

## 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	23.47	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.57	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.61	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.50	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.50	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.64	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.56	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.38	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.70	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.70	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.53	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.51	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.67	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.49	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.82	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.70	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.58	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.71	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.72	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.74	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.76	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.42	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.60	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.67	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.53	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.47	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.64	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.56	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.67	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.86	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.83	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.61	PASS

Band17	5MHz	16QAM	23790	12RB#6	21.66	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.67	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.55	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.87	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.67	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.81	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.73	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.74	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.73	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.82	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.53	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.39	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.68	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.46	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.50	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.72	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.64	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.22	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.52	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.71	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.59	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.58	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.71	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.71	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.24	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.50	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.65	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.65	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.60	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.72	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.78	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.70	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.64	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.86	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.49	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.41	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.64	PASS

Band17	10MHz	16QAM	23780	50RB#0	21.65	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.69	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.99	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.61	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.59	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.82	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.71	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.66	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.53	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.63	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.69	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.67	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.73	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.81	PASS

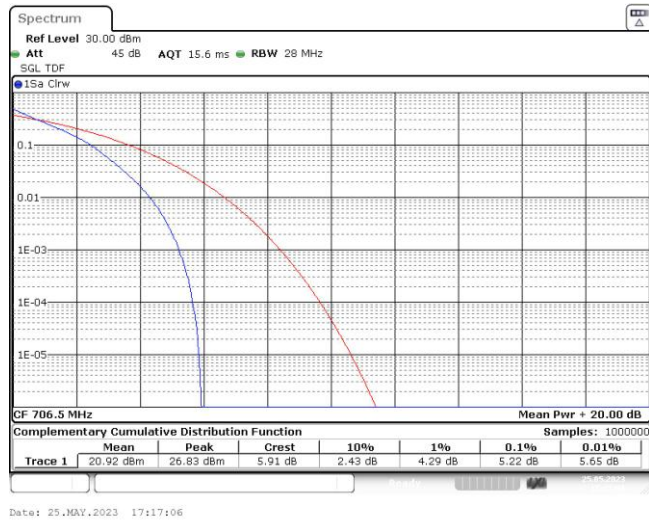
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

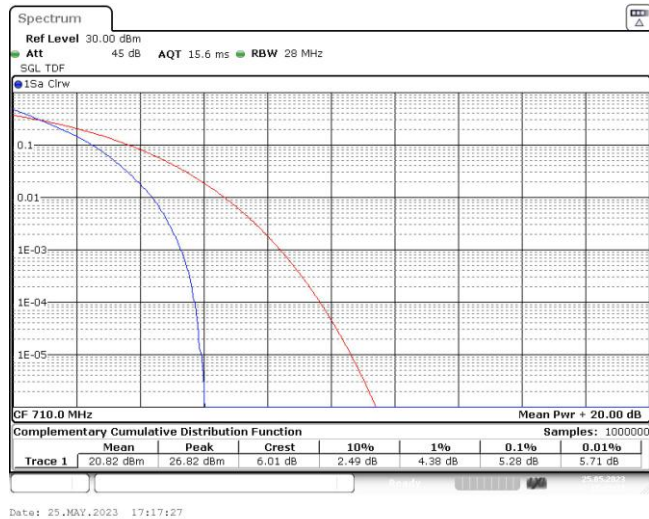
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	5.22	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.28	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.58	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.91	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.03	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.36	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.25	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.13	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.84	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.03	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.97	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.65	13	PASS

# Test Graphs

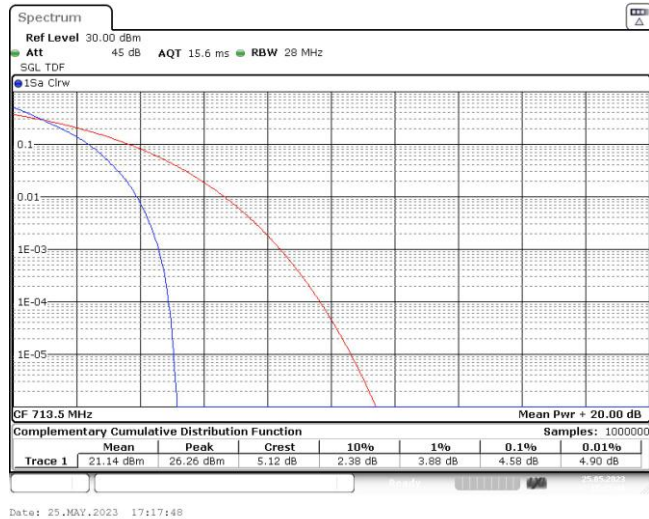
Band17-5MHz-QPSK-23755-25RB#0



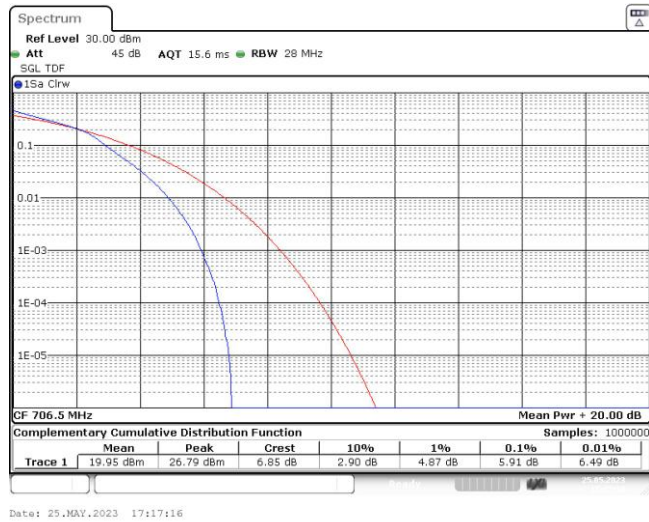
Band17-5MHz-QPSK-23790-25RB#0



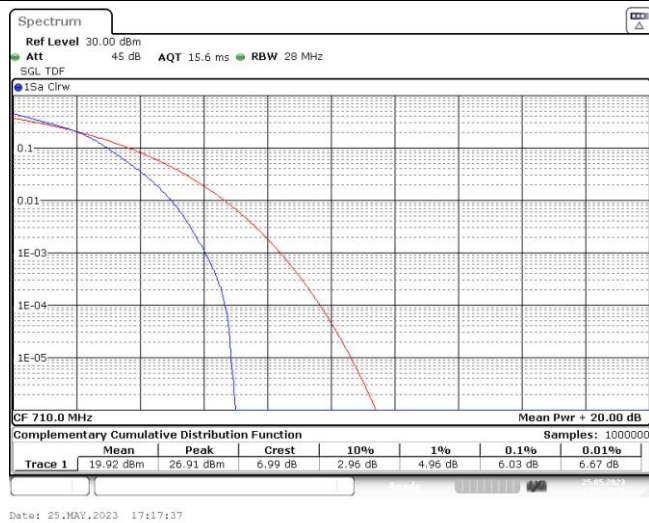
Band17-5MHz-QPSK-23825-25RB#0



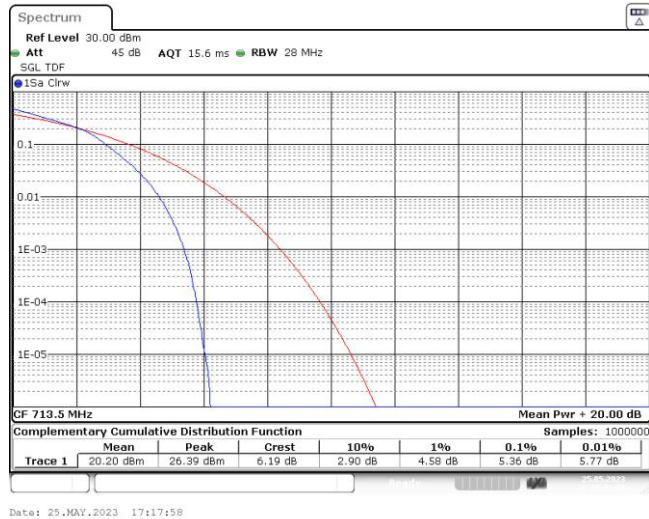
Band17-5MHz-16QAM-23755-25RB#0



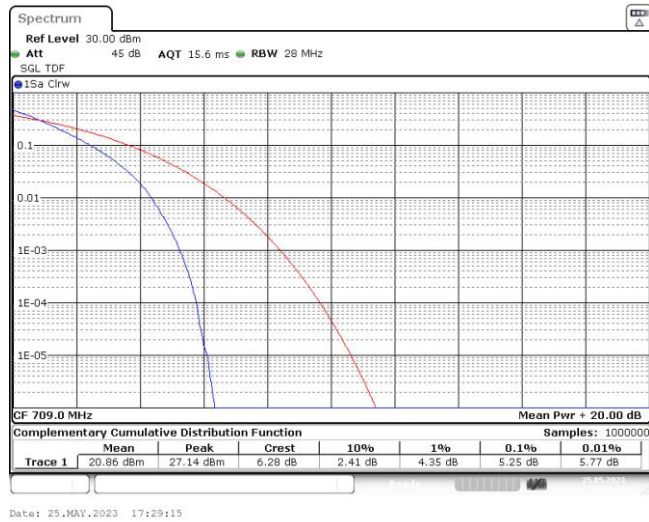
Band17-5MHz-16QAM-23790-25RB#0



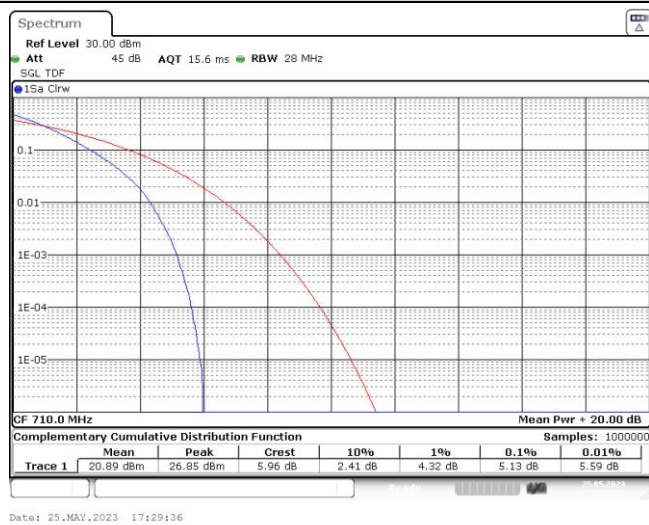
Band17-5MHz-16QAM-23825-25RB#0



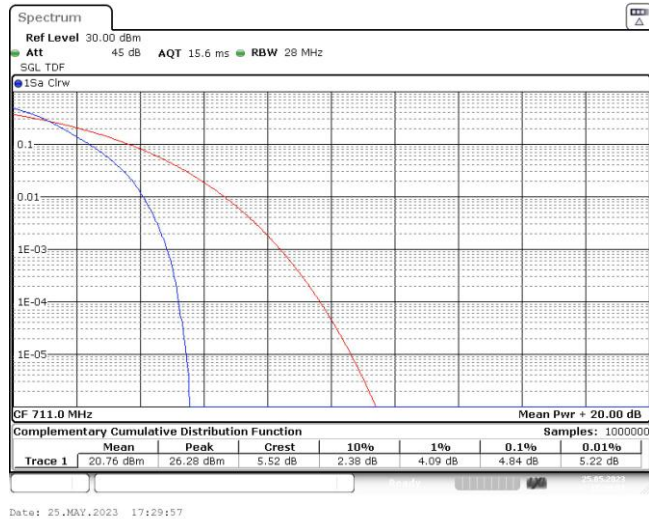
Band17-10MHz-QPSK-23780-50RB#0



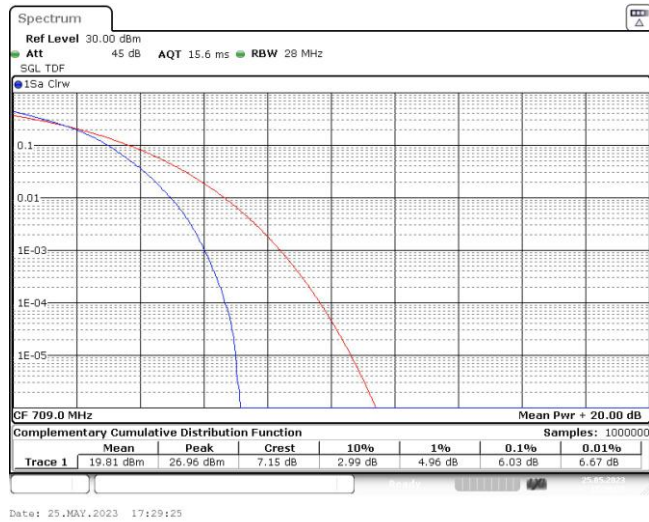
Band17-10MHz-QPSK-23790-50RB#0



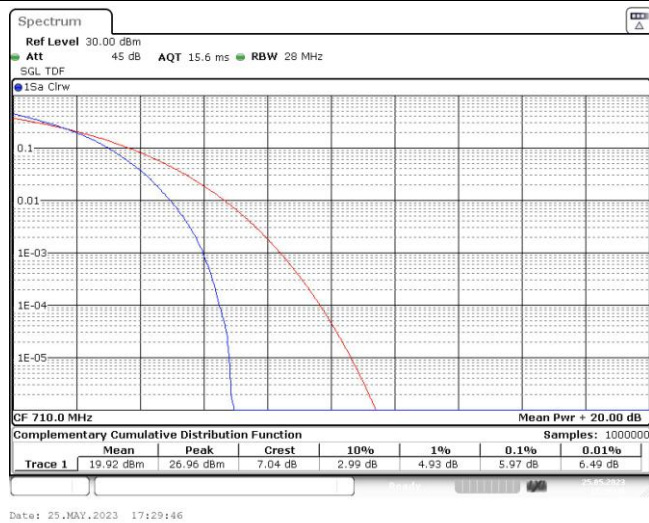
Band17-10MHz-QPSK-23800-50RB#0



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

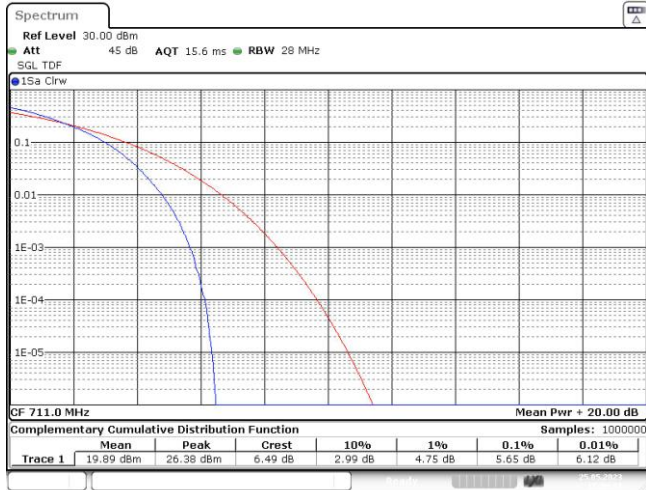


Band17-10MHz-16QAM-23790-50RB#0



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





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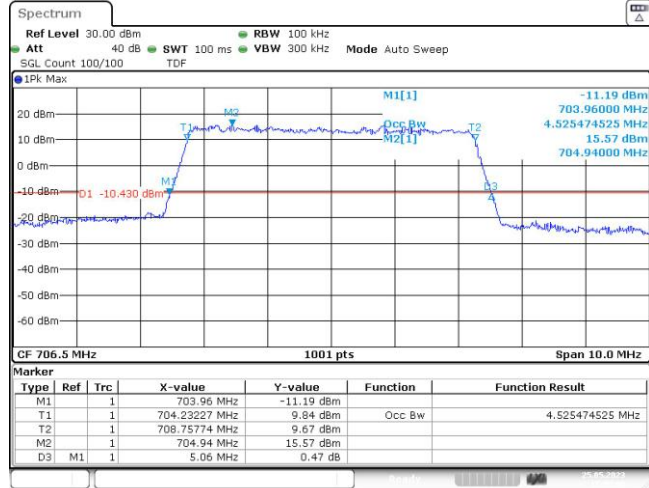
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

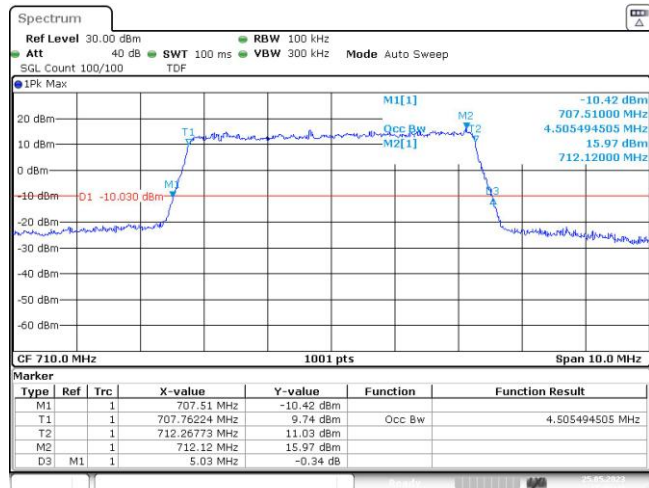
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.525	5.06	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.505	5.03	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.496	5.05	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.515	5.04	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.525	5.05	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.515	5.04	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.018	10.03	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.985	9.97	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.952	10.00	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.018	9.93	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.985	9.97	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.952	9.97	PASS

# Test Graphs

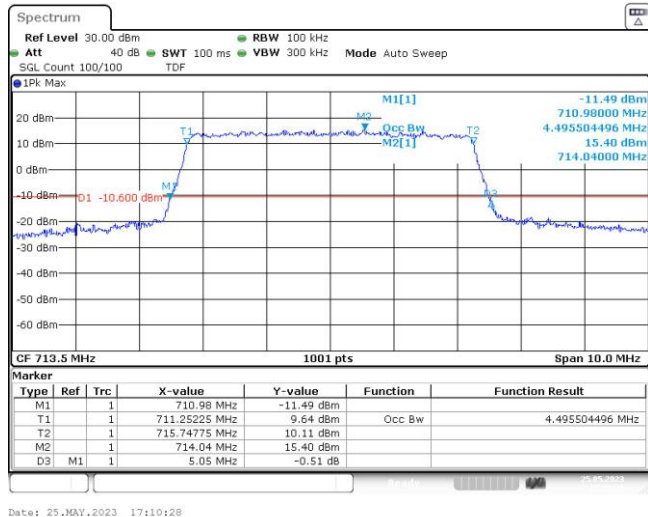
## Band17-5MHz-QPSK-23755-25RB#0



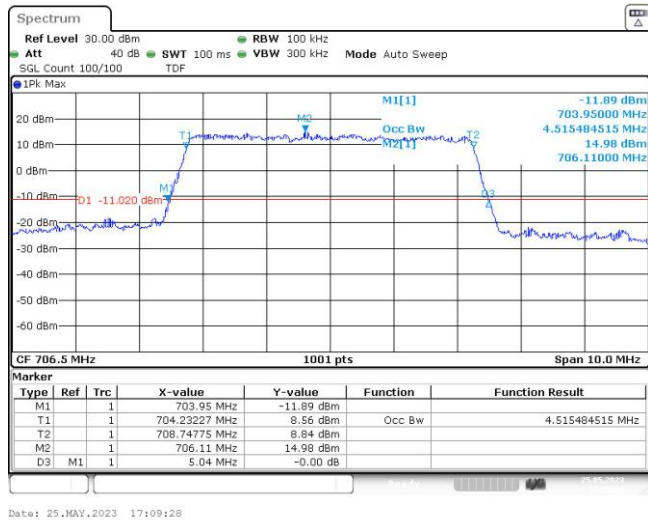
## Band17-5MHz-QPSK-23790-25RB#0



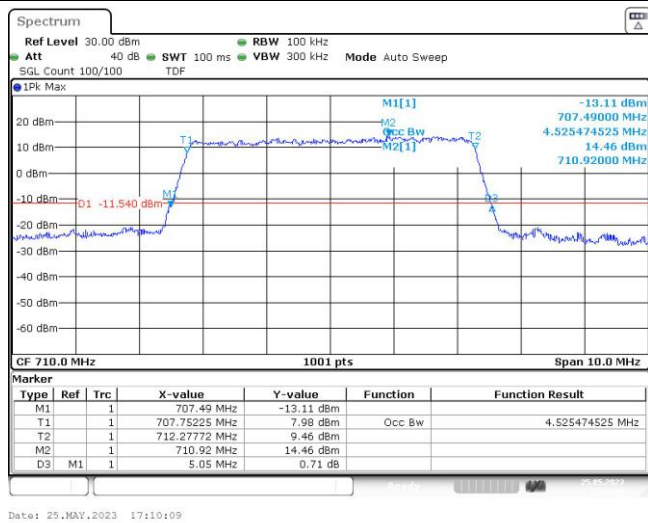
## Band17-5MHz-QPSK-23825-25RB#0



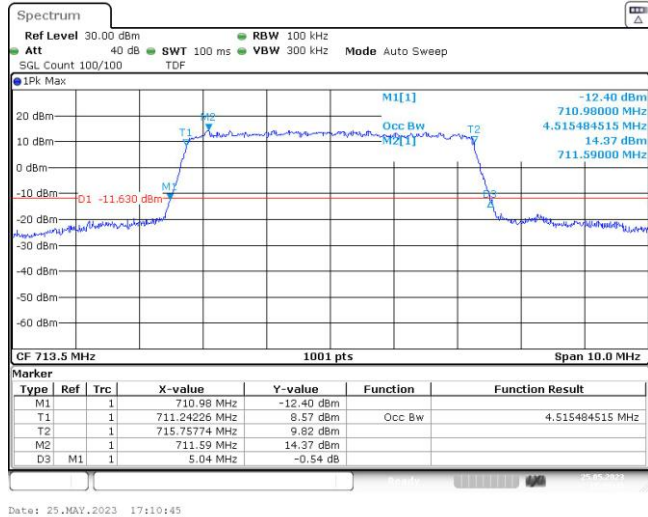
### Band17-5MHz-16QAM-23755-25RB#0



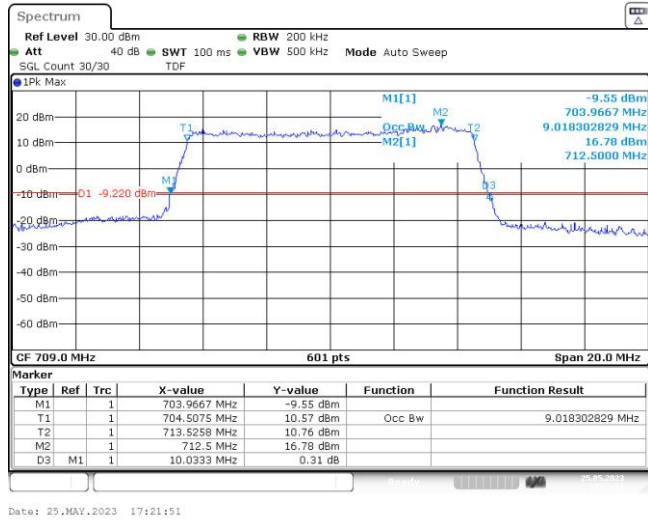
### Band17-5MHz-16QAM-23790-25RB#0



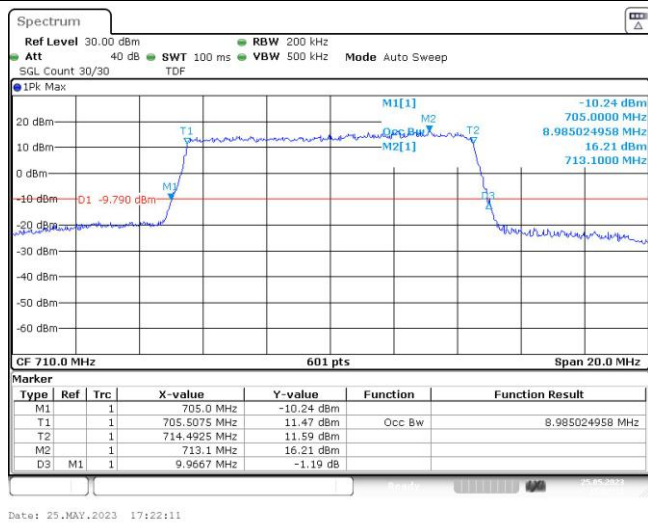
### Band17-5MHz-16QAM-23825-25RB#0



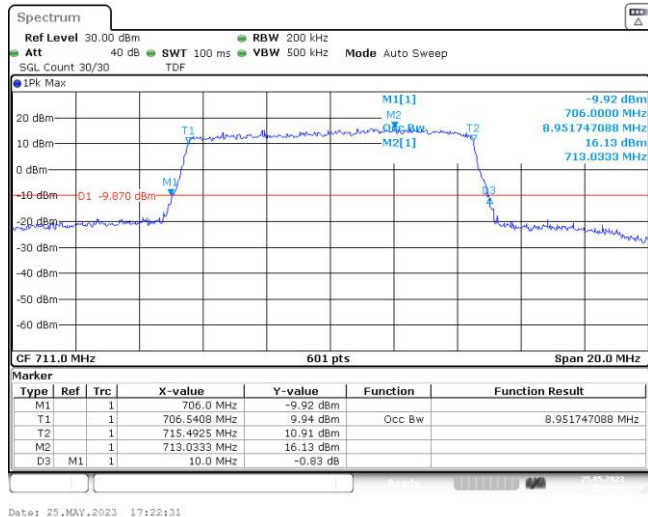
Band17-10MHz-QPSK-23780-50RB#0



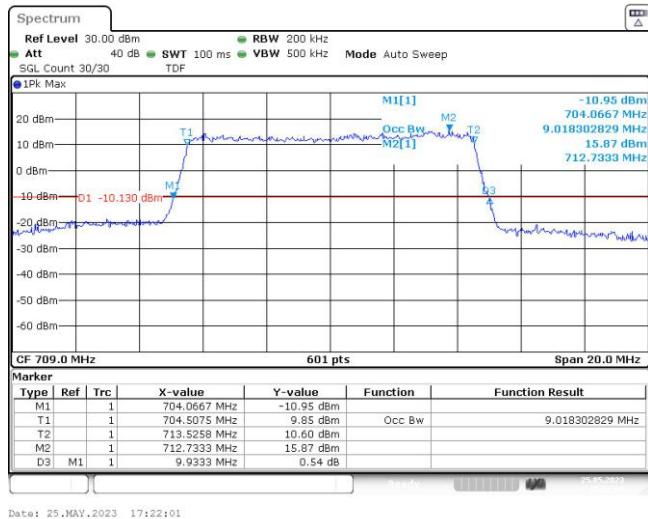
Band17-10MHz-QPSK-23790-50RB#0



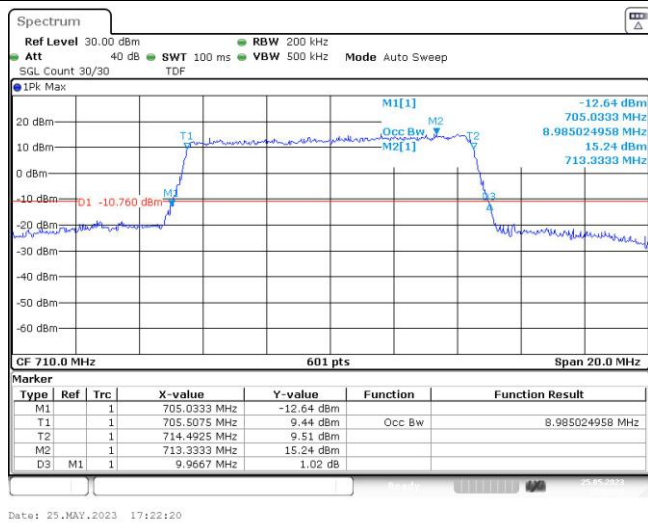
Band17-10MHz-QPSK-23800-50RB#0



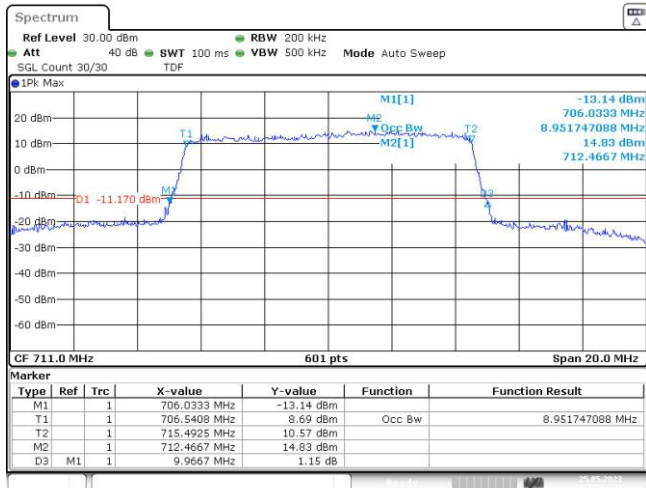
### Band17-10MHz-16QAM-23780-50RB#0



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



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



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## Appendix D: Band Edge

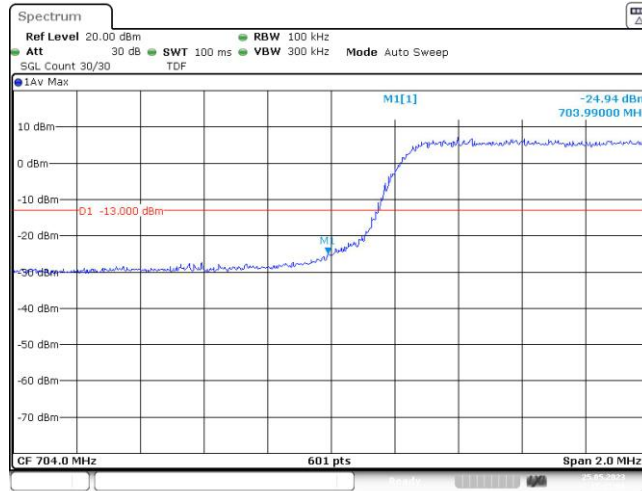
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-24.94	PASS
Band17	5MHz	QPSK	23825	25RB#0	-26.63	PASS
Band17	5MHz	16QAM	23755	25RB#0	-26.47	PASS
Band17	5MHz	16QAM	23825	25RB#0	-26.46	PASS
Band17	10MHz	QPSK	23780	50RB#0	-27.10,-26.42	PASS
Band17	10MHz	QPSK	23800	50RB#0	-30.02,-30.65	PASS
Band17	10MHz	16QAM	23780	50RB#0	-28.98,-28.06	PASS
Band17	10MHz	16QAM	23800	50RB#0	-30.62,-31.03	PASS



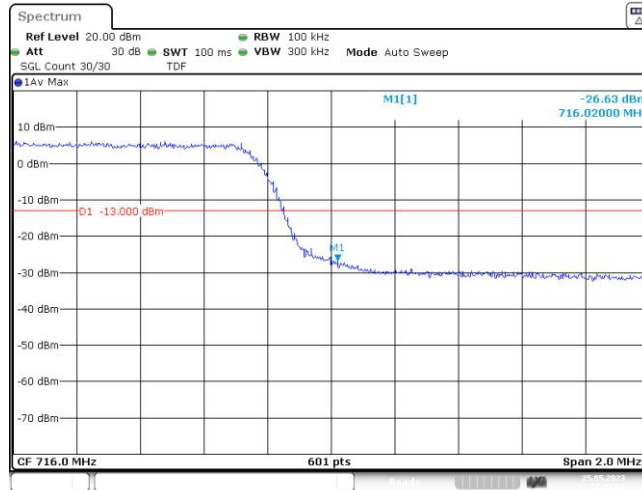
# Test Graphs

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



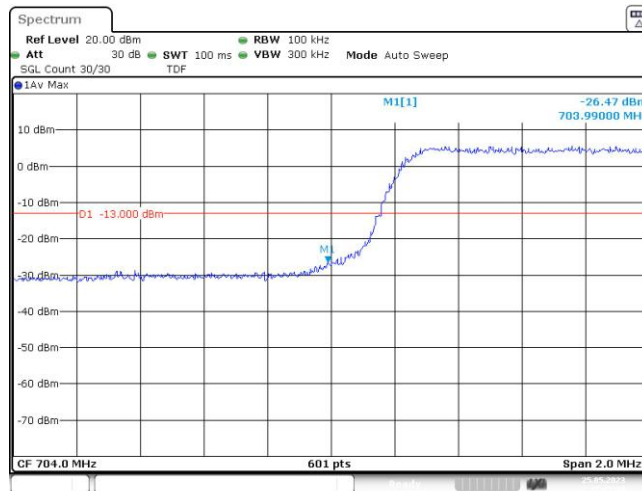
Date: 25.MAY.2023 17:11:08

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



Date: 25.MAY.2023 17:11:26

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



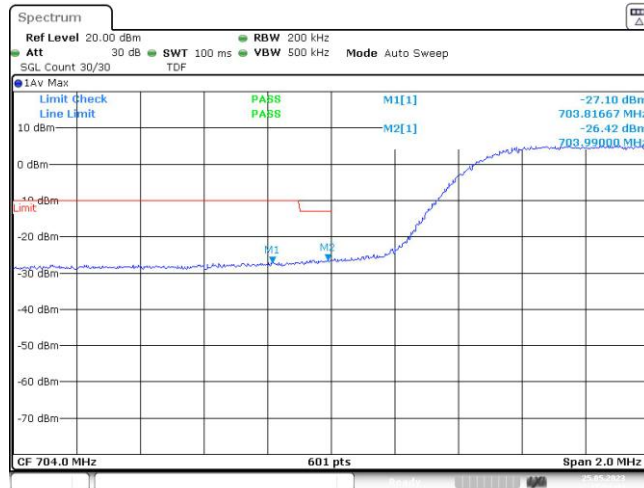
Date: 25.MAY.2023 17:11:16

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



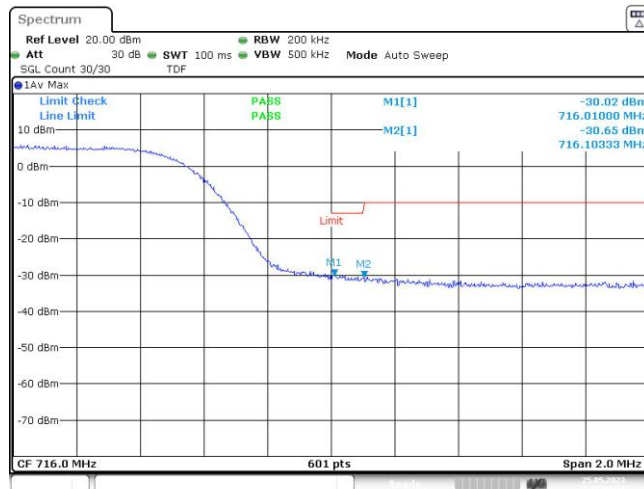
Date: 25.MAY.2023 17:11:34

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



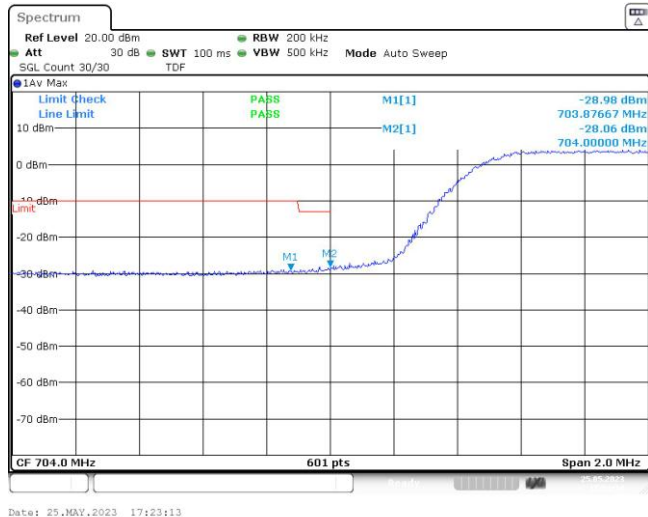
Date: 25.MAY.2023 17:23:04

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

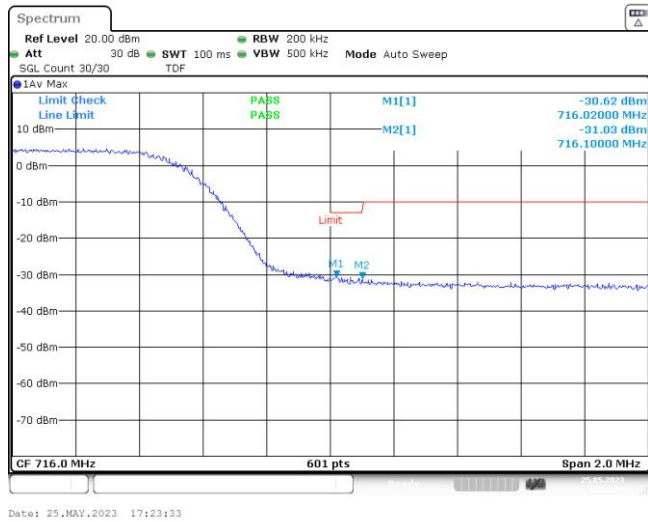


Date: 25.MAY.2023 17:23:24

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



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



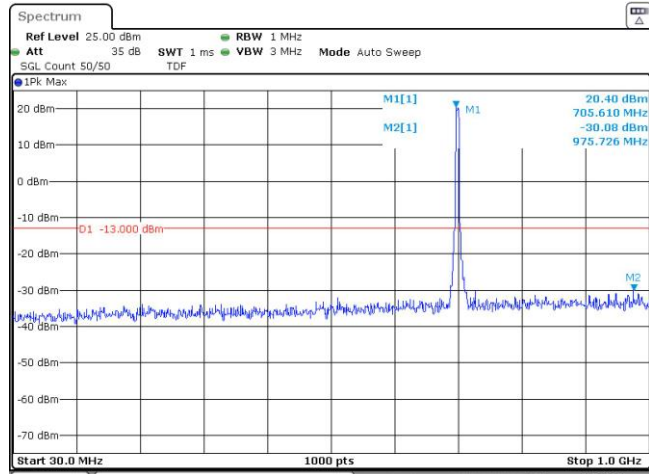
## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-30.08	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-27.81	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-31.33	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-27.15	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-30.63	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-27.45	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-31.21	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-27.55	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-30.35	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-28.14	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-31.38	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-27.06	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-30.59	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-26.52	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-29.99	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-27.28	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-30.46	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-27.46	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-30.04	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-27.73	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-31.52	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-27.03	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-30.11	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-27.9	PASS

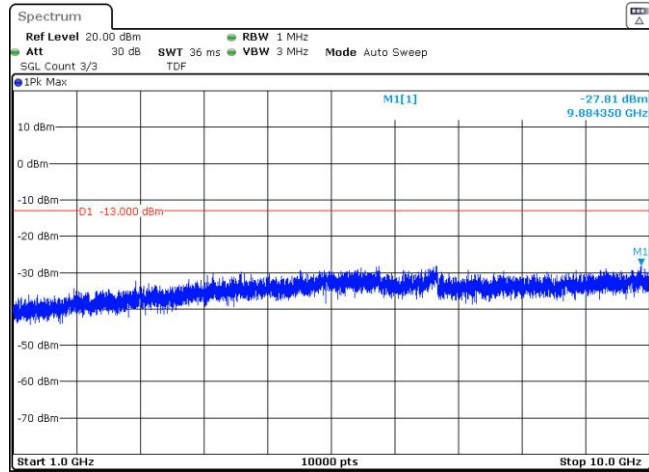
# Test Graphs

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



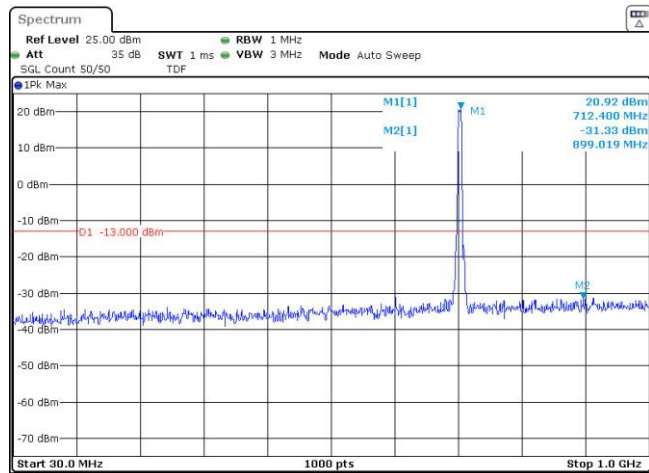
Date: 25.MAY.2023 17:11:55

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



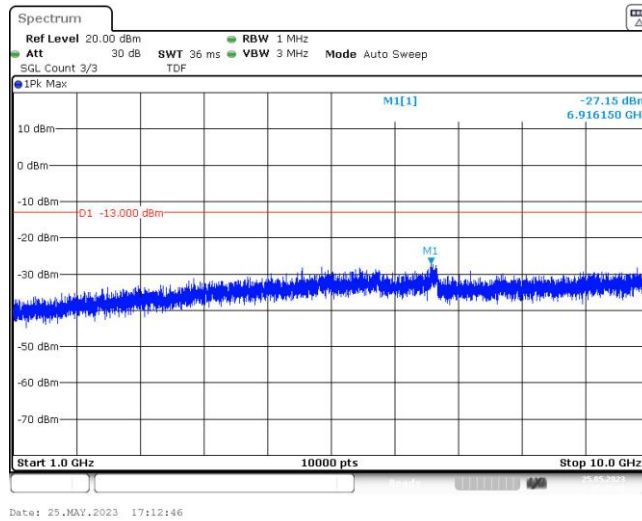
Date: 25.MAY.2023 17:12:04

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

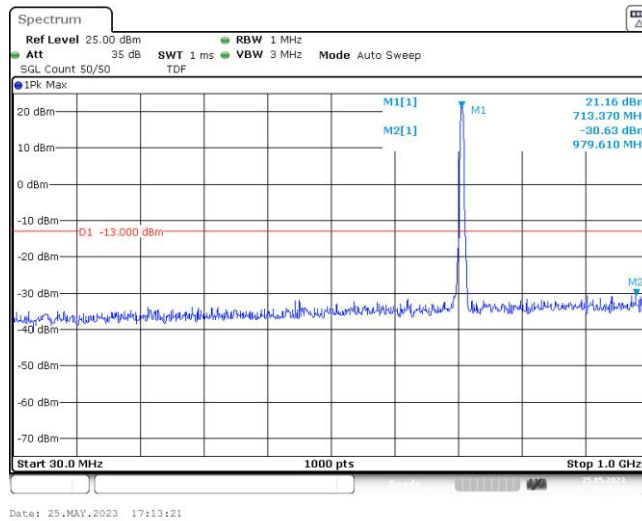


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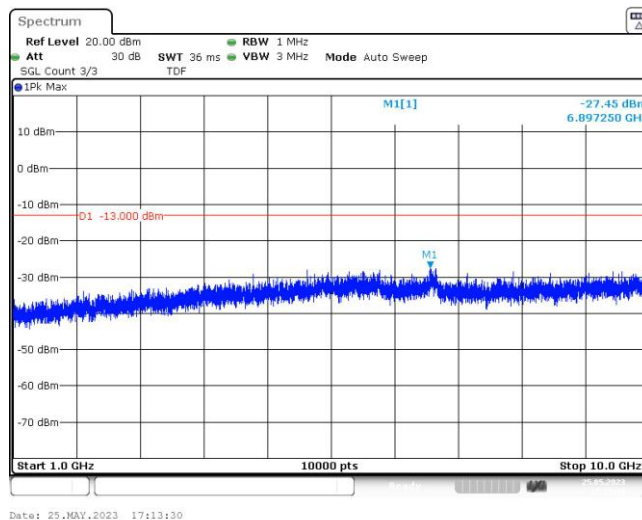
### Band17-5MHz-QPSK-23790-25RB#0-Range2:1000~10000MHz



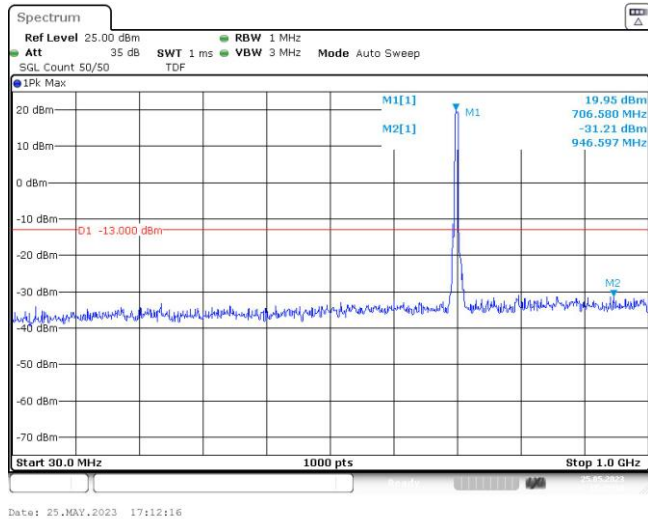
### Band17-5MHz-QPSK-23825-25RB#0-Range1:30~1000MHz



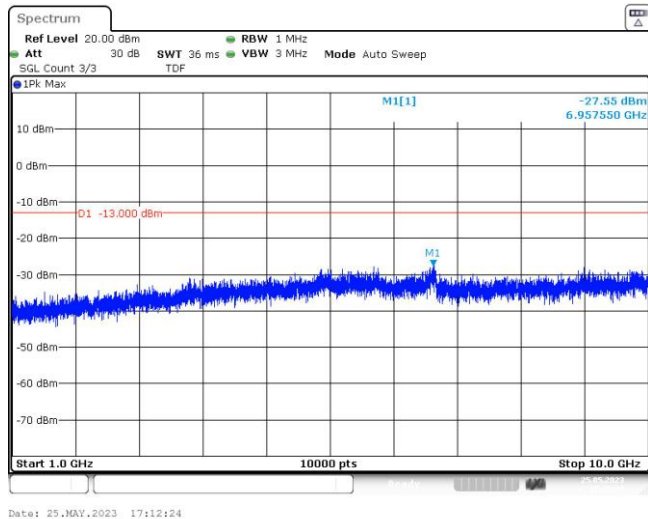
### Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



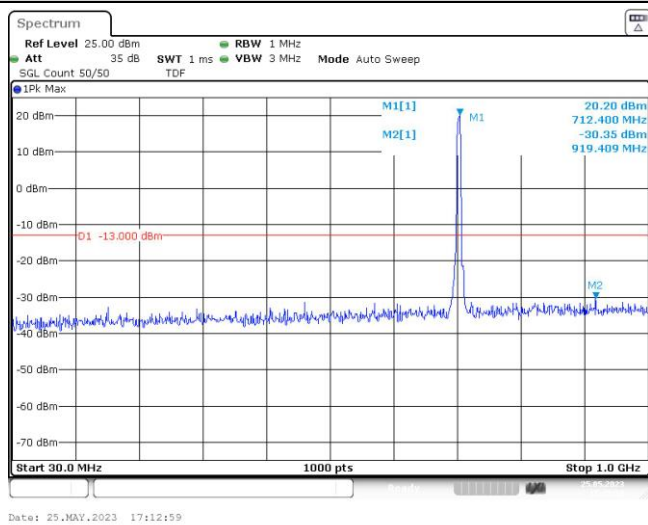
### Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



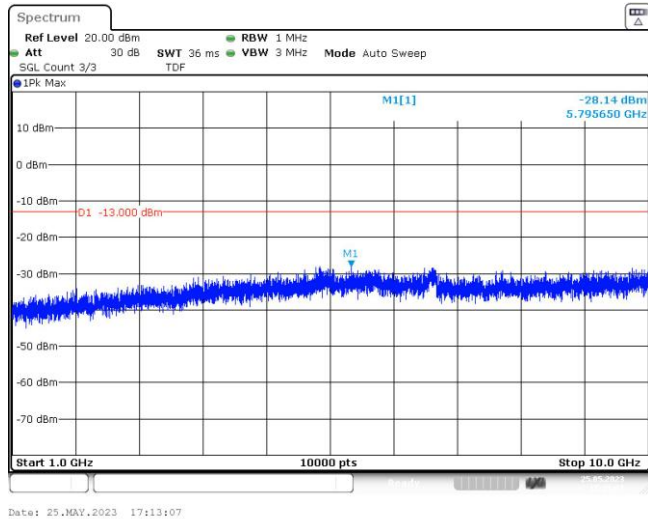
Band17-5MHz-16QAM-23755-25RB#0-Range2:1000~10000MHz



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

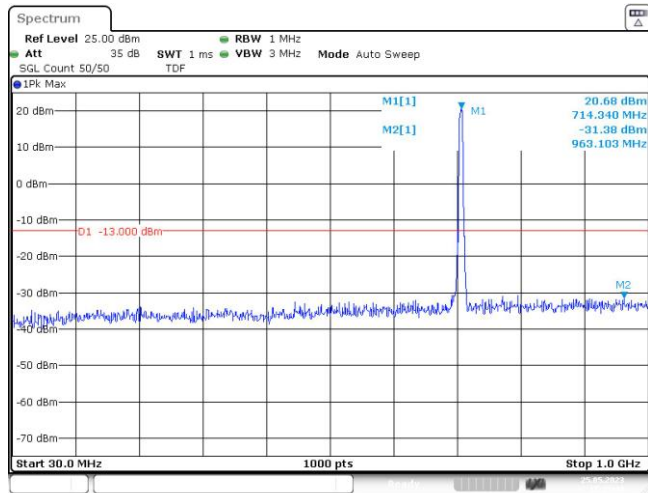


Band17-5MHz-16QAM-23790-25RB#0-Range2:1000~10000MHz



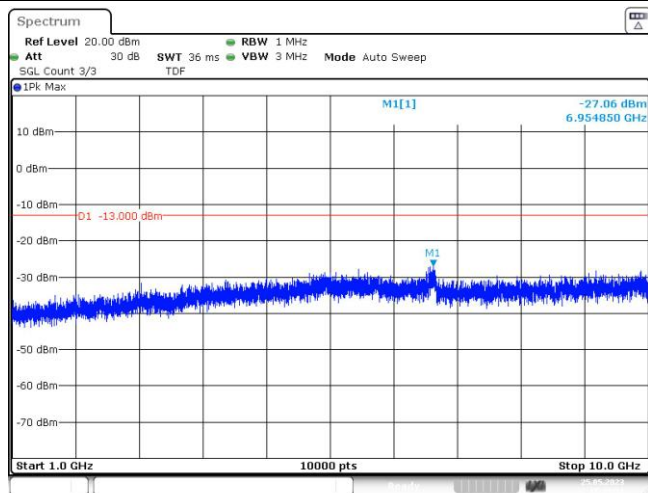
Date: 25.MAY.2023 17:13:07

Band17-5MHz-16QAM-23825-25RB#0-Range1:30~1000MHz



Date: 25.MAY.2023 17:13:43

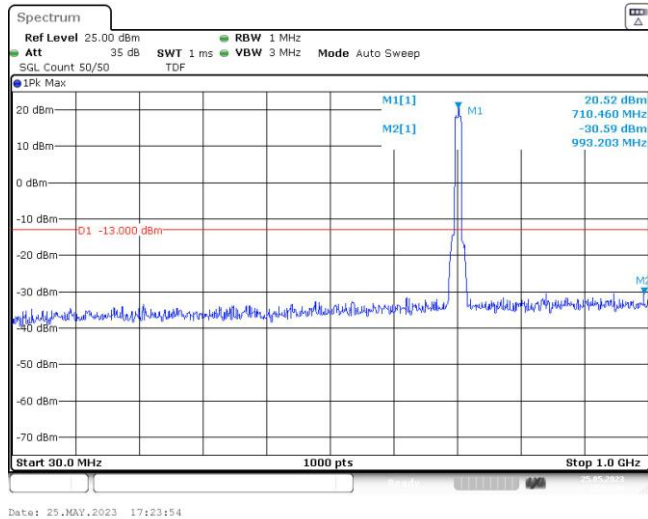
Band17-5MHz-16QAM-23825-25RB#0-Range2:1000~10000MHz



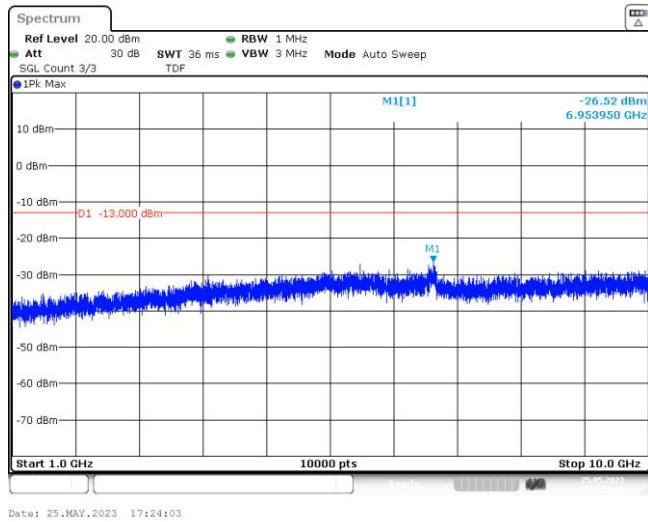
Date: 25.MAY.2023 17:13:51

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

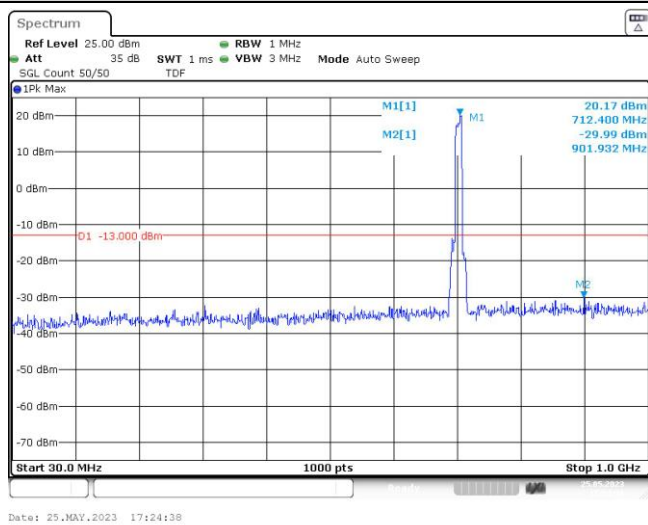




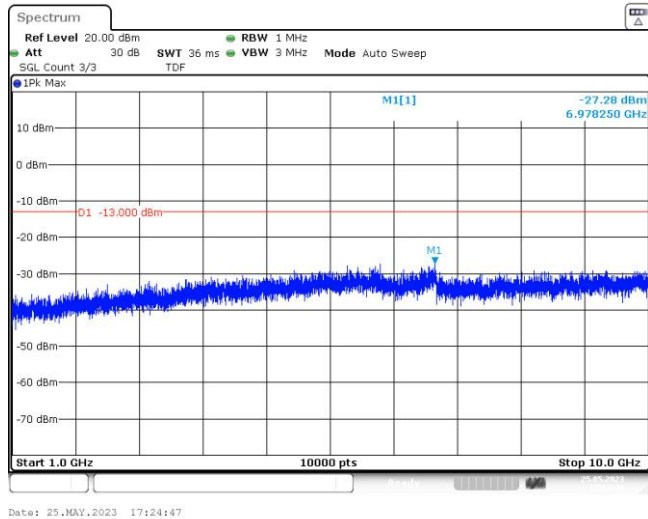
Band17-10MHz-QPSK-23780-50RB#0-Range2:1000~10000MHz



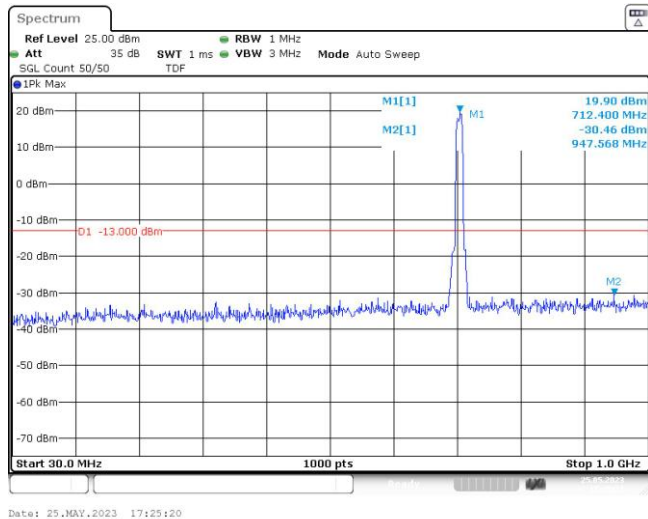
Band17-10MHz-QPSK-23790-50RB#0-Range1:30~1000MHz



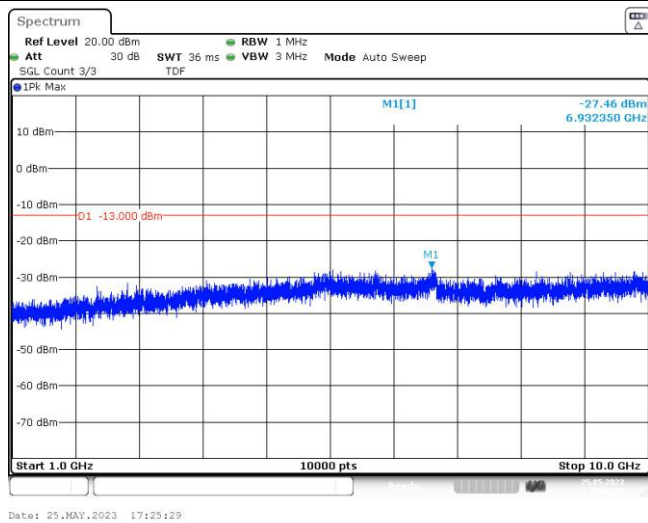
Band17-10MHz-QPSK-23790-50RB#0-Range2:1000~10000MHz



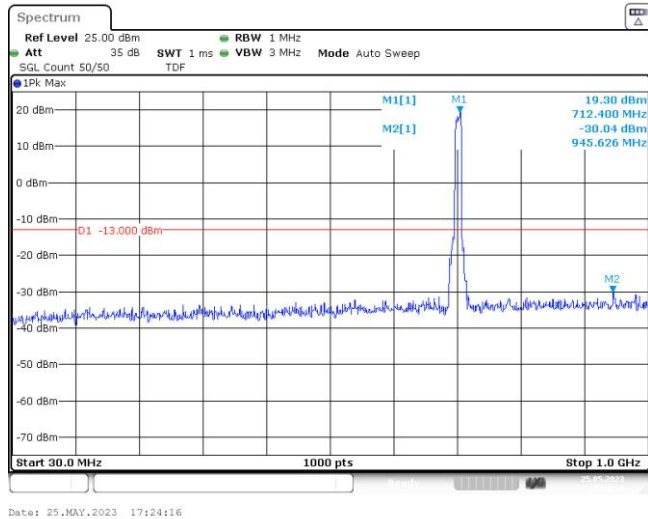
Band17-10MHz-QPSK-23800-50RB#0-Range1:30~1000MHz



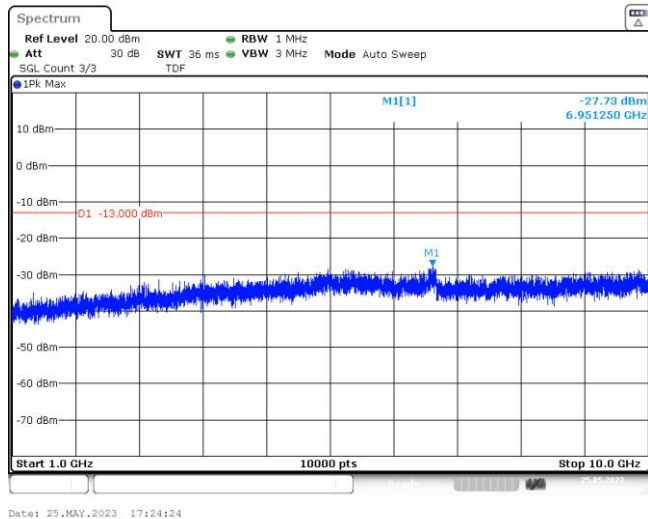
Band17-10MHz-QPSK-23800-50RB#0-Range2:1000~10000MHz



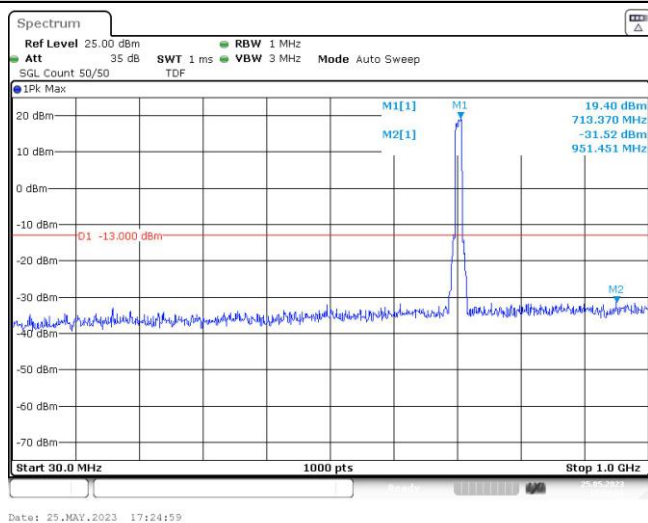
Band17-10MHz-16QAM-23780-50RB#0-Range1:30~1000MHz



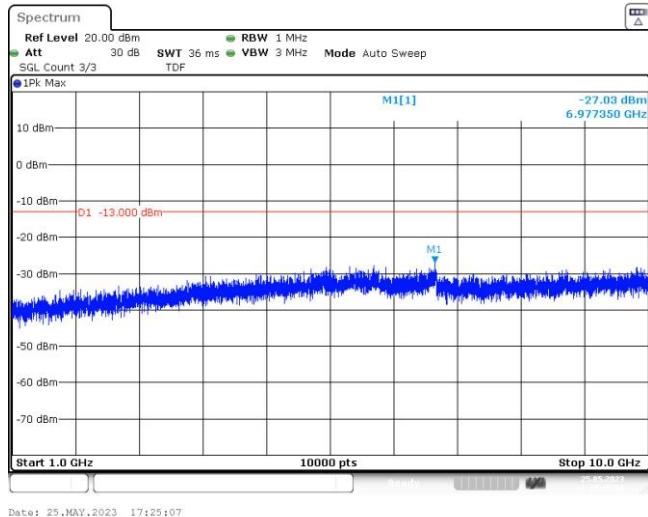
Band17-10MHz-16QAM-23780-50RB#0-Range2:1000~10000MHz



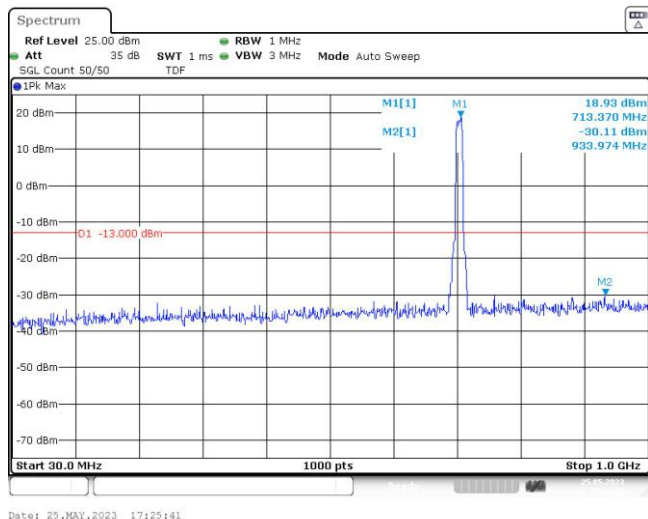
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



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

