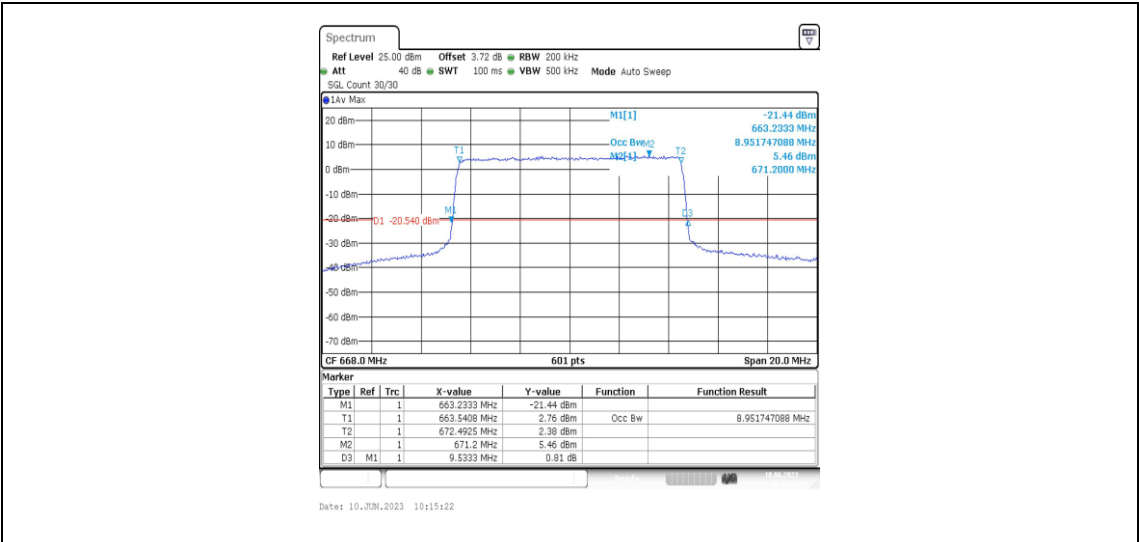
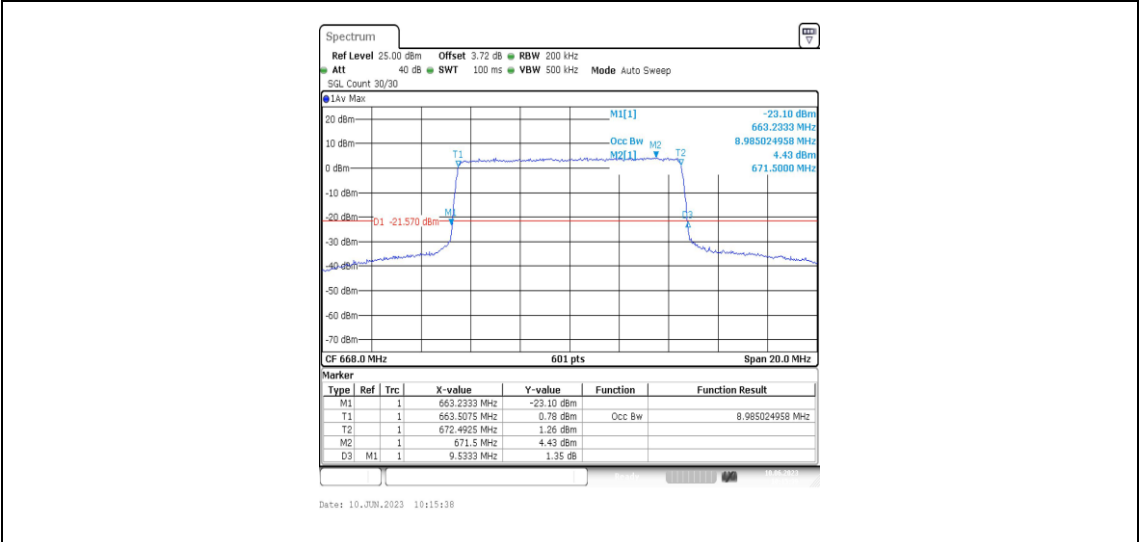
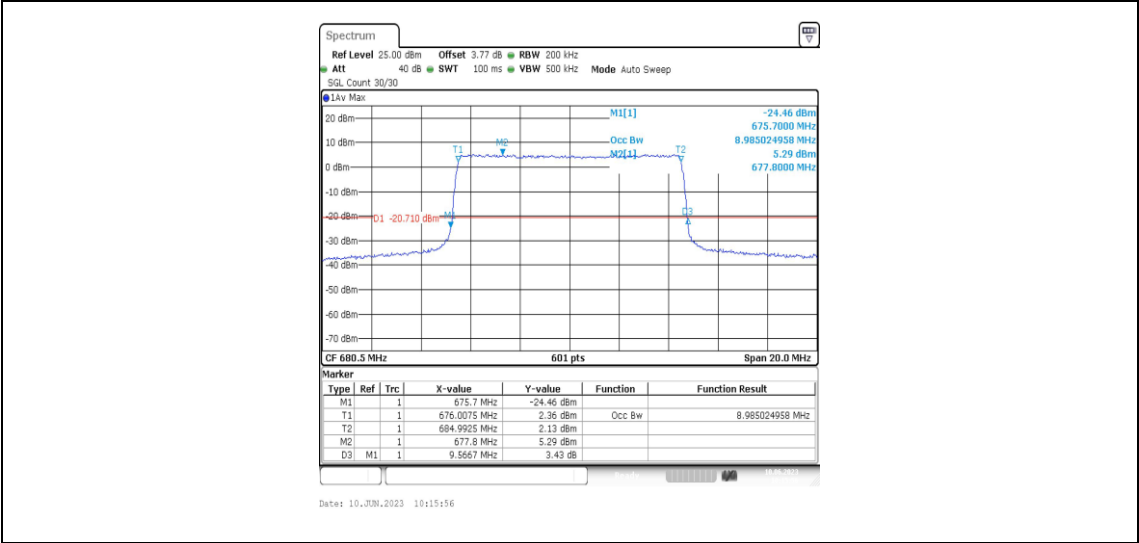




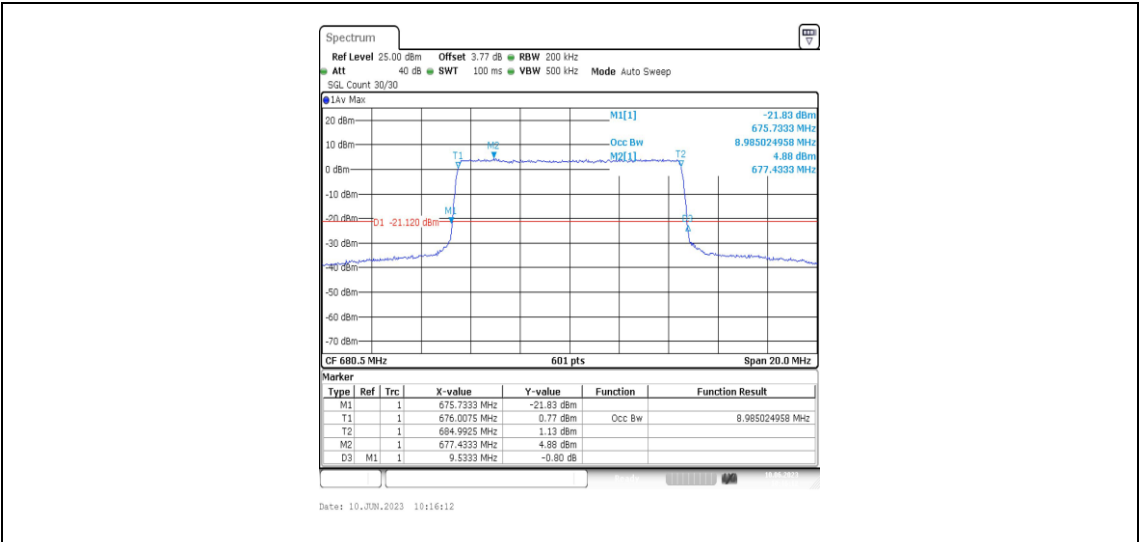
Band71-10MHz-QPSK-133172-50RB#0-8.952



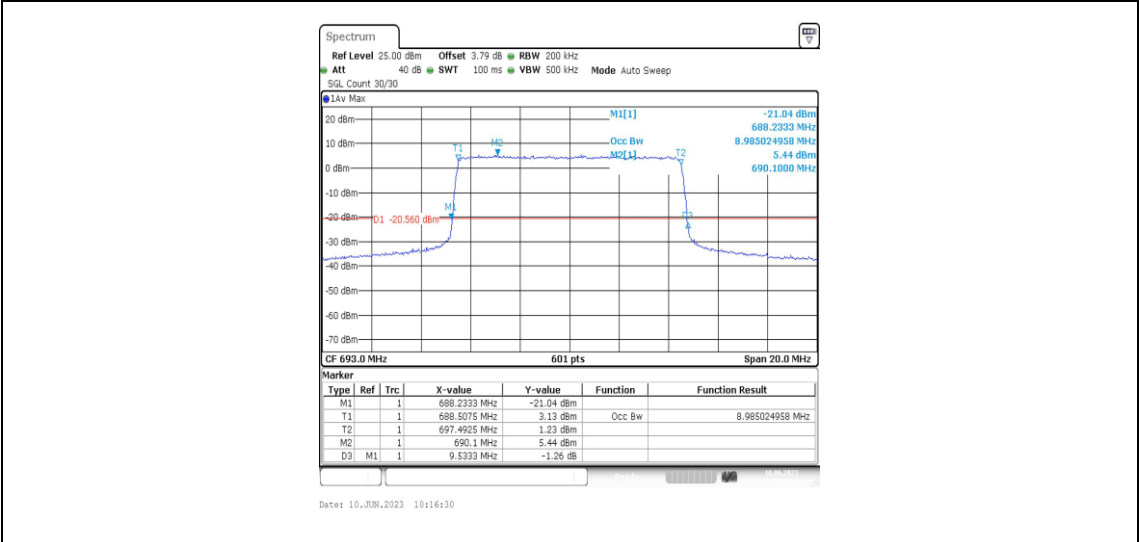
Band71-10MHz-16QAM-133172-50RB#0-8.985



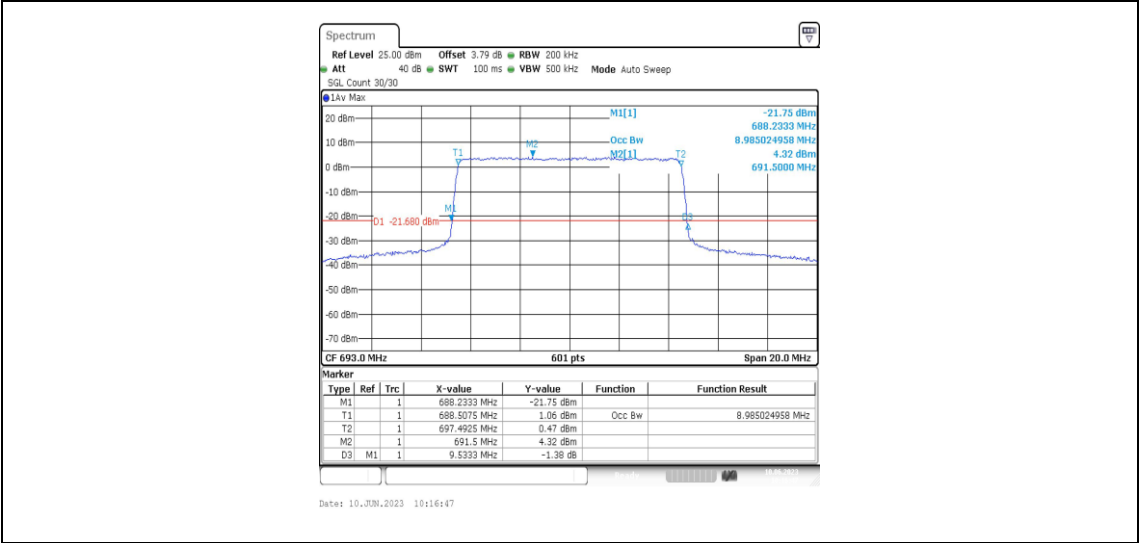
Band71-10MHz-QPSK-133297-50RB#0-8.985



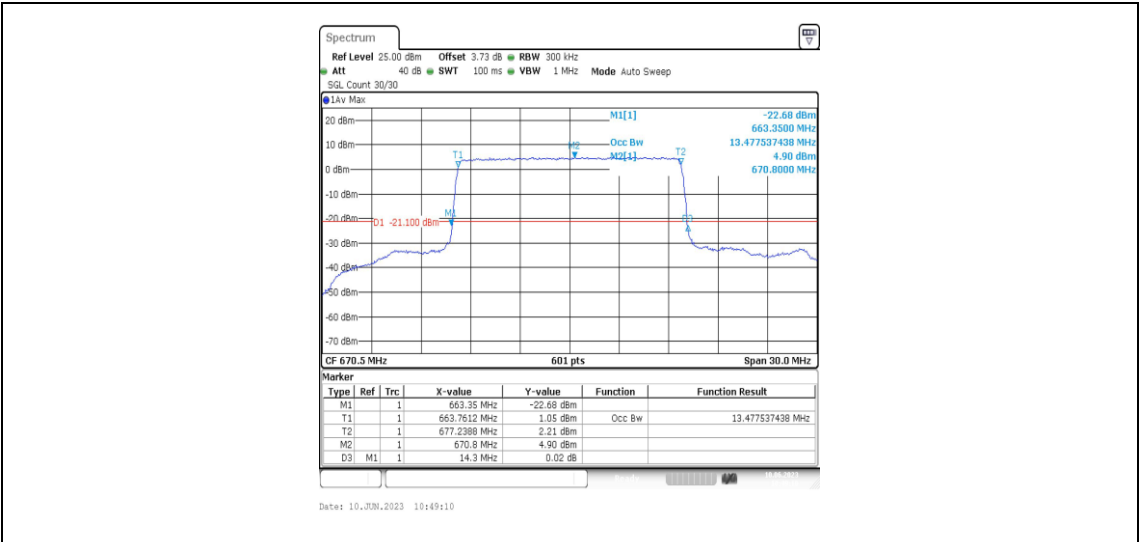
Band71-10MHz-16QAM-133297-50RB#0-8.985



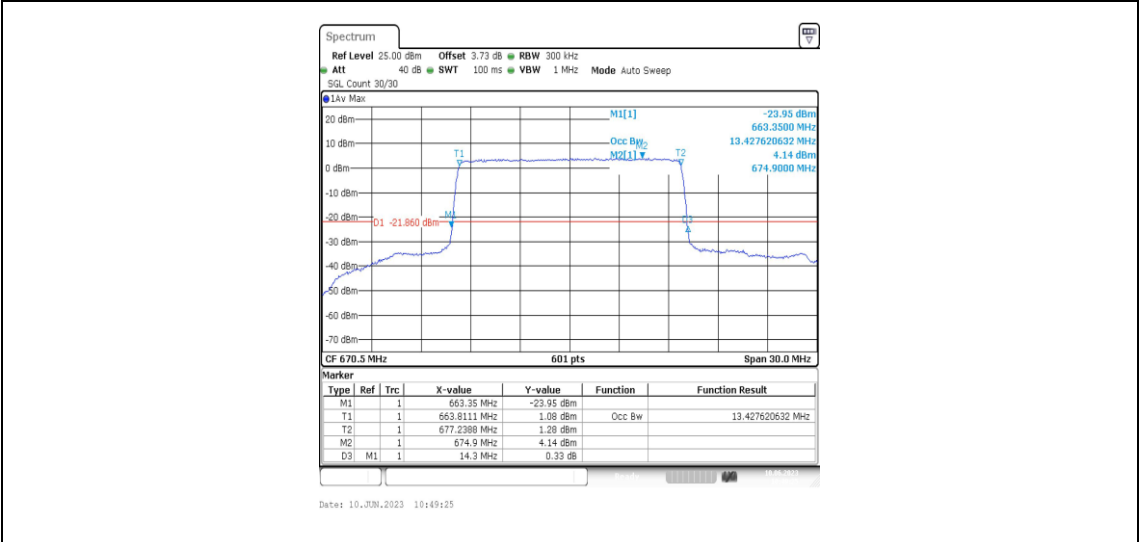
Band71-10MHz-QPSK-133422-50RB#0-8.985



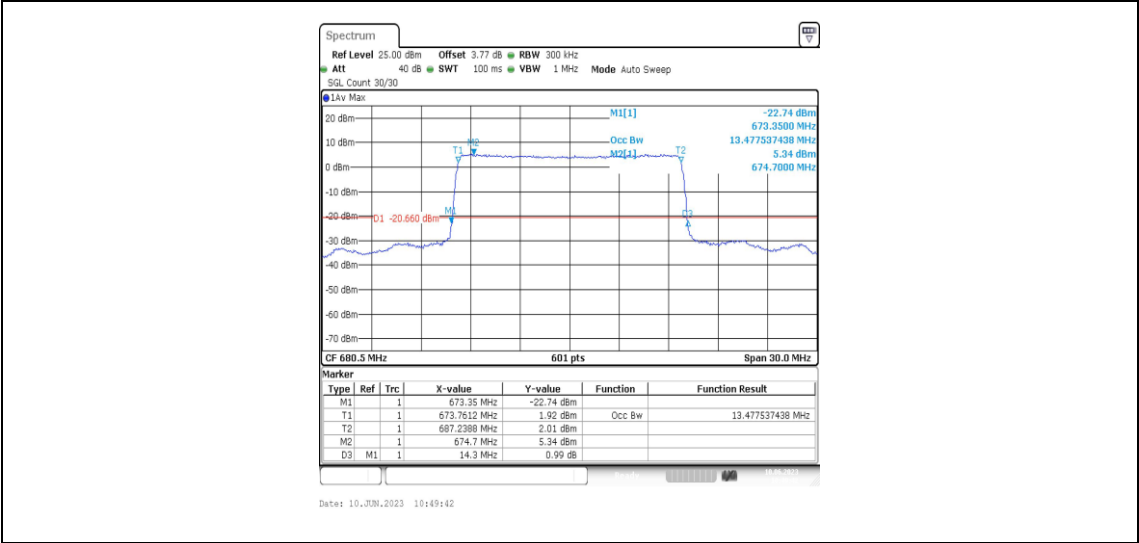
Band71-10MHz-16QAM-133422-50RB#0-8.985



Band71-15MHz-QPSK-133197-75RB#0-13.478



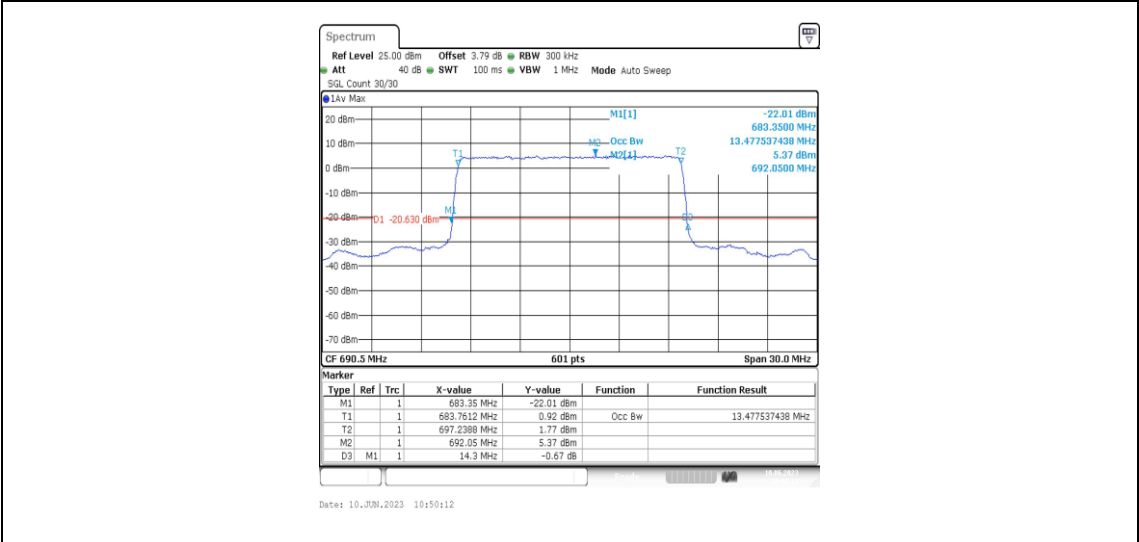
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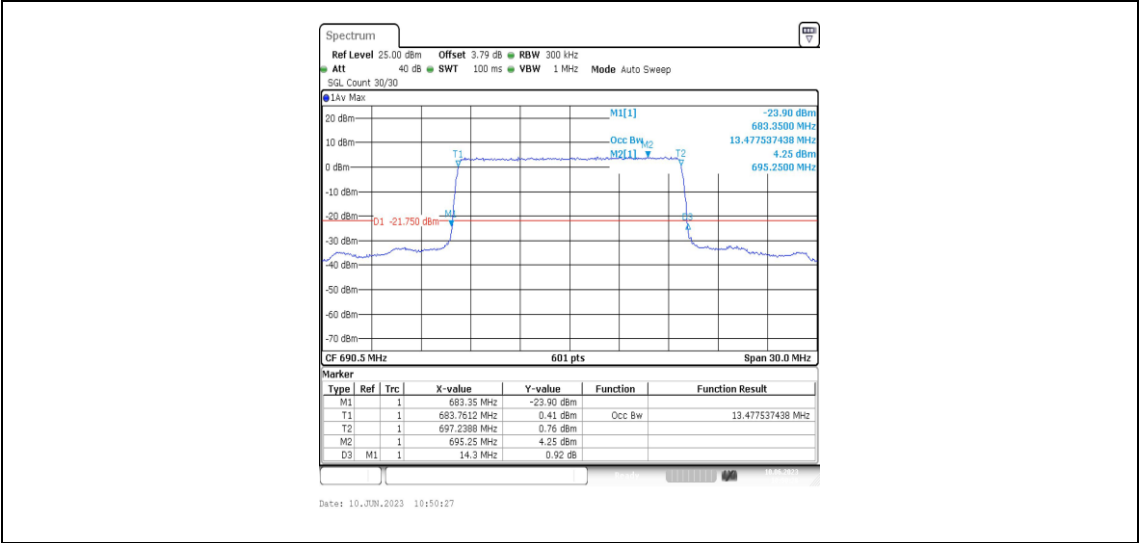
Band71-15MHz-QPSK-133297-75RB#0-13.478



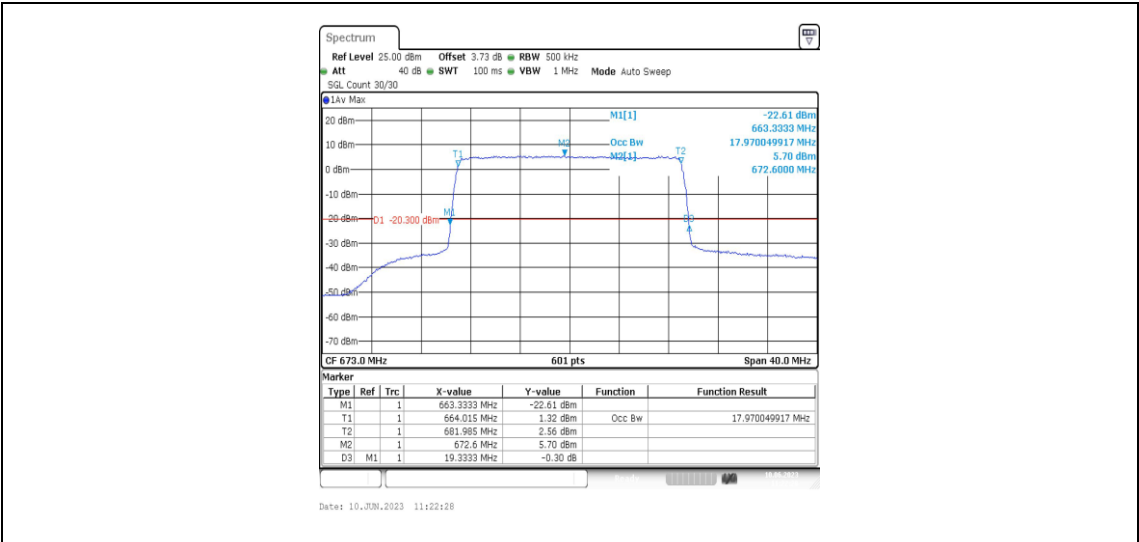
Band71-15MHz-16QAM-133297-75RB#0-13.478



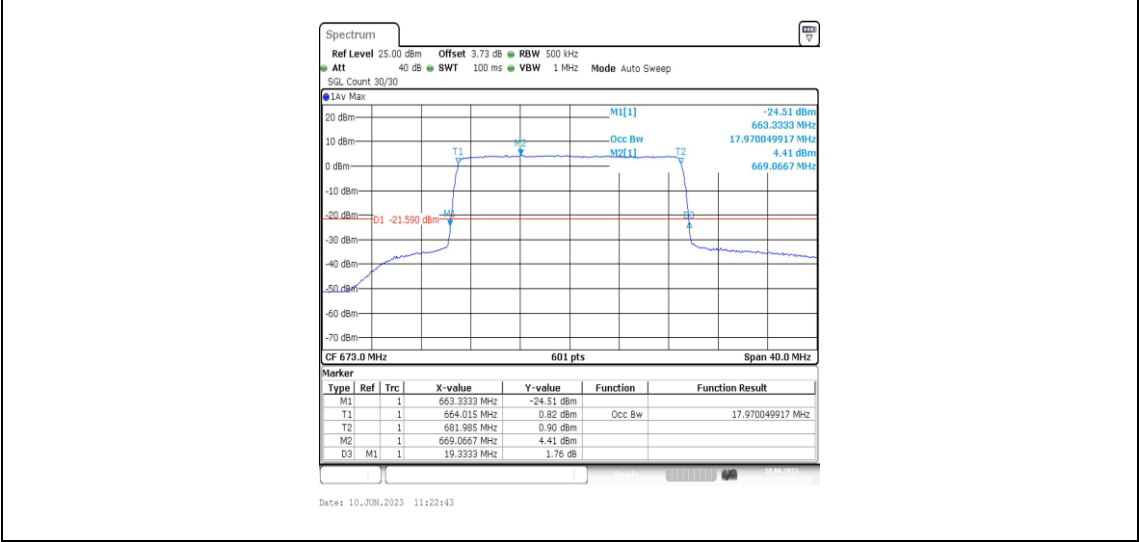
Band71-15MHz-QPSK-133397-75RB#0-13.478



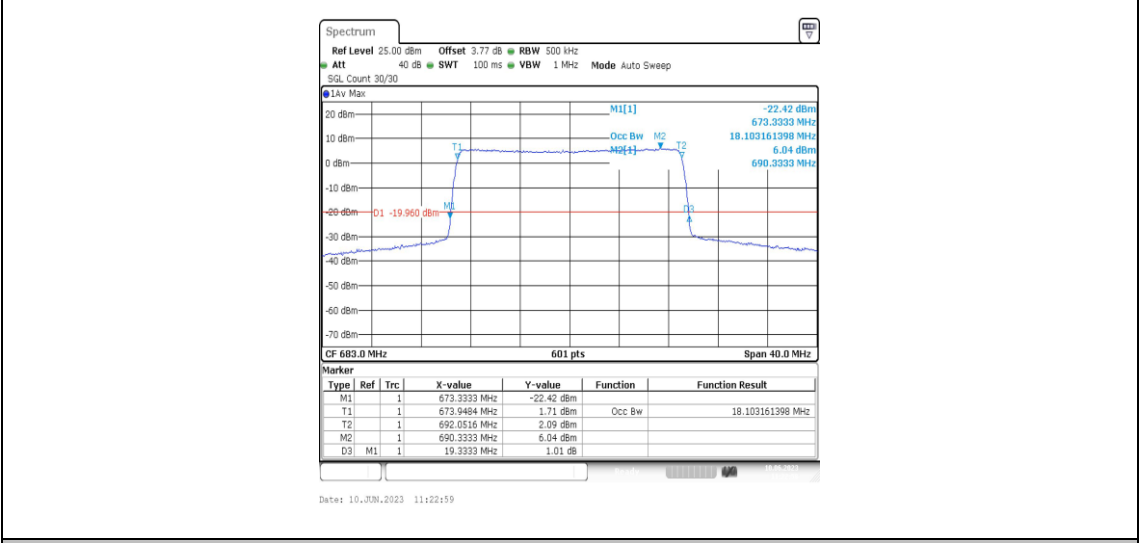
Band71-15MHz-16QAM-133397-75RB#0-13.478



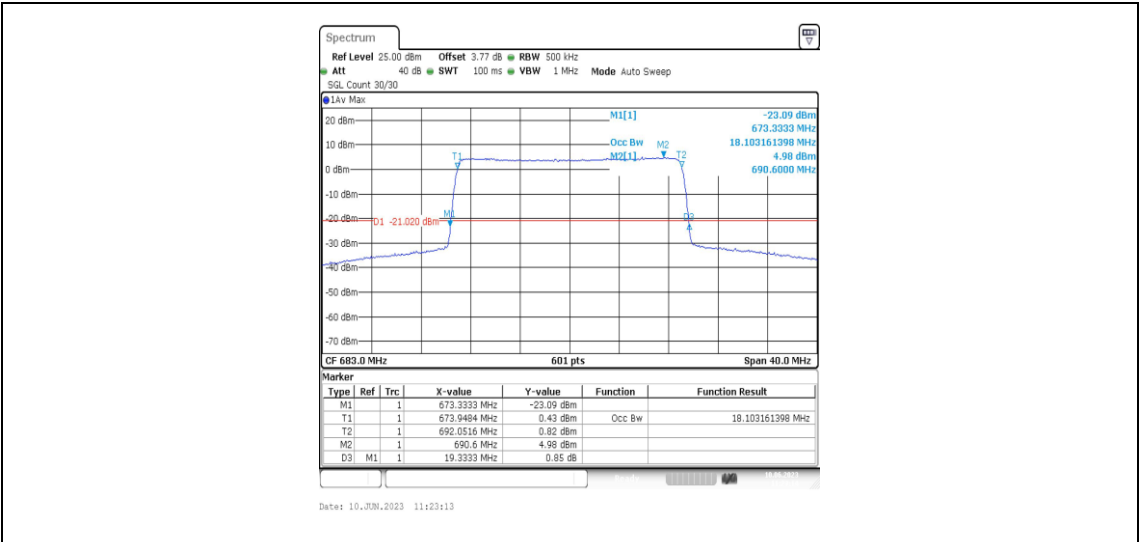
Band71-20MHz-QPSK-133222-100RB#0-17.97



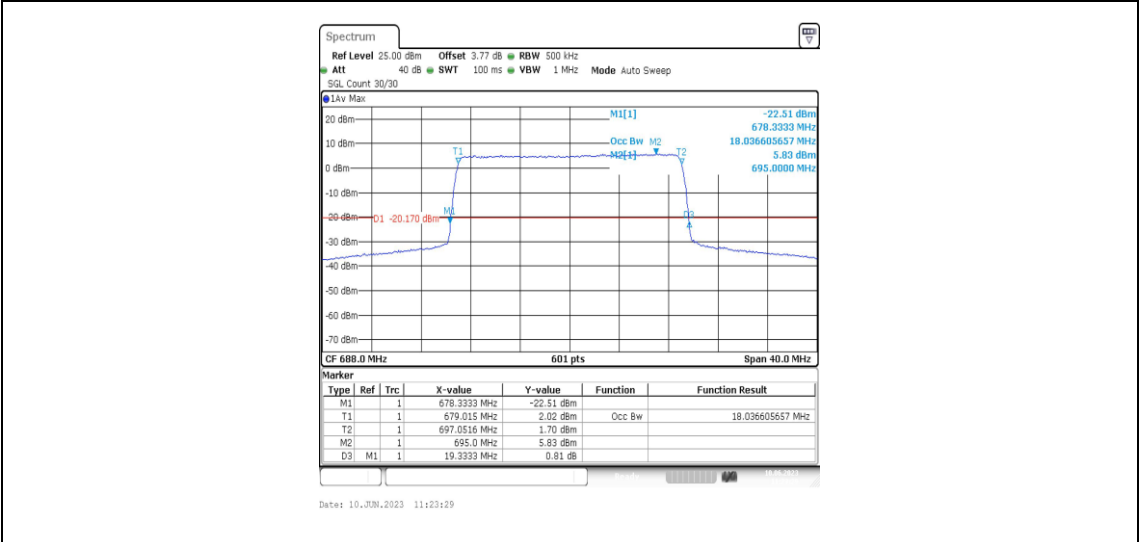
Band71-20MHz-16QAM-133222-100RB#0-17.97



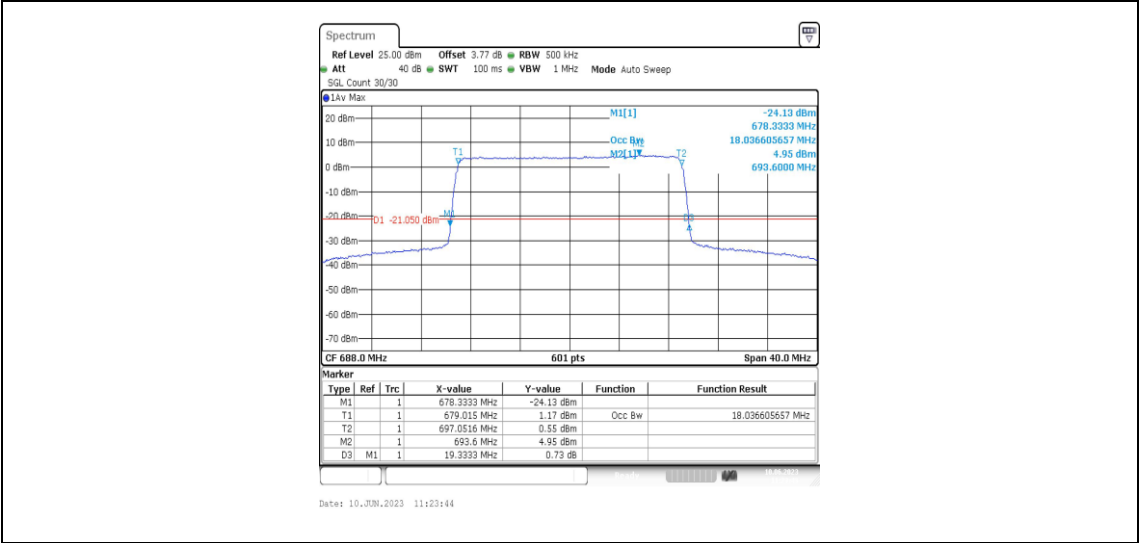
Band71-20MHz-QPSK-133322-100RB#0-18.103



Band71-20MHz-16QAM-133322-100RB#0-18.103



Band71-20MHz-QPSK-133372-100RB#0-18.037



Band71-20MHz-16QAM-133372-100RB#0-18.037

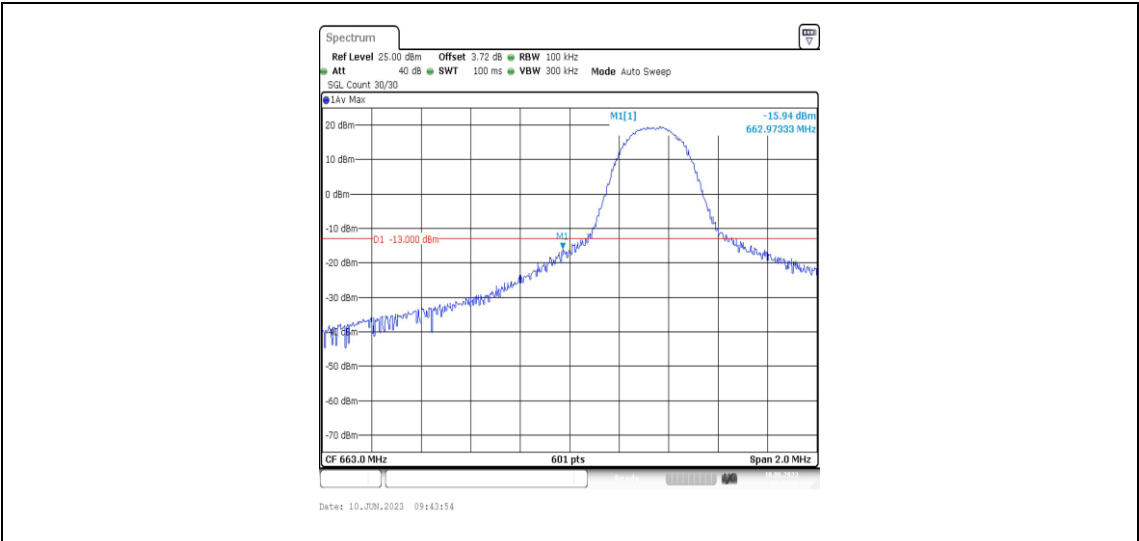
Appendix D: Band Edge

Test Result

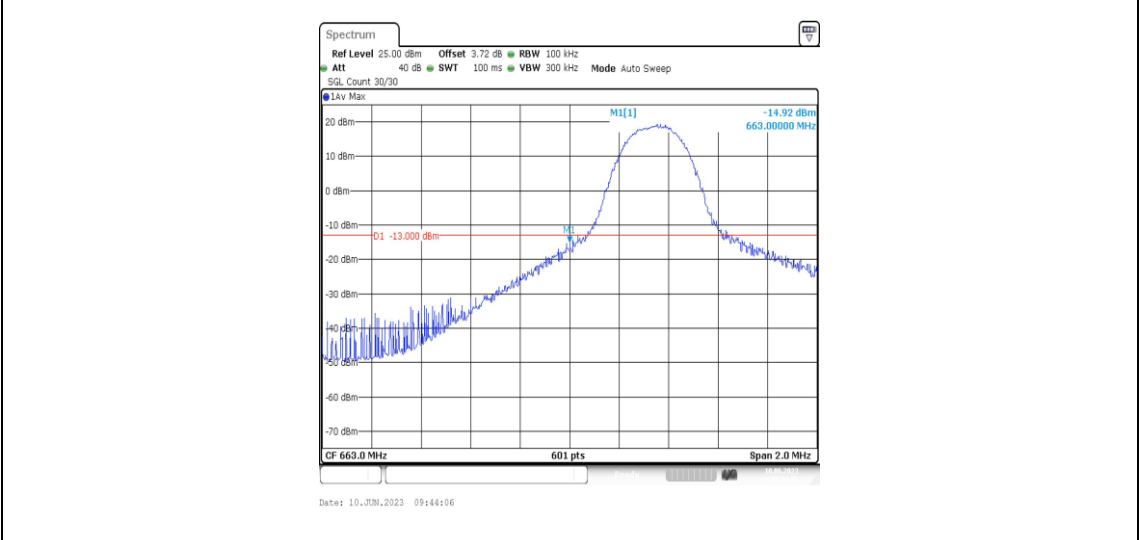
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	-15.94	PASS
Band71	5MHz	16QAM	133147	1RB#0	-14.92	PASS
Band71	5MHz	QPSK	133147	1RB#24	-47.19	PASS
Band71	5MHz	16QAM	133147	1RB#24	-47.07	PASS
Band71	5MHz	QPSK	133147	25RB#0	-26.34	PASS
Band71	5MHz	16QAM	133147	25RB#0	-26.63	PASS
Band71	5MHz	QPSK	133447	1RB#0	-45.37	PASS
Band71	5MHz	16QAM	133447	1RB#0	-45.48	PASS
Band71	5MHz	QPSK	133447	1RB#24	-15.47	PASS
Band71	5MHz	16QAM	133447	1RB#24	-16.75	PASS
Band71	5MHz	QPSK	133447	25RB#0	-25.62	PASS
Band71	5MHz	16QAM	133447	25RB#0	-26.94	PASS
Band71	10MHz	QPSK	133172	1RB#0	-21.73	PASS
Band71	10MHz	16QAM	133172	1RB#0	-22.32	PASS
Band71	10MHz	QPSK	133172	1RB#49	-46.87	PASS
Band71	10MHz	16QAM	133172	1RB#49	-45.91	PASS
Band71	10MHz	QPSK	133172	50RB#0	-30.33	PASS
Band71	10MHz	16QAM	133172	50RB#0	-31.54	PASS
Band71	10MHz	QPSK	133422	1RB#0	-45.94	PASS
Band71	10MHz	16QAM	133422	1RB#0	-43.57	PASS
Band71	10MHz	QPSK	133422	1RB#49	-21.18	PASS
Band71	10MHz	16QAM	133422	1RB#49	-20.85	PASS
Band71	10MHz	QPSK	133422	50RB#0	-29.64	PASS
Band71	10MHz	16QAM	133422	50RB#0	-30.36	PASS
Band71	15MHz	QPSK	133197	1RB#0	-24.10	PASS
Band71	15MHz	16QAM	133197	1RB#0	-24.79	PASS
Band71	15MHz	QPSK	133197	1RB#74	-46.24	PASS
Band71	15MHz	16QAM	133197	1RB#74	-46.11	PASS
Band71	15MHz	QPSK	133197	75RB#0	-30.89	PASS
Band71	15MHz	16QAM	133197	75RB#0	-31.78	PASS
Band71	15MHz	QPSK	133397	1RB#0	-45.21	PASS
Band71	15MHz	16QAM	133397	1RB#0	-45.18	PASS
Band71	15MHz	QPSK	133397	1RB#74	-24.70	PASS
Band71	15MHz	16QAM	133397	1RB#74	-24.62	PASS

Band71	15MHz	QPSK	133397	75RB#0	-29.93	PASS
Band71	15MHz	16QAM	133397	75RB#0	-31.14	PASS
Band71	20MHz	QPSK	133222	1RB#0	-24.13	PASS
Band71	20MHz	16QAM	133222	1RB#0	-25.47	PASS
Band71	20MHz	QPSK	133222	1RB#99	-45.32	PASS
Band71	20MHz	16QAM	133222	1RB#99	-45.35	PASS
Band71	20MHz	QPSK	133222	100RB#0	-32.37	PASS
Band71	20MHz	16QAM	133222	100RB#0	-32.94	PASS
Band71	20MHz	QPSK	133372	1RB#0	-44.28	PASS
Band71	20MHz	16QAM	133372	1RB#0	-44.24	PASS
Band71	20MHz	QPSK	133372	1RB#99	-24.72	PASS
Band71	20MHz	16QAM	133372	1RB#99	-25.01	PASS
Band71	20MHz	QPSK	133372	100RB#0	-29.52	PASS
Band71	20MHz	16QAM	133372	100RB#0	-30.47	PASS

Test Graphs



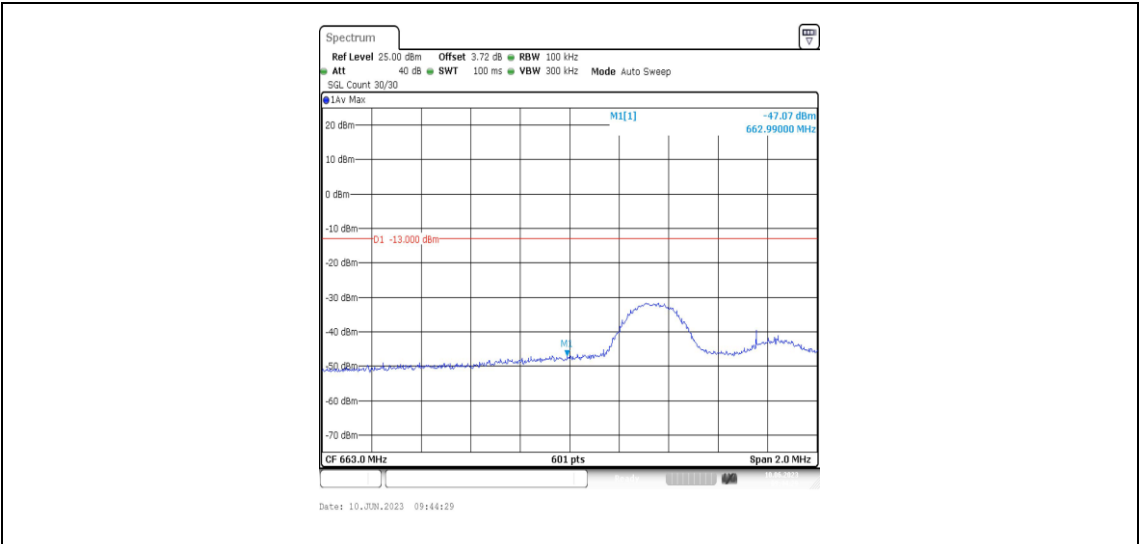
Band71-5MHz-QPSK-133147-1RB#0



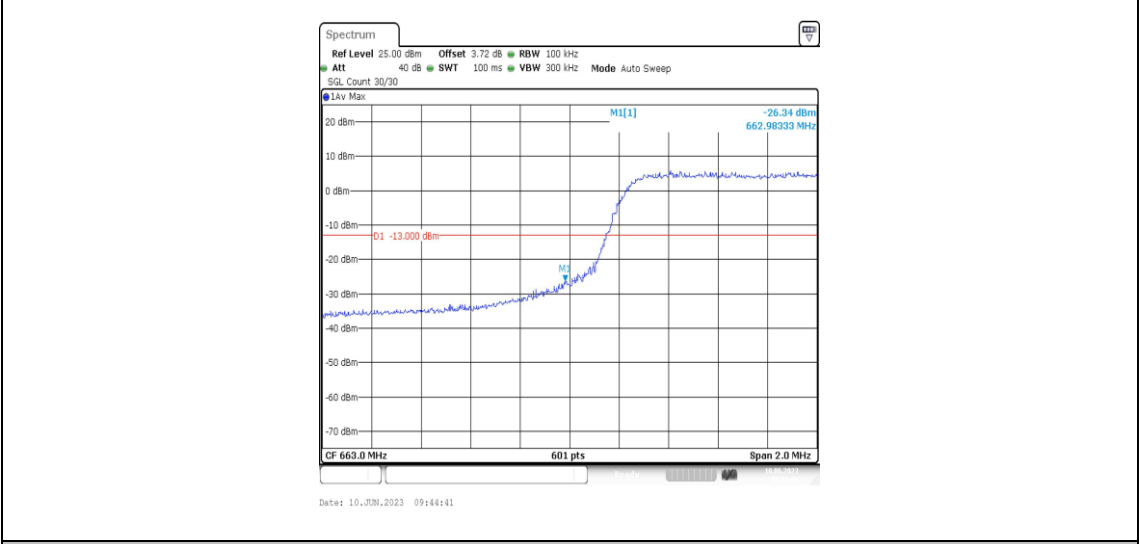
Band71-5MHz-16QAM-133147-1RB#0



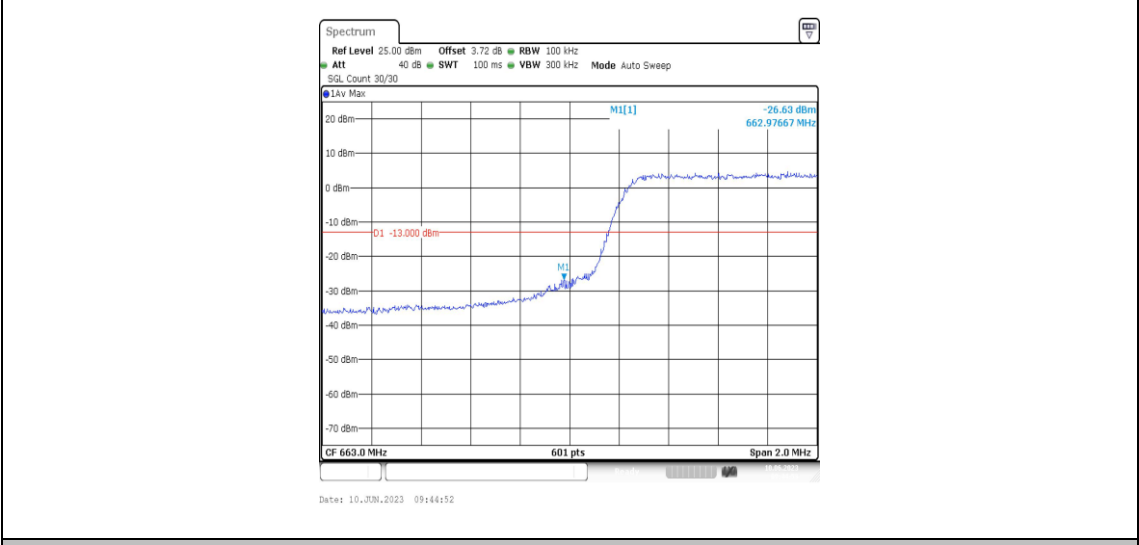
Band71-5MHz-QPSK-133147-1RB#24



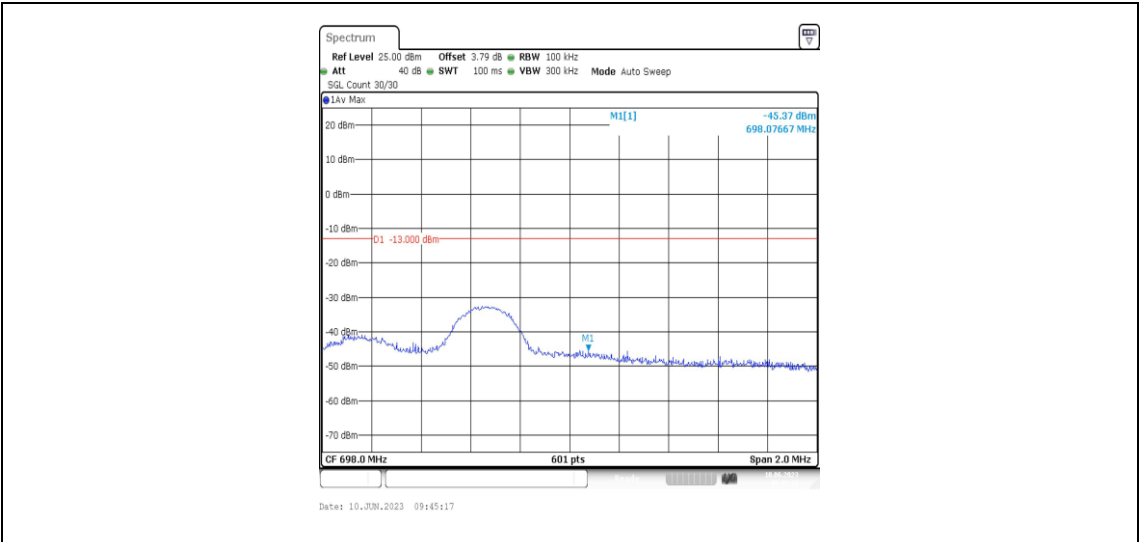
Band71-5MHz-16QAM-133147-1RB#24



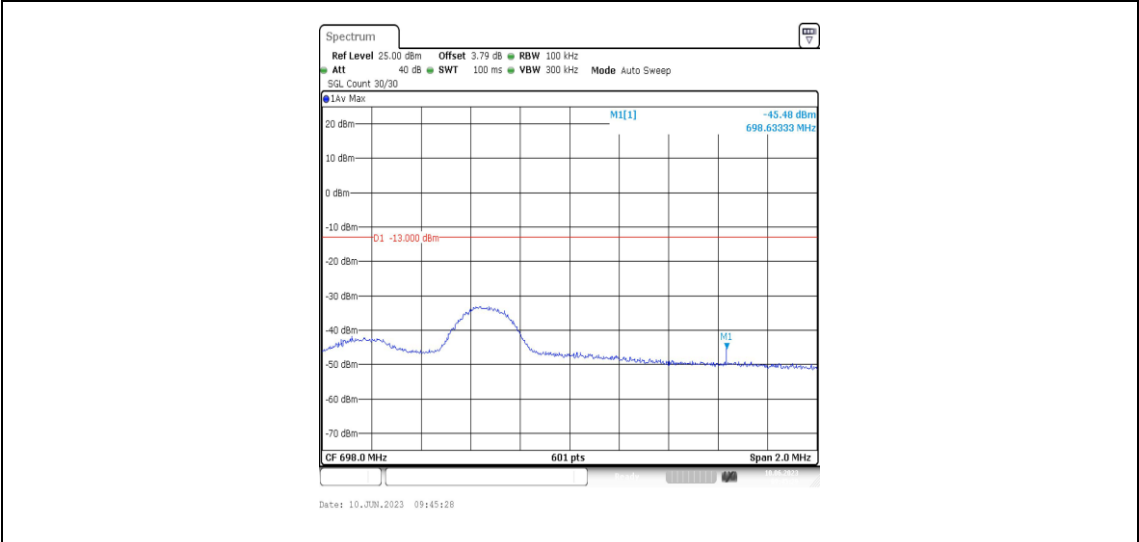
Band71-5MHz-QPSK-133147-25RB#0



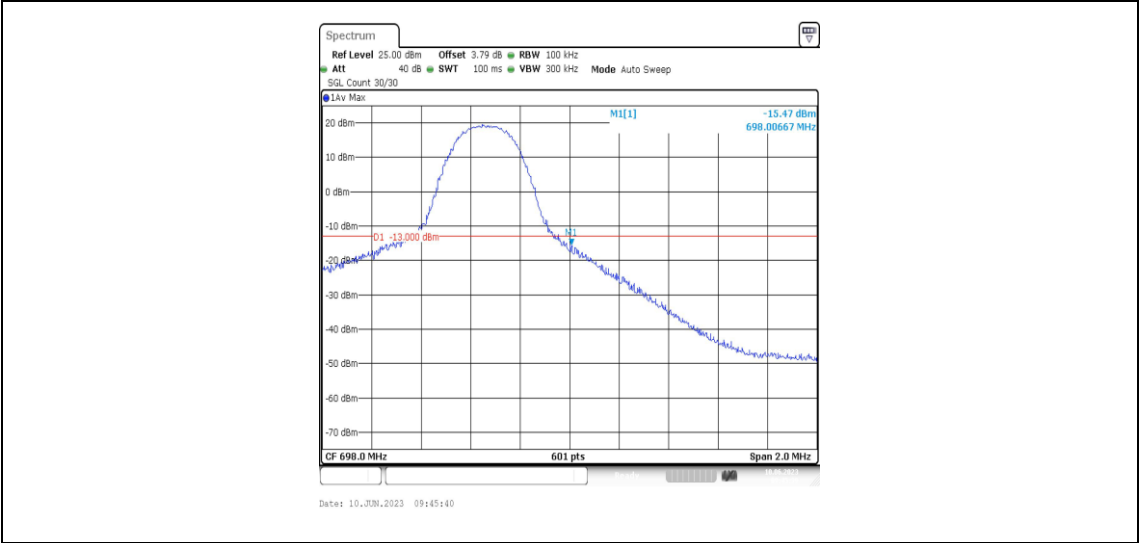
Band71-5MHz-16QAM-133147-25RB#0



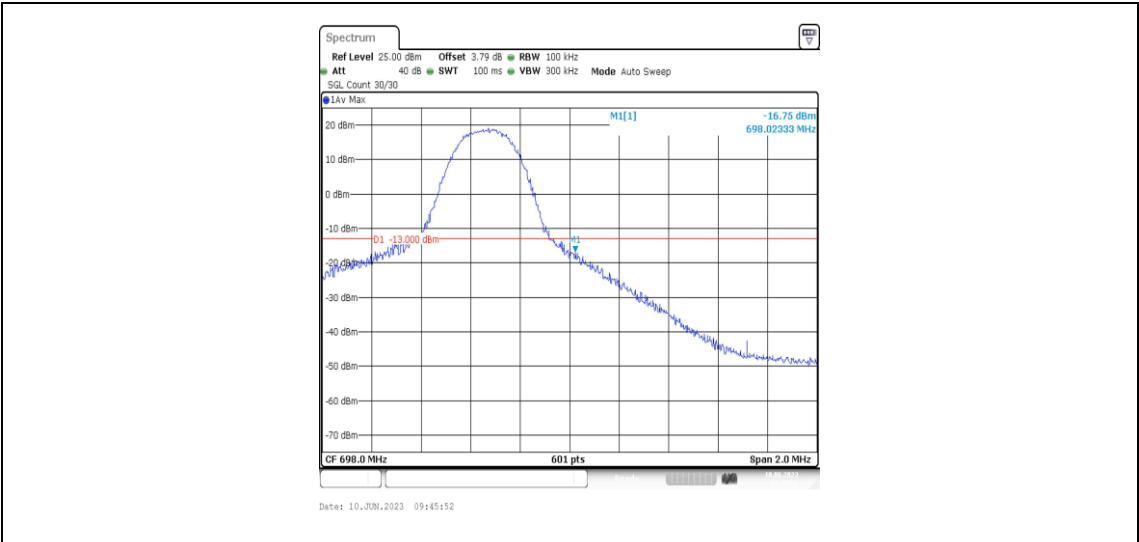
Band71-5MHz-QPSK-133447-1RB#0



Band71-5MHz-16QAM-133447-1RB#0



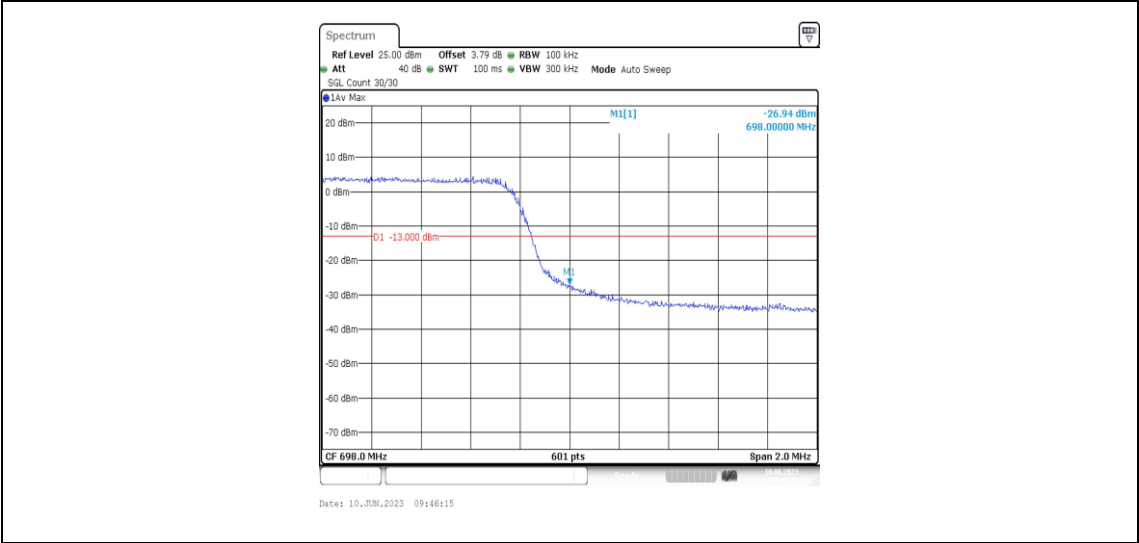
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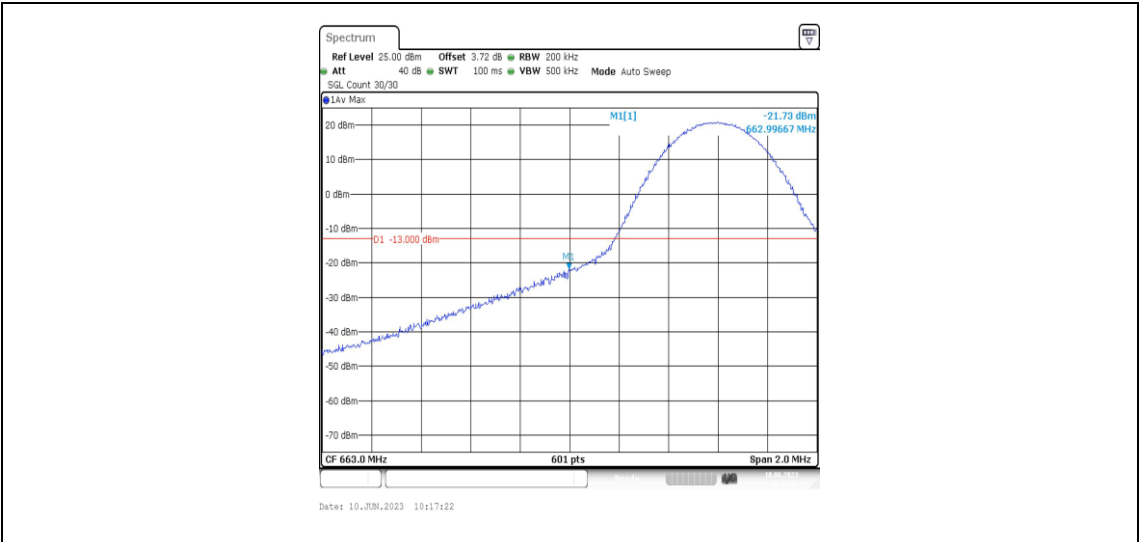
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Band71-5MHz-QPSK-133447-25RB#0



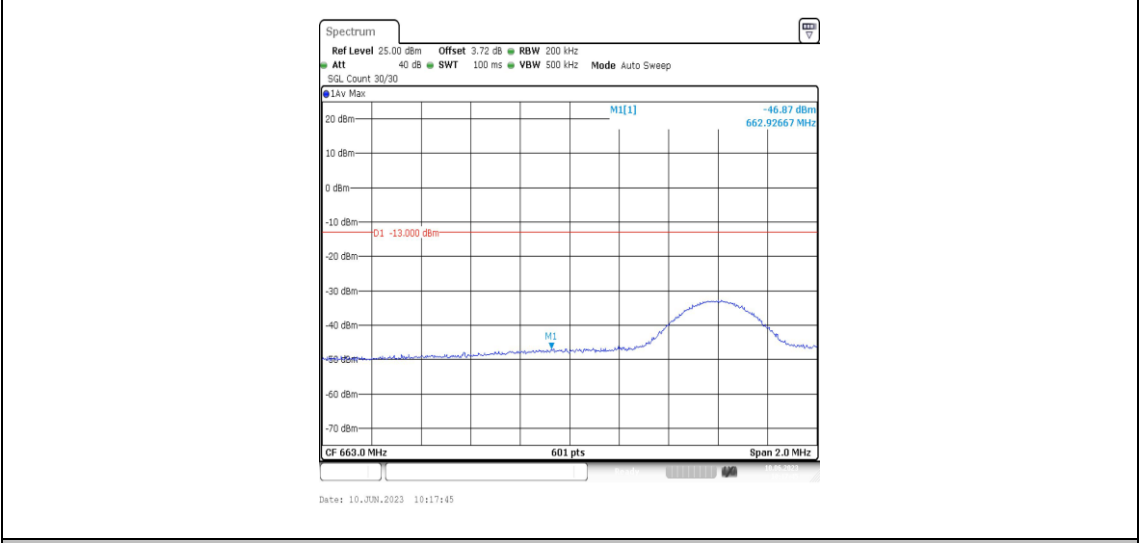
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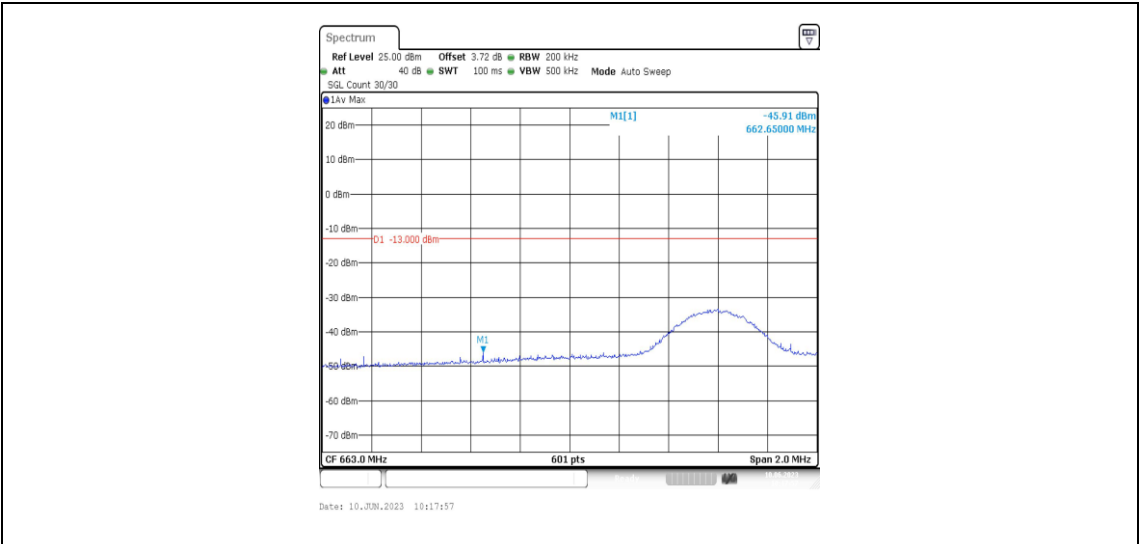
Band71-10MHz-QPSK-133172-1RB#0



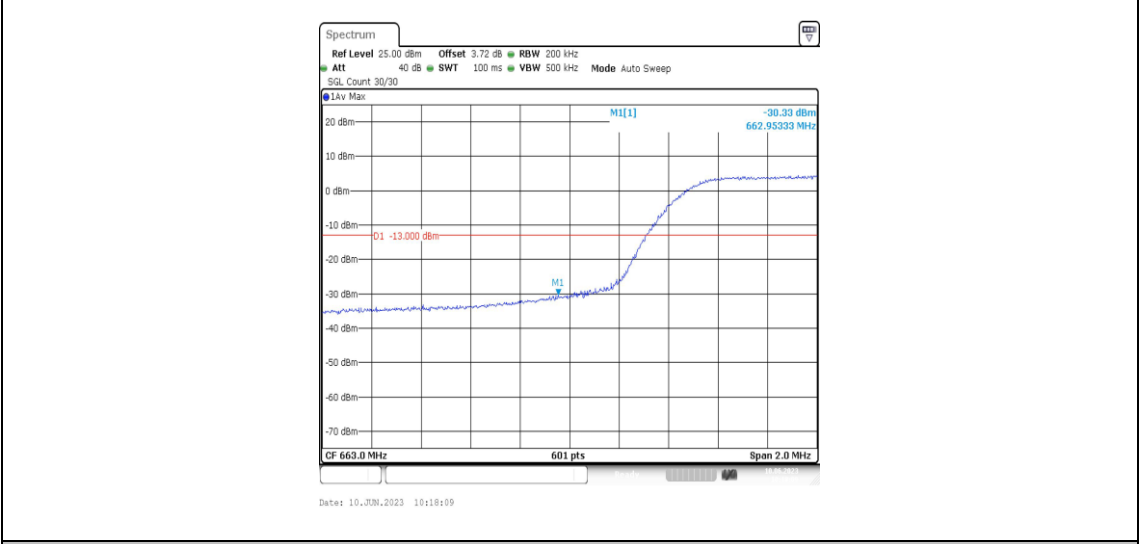
Band71-10MHz-16QAM-133172-1RB#0



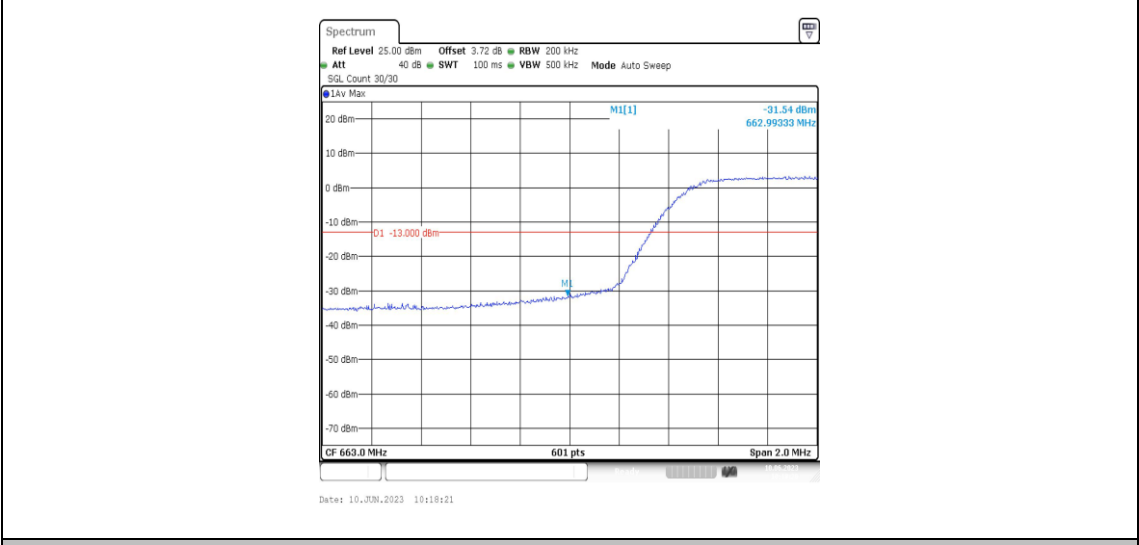
Band71-10MHz-QPSK-133172-1RB#49



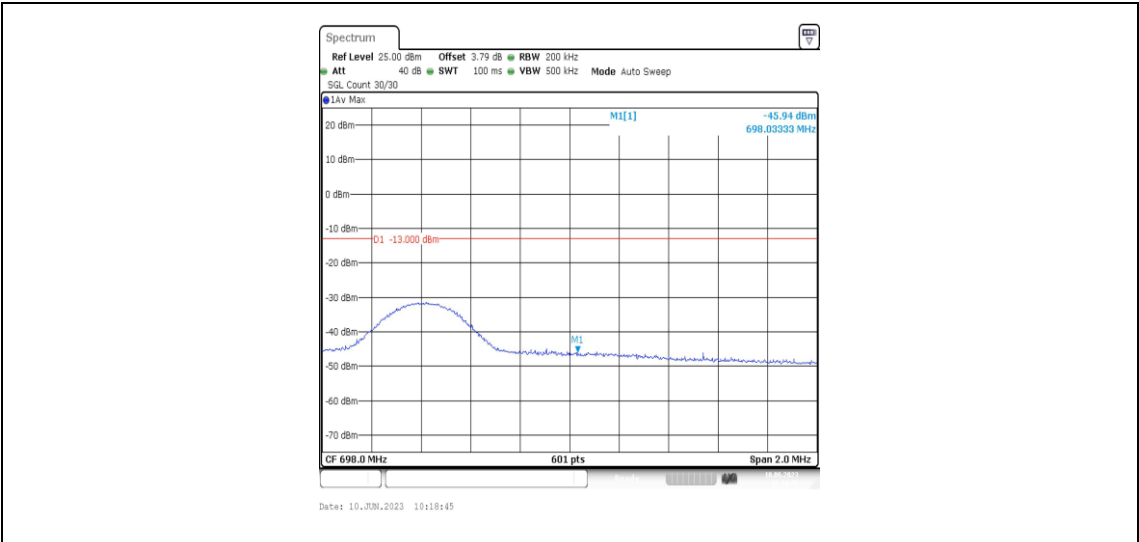
Band71-10MHz-16QAM-133172-1RB#49



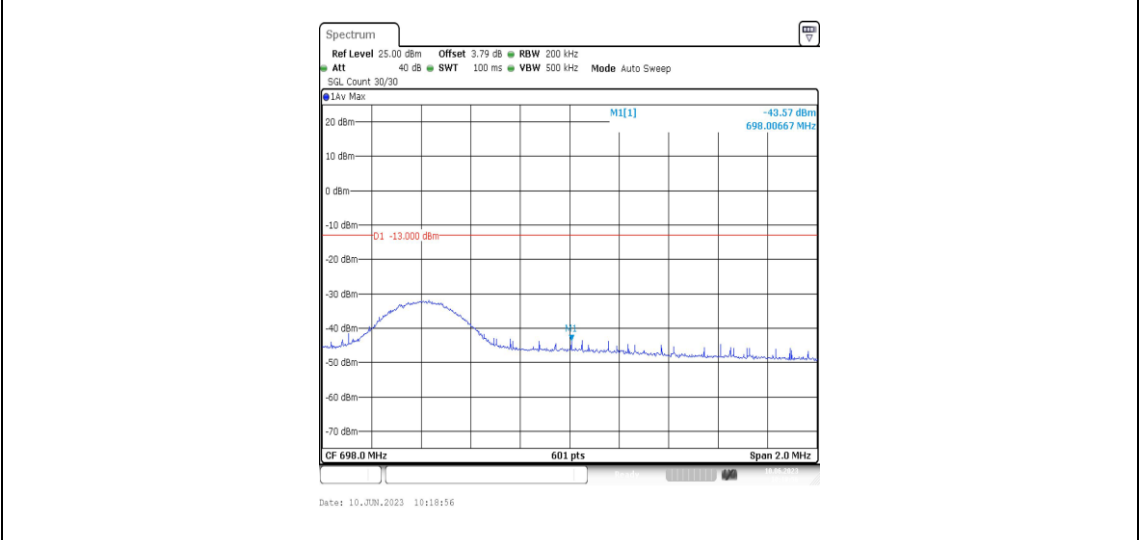
Band71-10MHz-QPSK-133172-50RB#0



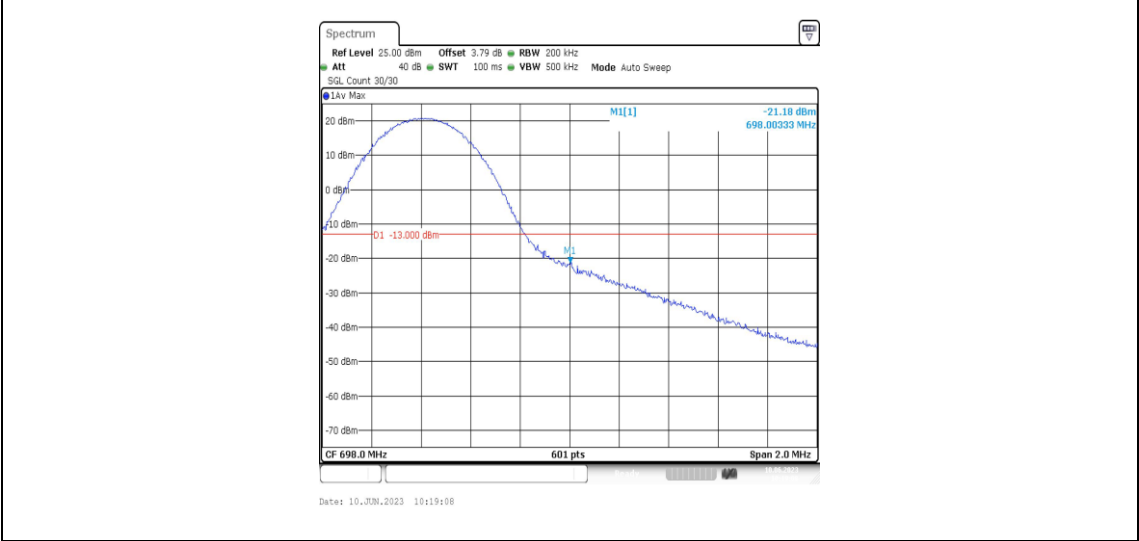
Band71-10MHz-16QAM-133172-50RB#0



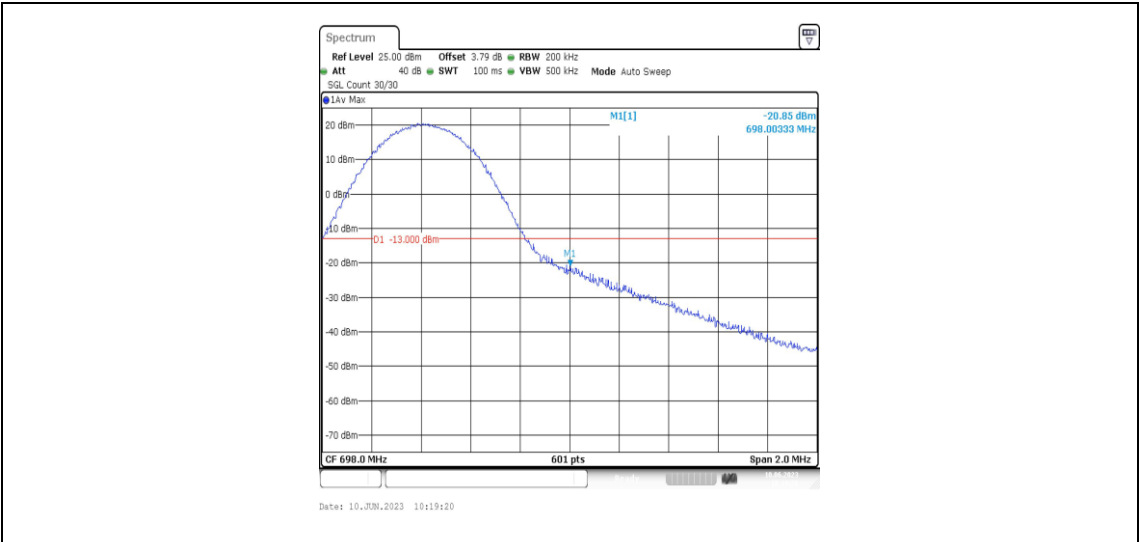
Band71-10MHz-QPSK-133422-1RB#0



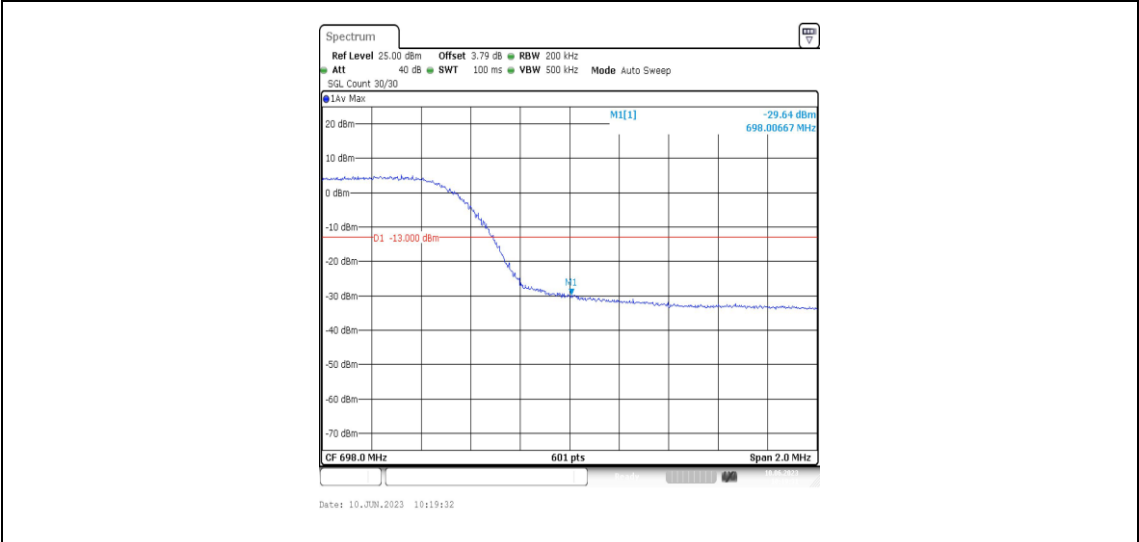
Band71-10MHz-16QAM-133422-1RB#0



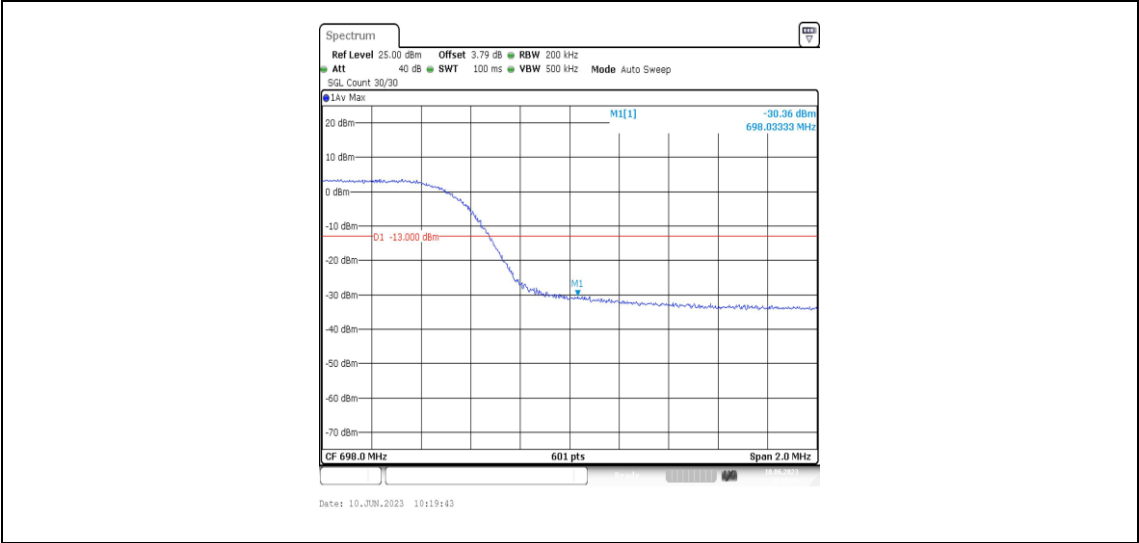
Band71-10MHz-QPSK-133422-1RB#49



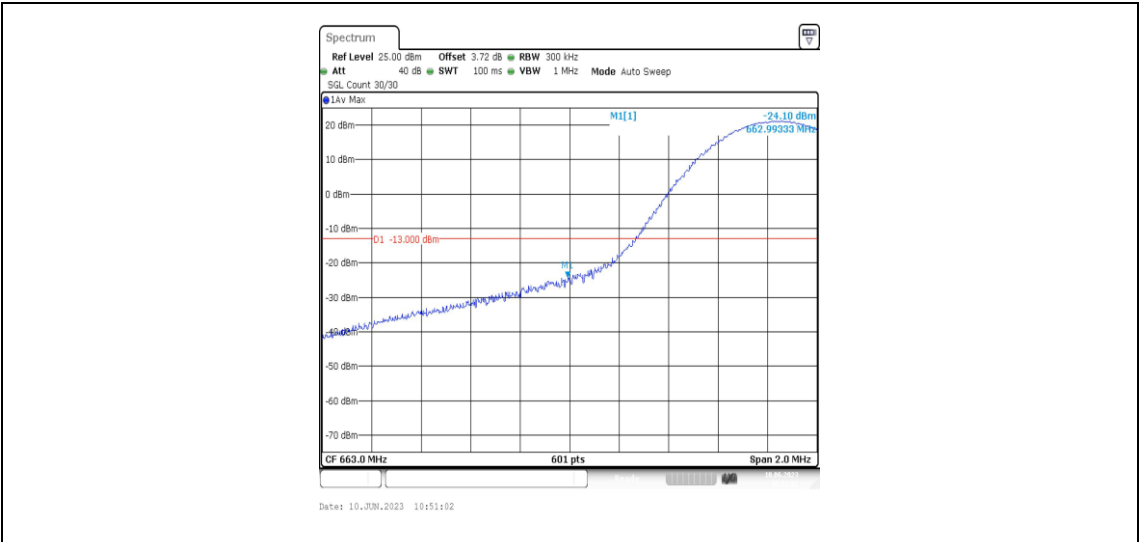
Band71-10MHz-16QAM-133422-1RB#49



Band71-10MHz-QPSK-133422-50RB#0



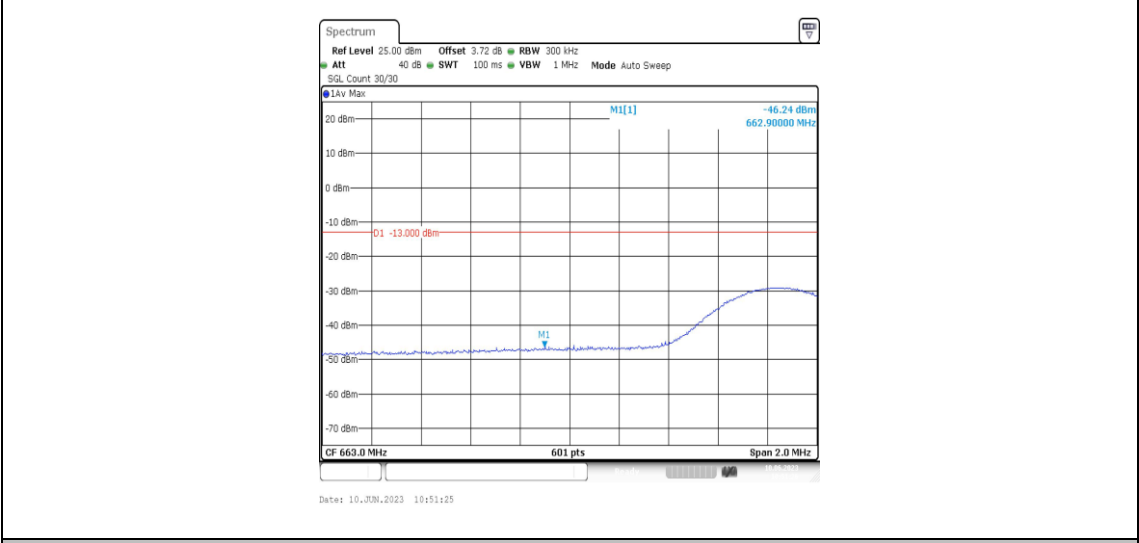
Band71-10MHz-16QAM-133422-50RB#0



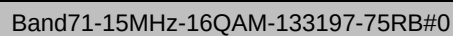
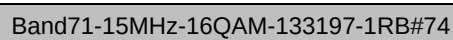
Band71-15MHz-QPSK-133197-1RB#0

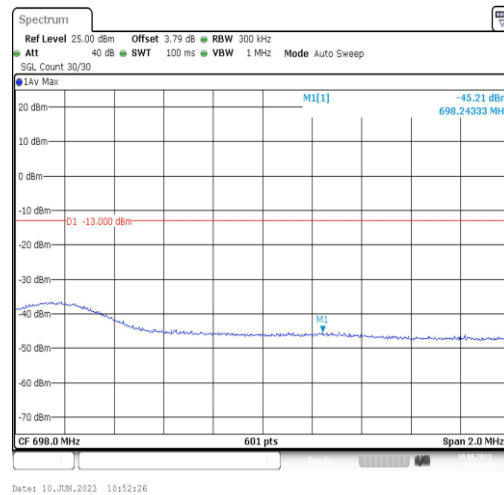


Band71-15MHz-16QAM-133197-1RB#0

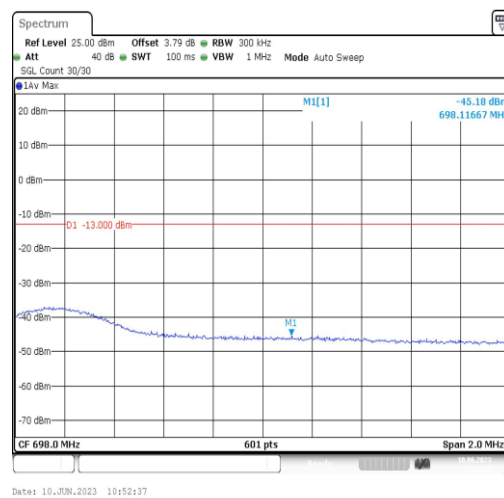


Band71-15MHz-QPSK-133197-1RB#74

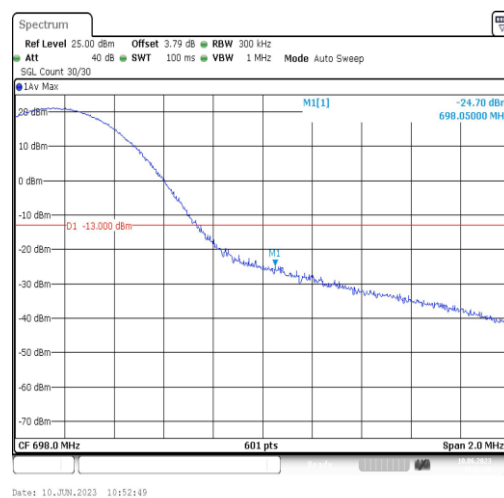




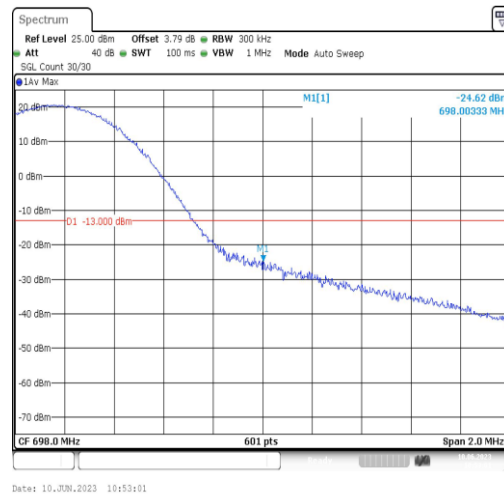
Band71-15MHz-QPSK-133397-1RB#0



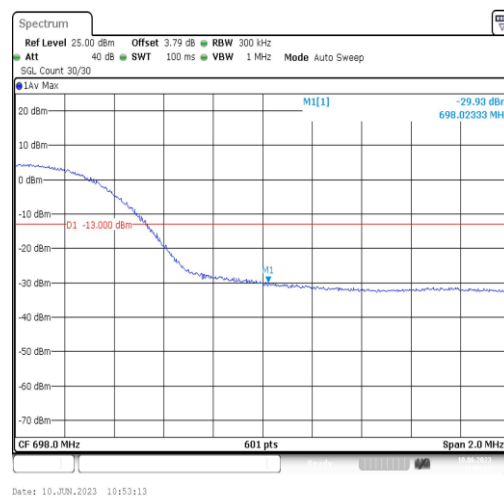
Band71-15MHz-16QAM-133397-1RB#0



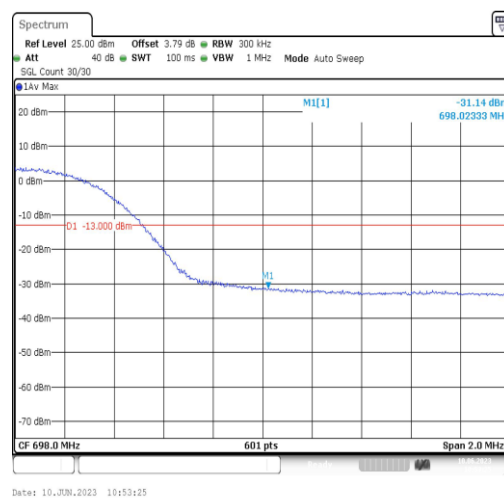
Band71-15MHz-QPSK-133397-1RB#74



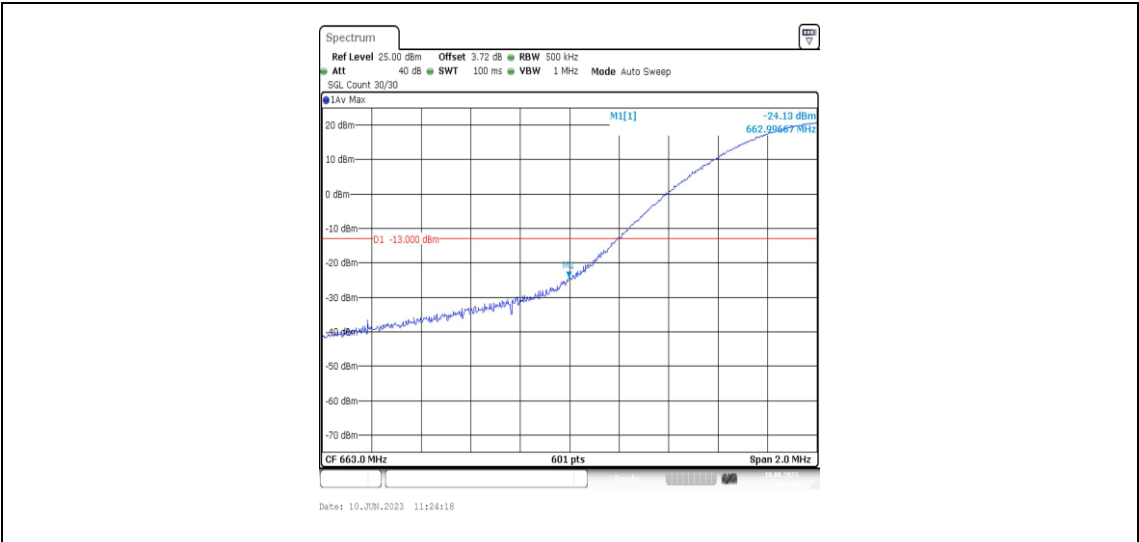
Band71-15MHz-16QAM-133397-1RB#74



Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133397-75RB#0



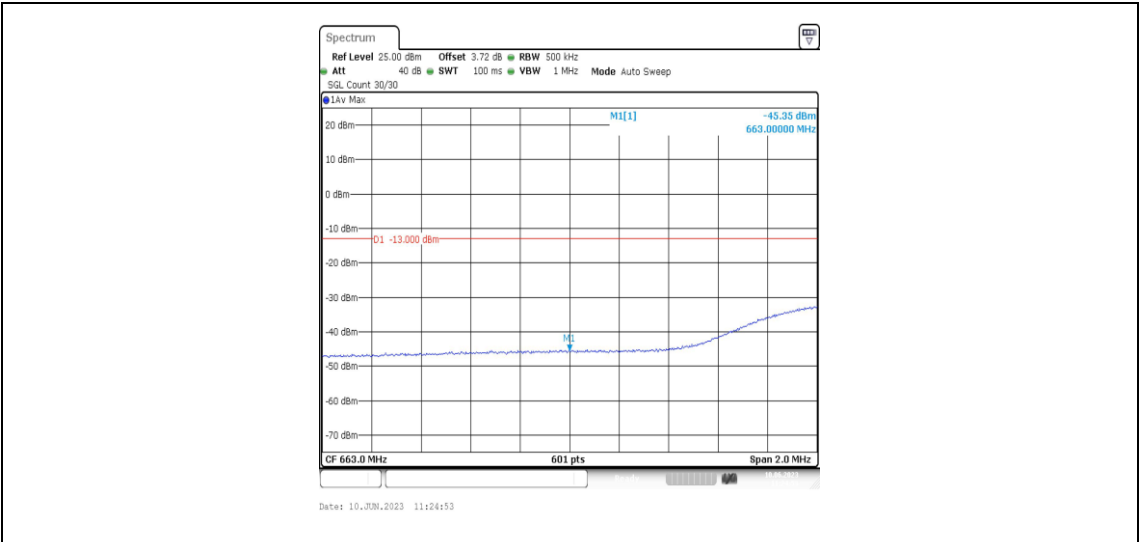
Band71-20MHz-QPSK-133222-1RB#0



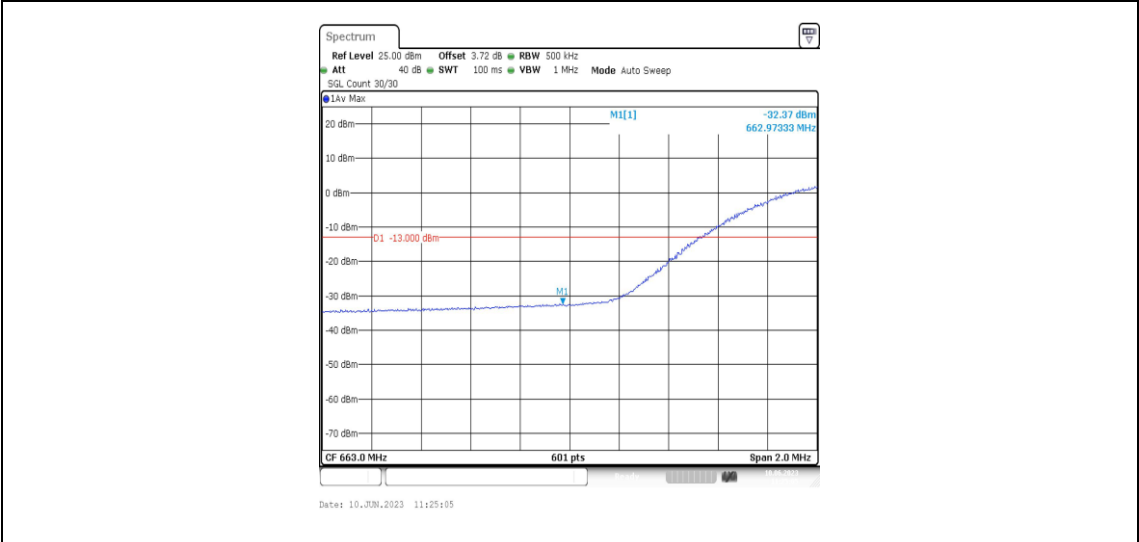
Band71-20MHz-16QAM-133222-1RB#0



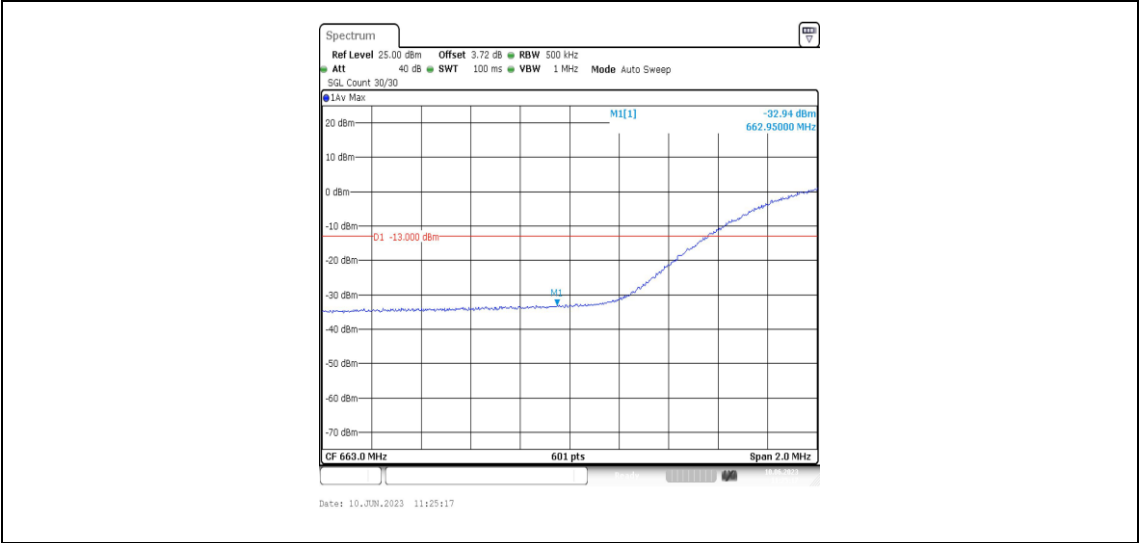
Band71-20MHz-QPSK-133222-1RB#99



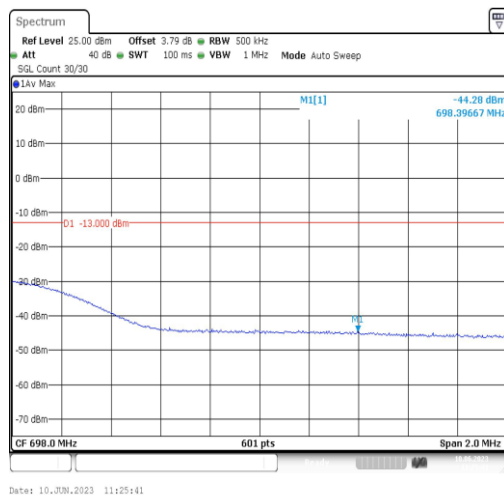
Band71-20MHz-16QAM-133222-1RB#99



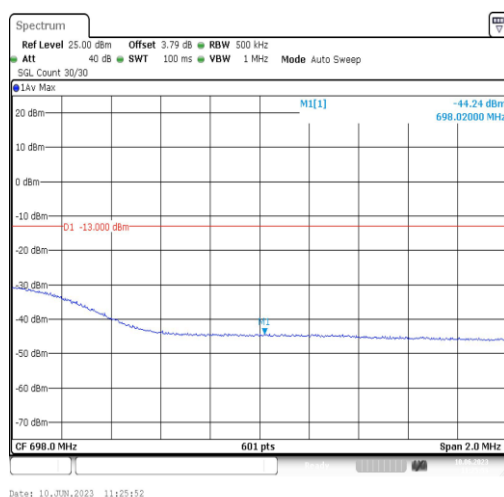
Band71-20MHz-QPSK-133222-100RB#0



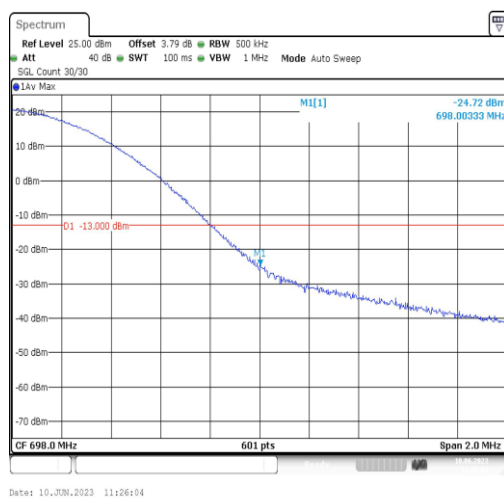
Band71-20MHz-16QAM-133222-100RB#0



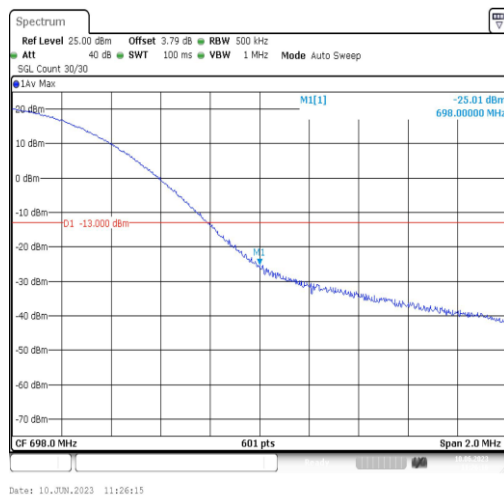
Band71-20MHz-QPSK-133372-1RB#0



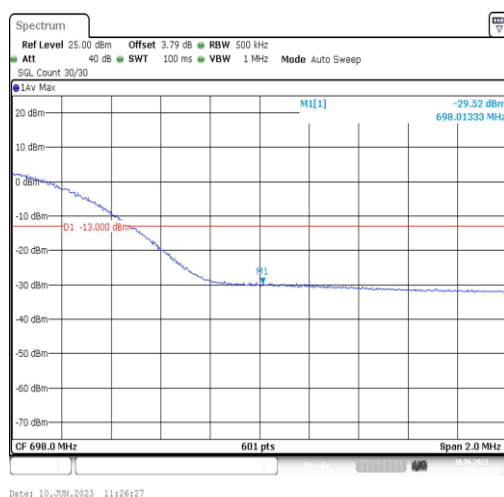
Band71-20MHz-16QAM-133372-1RB#0



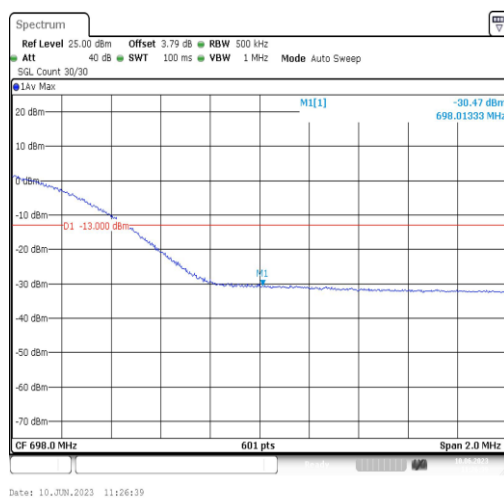
Band71-20MHz-QPSK-133372-1RB#99



Band71-20MHz-16QAM-133372-1RB#99



Band71-20MHz-QPSK-133372-100RB#0



Band71-20MHz-16QAM-133372-100RB#0

Appendix E: Conducted Spurious Emission

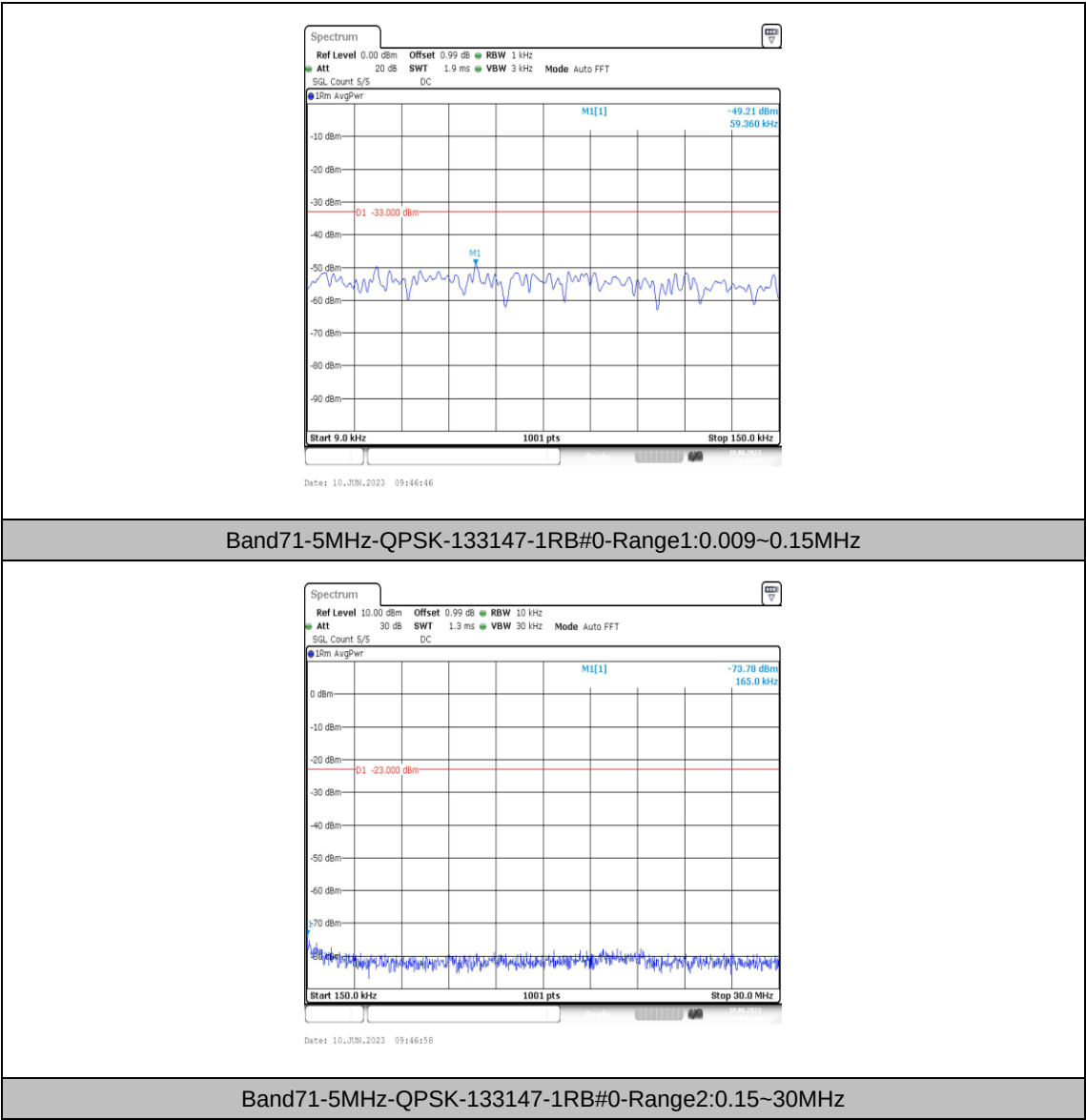
Test Result

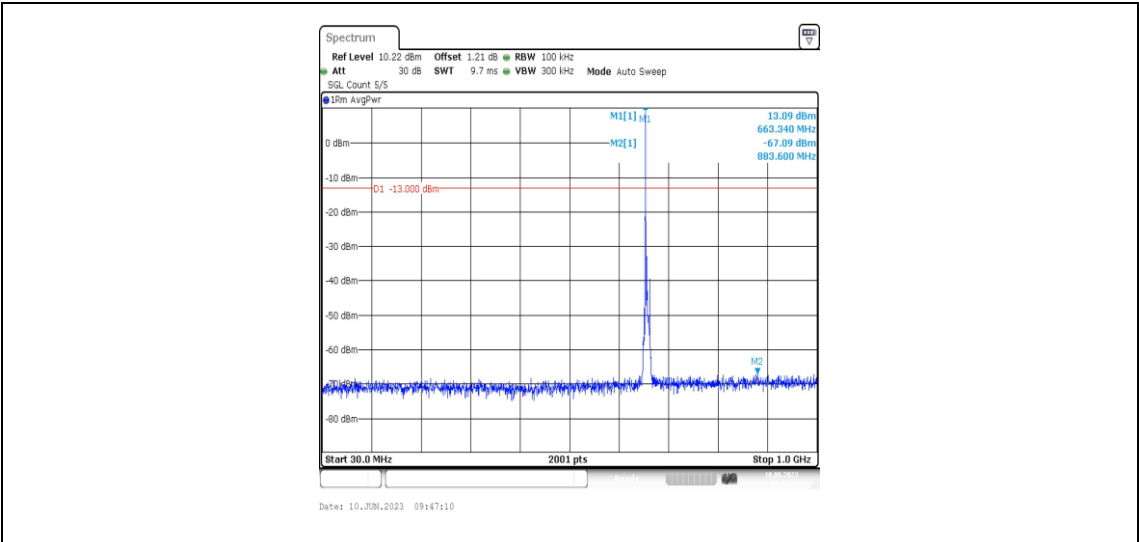
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range4:1000~10000MHz	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range4:1000~10000MHz	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range4:1000~10000MHz	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:0.15~30MHz	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range3:30~1000MHz	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range3:30~1000MHz	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range3:30~1000MHz	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS

Band71	10MHz	QPSK	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range3:30~1000MHz	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range4:1000~10000MHz	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:0.15~30MHz	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range3:30~1000MHz	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range4:1000~10000MHz	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:0.15~30MHz	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range3:30~1000MHz	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:0.009~0.15MHz	PASS

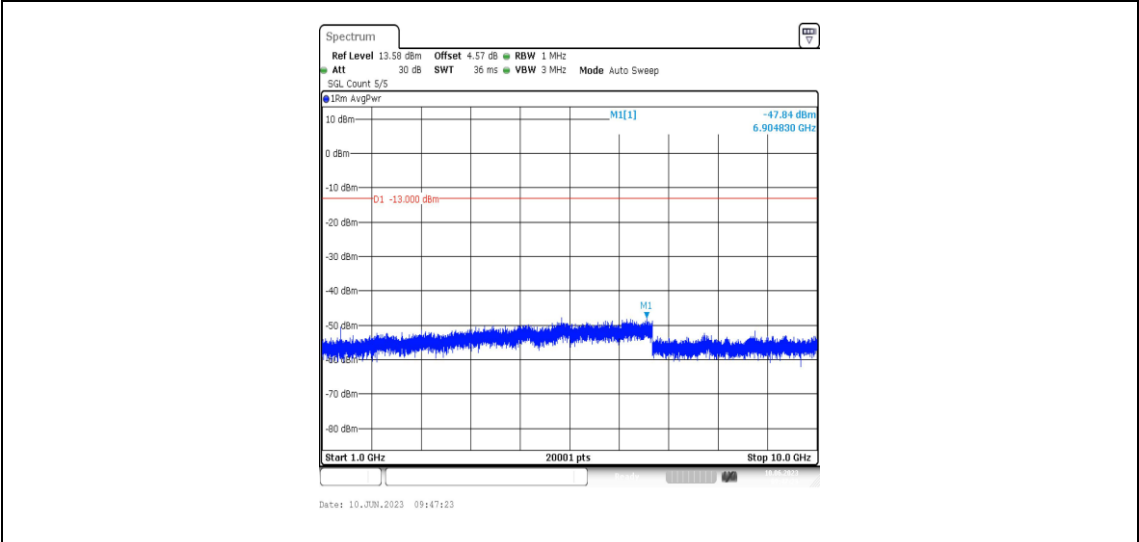
Band71	20MHz	16QAM	133222	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range4:1000~10000MHz	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:0.009~0.15MHz	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:0.15~30MHz	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range3:30~1000MHz	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range4:1000~10000MHz	PASS

Test Graphs

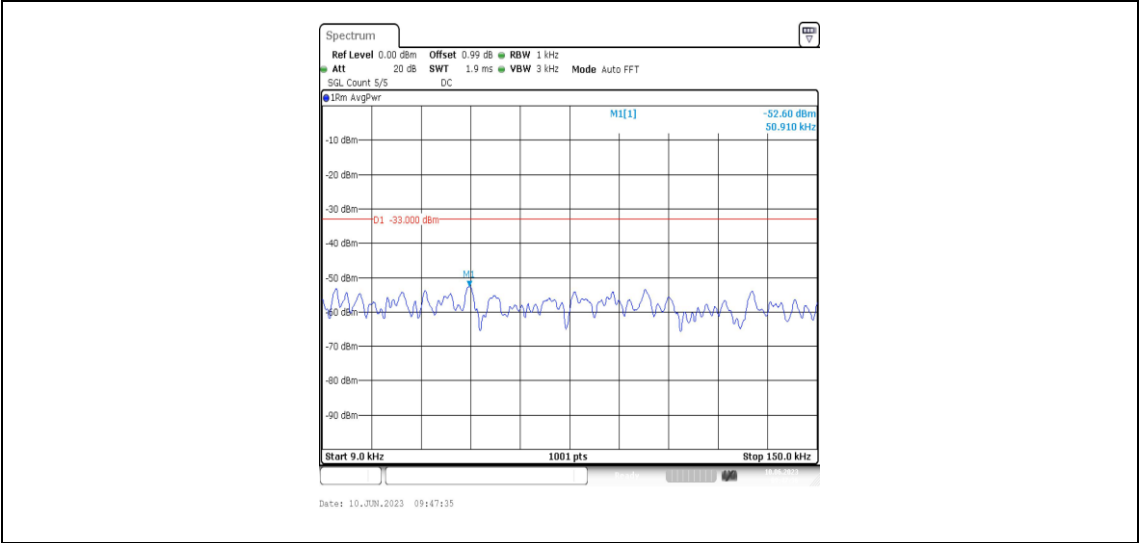




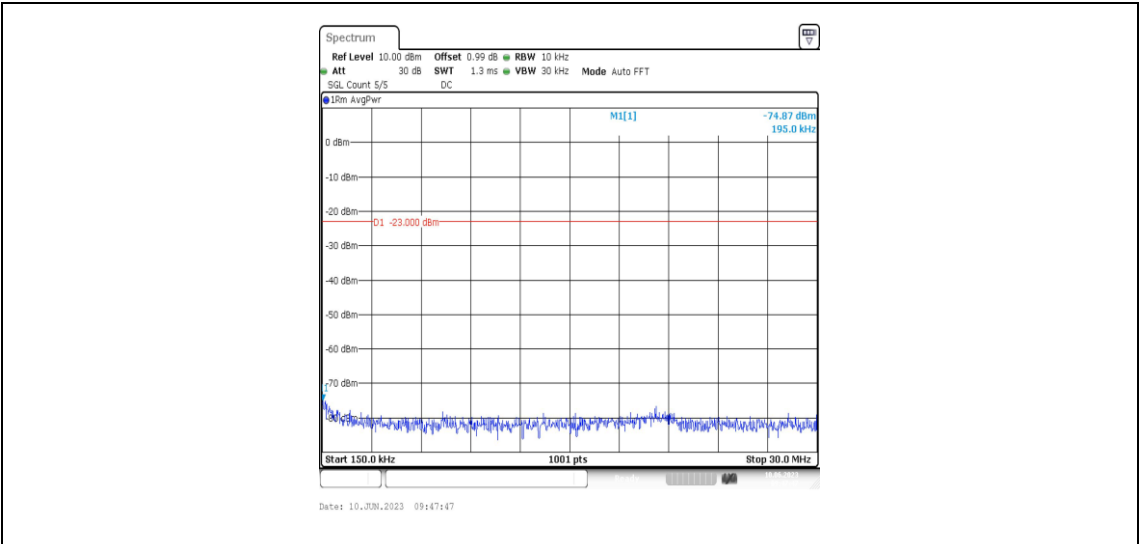
Band71-5MHz-QPSK-133147-1RB#0-Range3:30~1000MHz



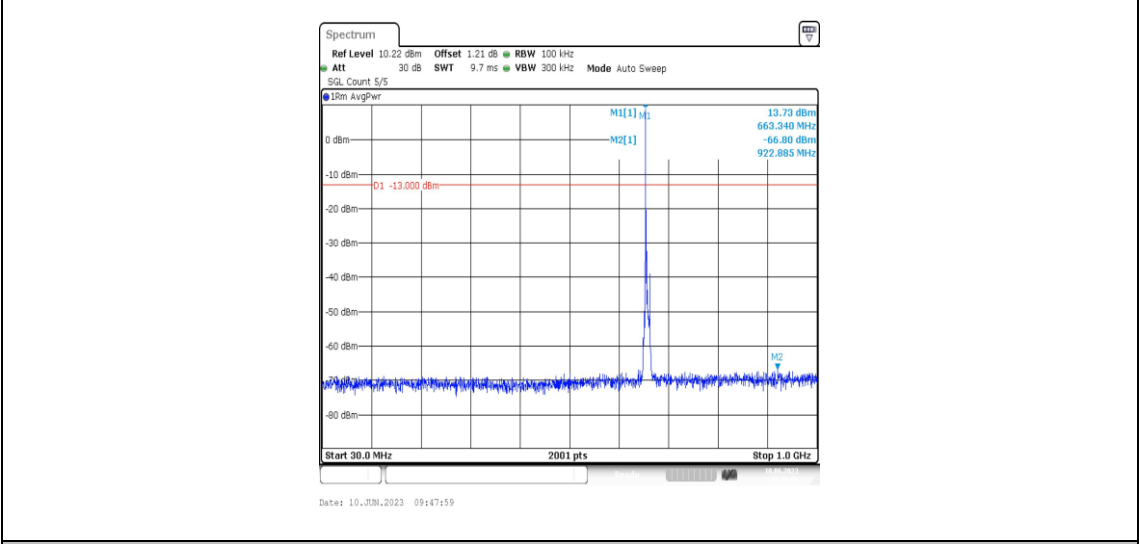
Band71-5MHz-QPSK-133147-1RB#0-Range4:1000~10000MHz



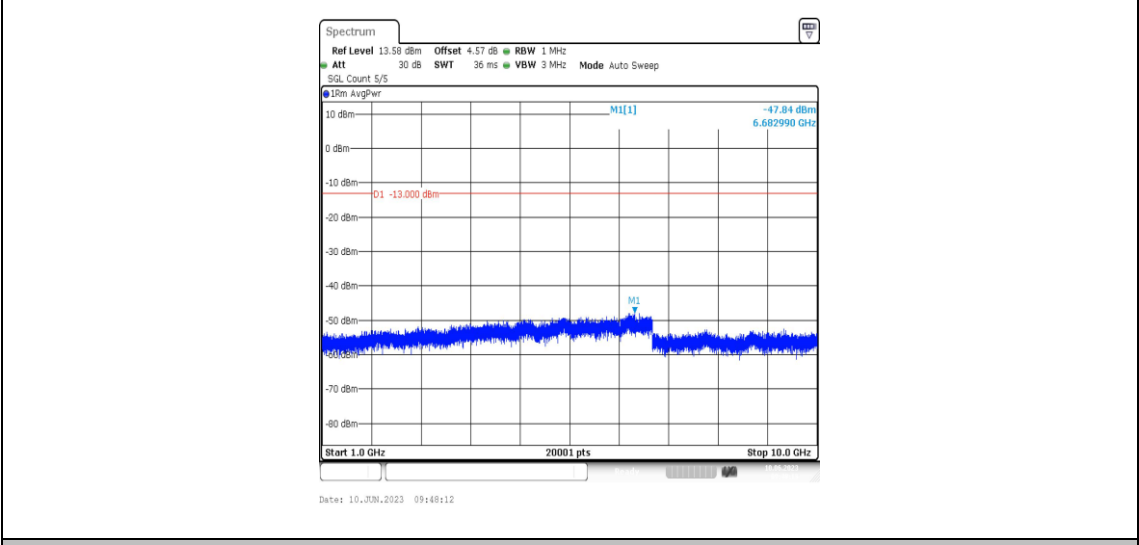
Band71-5MHz-16QAM-133147-1RB#0-Range1:0.009~0.15MHz



Band71-5MHz-16QAM-133147-1RB#0-Range2:0.15~30MHz



Band71-5MHz-16QAM-133147-1RB#0-Range3:30~1000MHz



Band71-5MHz-16QAM-133147-1RB#0-Range4:1000~10000MHz