.53	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.52	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.52	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.58	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.66	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.65	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.42	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.41	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.57	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.47	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.67	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.67	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.70	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.64	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.52	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.62	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.54	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.54	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.61	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.63	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.62	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.63	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.66	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.58	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.22	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.20	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.23	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.58	PASS

Band17	5MHz	16QAM	23790	12RB#6	21.57	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.41	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.66	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.95	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.93	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.94	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.36	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.25	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.64	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.72	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.66	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.76	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.79	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.53	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.55	PASS
Band17	10MHz	QPSK	23780	25RB#25	20.18	PASS
Band17	10MHz	QPSK	23780	50RB#0	20.53	PASS
Band17	10MHz	QPSK	23790	1RB#0	21.43	PASS
Band17	10MHz	QPSK	23790	1RB#24	21.42	PASS
Band17	10MHz	QPSK	23790	1RB#49	21.46	PASS
Band17	10MHz	QPSK	23790	25RB#0	19.08	PASS
Band17	10MHz	QPSK	23790	25RB#12	19.13	PASS
Band17	10MHz	QPSK	23790	25RB#25	19.35	PASS
Band17	10MHz	QPSK	23790	50RB#0	19.27	PASS
Band17	10MHz	QPSK	23800	1RB#0	20.06	PASS
Band17	10MHz	QPSK	23800	1RB#24	20.13	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.39	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.53	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.51	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.63	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.53	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.34	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.42	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.43	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.70	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.16	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.17	PASS

Band17	10MHz	16QAM	23780	50RB#0	20.12	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.08	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.14	PASS
Band17	10MHz	16QAM	23790	1RB#49	18.89	PASS
Band17	10MHz	16QAM	23790	25RB#0	18.25	PASS
Band17	10MHz	16QAM	23790	25RB#12	18.28	PASS
Band17	10MHz	16QAM	23790	25RB#25	18.50	PASS
Band17	10MHz	16QAM	23790	50RB#0	18.41	PASS
Band17	10MHz	16QAM	23800	1RB#0	18.98	PASS
Band17	10MHz	16QAM	23800	1RB#24	19.12	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.19	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.53	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.60	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.60	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.65	PASS

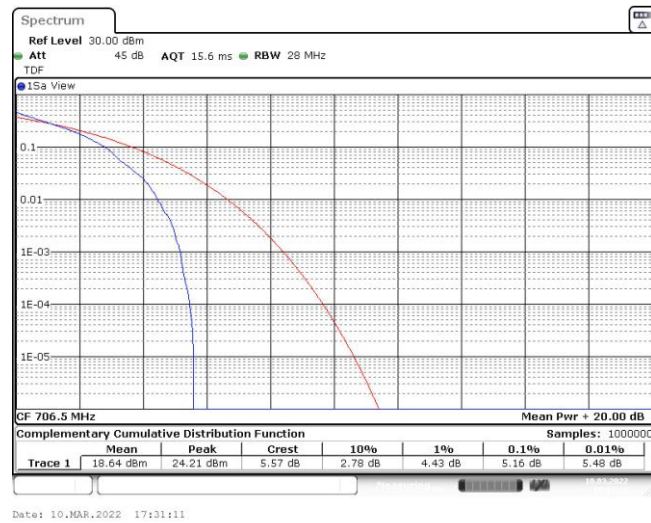
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

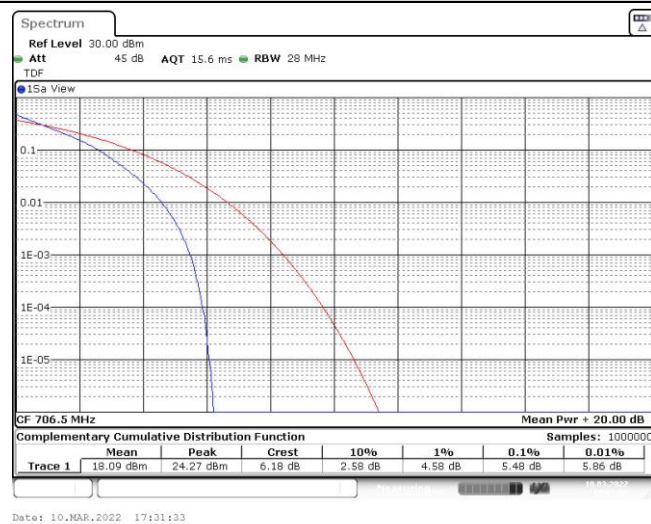
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	5.16	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.48	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	5.10	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.57	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.75	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.48	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.88	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.26	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.83	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.32	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	5.62	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.26	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.84	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.94	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	5.54	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.91	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.78	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.51	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.80	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.39	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	6.38	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.42	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	6.00	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.35	13	PASS

Test Graphs

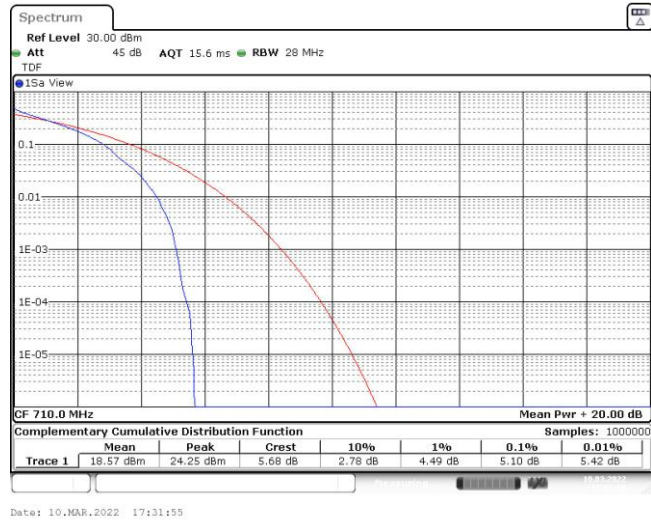
Band17-5MHz-QPSK-23755-1RB#0



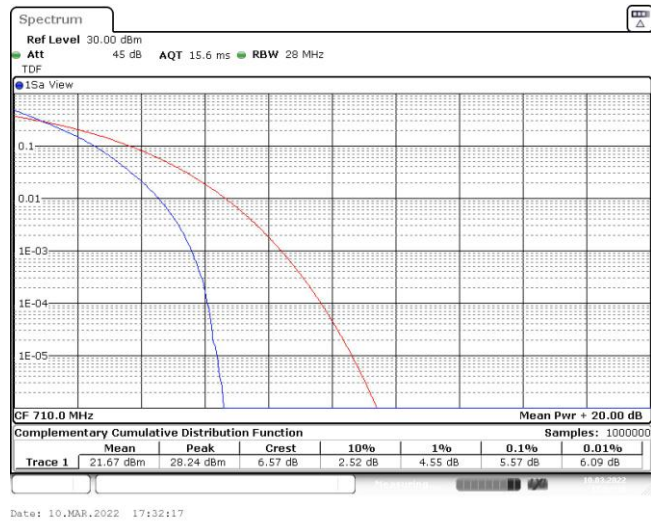
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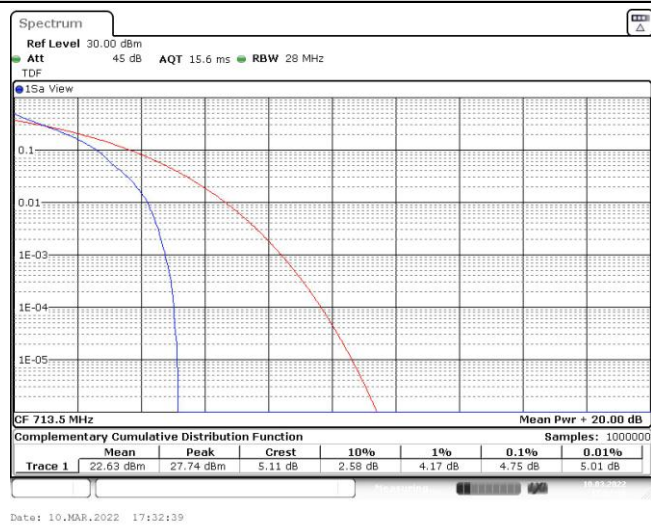
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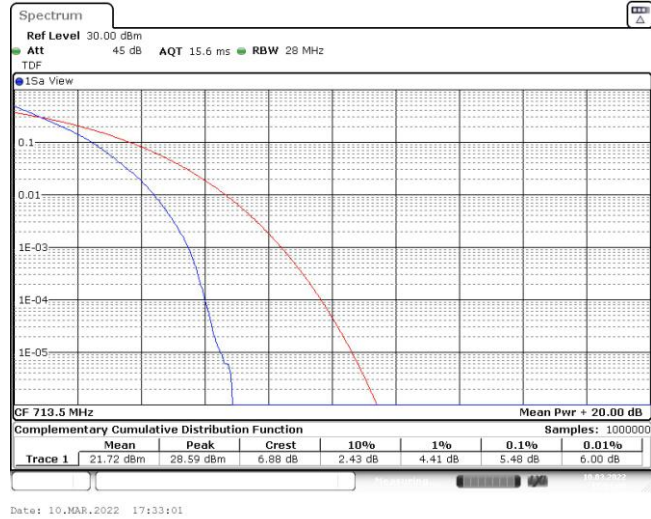
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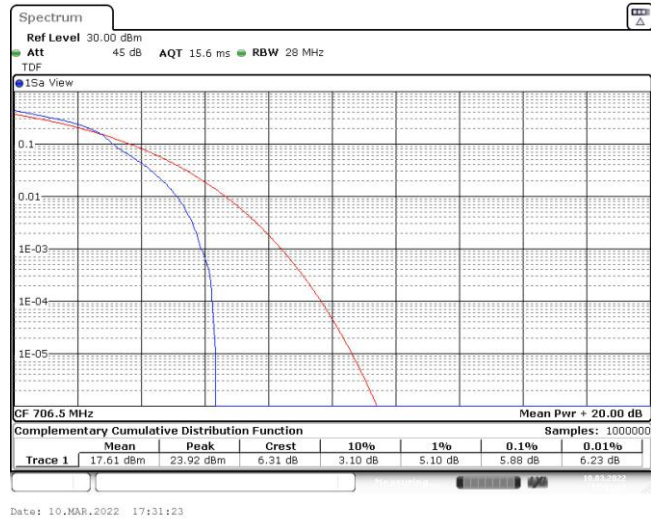
Band17-5MHz-QPSK-23825-1RB#0



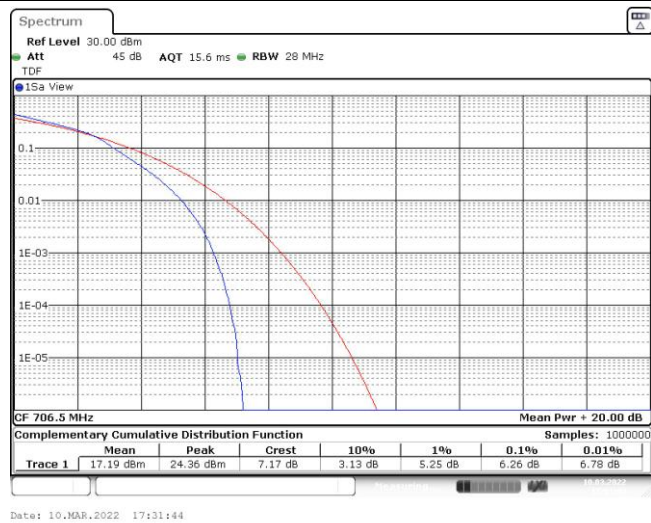
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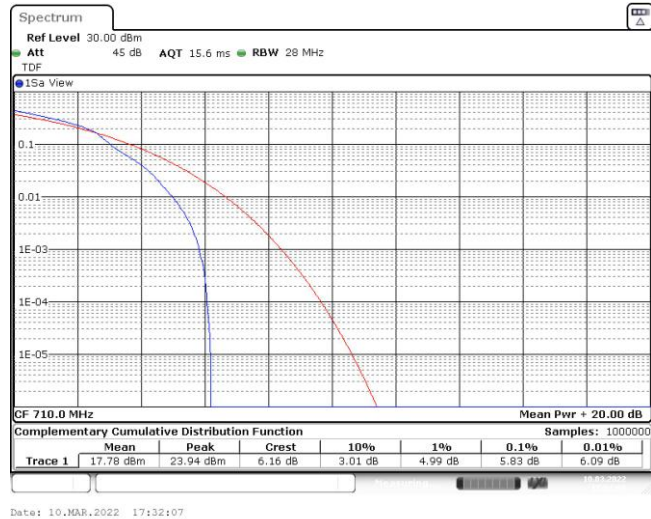
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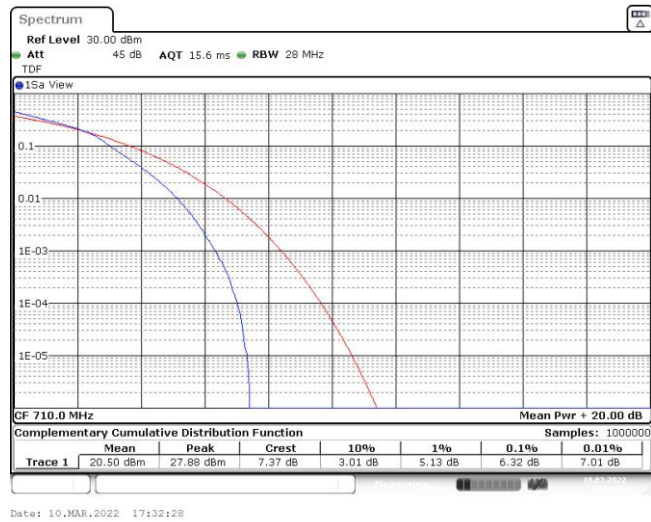
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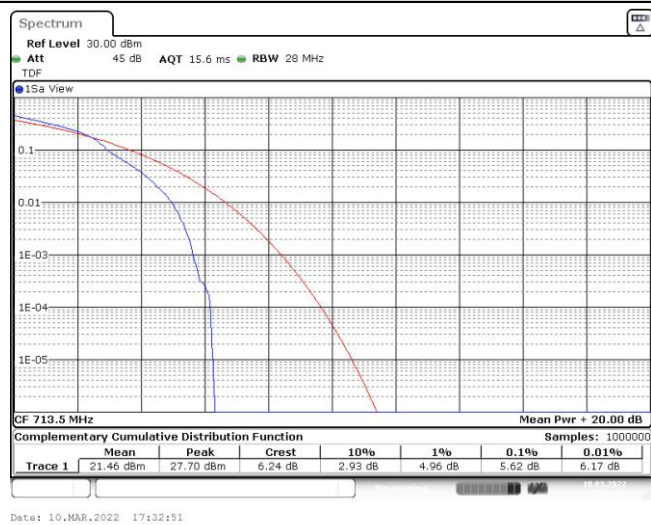
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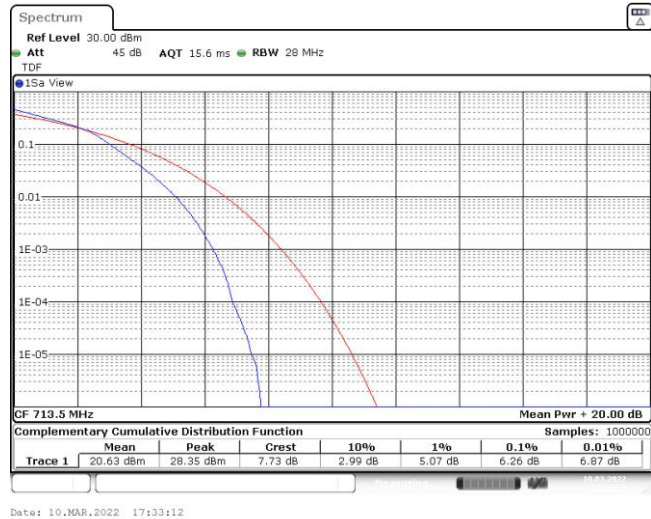
Band17-5MHz-16QAM-23790-25RB#0



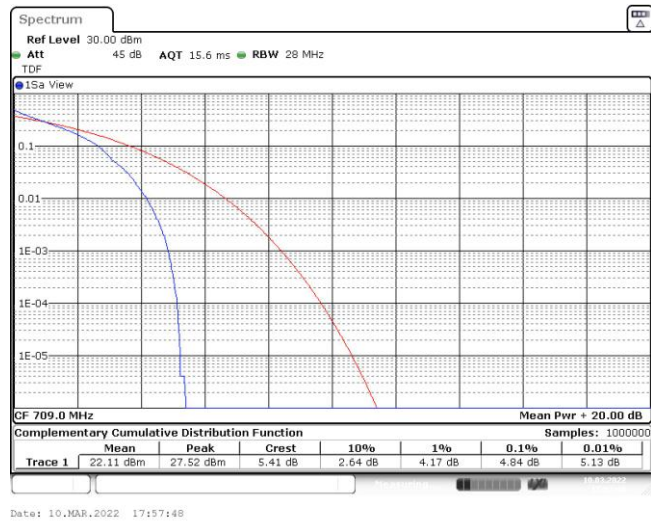
Band17-5MHz-16QAM-23825-1RB#0



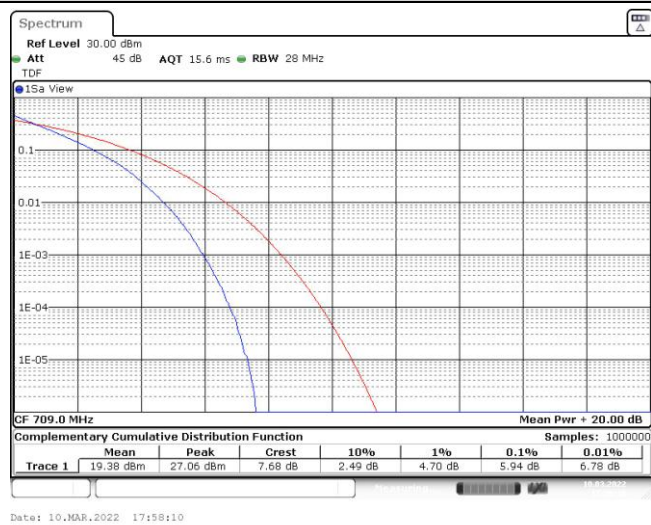
Band17-5MHz-16QAM-23825-25RB#0



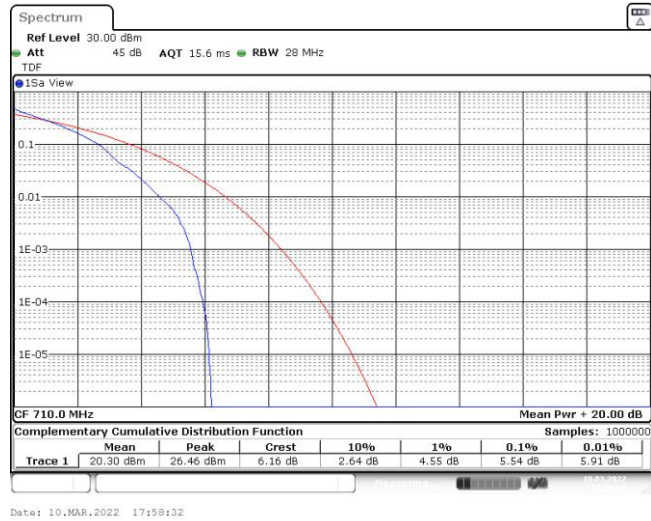
Band17-10MHz-QPSK-23780-1RB#0



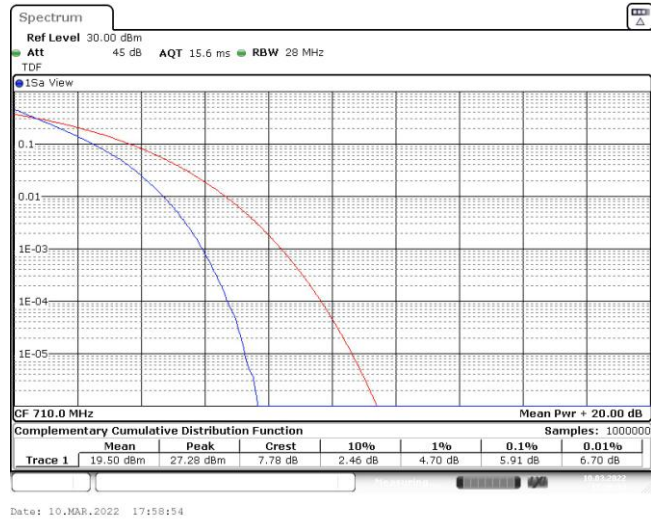
Band17-10MHz-QPSK-23780-50RB#0



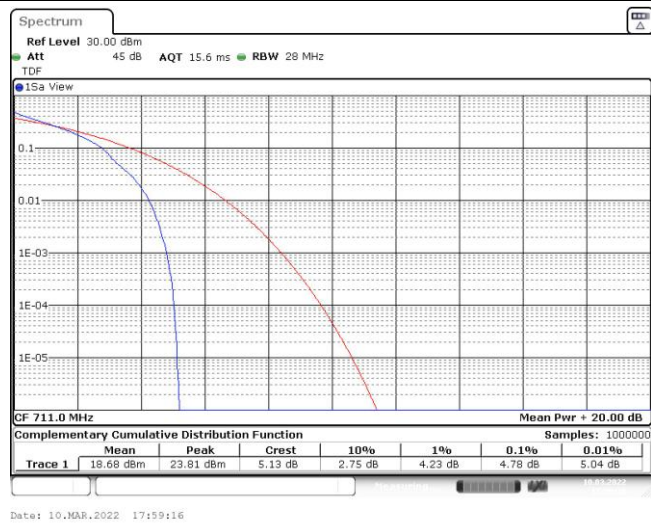
Band17-10MHz-QPSK-23790-1RB#0



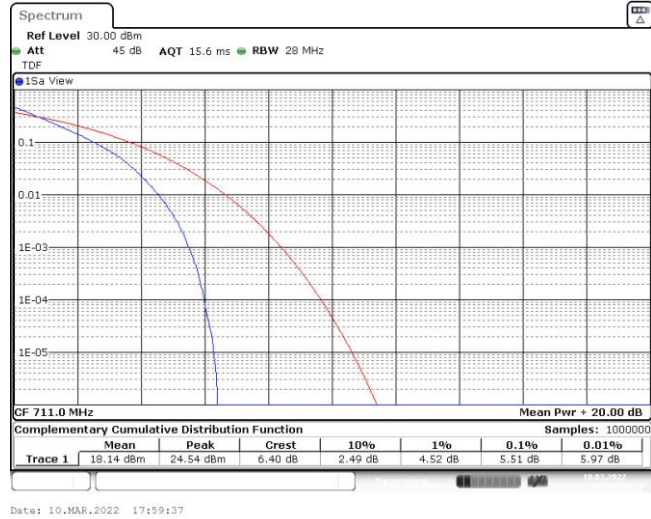
Band17-10MHz-QPSK-23790-50RB#0



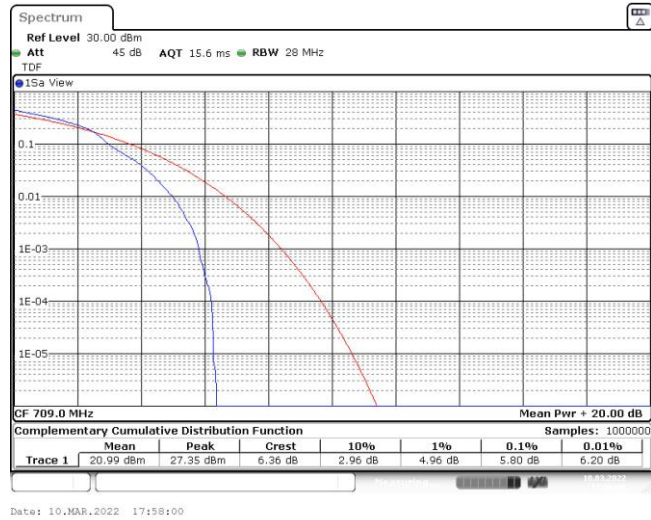
Band17-10MHz-QPSK-23800-1RB#0



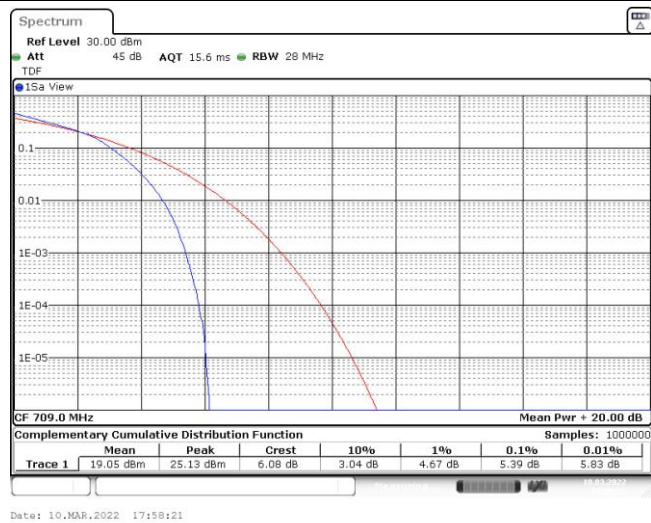
Band17-10MHz-QPSK-23800-50RB#0



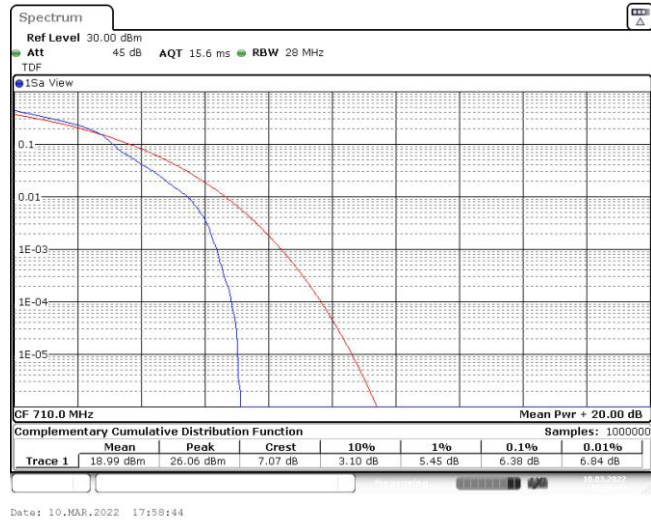
Band17-10MHz-16QAM-23780-1RB#0



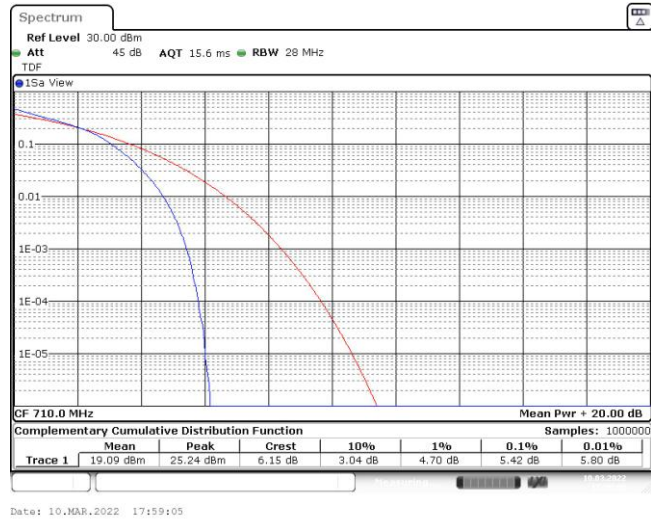
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-1RB#0



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



Band17-10MHz-16QAM-23800-1RB#0



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



Date: 10.MAR.2022 17:59:49

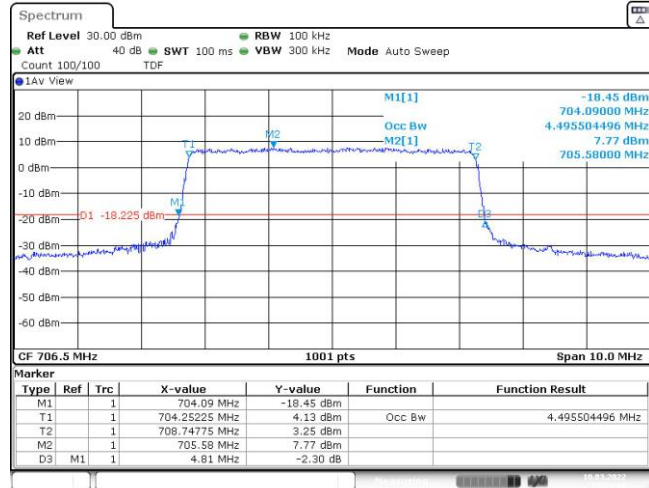
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.496	4.810	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.505	4.780	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.496	4.790	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.505	4.780	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.496	4.800	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.496	4.770	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.985	9.533	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.985	9.533	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.985	9.533	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.985	9.533	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.985	9.533	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.985	9.533	PASS

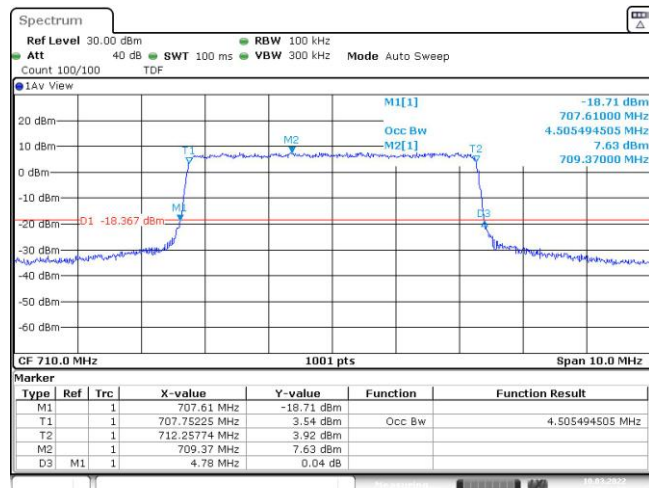
Test Graphs

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



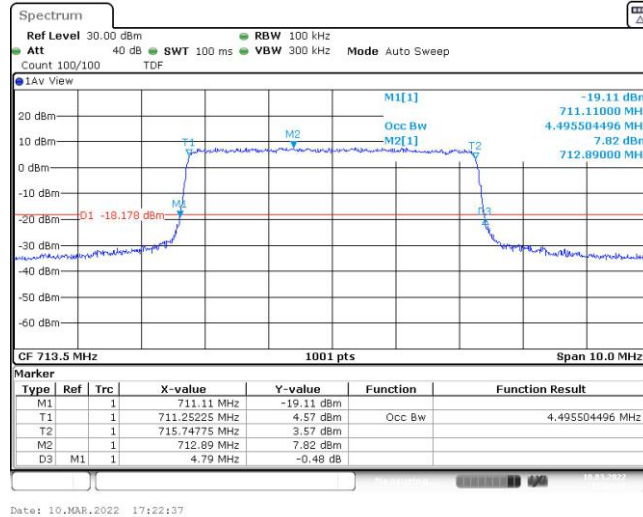
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Band17-5MHz-QPSK-23790-25RB#0

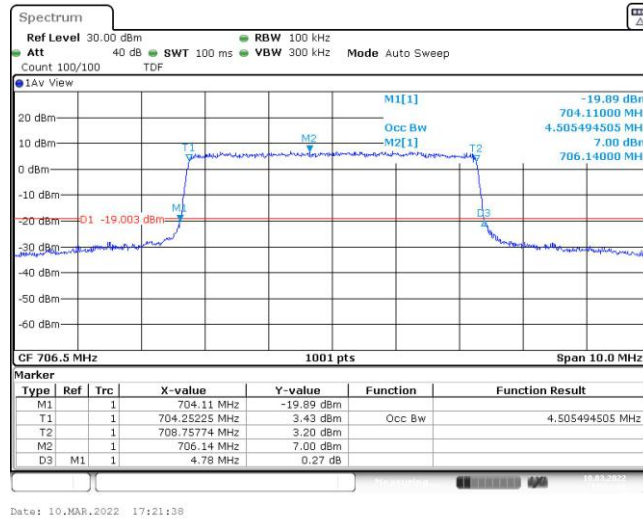


Date: 10.MAR.2022 17:21:58

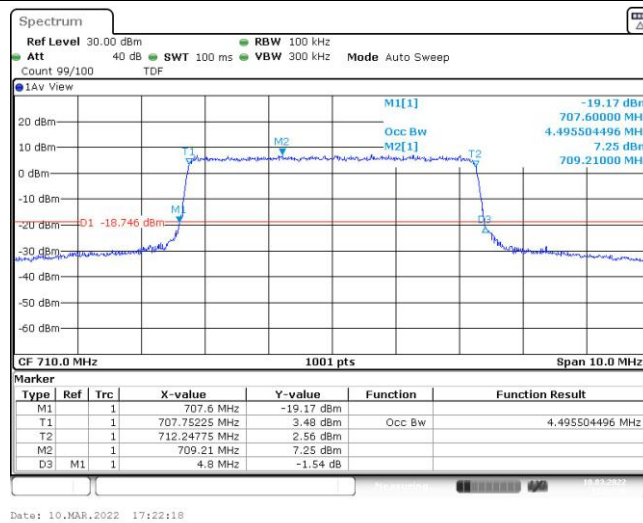
Band17-5MHz-QPSK-23825-25RB#0



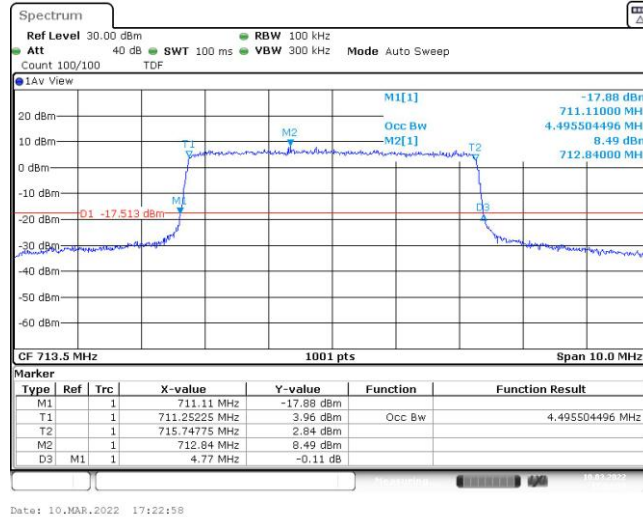
Band17-5MHz-16QAM-23755-25RB#0



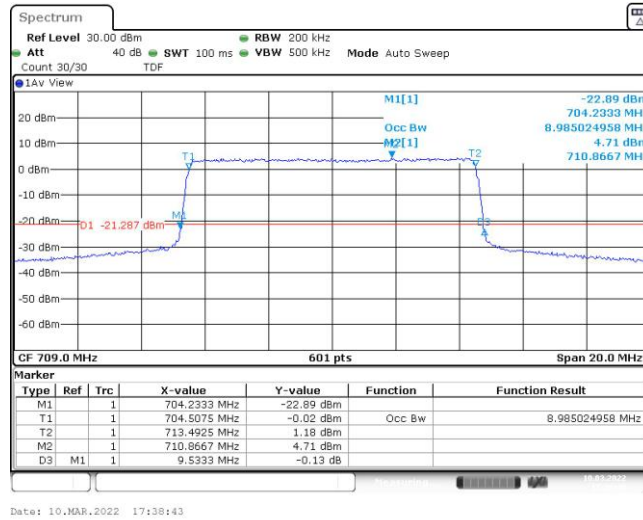
Band17-5MHz-16QAM-23790-25RB#0



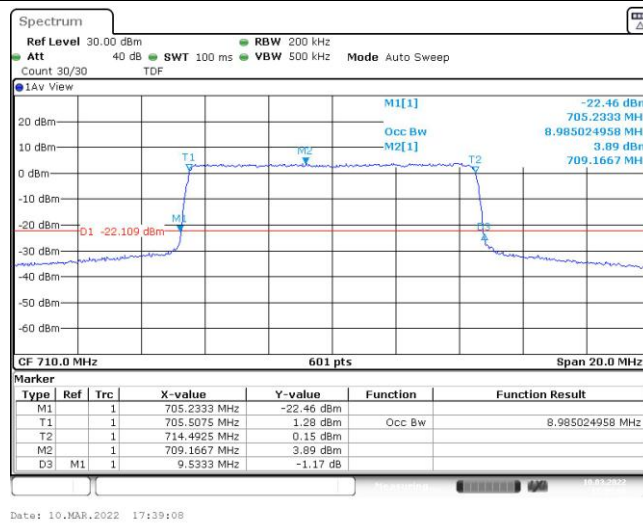
Band17-5MHz-16QAM-23825-25RB#0



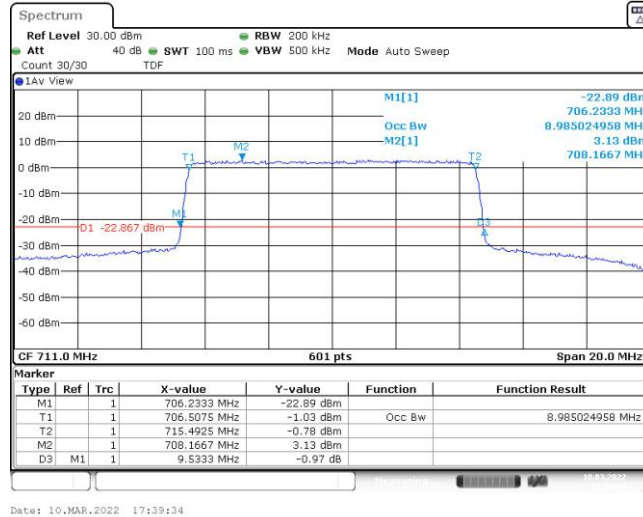
Band17-10MHz-QPSK-23780-50RB#0



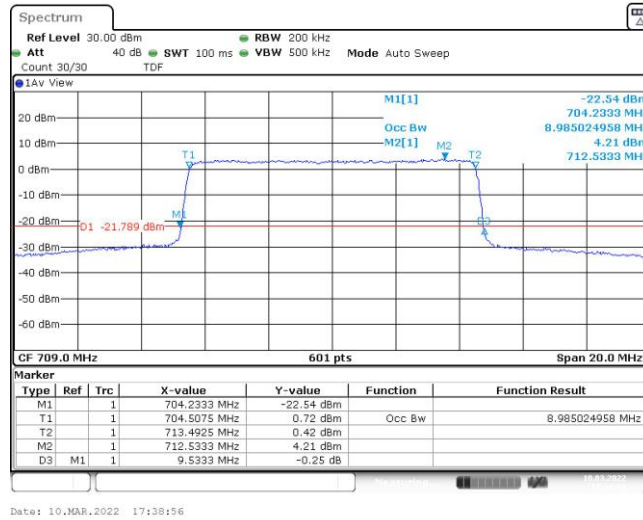
Band17-10MHz-QPSK-23790-50RB#0



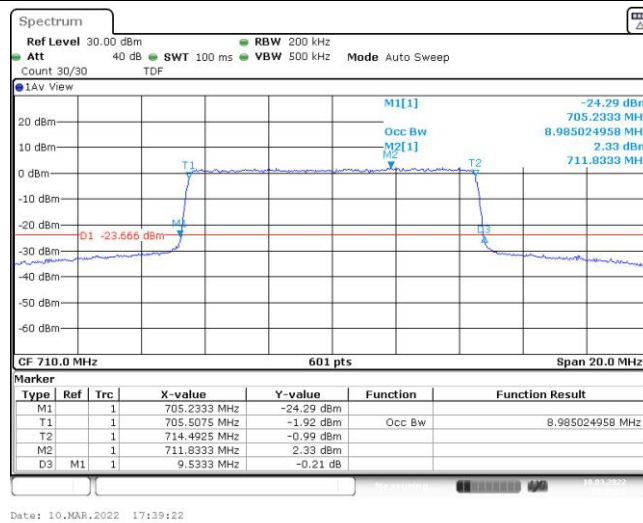
Band17-10MHz-QPSK-23800-50RB#0



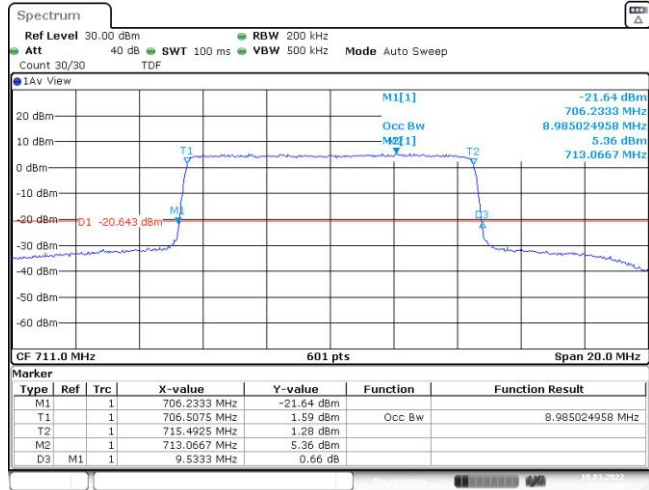
Band17-10MHz-16QAM-23780-50RB#0



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



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



Date: 10.MAR.2022 17:39:47

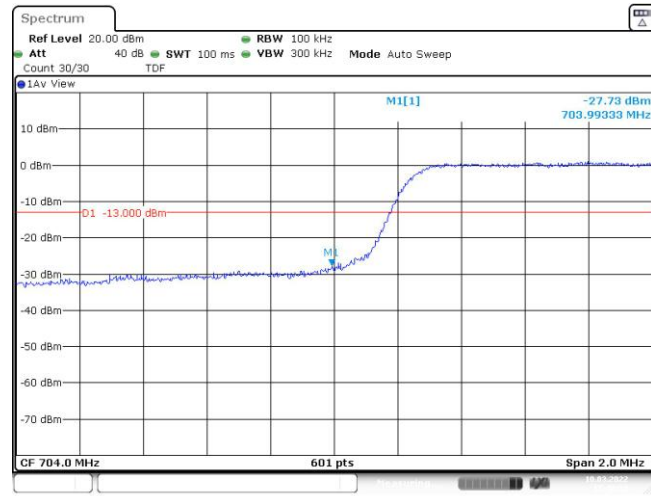
Appendix D: Band Edge

Test Result

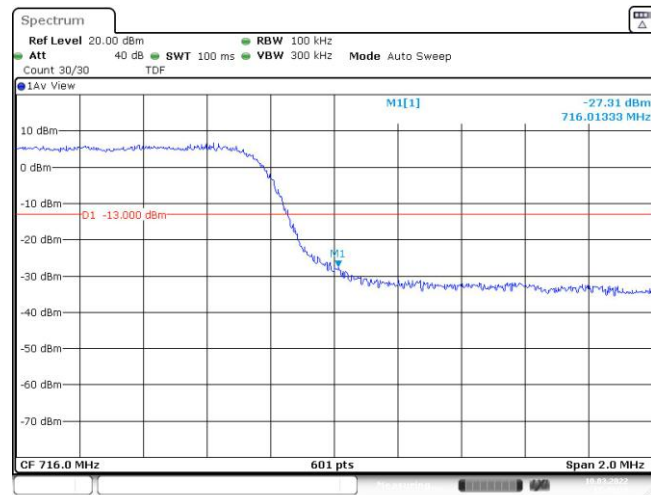
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-27.73	PASS
Band17	5MHz	QPSK	23825	25RB#0	-27.31	PASS
Band17	5MHz	16QAM	23755	25RB#0	-28.92	PASS
Band17	5MHz	16QAM	23825	25RB#0	-26.48	PASS
Band17	10MHz	QPSK	23780	50RB#0	-31.61,-31.20	PASS
Band17	10MHz	QPSK	23800	50RB#0	-29.85,-29.53	PASS
Band17	10MHz	16QAM	23780	50RB#0	-30.01,-29.30	PASS
Band17	10MHz	16QAM	23800	50RB#0	-29.58,-29.80	PASS

Test Graphs

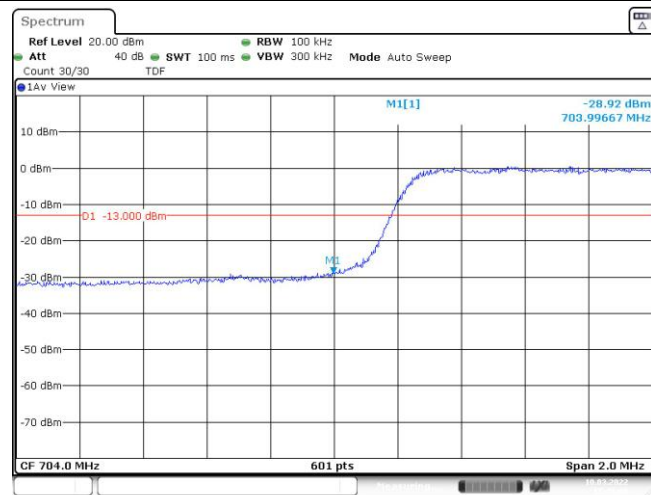
Band17-5MHz-QPSK-23755-25RB#0



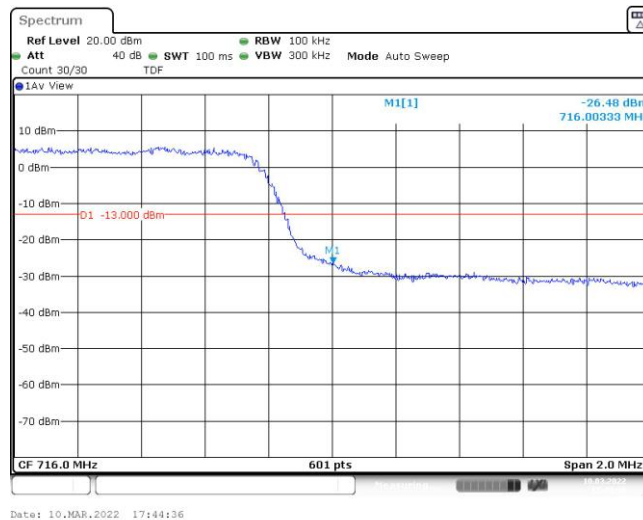
Band17-5MHz-QPSK-23825-25RB#0



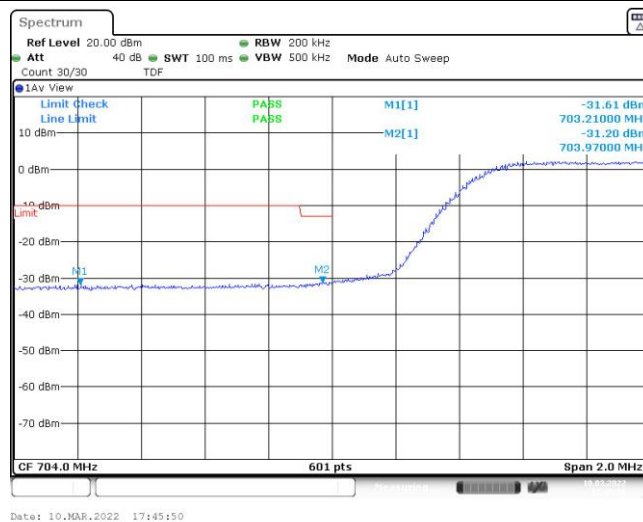
Band17-5MHz-16QAM-23755-25RB#0



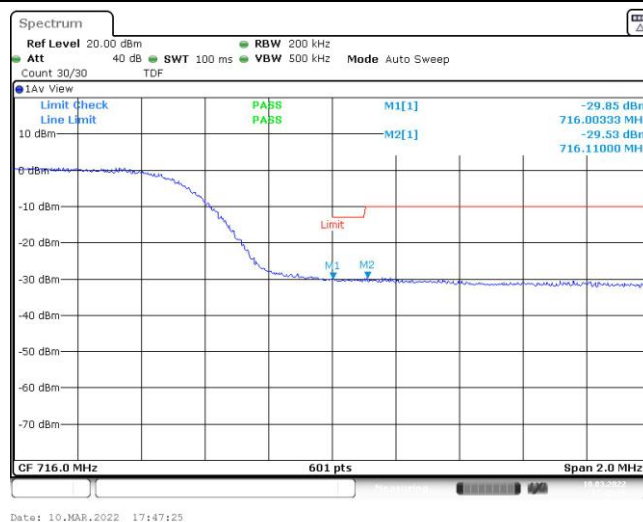
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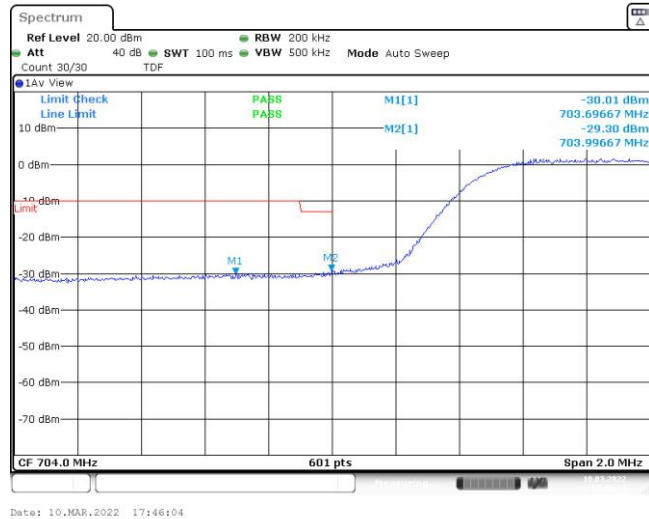
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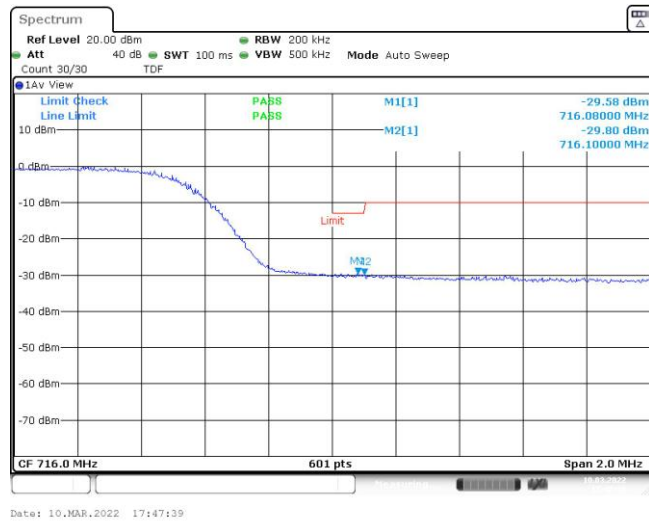
Band17-10MHz-QPSK-23800-50RB#0



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



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



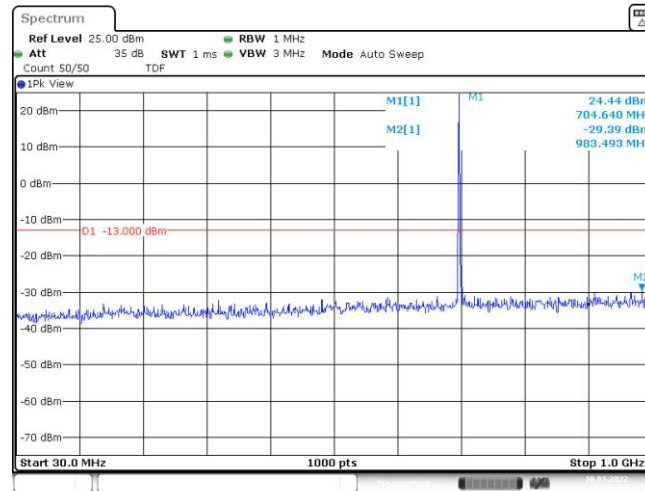
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-29.39	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-25.86	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-29.73	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-25.25	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-29.07	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-25.87	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-30.52	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-25.47	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-30.95	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-25.62	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-30.09	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-25.59	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-29.97	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-23.91	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-30.06	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-26.16	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-30.04	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-26.72	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-29.86	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-25.6	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-29.17	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-25.98	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-29.63	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-26.48	PASS

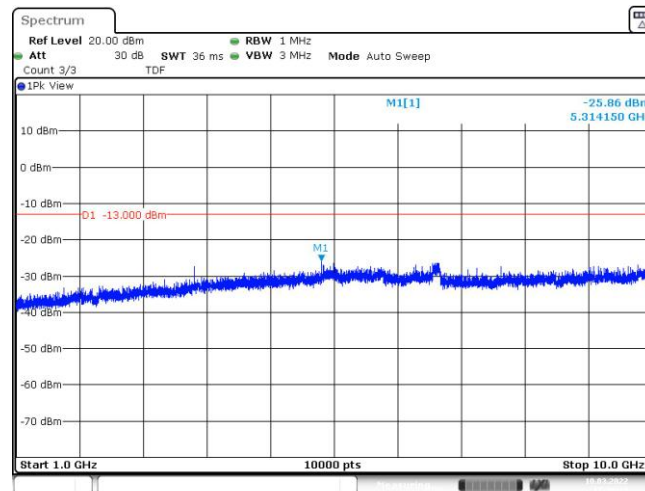
Test Graphs

Band17-5MHz-QPSK-23755-1RB#0-Range1:30~1000MHz



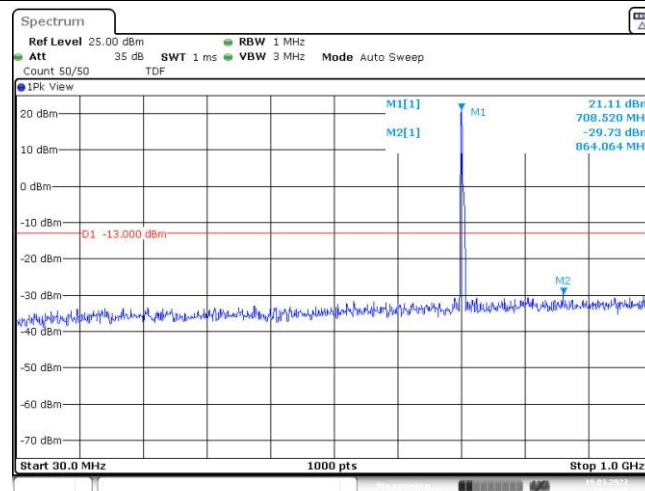
Date: 10.MAR.2022 17:26:04

Band17-5MHz-QPSK-23755-1RB#0-Range2:1000~10000MHz



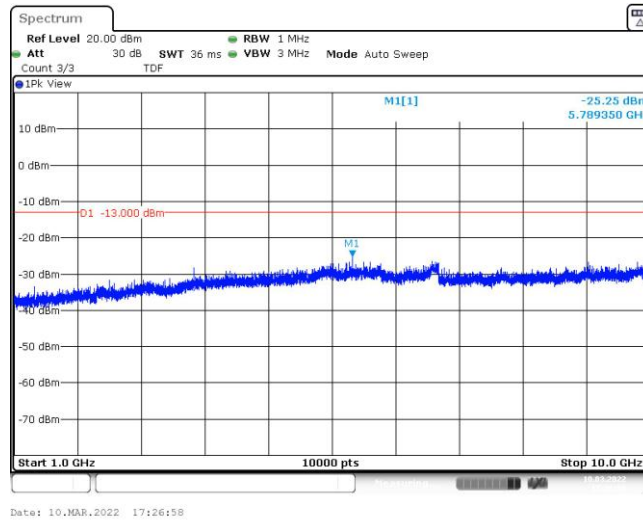
Date: 10.MAR.2022 17:26:13

Band17-5MHz-QPSK-23790-1RB#0-Range1:30~1000MHz

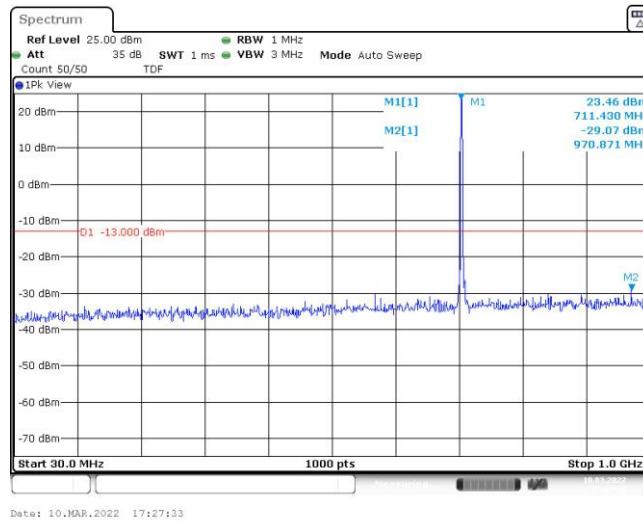


Date: 10.MAR.2022 17:26:48

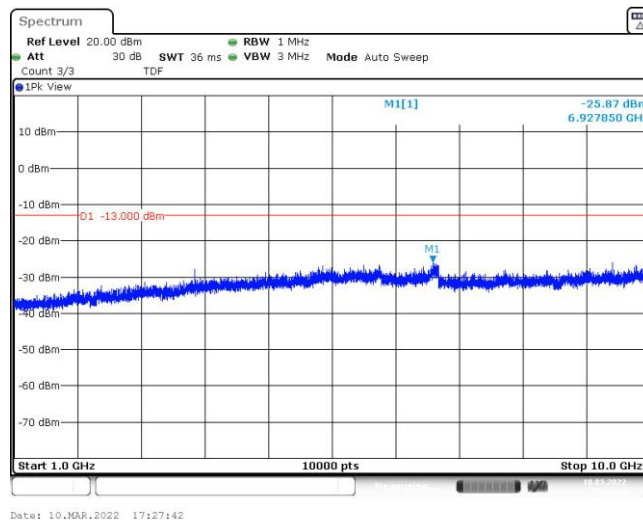
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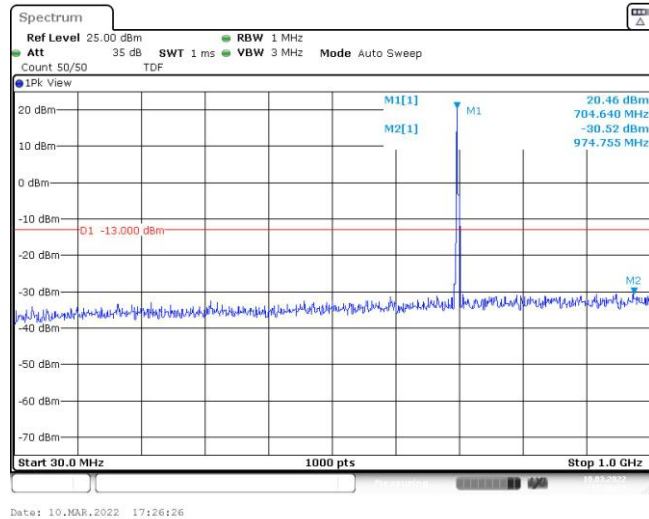
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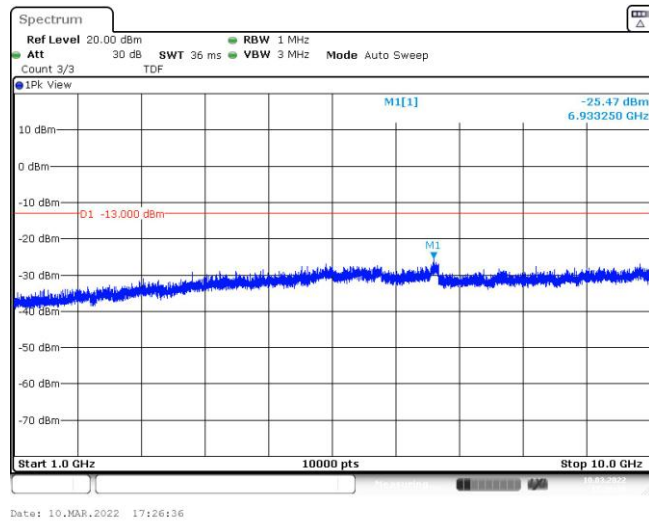
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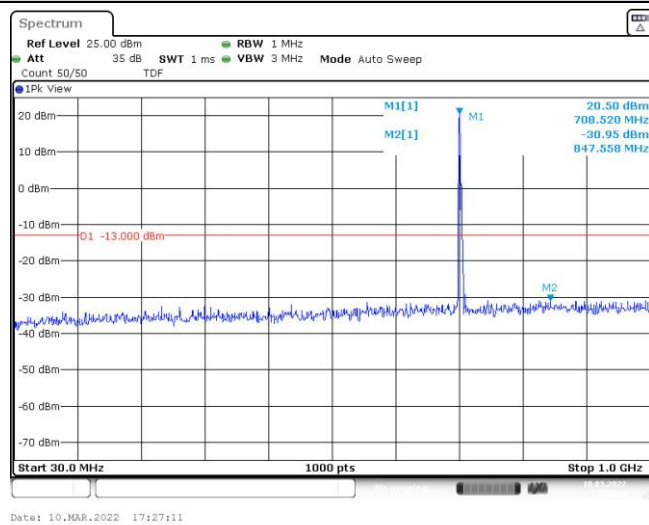
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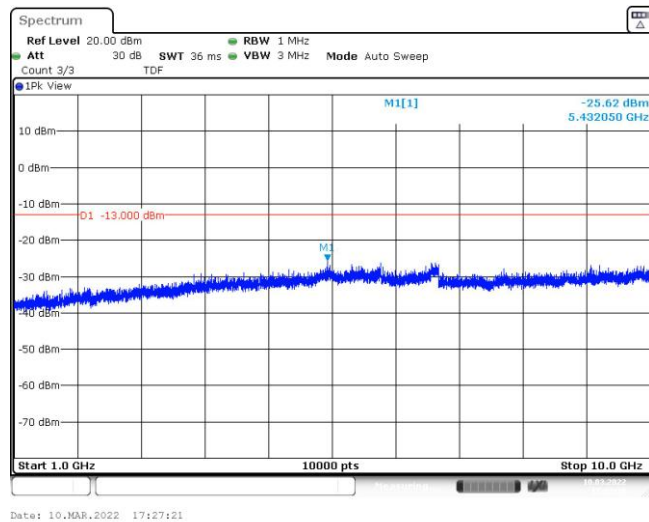
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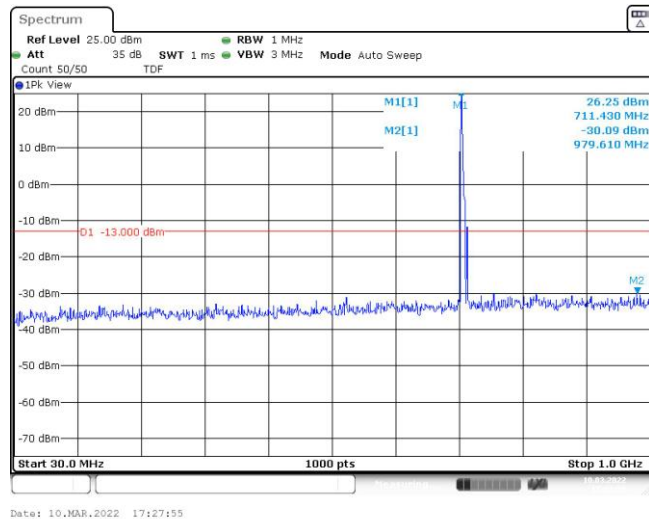
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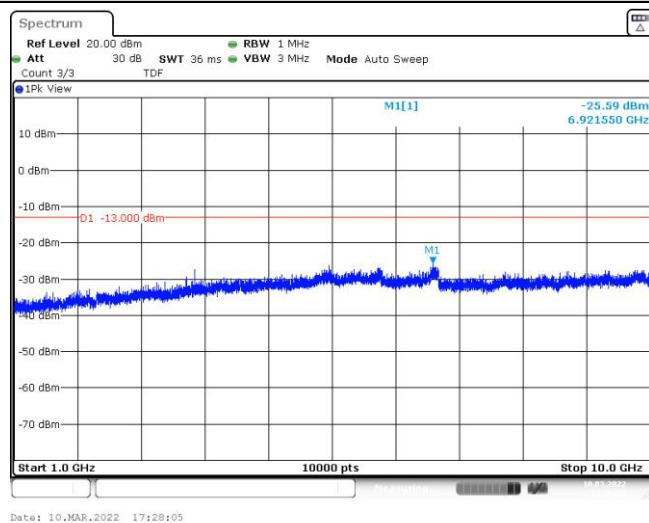
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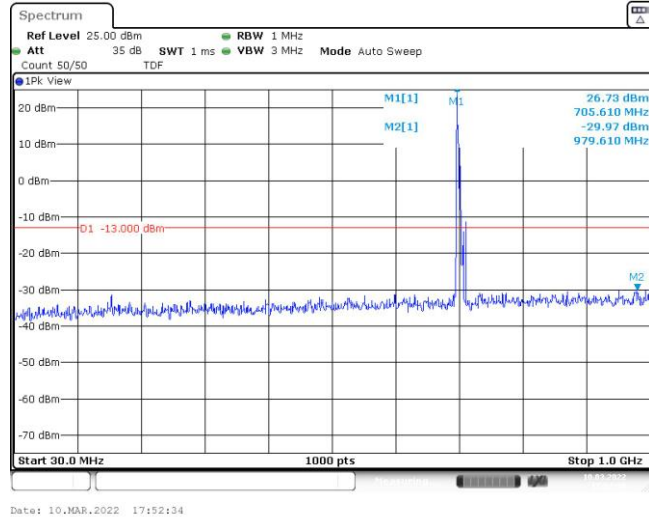
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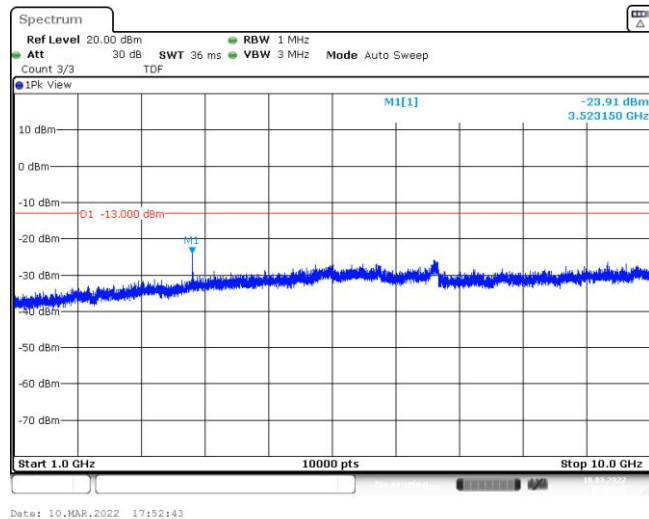
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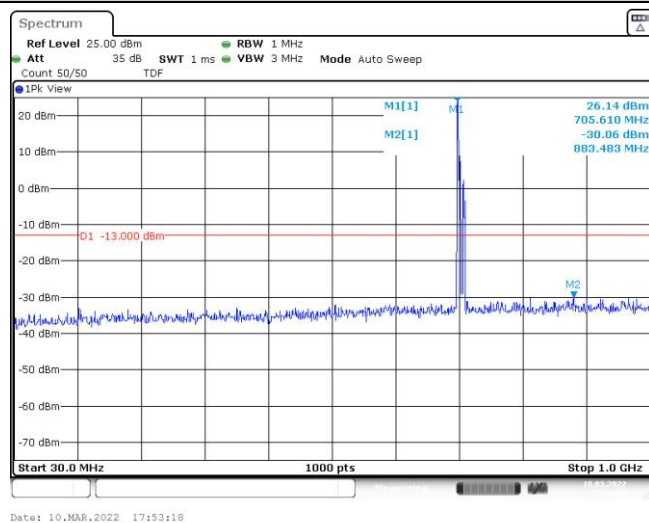
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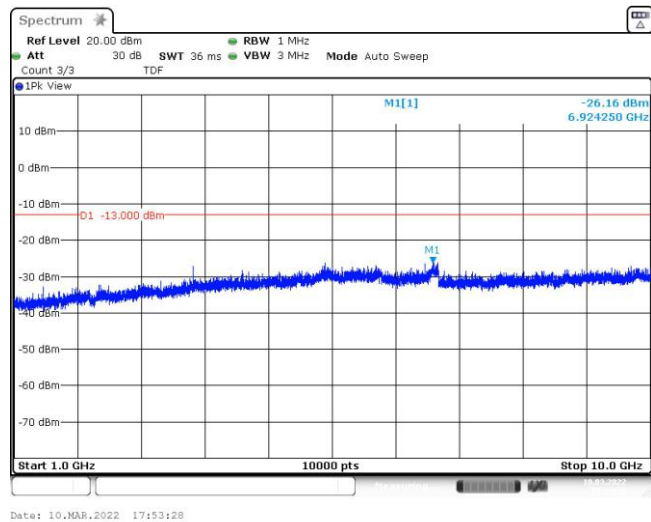
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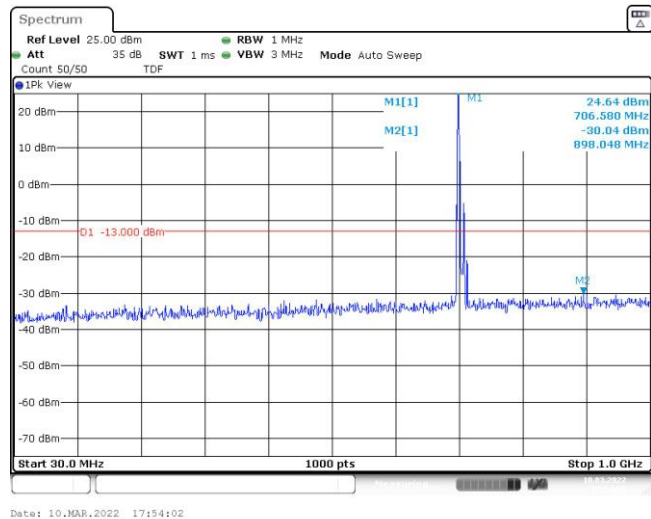
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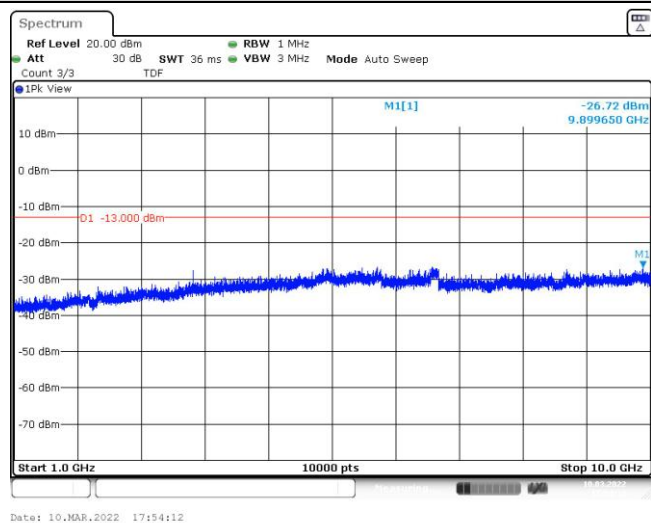
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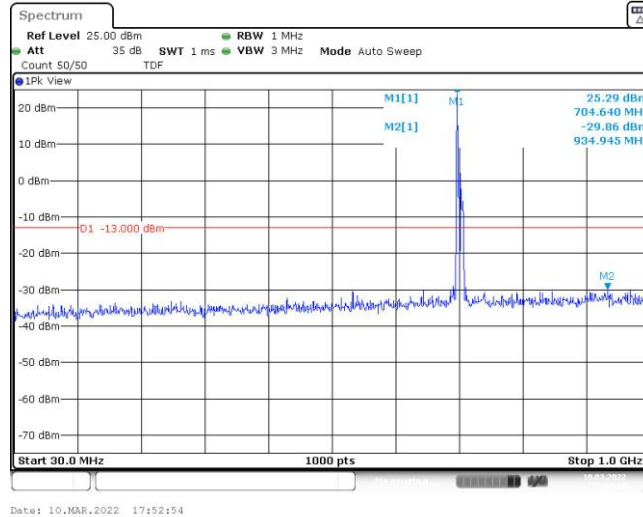
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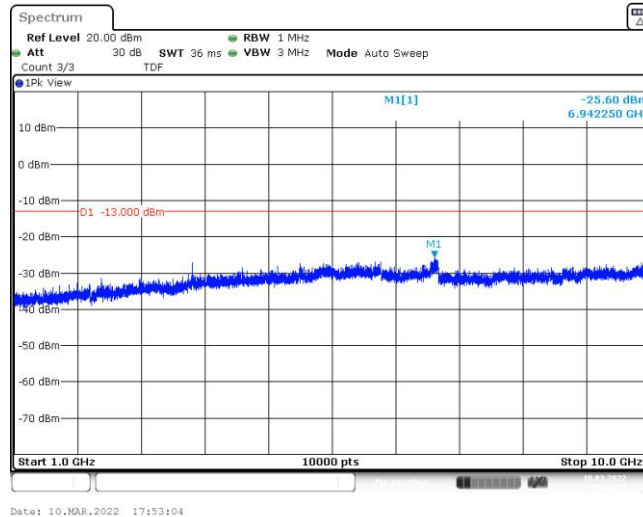
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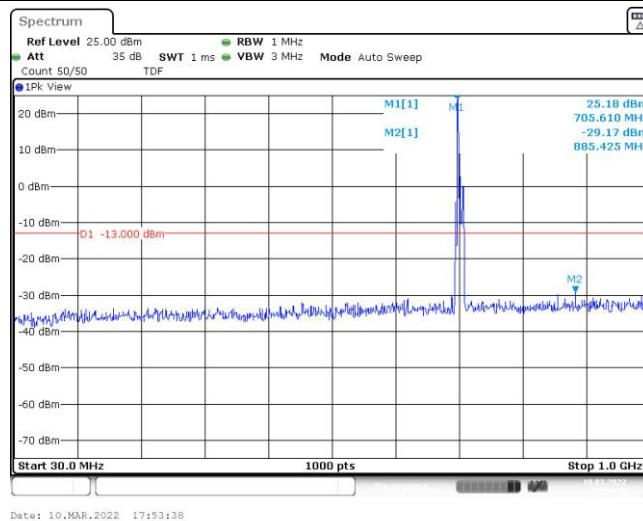
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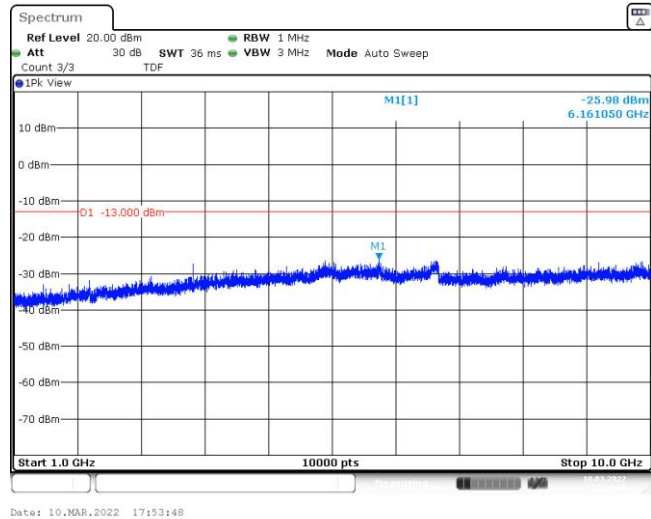
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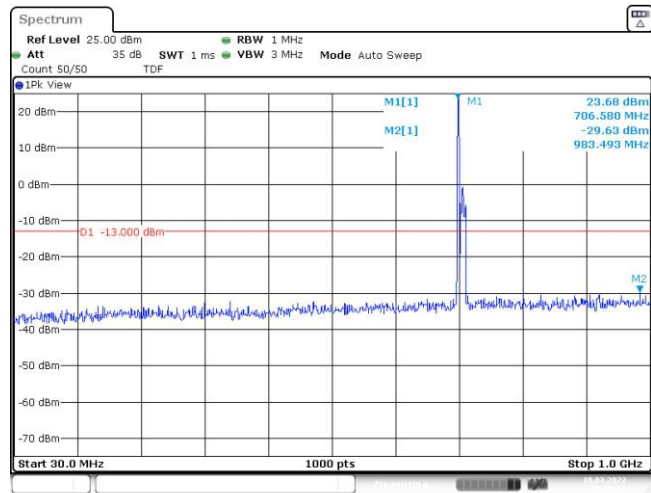


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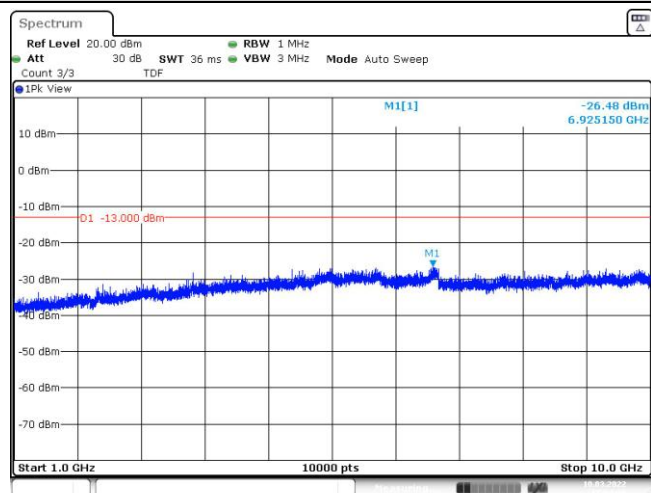
Date: 10.MAR.2022 17:53:48

Band17-10MHz-16QAM-23800-1RB#0-Range1:30~1000MHz



Date: 10.MAR.2022 17:54:23

Band17-10MHz-16QAM-23800-1RB#0-Range2:1000~10000MHz



Date: 10.MAR.2022 17:54:32