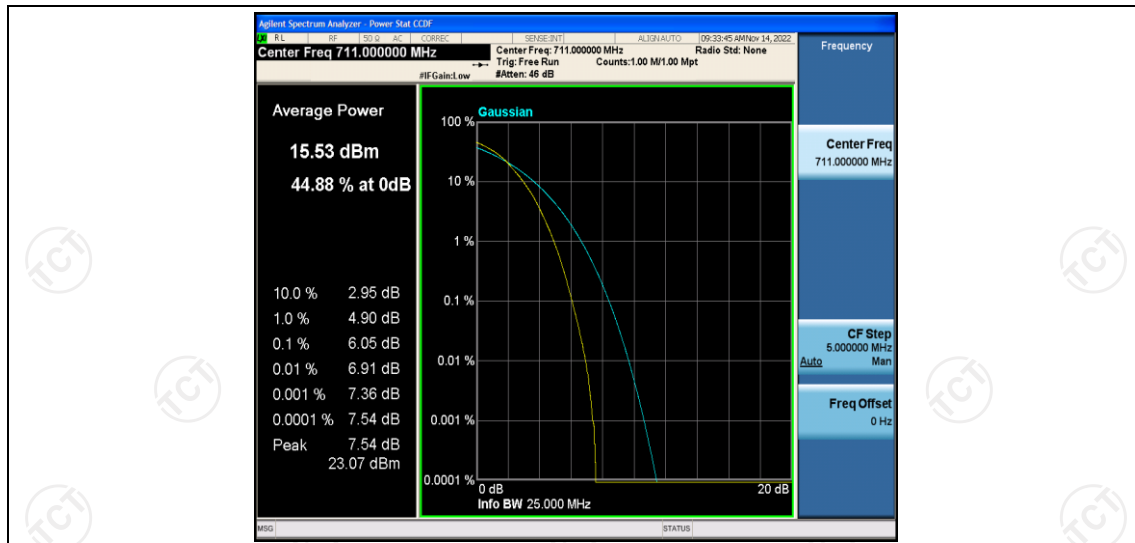




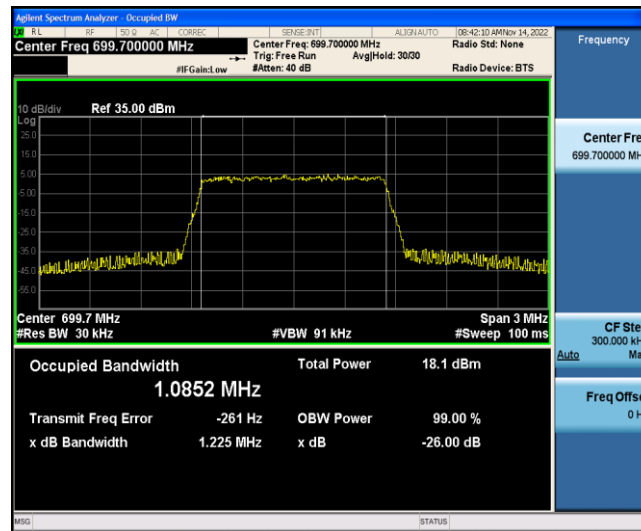
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

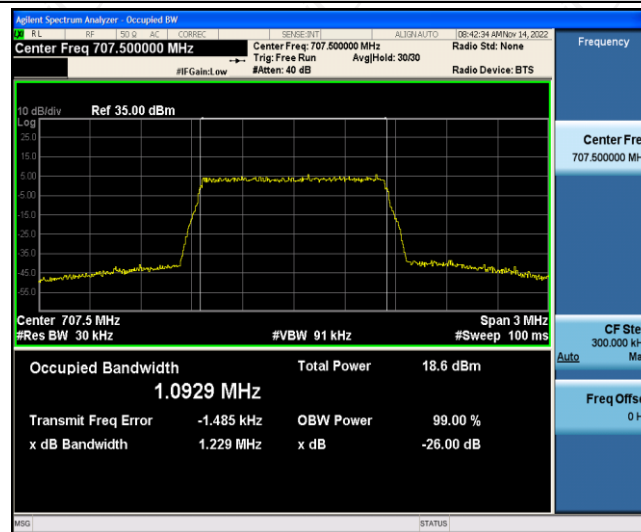
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0852	1.225	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0929	1.229	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0900	1.219	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0898	1.237	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0892	1.231	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0915	1.236	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6868	2.944	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7026	2.958	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7023	2.897	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6847	2.944	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6969	2.989	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6934	2.934	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4696	4.846	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5072	4.835	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4797	4.839	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4726	4.851	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5106	4.866	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.4773	4.808	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0135	9.519	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0117	9.507	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.8801	9.467	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0003	9.551	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0117	9.508	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.8580	9.438	PASS

Test Graphs

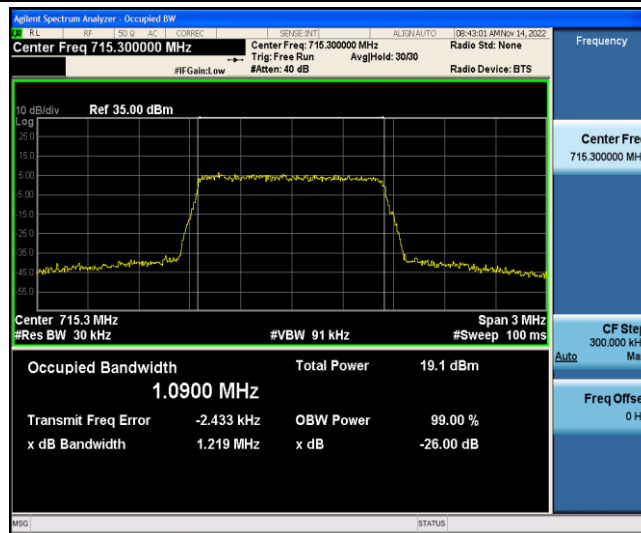
Band12-1.4MHz-QPSK-23017-6RB#0



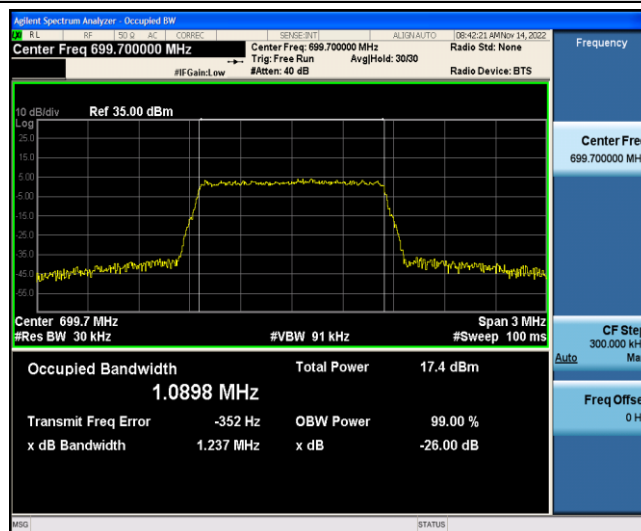
Band12-1.4MHz-QPSK-23095-6RB#0



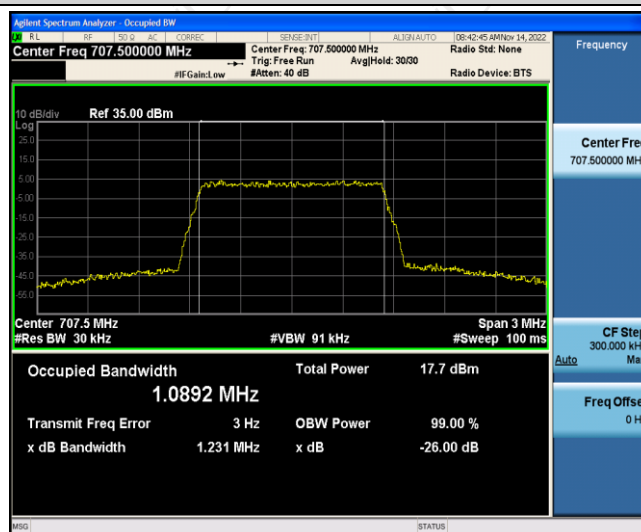
Band12-1.4MHz-QPSK-23173-6RB#0



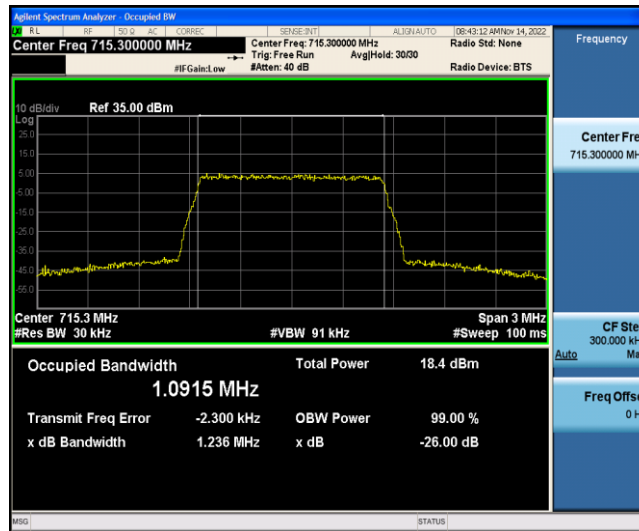
Band12-1.4MHz-16QAM-23017-6RB#0



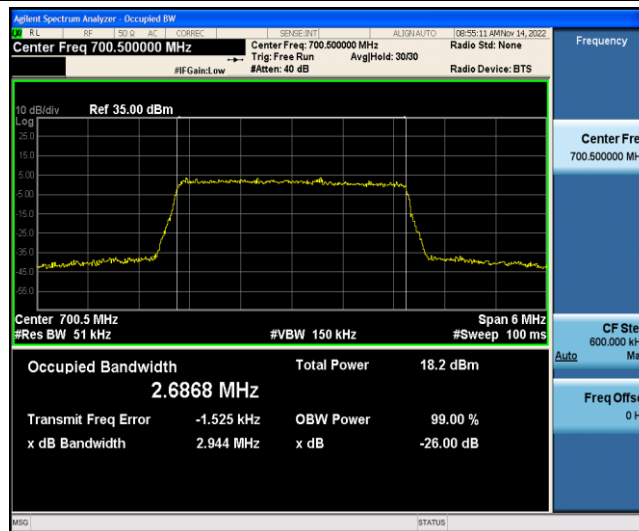
Band12-1.4MHz-16QAM-23095-6RB#0



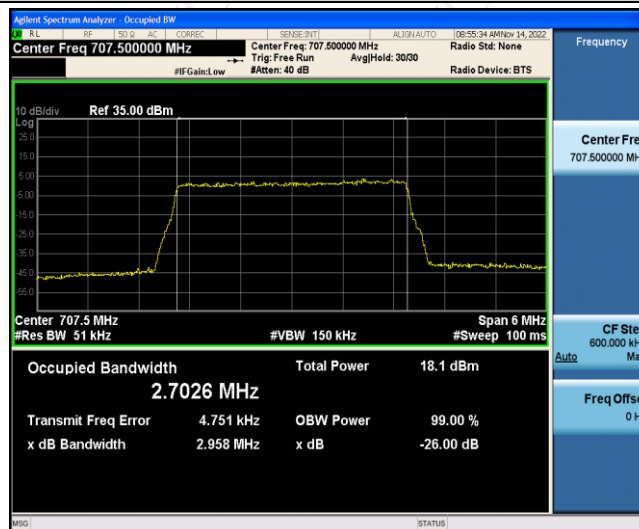
Band12-1.4MHz-16QAM-23173-6RB#0



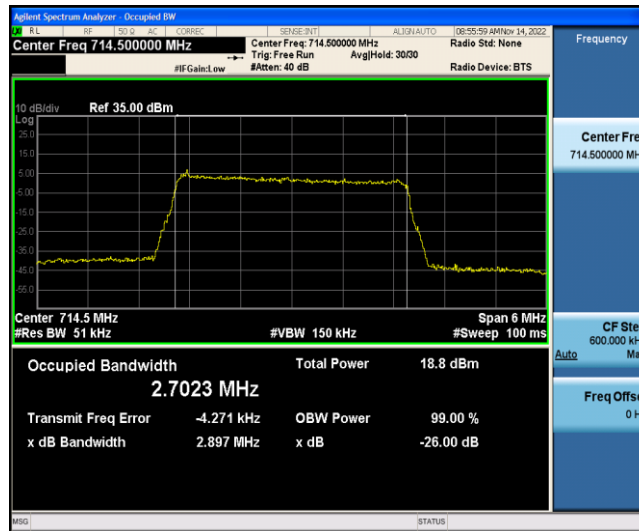
Band12-3MHz-QPSK-23025-15RB#0



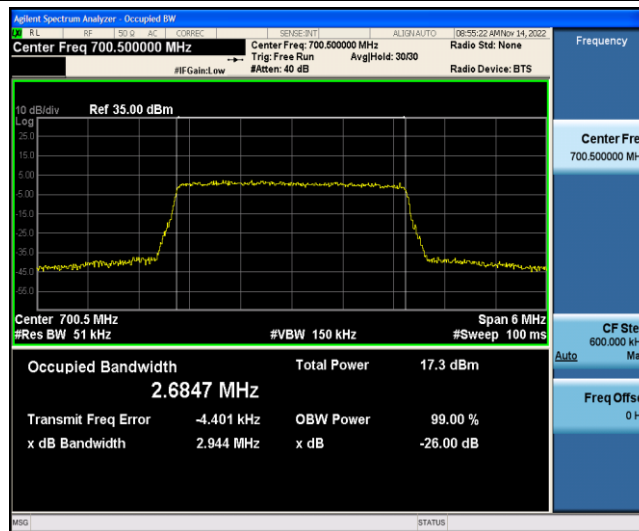
Band12-3MHz-QPSK-23095-15RB#0



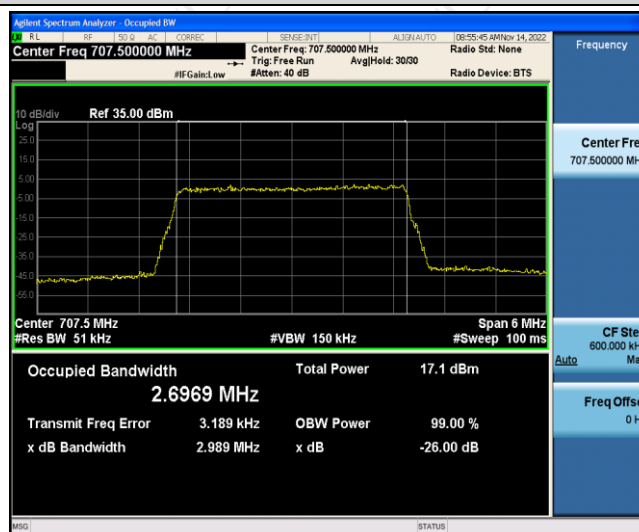
Band12-3MHz-QPSK-23165-15RB#0



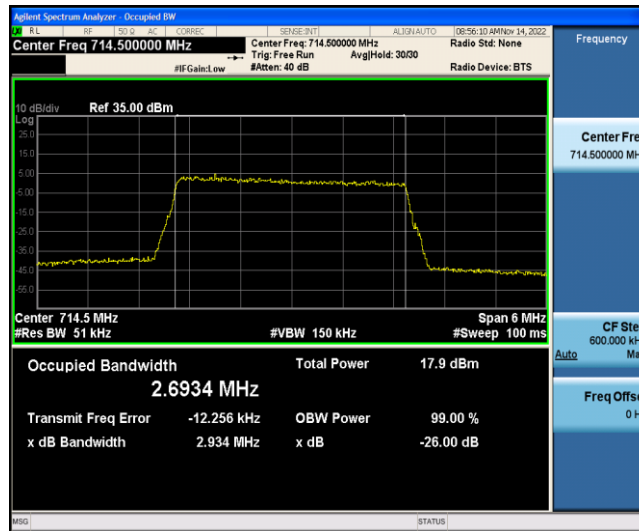
Band12-3MHz-16QAM-23025-15RB#0



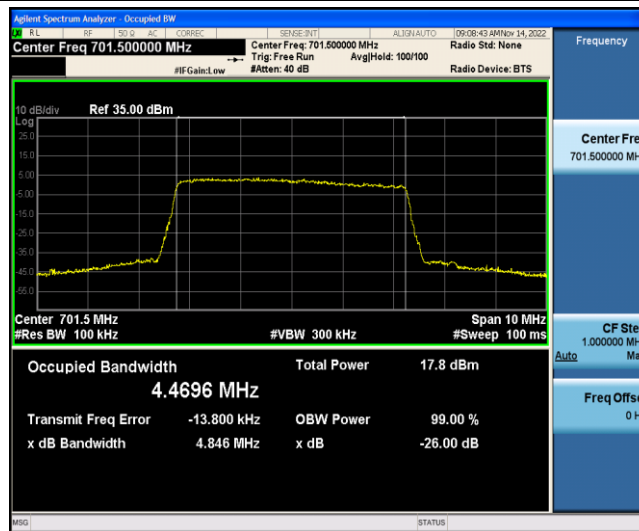
Band12-3MHz-16QAM-23095-15RB#0



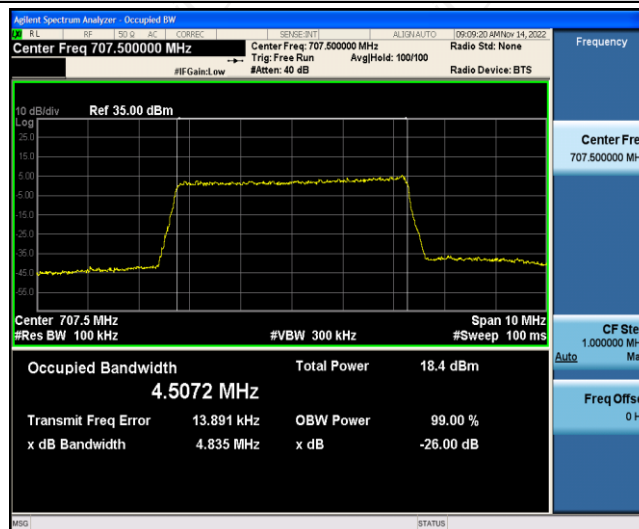
Band12-3MHz-16QAM-23165-15RB#0



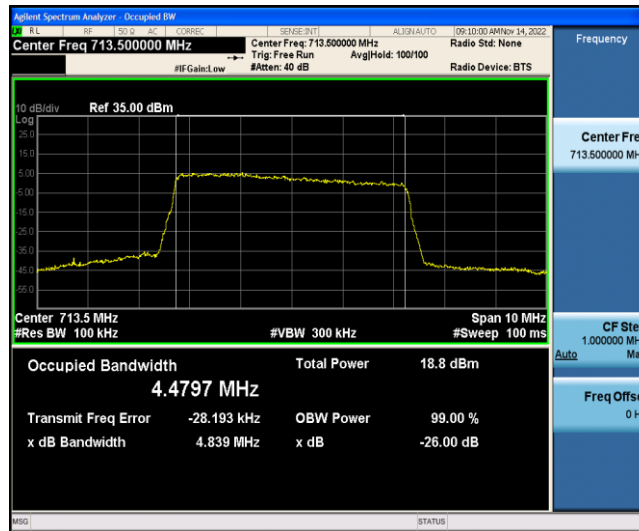
Band12-5MHz-QPSK-23035-25RB#0



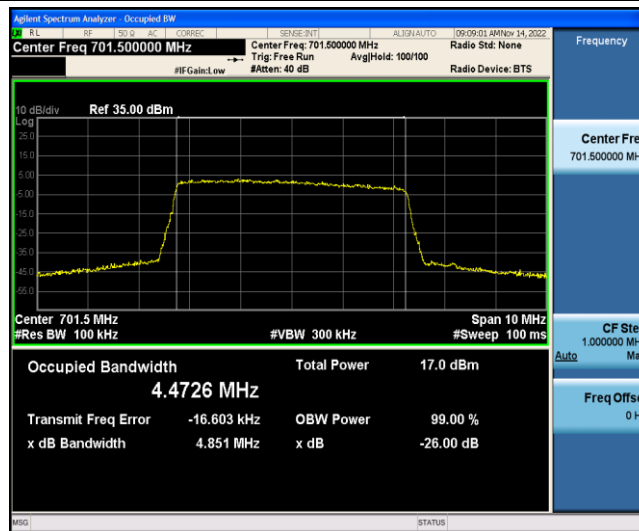
Band12-5MHz-QPSK-23095-25RB#0



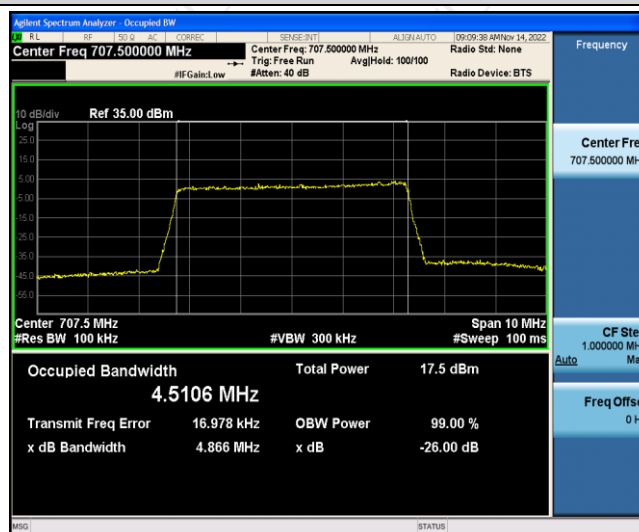
Band12-5MHz-QPSK-23155-25RB#0



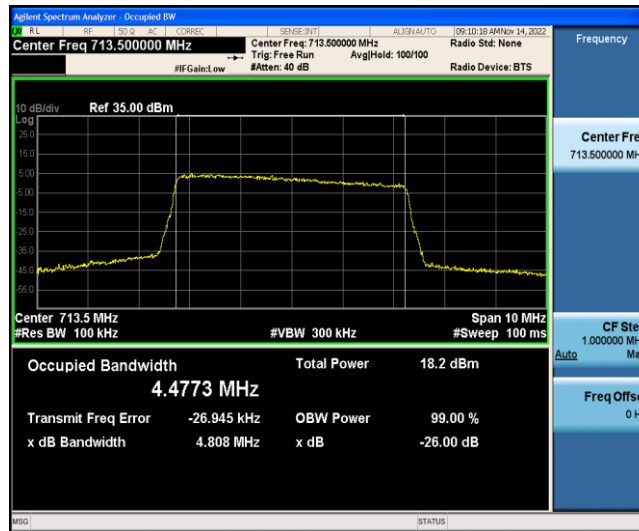
Band12-5MHz-16QAM-23035-25RB#0



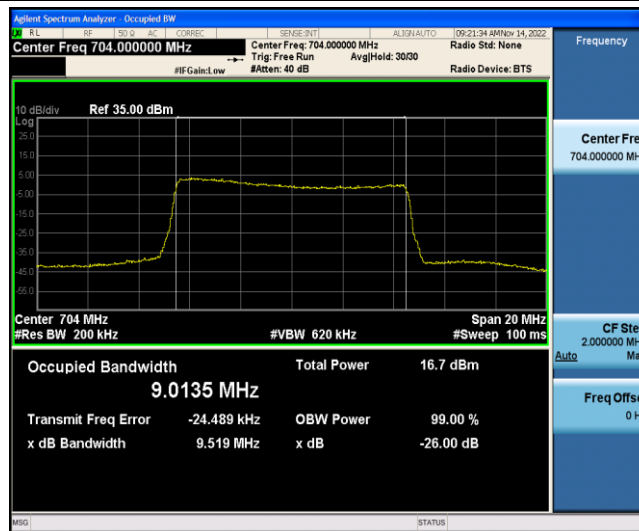
Band12-5MHz-16QAM-23095-25RB#0



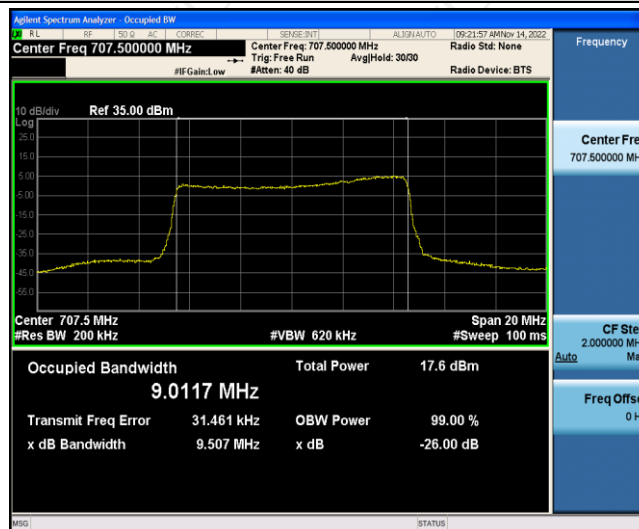
Band12-5MHz-16QAM-23155-25RB#0



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



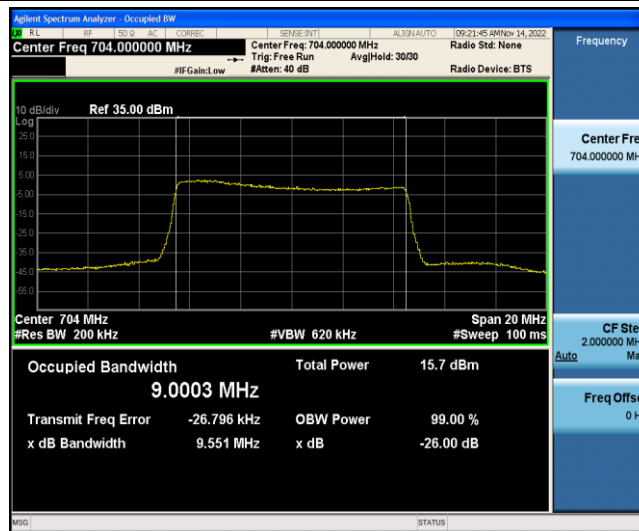
Band12-10MHz-QPSK-23095-50RB#0



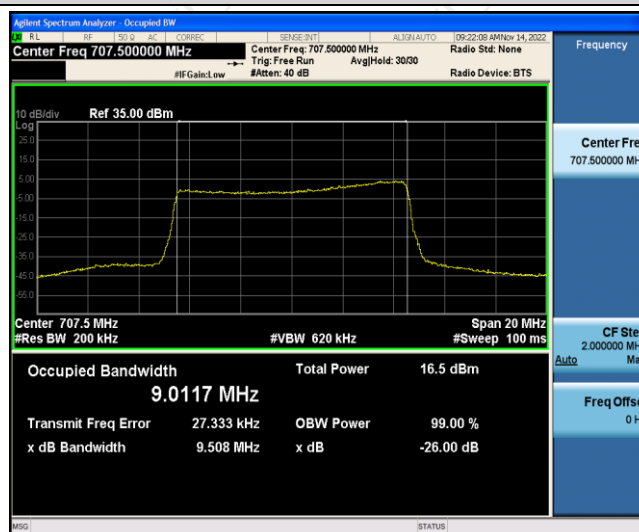
Band12-10MHz-QPSK-23130-50RB#0



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



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



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

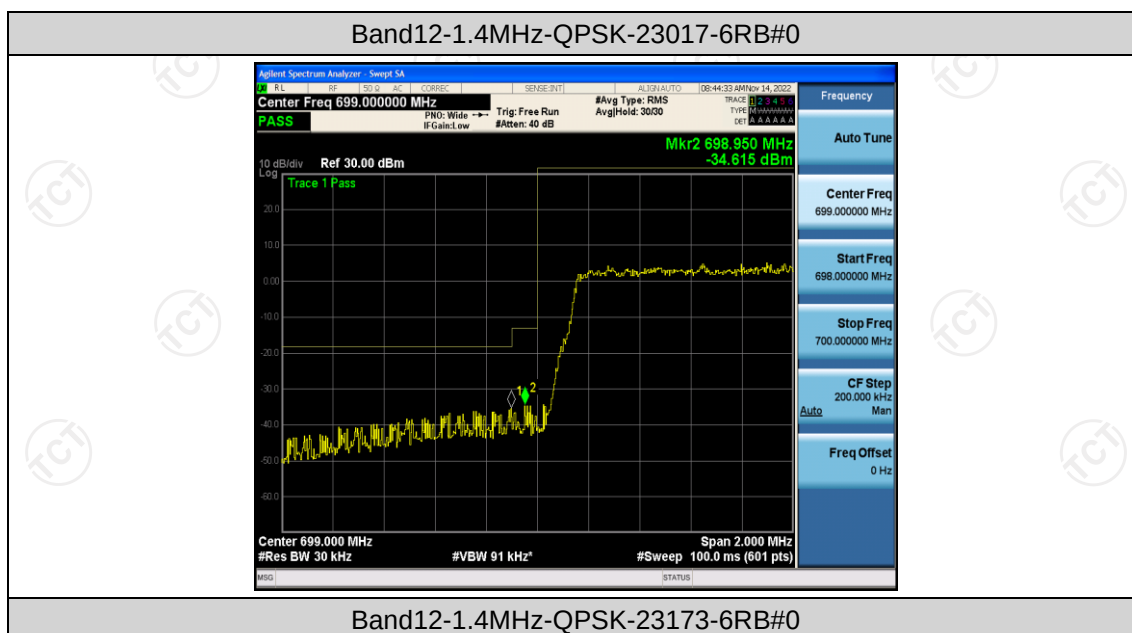


Appendix D: Band Edge

Test Result

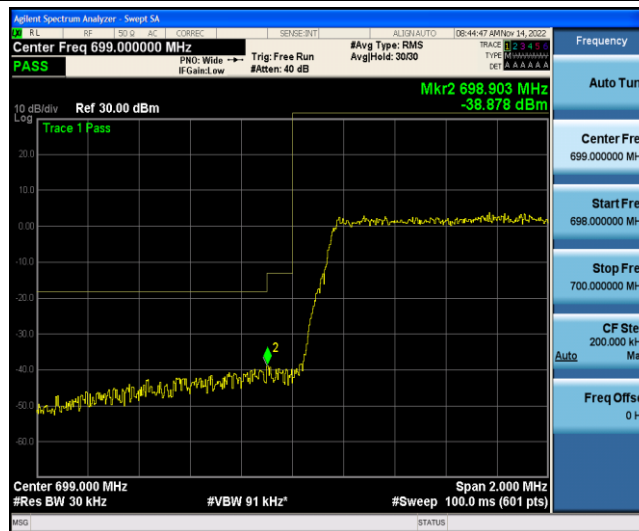
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-35.55,-34.61	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-38.30,-39.24	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-39.16,-38.88	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-39.11,-39.80	PASS
Band12	3MHz	QPSK	23025	15RB#0	-37.92,-24.49	PASS
Band12	3MHz	QPSK	23165	15RB#0	-25.62,-41.29	PASS
Band12	3MHz	16QAM	23025	15RB#0	-37.93,-24.72	PASS
Band12	3MHz	16QAM	23165	15RB#0	-27.81,-41.98	PASS
Band12	5MHz	QPSK	23035	25RB#0	-27.93	PASS
Band12	5MHz	QPSK	23155	25RB#0	-33.19	PASS
Band12	5MHz	16QAM	23035	25RB#0	-28.13	PASS
Band12	5MHz	16QAM	23155	25RB#0	-32.68	PASS
Band12	10MHz	QPSK	23060	50RB#0	-34.33,-31.35	PASS
Band12	10MHz	QPSK	23130	50RB#0	-35.37,-39.49	PASS
Band12	10MHz	16QAM	23060	50RB#0	-35.19,-31.85	PASS
Band12	10MHz	16QAM	23130	50RB#0	-35.33,-38.65	PASS

Test Graphs

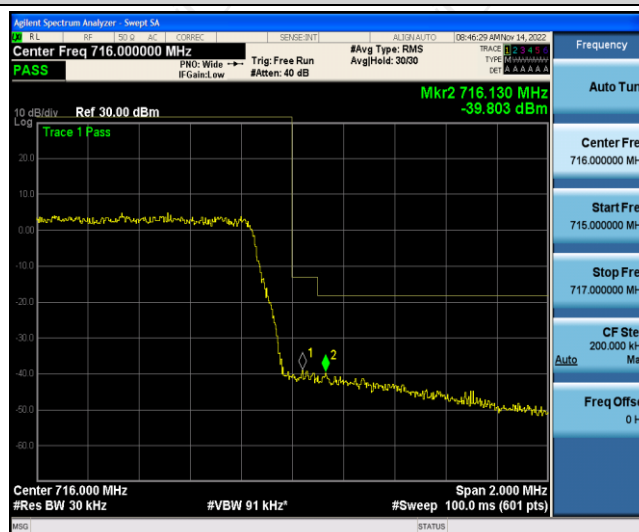




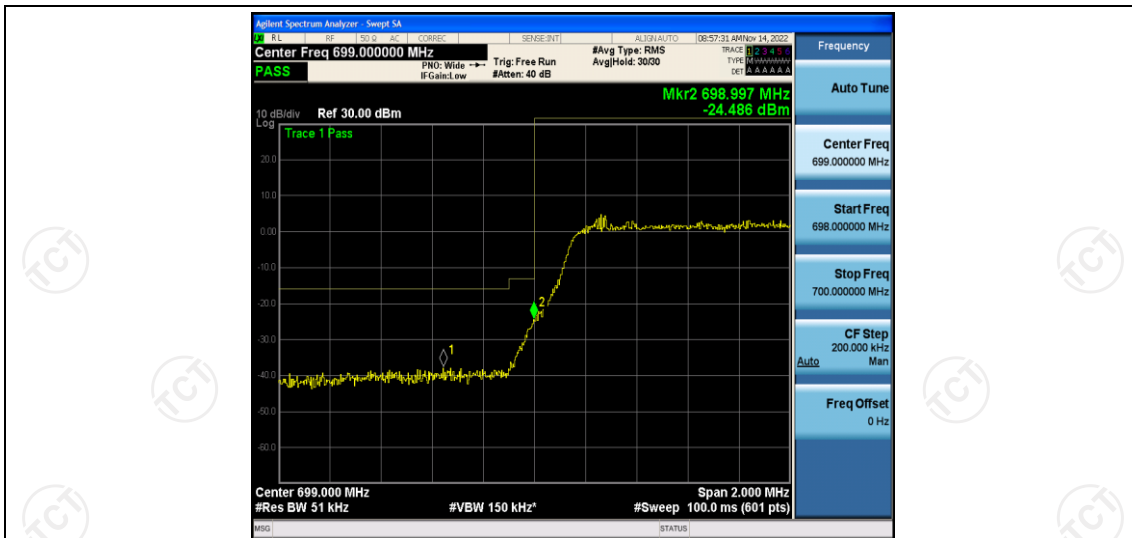
Band12-1.4MHz-16QAM-23017-6RB#0



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



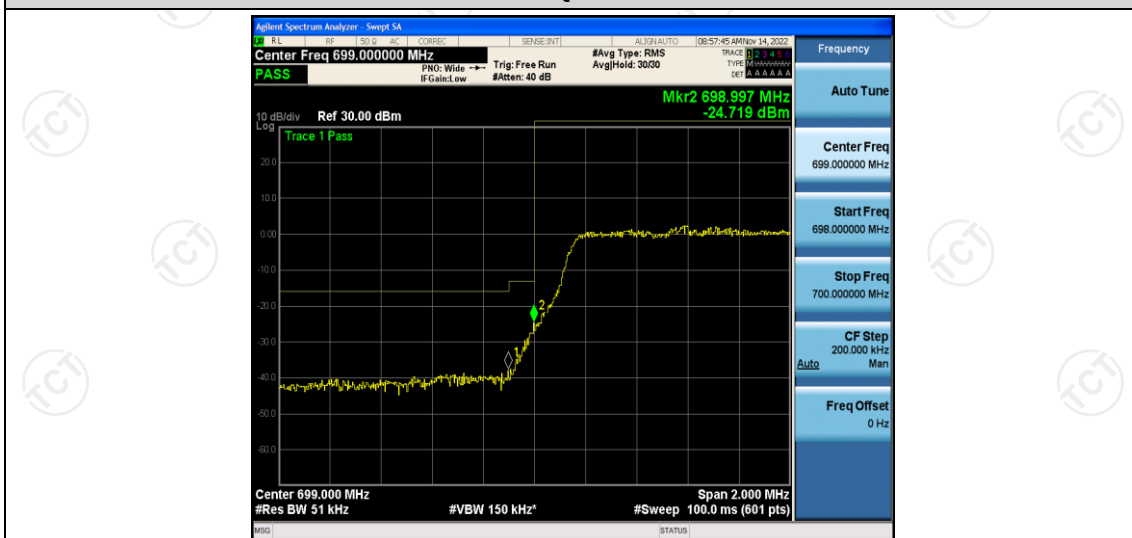
Band12-3MHz-QPSK-23025-15RB#0



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



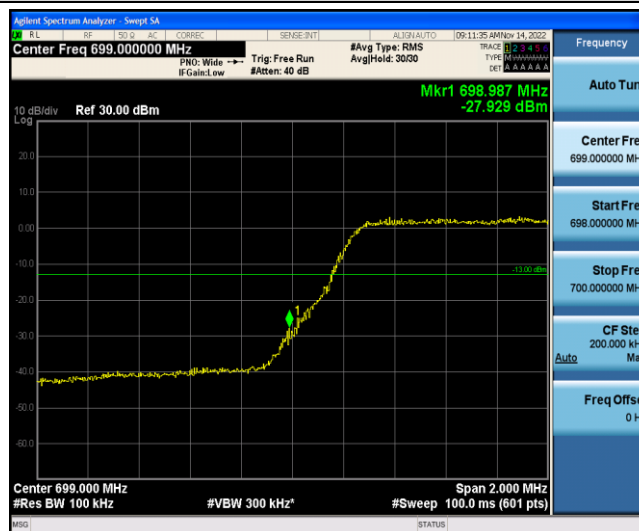
Band12-3MHz-16QAM-23025-15RB#0



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



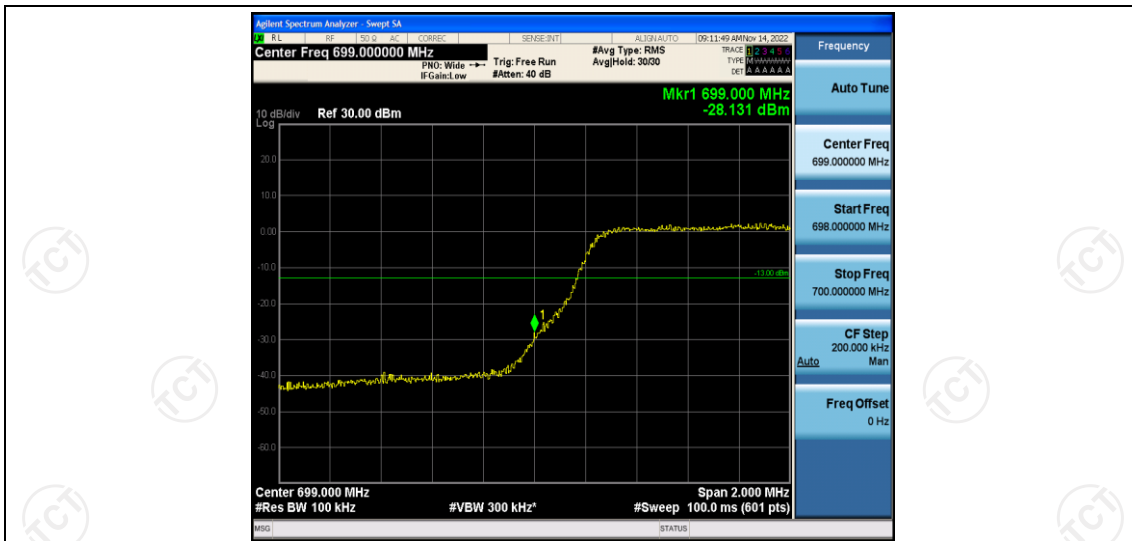
Band12-5MHz-QPSK-23035-25RB#0



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



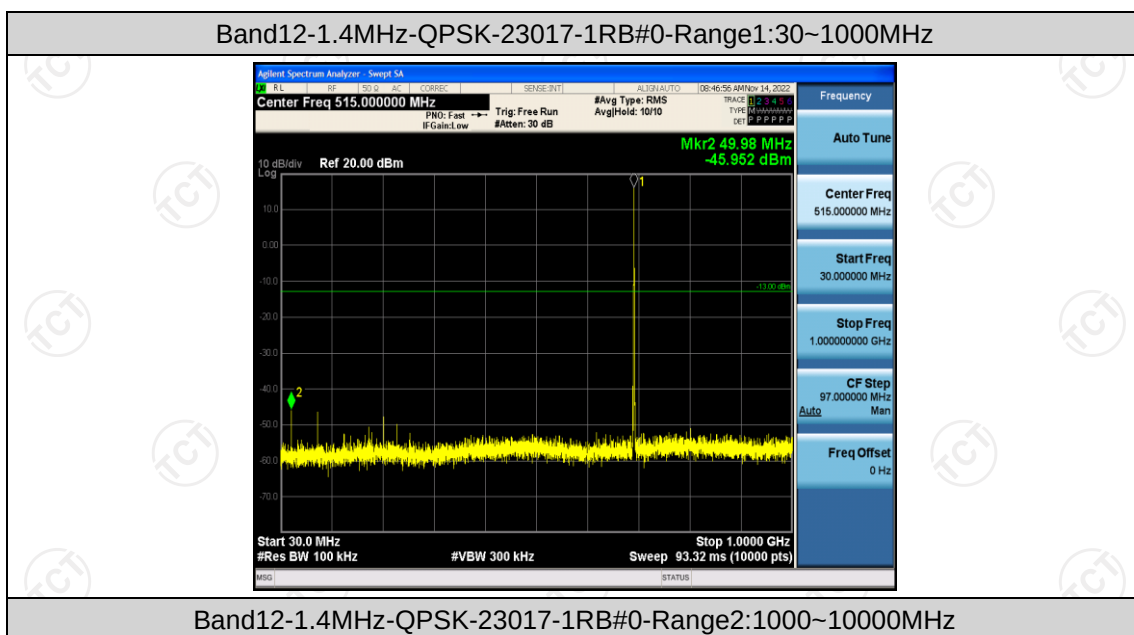
Appendix E: Conducted Spurious Emission

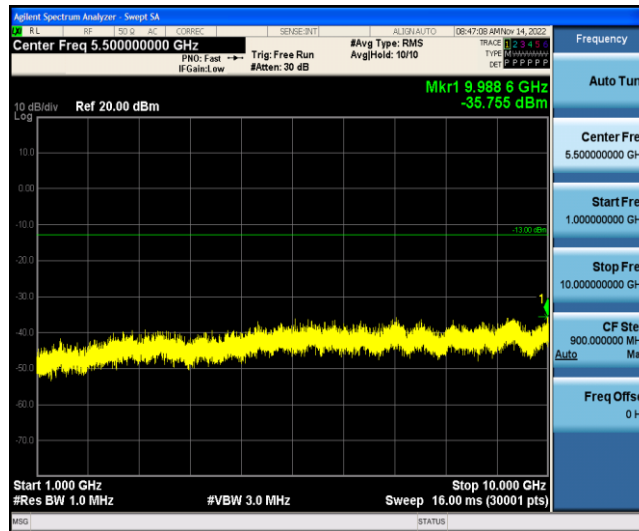
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.95	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.76	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.39	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.66	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-43.23	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-35.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-35.53	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.35	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-35.08	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-34.17	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.91	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-35.11	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-46	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-34.85	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.5	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.01	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-45.93	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-35.56	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-44.53	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-33.97	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.05	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-35.05	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-45.53	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-35.43	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-35.07	PASS

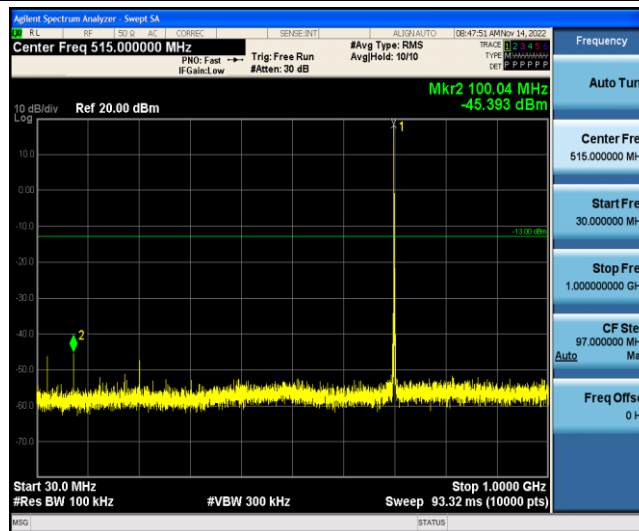
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-45.61	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-34.78	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-44.98	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-34.27	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.5	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.66	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.93	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-35.36	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.53	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-34.98	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.03	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.54	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-34.77	PASS

Test Graphs

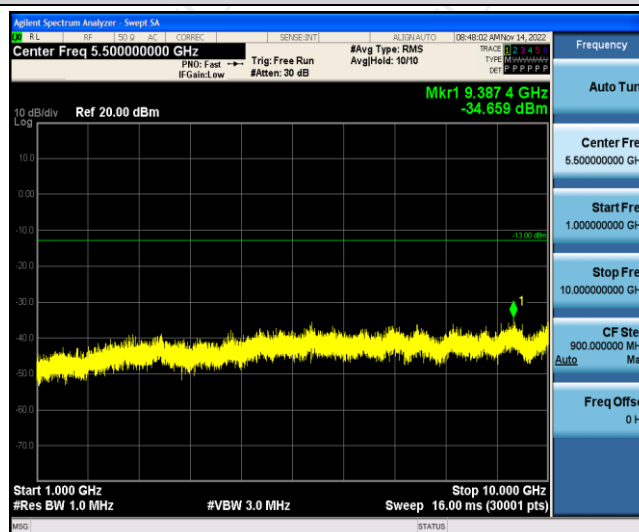




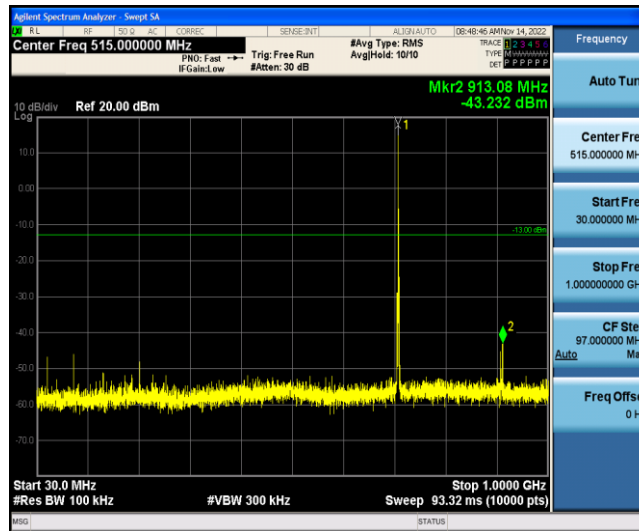
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



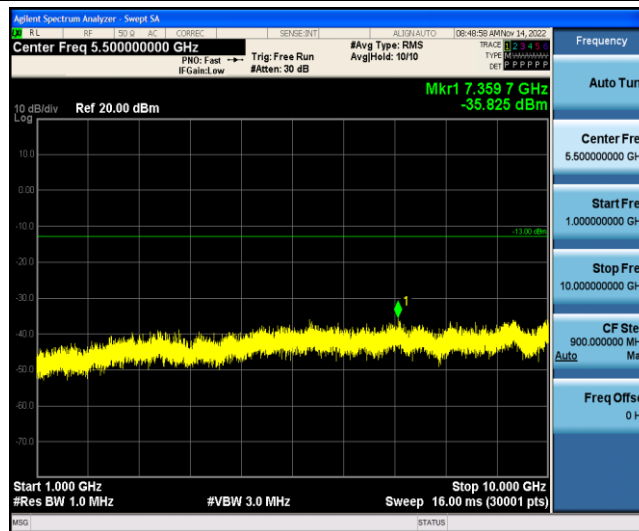
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



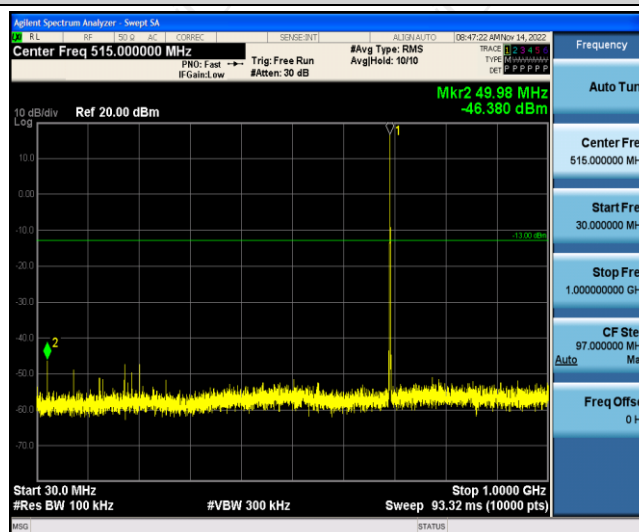
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



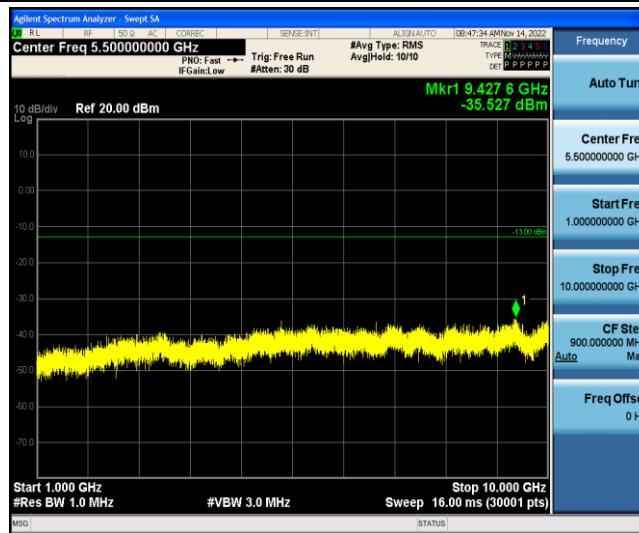
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



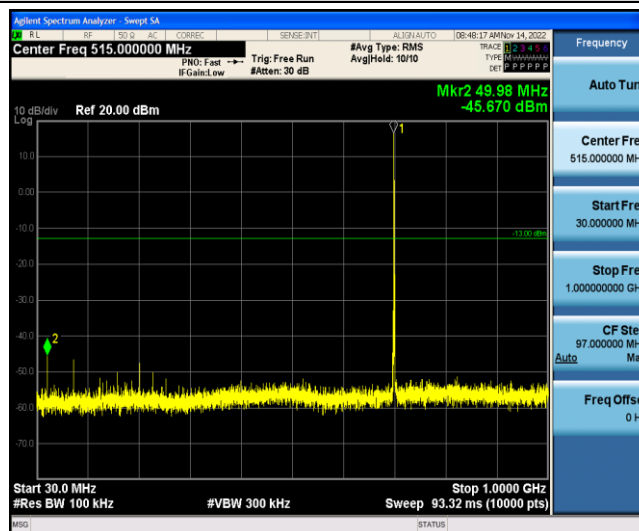
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



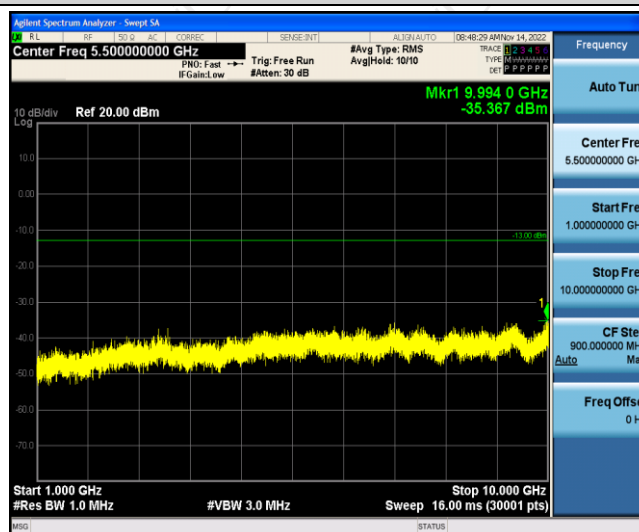
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz