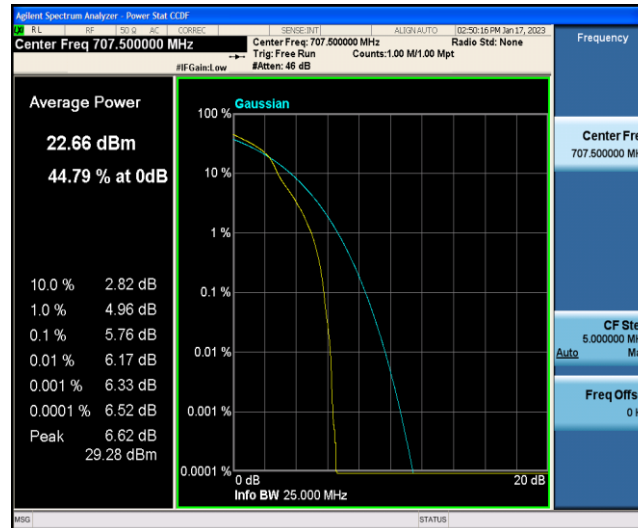
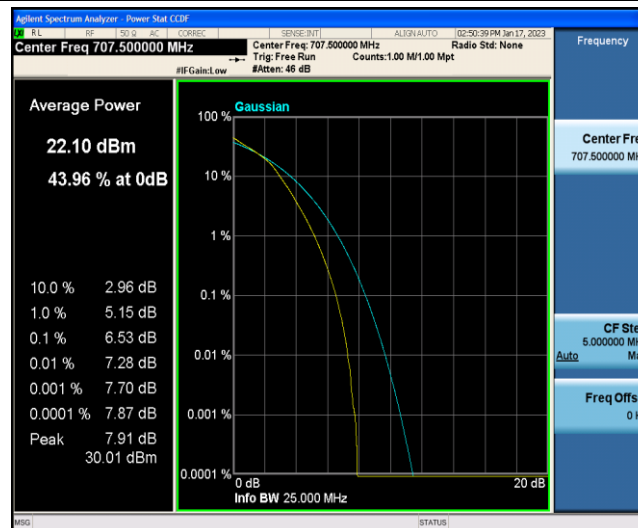
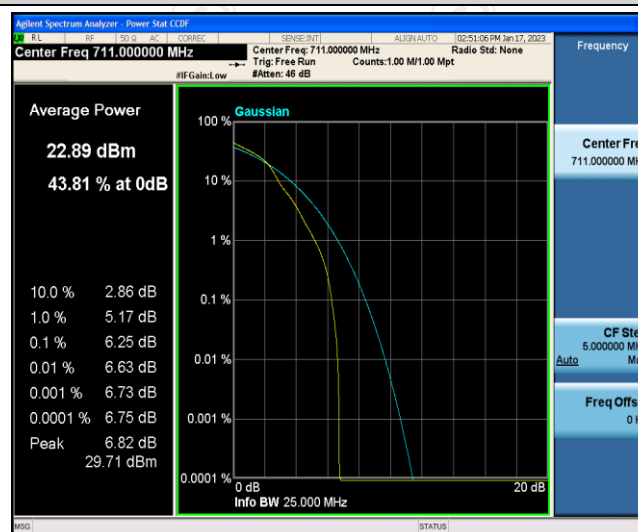




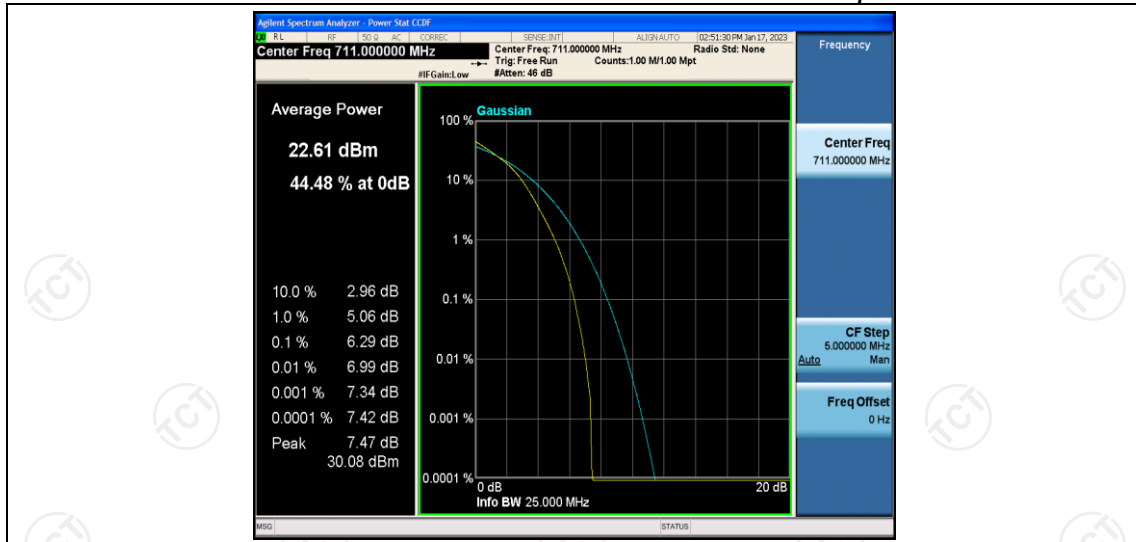
Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-1RB#0



Band12-10MHz-16QAM-23130-50RB#0



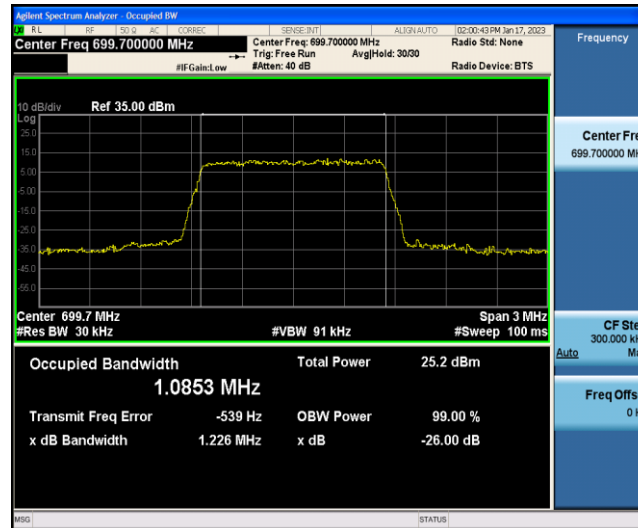
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

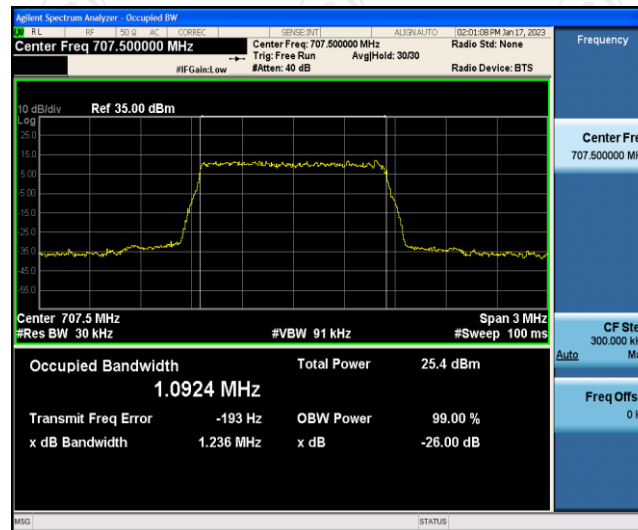
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0853	1.226	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0924	1.236	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0920	1.226	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0905	1.231	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0896	1.234	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0884	1.235	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7002	2.959	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6967	2.974	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6988	2.959	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6941	2.952	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6952	2.997	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6845	2.951	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4889	4.880	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4870	4.882	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4890	4.835	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4870	4.862	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.4947	4.869	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.4817	4.858	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9621	9.526	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9861	9.556	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9799	9.525	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9551	9.550	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9965	9.598	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9575	9.548	PASS

Test Graphs

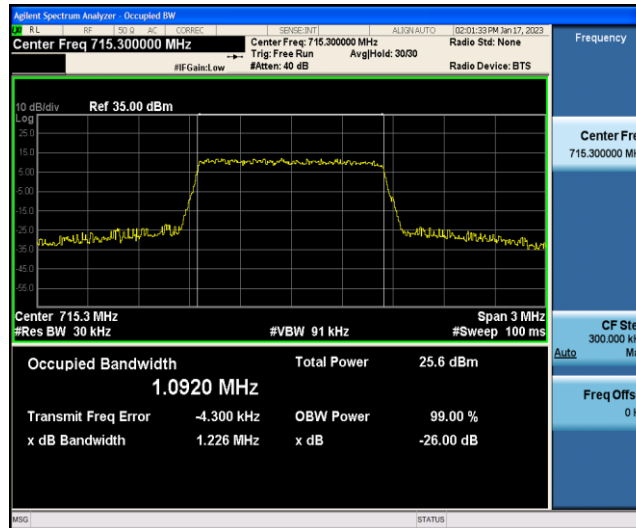
Band12-1.4MHz-QPSK-23017-6RB#0



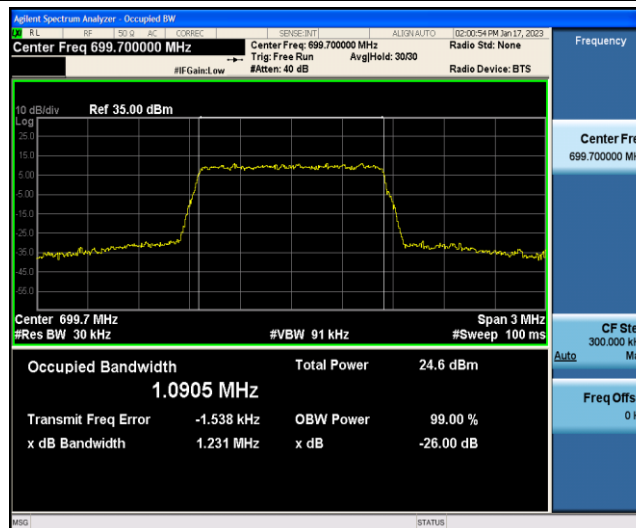
Band12-1.4MHz-QPSK-23095-6RB#0



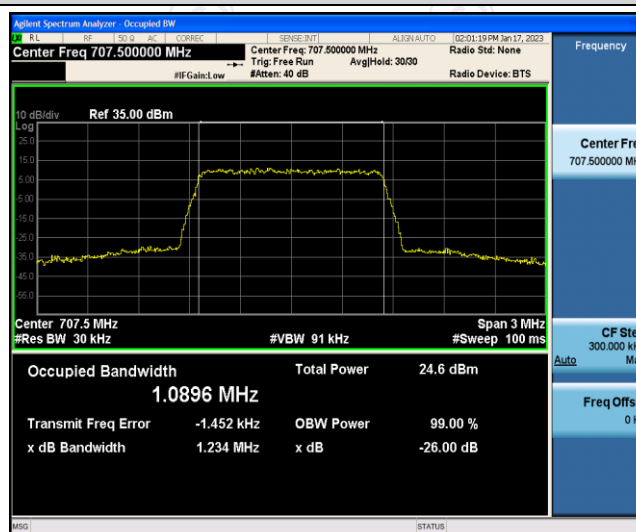
Band12-1.4MHz-QPSK-23173-6RB#0



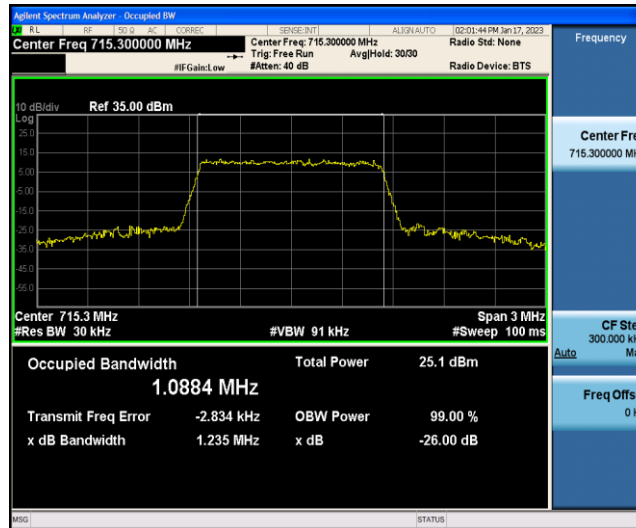
Band12-1.4MHz-16QAM-23017-6RB#0



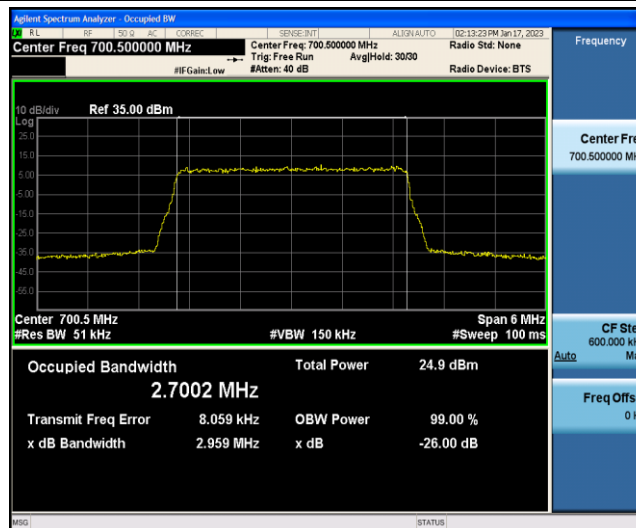
Band12-1.4MHz-16QAM-23095-6RB#0



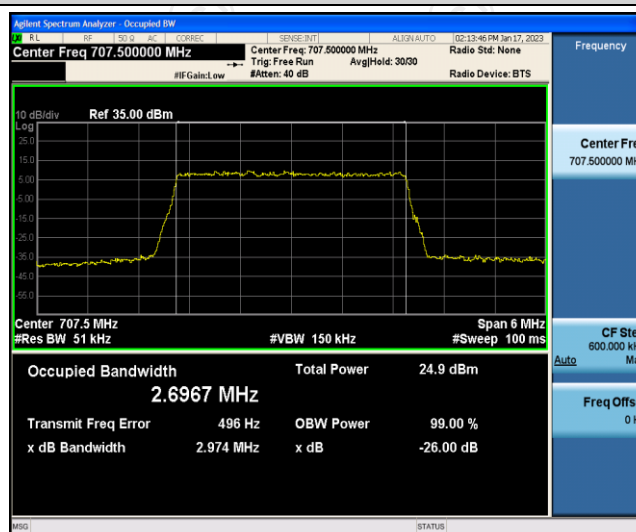
Band12-1.4MHz-16QAM-23173-6RB#0



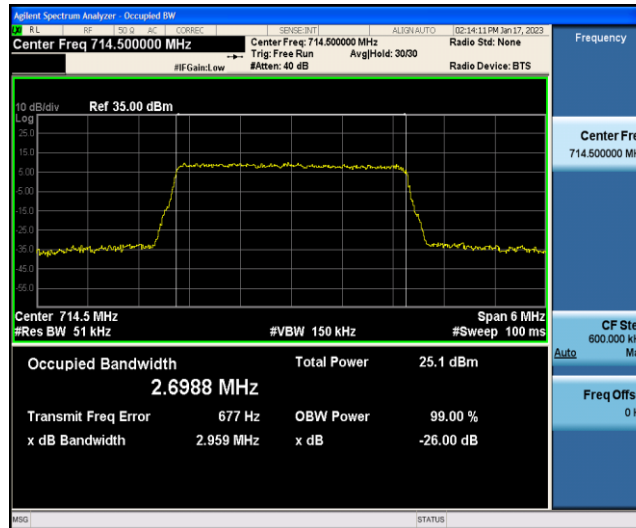
Band12-3MHz-QPSK-23025-15RB#0



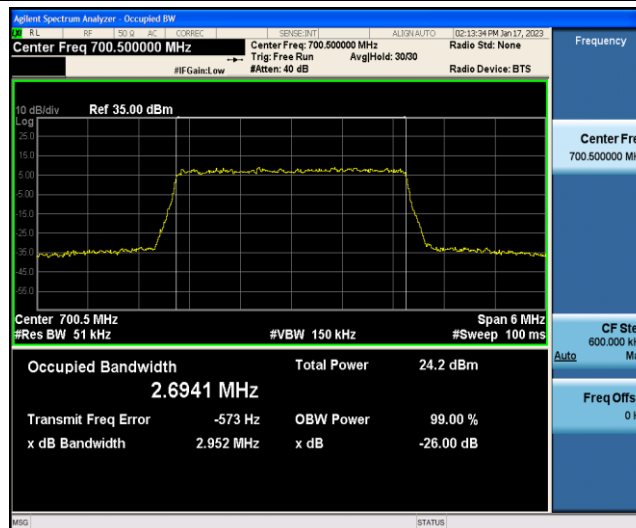
Band12-3MHz-QPSK-23095-15RB#0



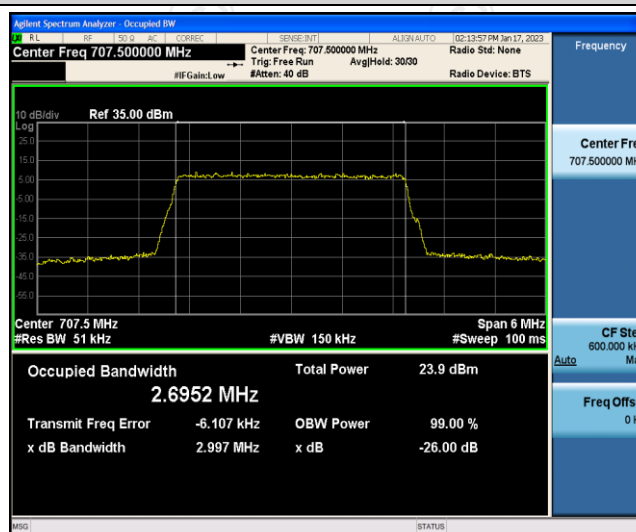
Band12-3MHz-QPSK-23165-15RB#0



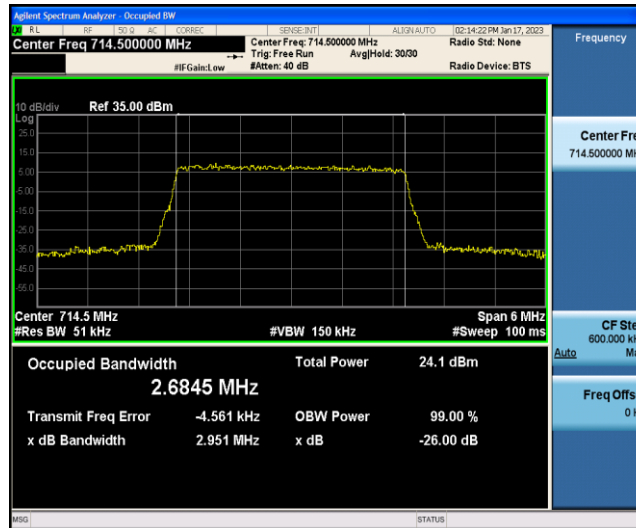
Band12-3MHz-16QAM-23025-15RB#0



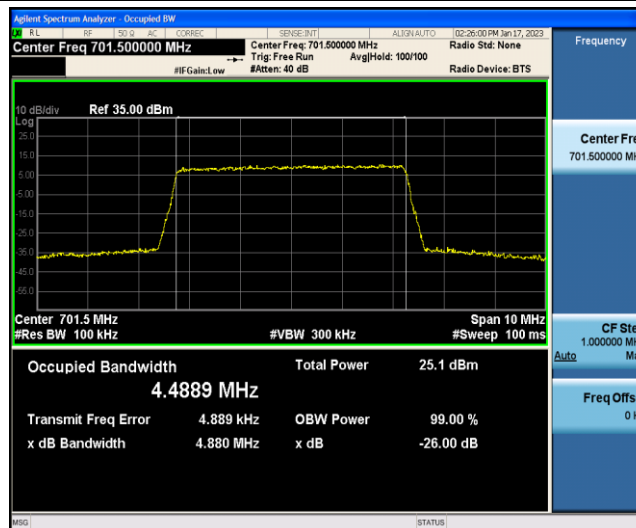
Band12-3MHz-16QAM-23095-15RB#0



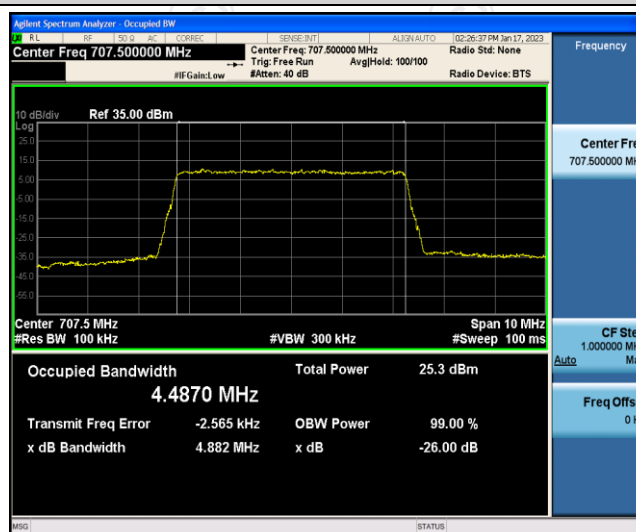
Band12-3MHz-16QAM-23165-15RB#0



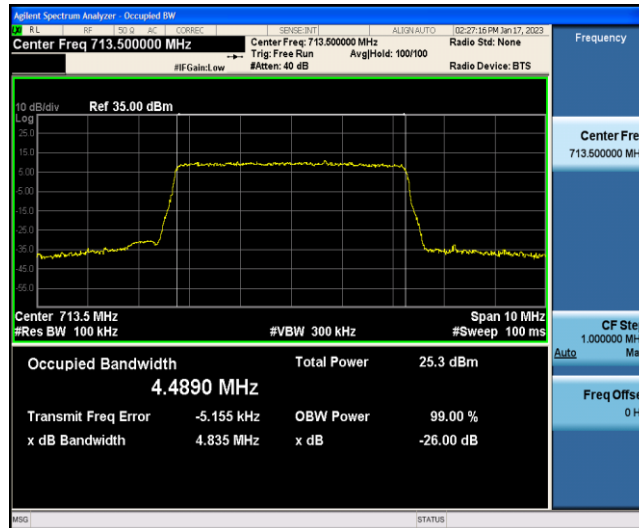
Band12-5MHz-QPSK-23035-25RB#0



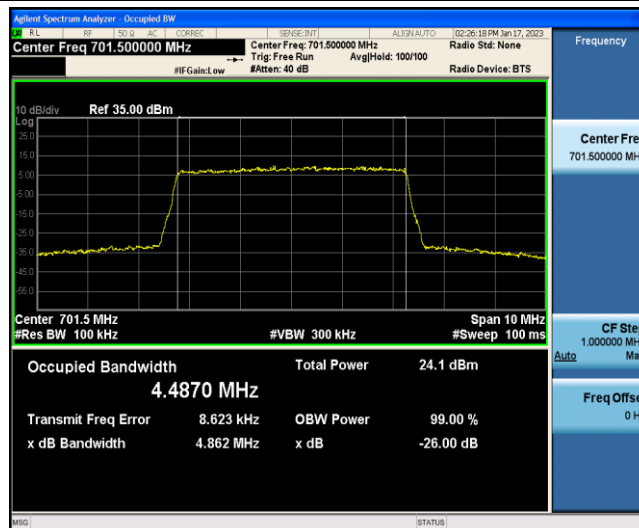
Band12-5MHz-QPSK-23095-25RB#0



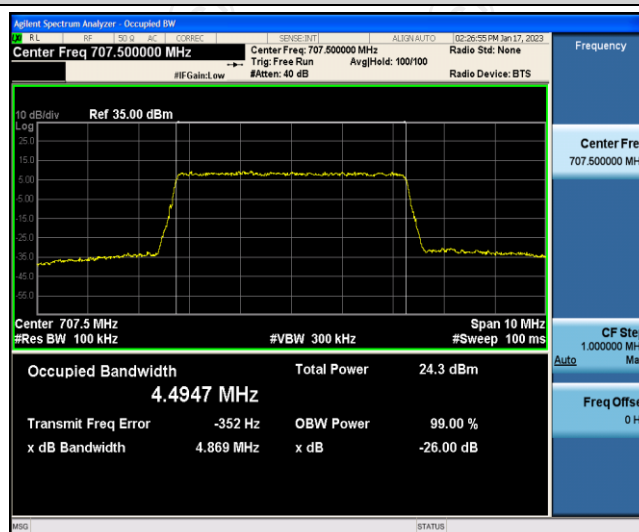
Band12-5MHz-QPSK-23155-25RB#0



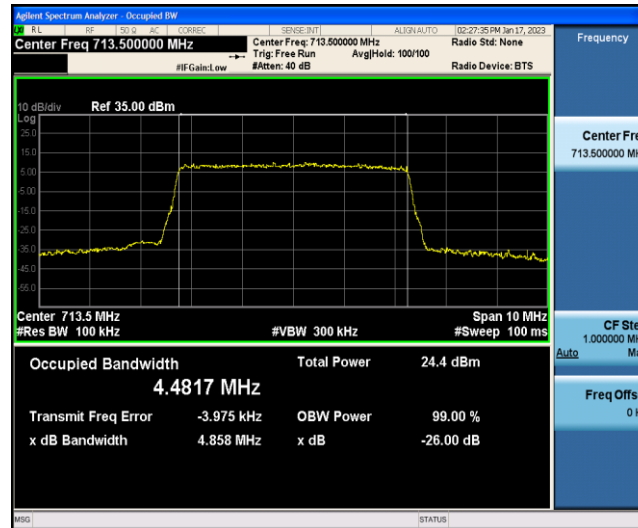
Band12-5MHz-16QAM-23035-25RB#0



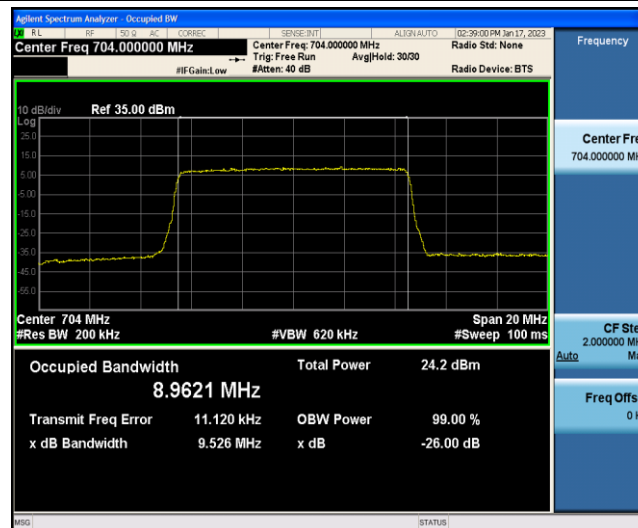
Band12-5MHz-16QAM-23095-25RB#0



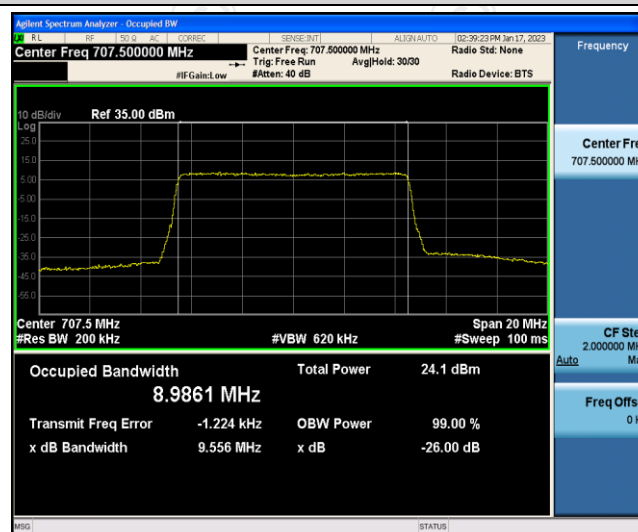
Band12-5MHz-16QAM-23155-25RB#0



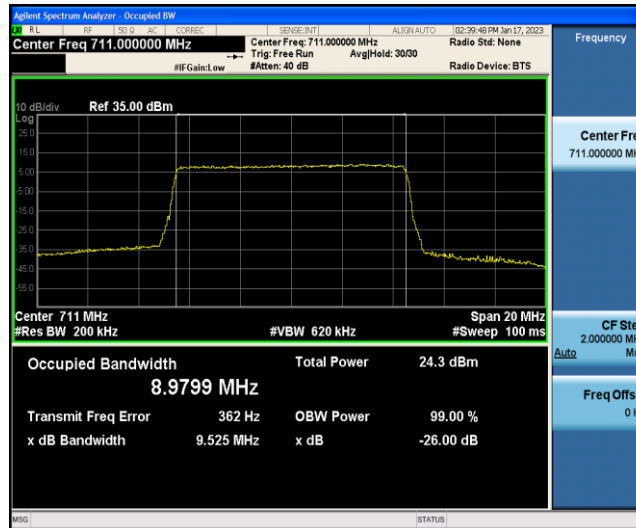
Band12-10MHz-QPSK-23060-50RB#0



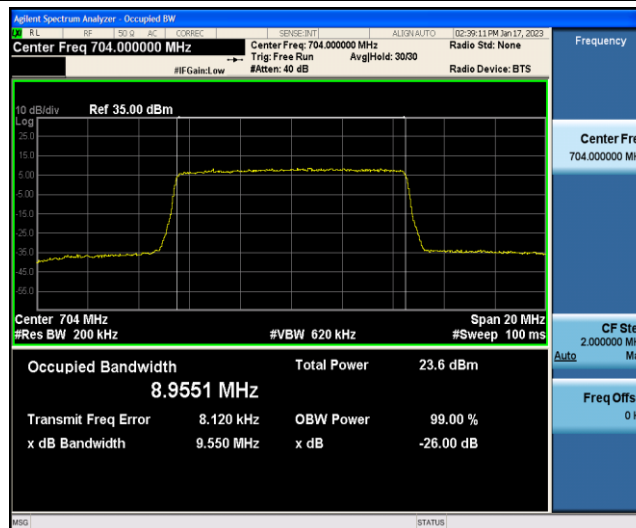
Band12-10MHz-QPSK-23095-50RB#0



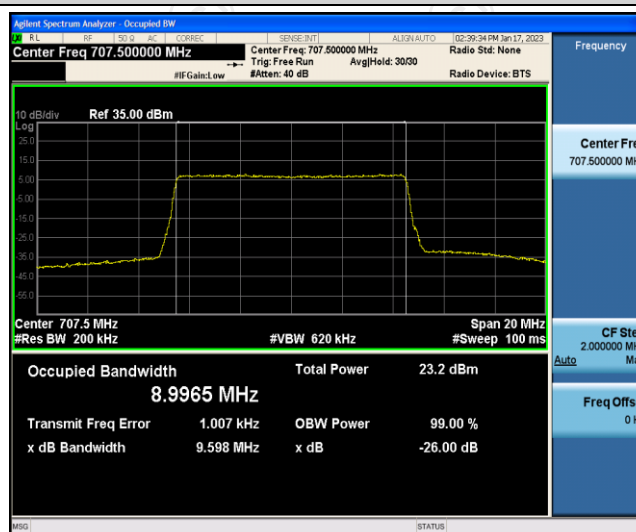
Band12-10MHz-QPSK-23130-50RB#0



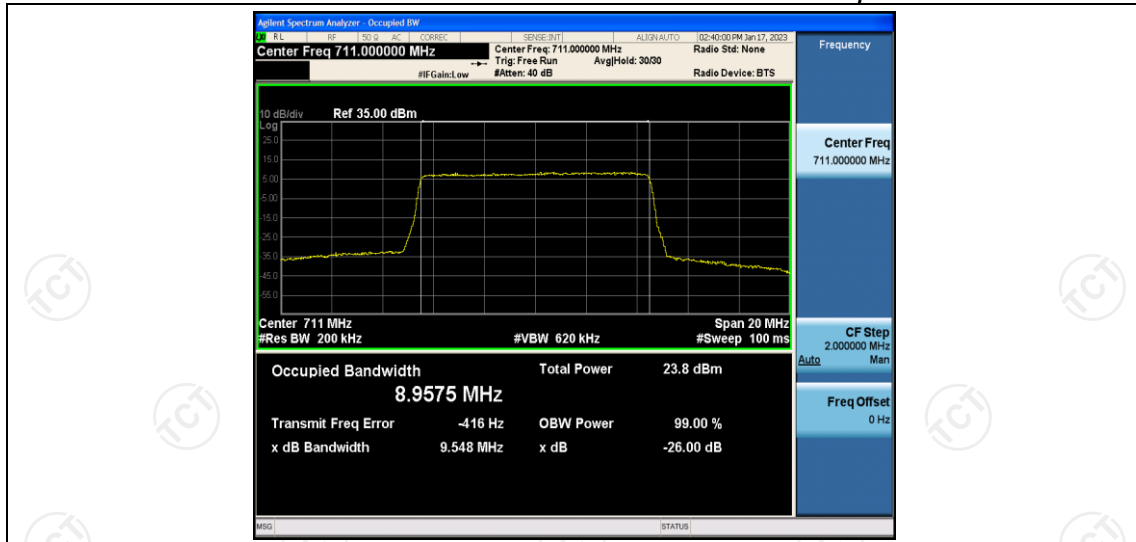
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0

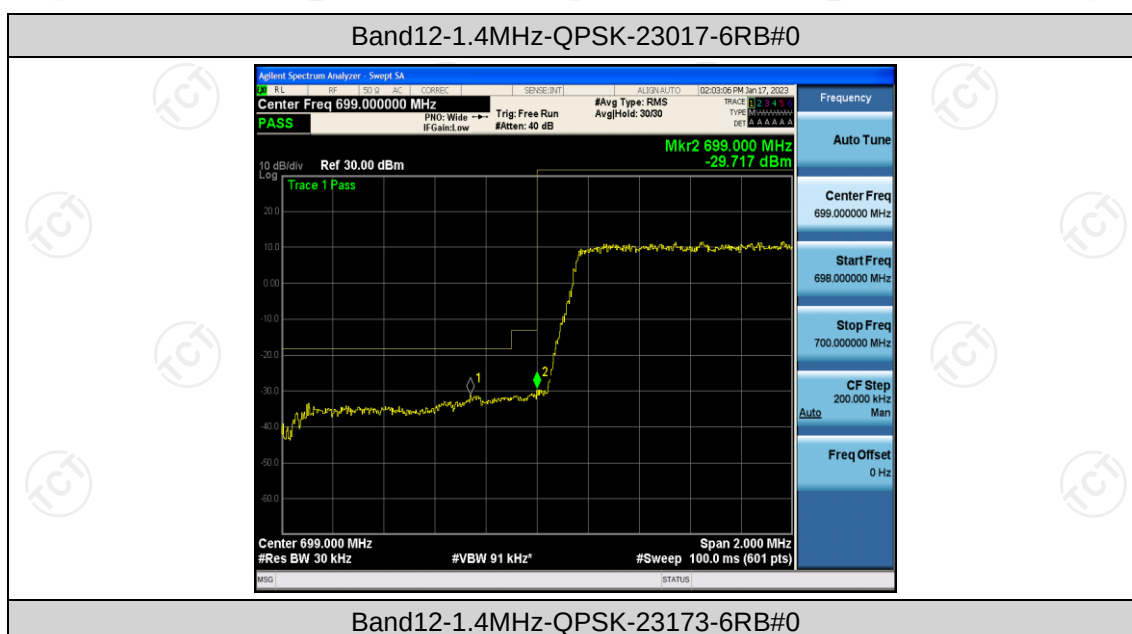


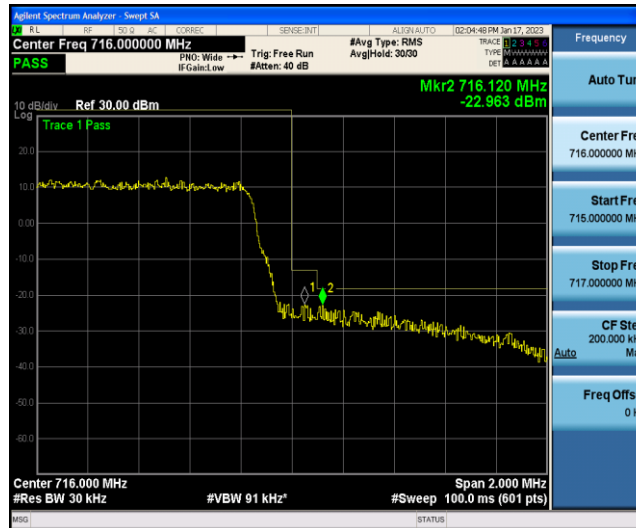
Appendix D: Band Edge

Test Result

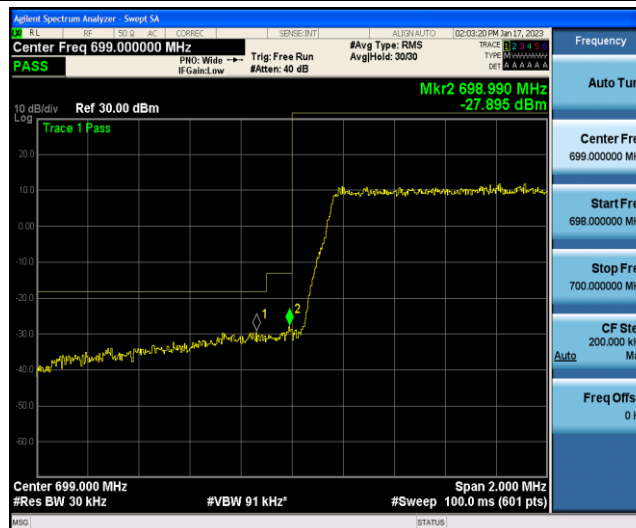
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-31.35,-29.72	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-22.80,-22.96	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-29.51,-27.89	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-21.34,-22.03	PASS
Band12	3MHz	QPSK	23025	15RB#0	-32.65,-17.81	PASS
Band12	3MHz	QPSK	23165	15RB#0	-19.40,-29.62	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.32,-19.06	PASS
Band12	3MHz	16QAM	23165	15RB#0	-19.64,-31.60	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.76	PASS
Band12	5MHz	QPSK	23155	25RB#0	-24.21	PASS
Band12	5MHz	16QAM	23035	25RB#0	-23.32	PASS
Band12	5MHz	16QAM	23155	25RB#0	-24.72	PASS
Band12	10MHz	QPSK	23060	50RB#0	-31.84,-27.73	PASS
Band12	10MHz	QPSK	23130	50RB#0	-26.98,-31.92	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.85,-27.31	PASS
Band12	10MHz	16QAM	23130	50RB#0	-26.41,-31.63	PASS

Test Graphs

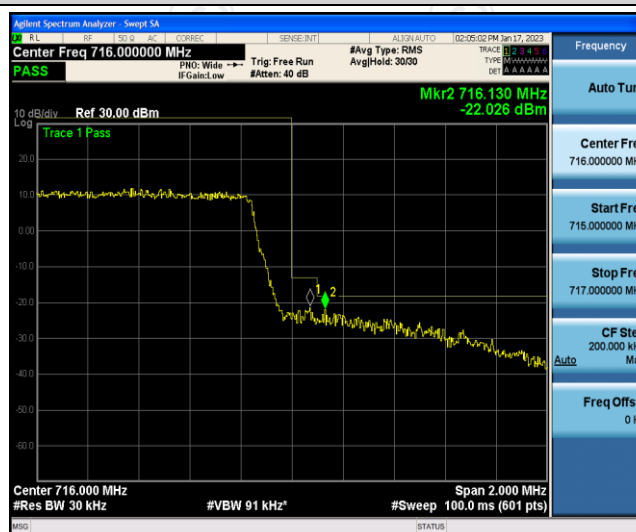




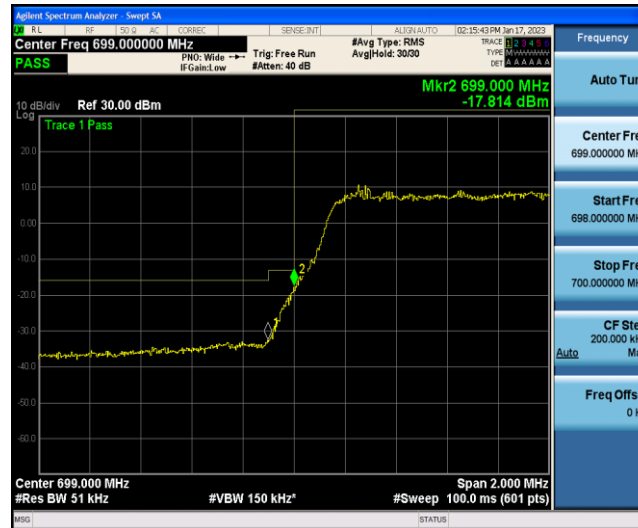
Band12-1.4MHz-16QAM-23017-6RB#0



Band12-1.4MHz-16QAM-23173-6RB#0



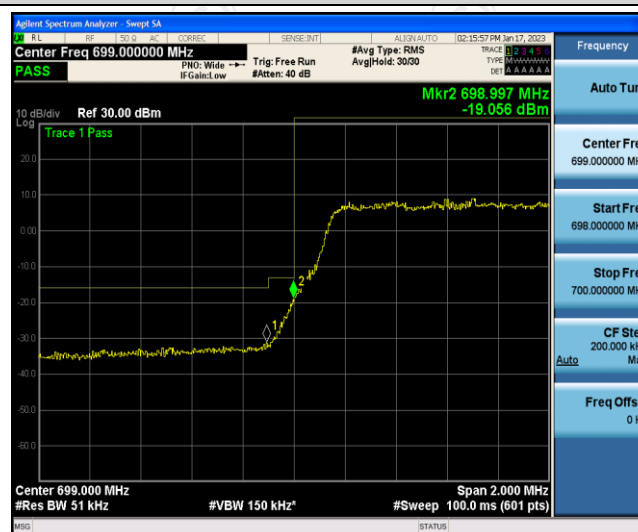
Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23165-15RB#0



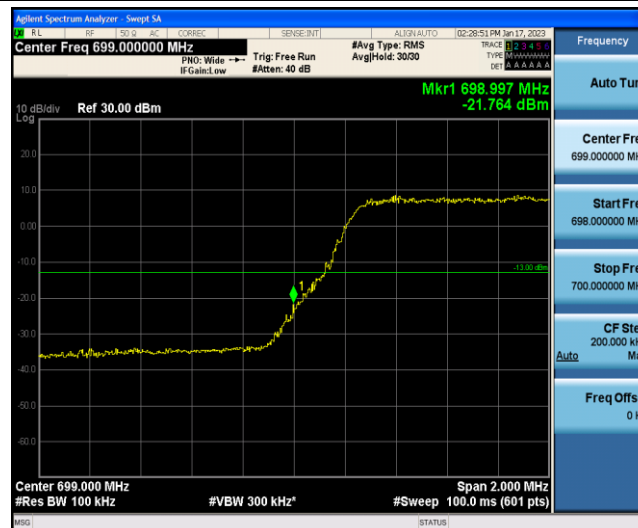
Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23165-15RB#0



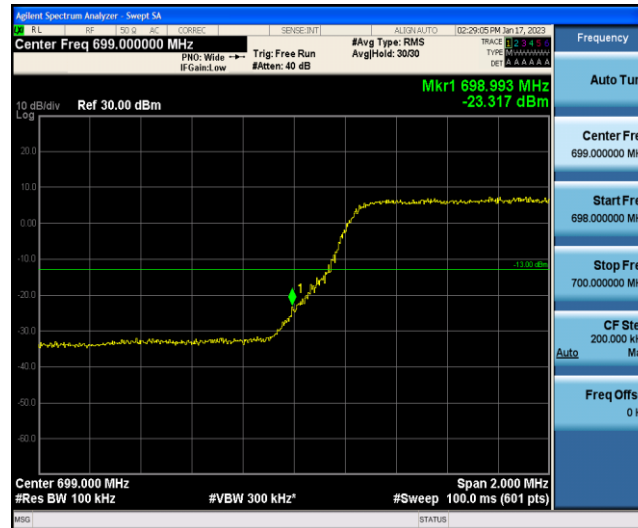
Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23155-25RB#0



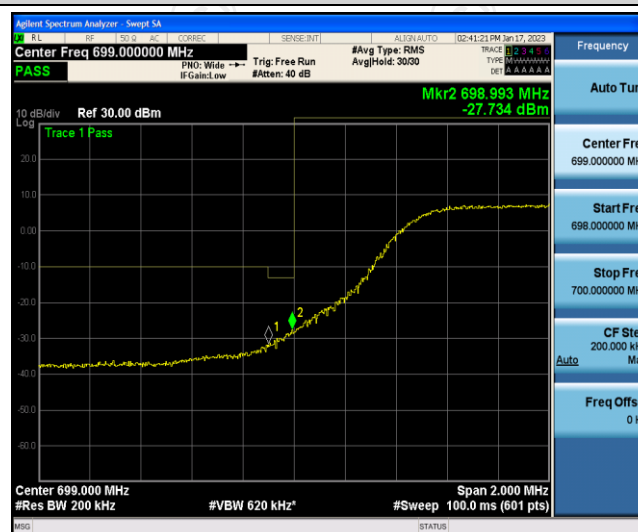
Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23155-25RB#0



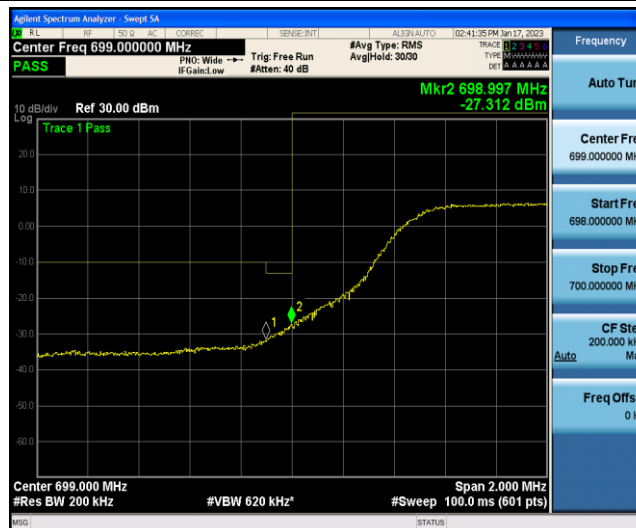
Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23130-50RB#0



Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23130-50RB#0



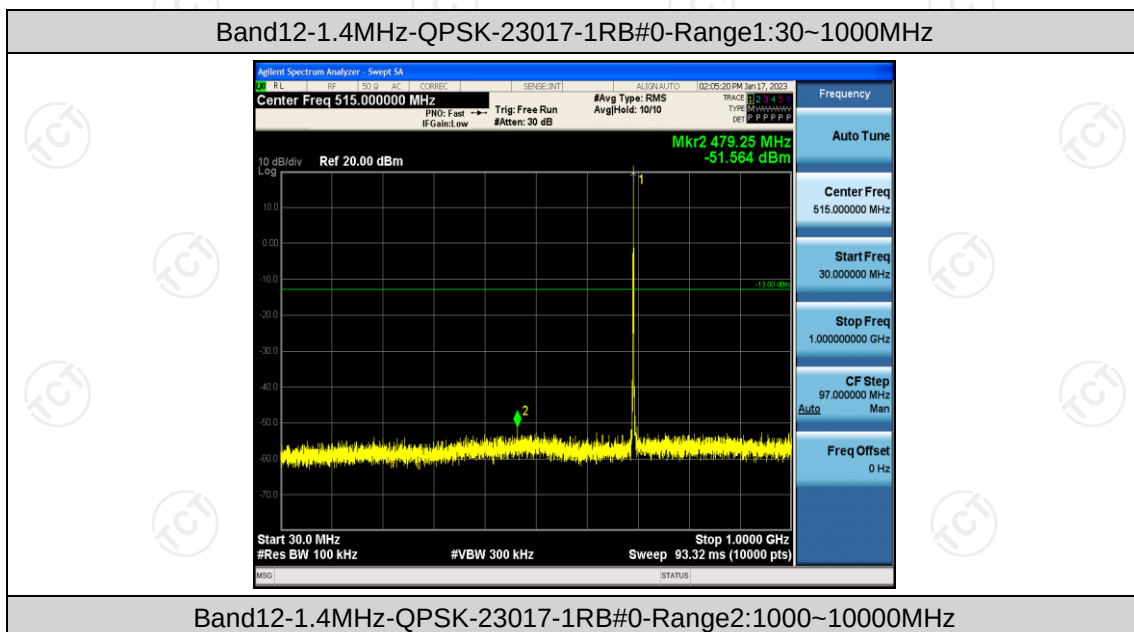
Appendix E: Conducted Spurious Emission

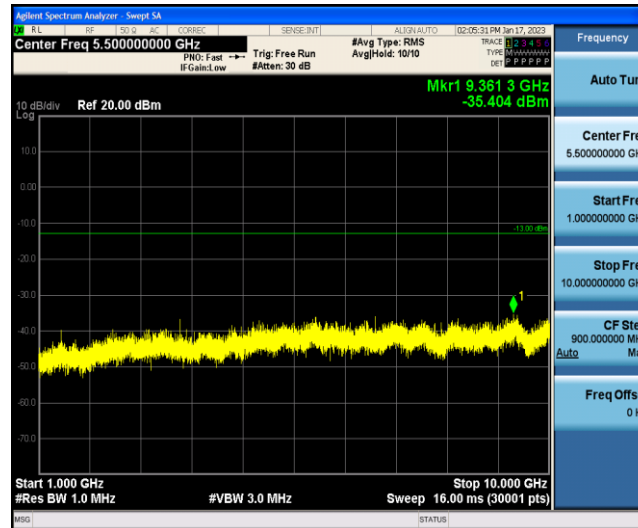
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-51.56	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.4	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.06	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.49	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-51.88	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-35.54	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-51.66	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-35.73	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-50.92	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.25	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-52.14	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-34.6	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-50.92	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-35.95	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.88	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.63	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-51.7	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-33.89	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-51.73	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-34.81	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.54	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.89	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-51.65	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-35.62	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-51.46	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-35.71	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.74	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.23	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-51.39	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-35.38	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-52.12	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-34.72	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.59	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.7	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-52.34	PASS

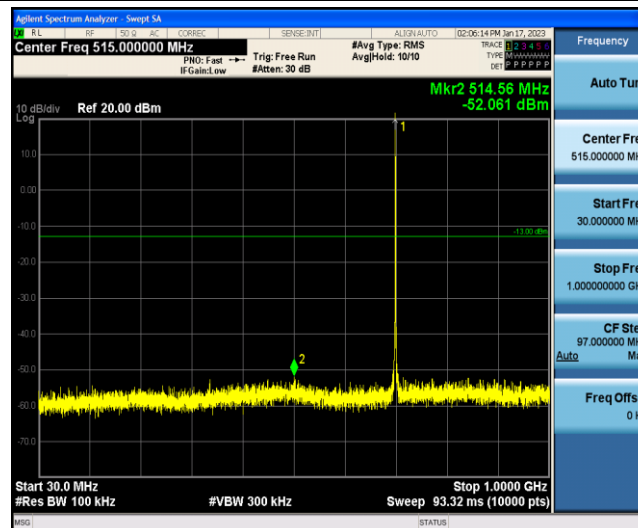
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-35.23	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-51.89	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-35.34	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.43	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.29	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-52.27	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-34.69	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-51.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-34.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.24	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.67	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-52.22	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-35.07	PASS

Test Graphs

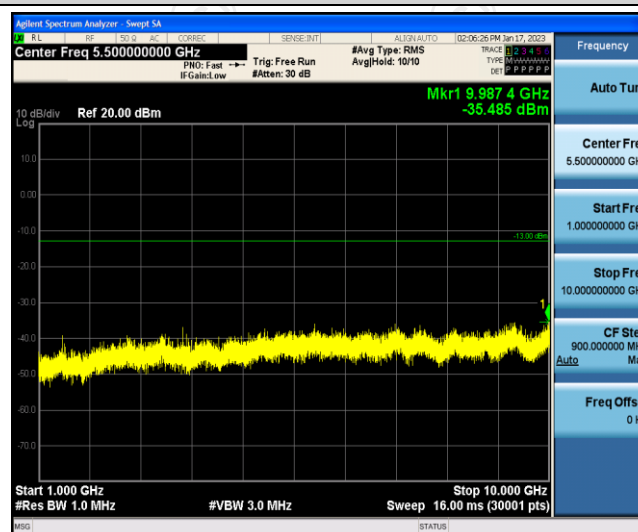




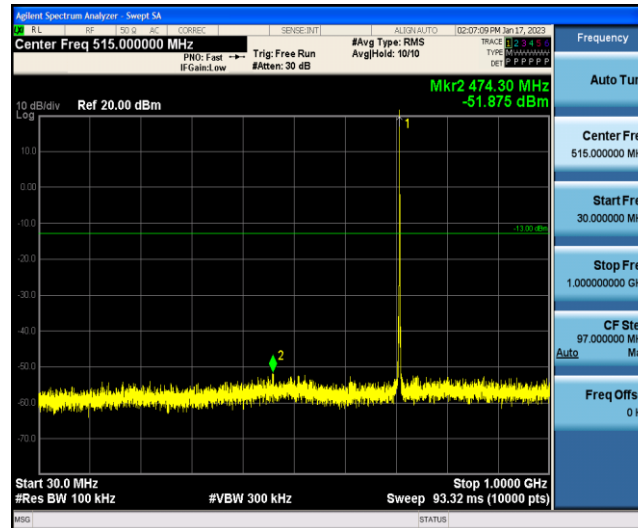
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



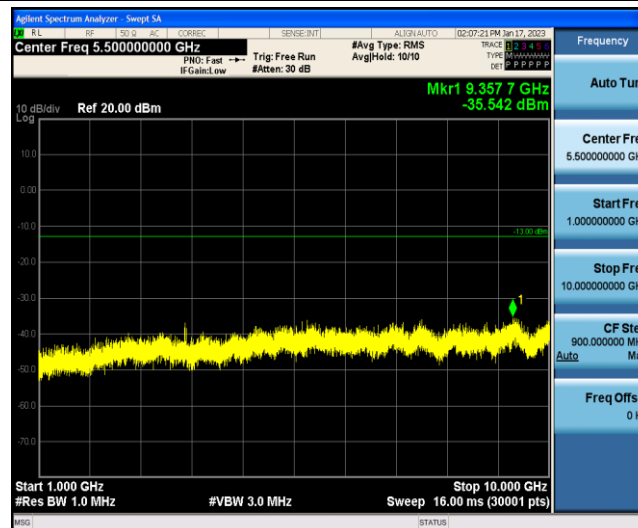
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



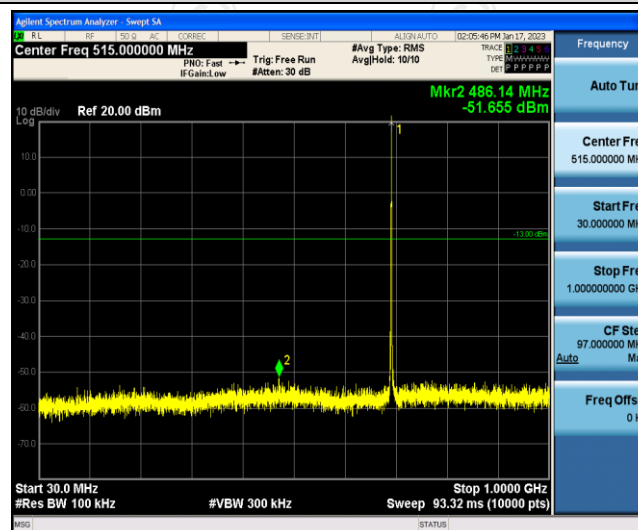
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz