Appendix Test Data

Report No.:	1819C40063312501	Test Sample No.:	1-2-2
Start Test Date:	2024.10.24	Finish Test Date:	2024.10.31
Test Engineer:	Joker Huang	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	24.32	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.32	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	24.48	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.46	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	24.45	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.52	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	24.57	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	23.45	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	24.57	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	23.57	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	24.60	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	23.59	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	23.71	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.59	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	24.54	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	23.76	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.68	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.80	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.98	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.66	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	24.46	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	23.44	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	24.42	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	23.27	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	24.31	PASS

Band12	1.4MHz	16QAM	23095	3RB#3	23.22	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	23.34	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	24.08	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.93	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.11	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.91	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.12	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	24.04	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.93	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	24.03	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	23.02	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.67	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.79	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.80	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.86	PASS
Band12	3MHz	QPSK	23025	1RB#0	24.53	PASS
Band12	3MHz	16QAM	23025	1RB#0	23.26	PASS
Band12	3MHz	QPSK	23025	1RB#8	24.40	PASS
Band12	3MHz	16QAM	23025	1RB#8	23.70	PASS
Band12	3MHz	QPSK	23025	1RB#14	24.34	PASS
Band12	3MHz	16QAM	23025	1RB#14	23.29	PASS
Band12	3MHz	QPSK	23025	8RB#0	23.33	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.31	PASS
Band12	3MHz	QPSK	23025	8RB#4	23.18	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.15	PASS
Band12	3MHz	QPSK	23025	8RB#7	23.20	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.08	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.99	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.89	PASS
Band12	3MHz	QPSK	23095	1RB#0	24.04	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.01	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.85	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.56	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.64	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.56	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.64	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.93	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.82	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.91	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.60	PASS

Band12	3MHz	16QAM	23095	8RB#7	21.70	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.57	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.69	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.81	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.89	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.78	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.72	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.25	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.29	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.41	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.54	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.60	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.51	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.29	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.31	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.43	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.36	PASS
Band12	5MHz	QPSK	23035	1RB#0	24.18	PASS
Band12	5MHz	16QAM	23035	1RB#0	23.33	PASS
Band12	5MHz	QPSK	23035	1RB#12	24.16	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.23	PASS
Band12	5MHz	QPSK	23035	1RB#24	24.04	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.99	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.97	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.86	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.92	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.81	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.89	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.80	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.76	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.69	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.94	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.40	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.57	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.16	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.47	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.16	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.55	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.55	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.54	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.66	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.45	PASS

Band12	5MHz	16QAM	23095	12RB#13	21.45	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.41	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.42	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.78	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.44	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.70	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.30	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.14	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.40	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.36	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.45	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.27	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.34	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.20	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.29	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.33	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.32	PASS
Band12	10MHz	QPSK	23060	1RB#0	24.28	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.53	PASS
Band12	10MHz	QPSK	23060	1RB#24	24.42	PASS
Band12	10MHz	16QAM	23060	1RB#24	23.35	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.86	PASS
Band12	10MHz	16QAM	23060	1RB#49	23.20	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.88	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.89	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.74	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.74	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.75	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.67	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.64	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.74	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.46	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.59	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.66	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.50	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.37	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.44	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.43	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.43	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.41	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.36	PASS

Band12	10MHz	16QAM	23095	25RB#25	21.34	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.30	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.38	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.27	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.50	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.71	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.63	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.94	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.13	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.30	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.34	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.31	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.33	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.45	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.48	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.38	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.40	PASS

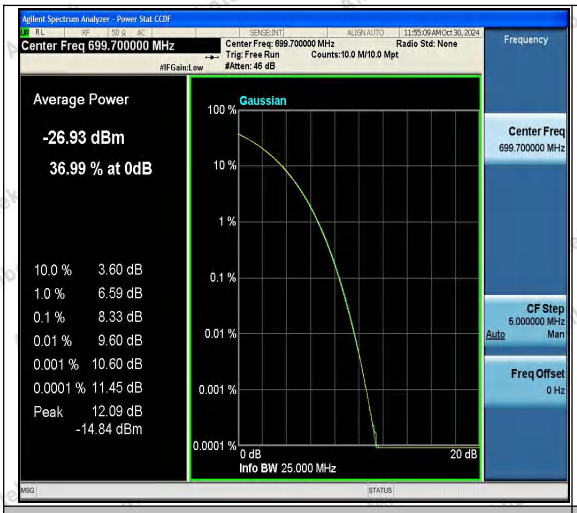
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

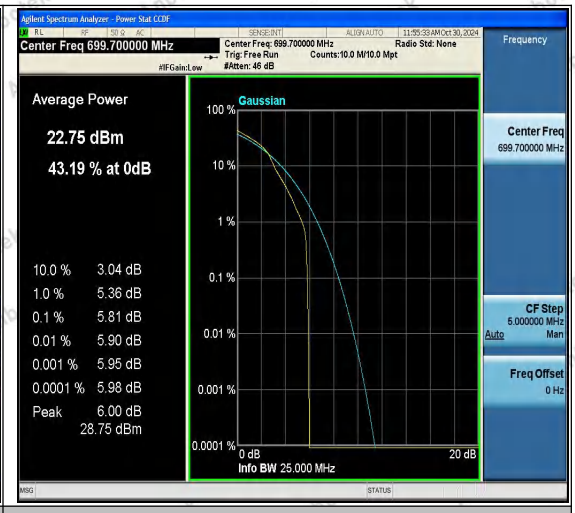
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	8.33	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.81	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.34	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.21	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.83	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.70	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.42	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.32	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.68	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.66	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.30	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.20	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.84	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.79	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.49	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.38	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.88	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.88	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.46	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.34	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.78	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.65	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.33	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.22	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.85	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.59	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.36	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.23	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.84	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.63	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.38	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.25	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.77	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.76	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.28	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.14	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.80	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.72	13	PASS

Band12	10MHz	QPSK	23060	50RB#0	5.39	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.26	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.79	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.65	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.35	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.23	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.81	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.64	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.33	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.18	13	PASS

Test Graphs

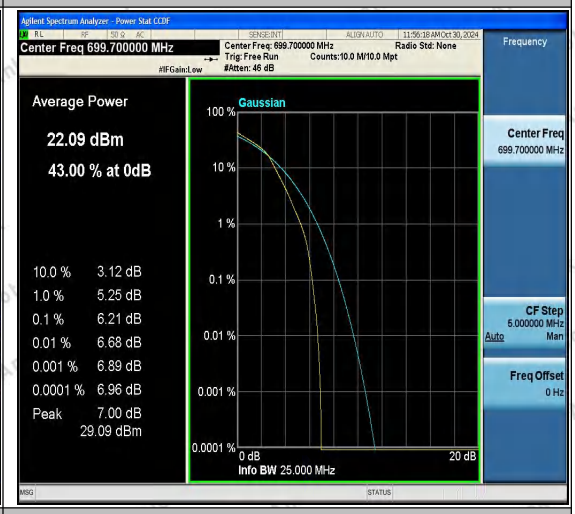


Band12-1.4MHz-QPSK-23017-1RB#0-PASS

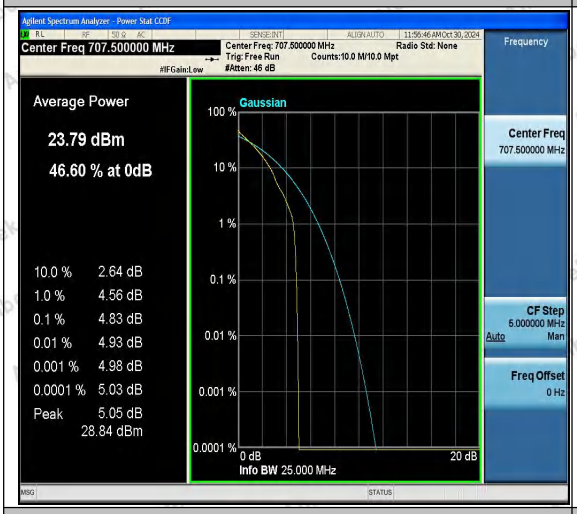


Band12-1.4MHz-16QAM-23017-1RB#0-PASS

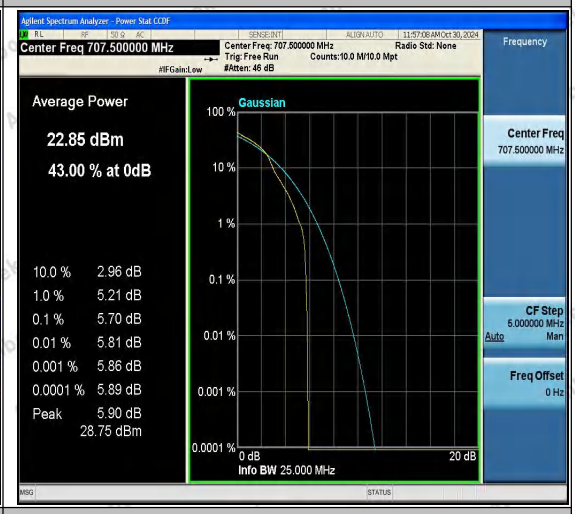
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



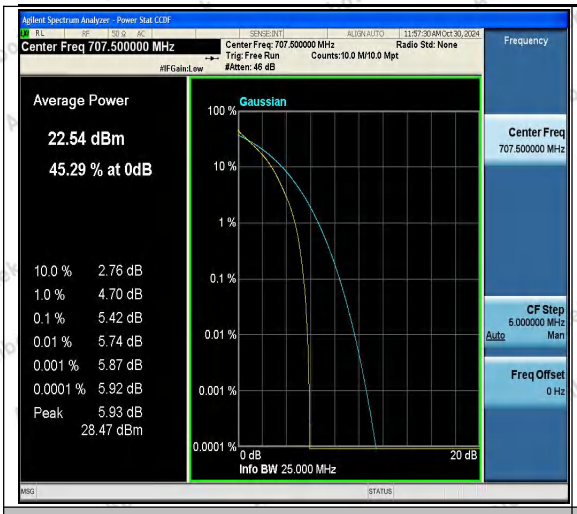
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



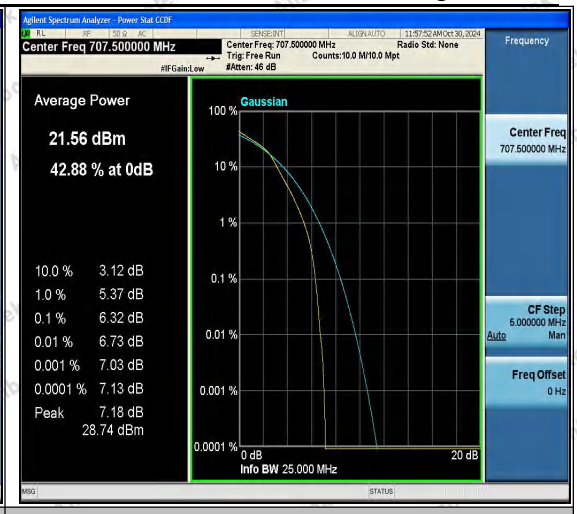
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



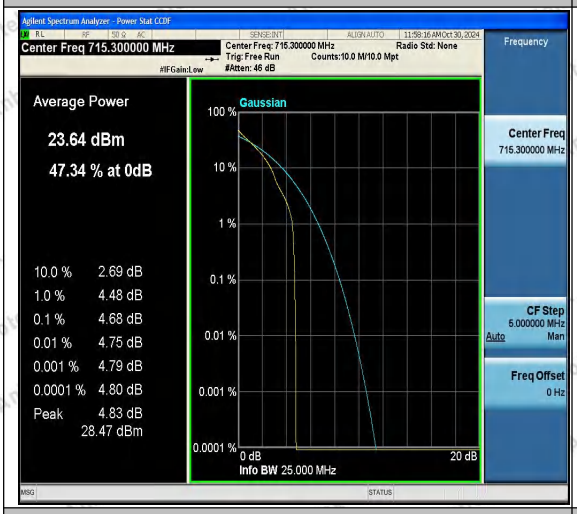
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



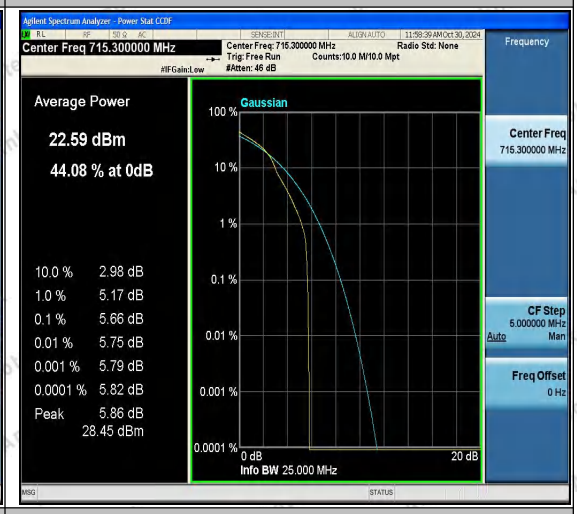
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



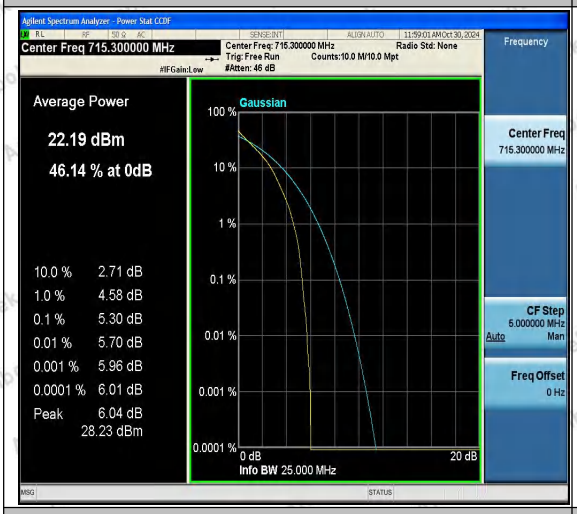
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



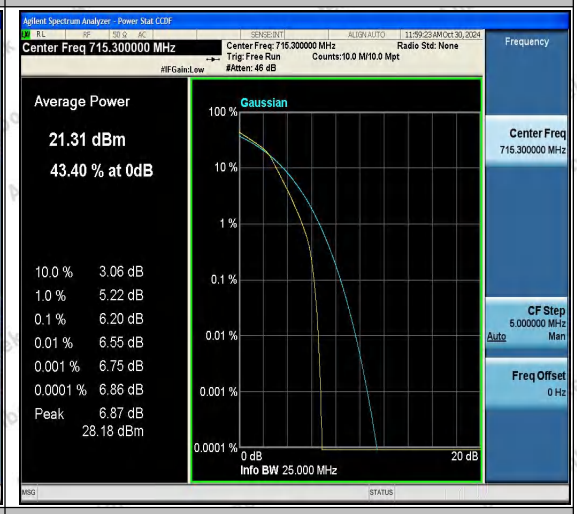
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



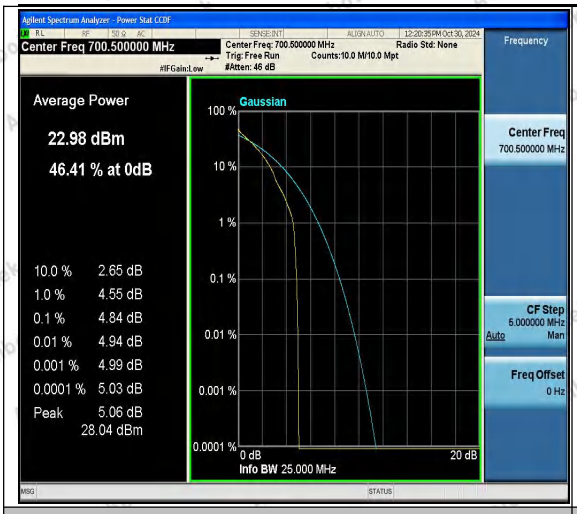
Band12-1.4MHz-16QAM-23173-1RB#0-PASS



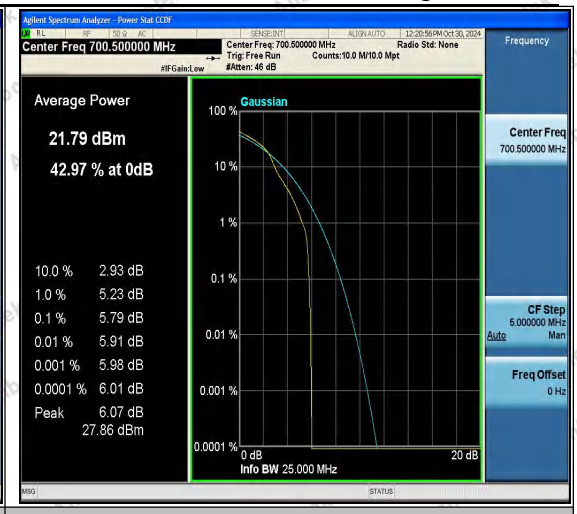
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



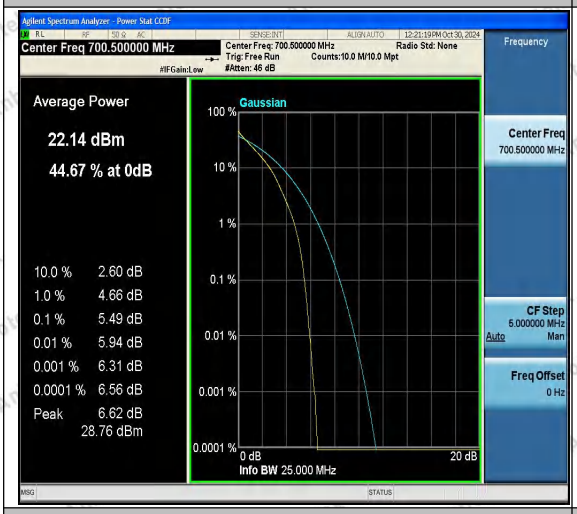
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



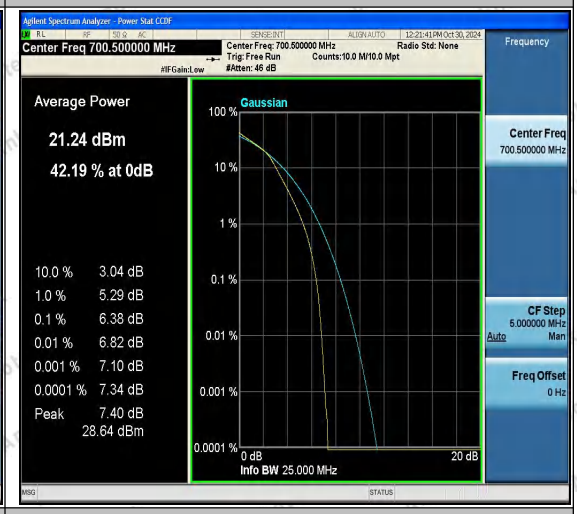
Band12-3MHz-QPSK-23025-1RB#0-PASS



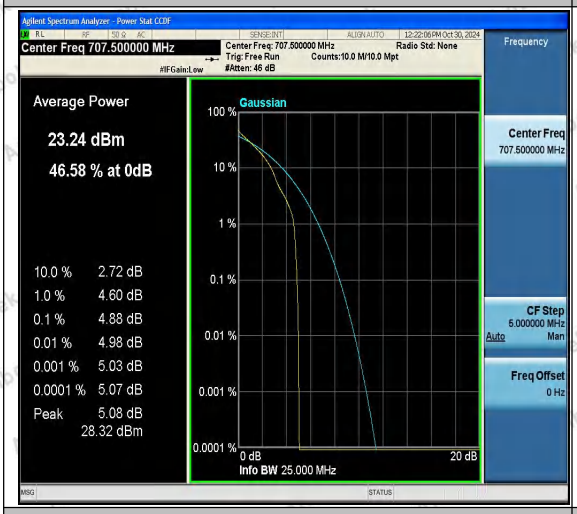
Band12-3MHz-16QAM-23025-1RB#0-PASS



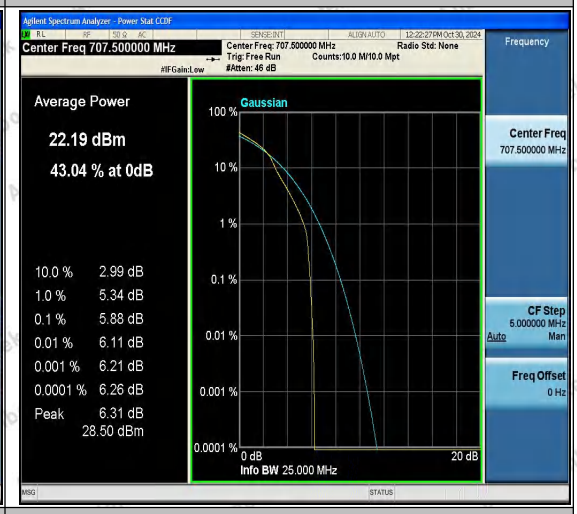
Band12-3MHz-QPSK-23025-15RB#0-PASS



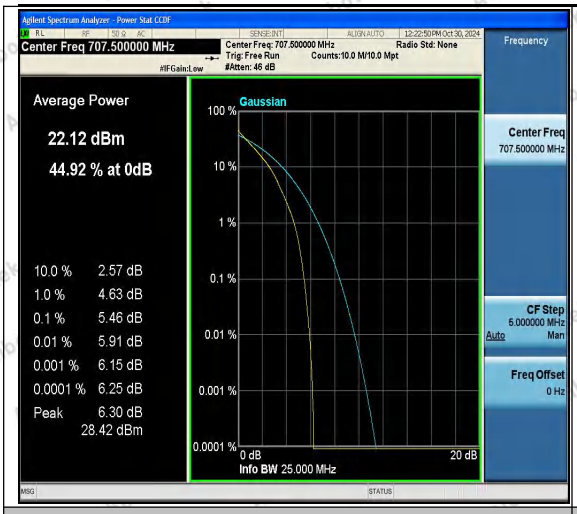
Band12-3MHz-16QAM-23025-15RB#0-PASS



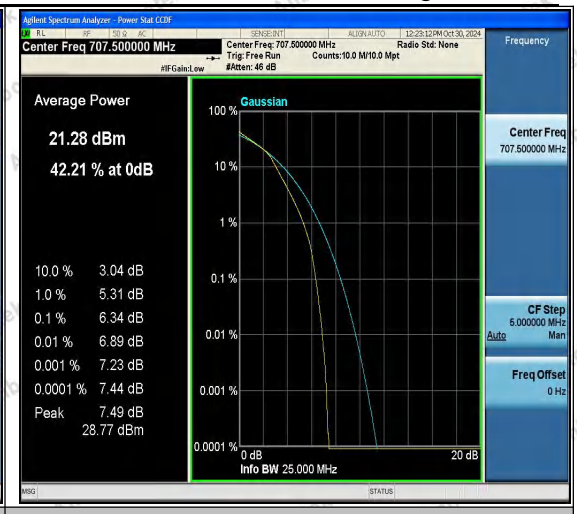
Band12-3MHz-QPSK-23095-1RB#0-PASS



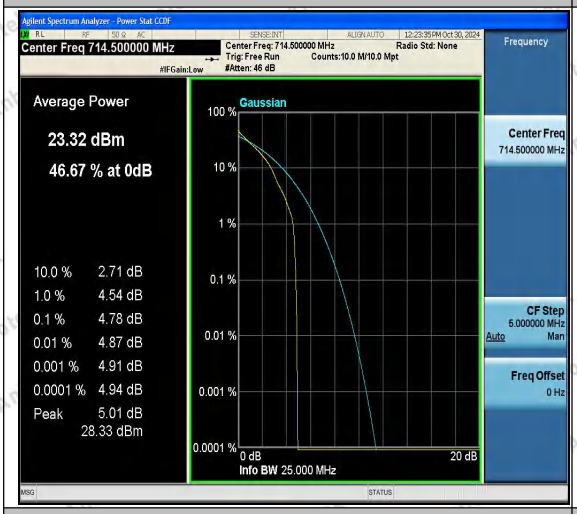
Band12-3MHz-16QAM-23095-1RB#0-PASS



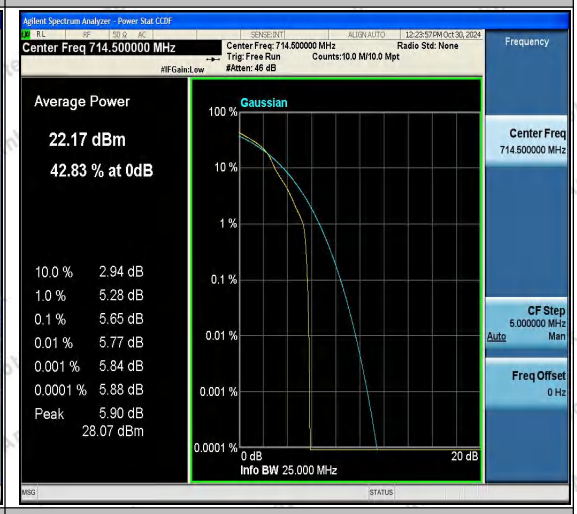
Band12-3MHz-QPSK-23095-15RB#0-PASS



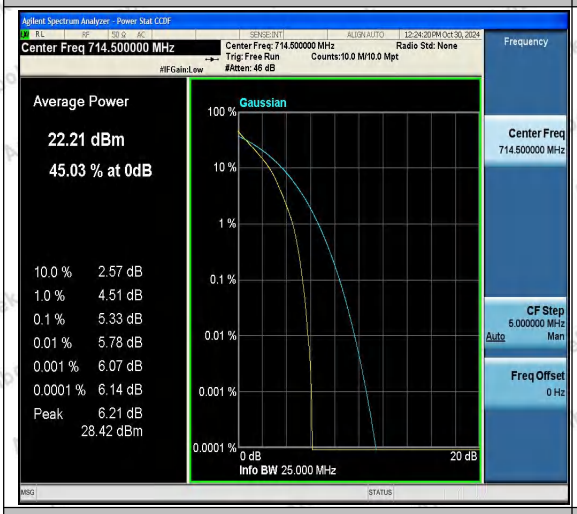
Band12-3MHz-16QAM-23095-15RB#0-PASS



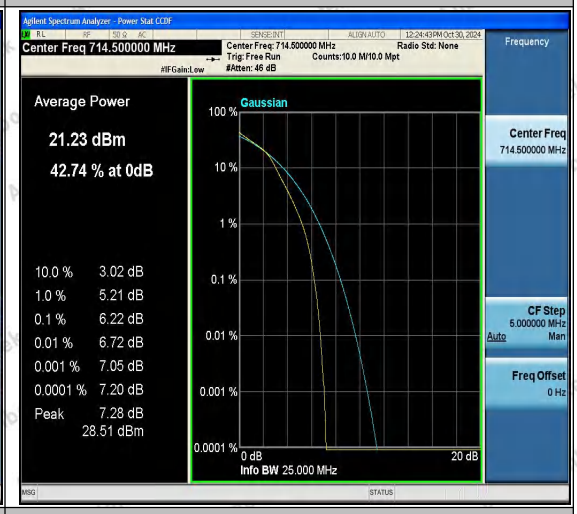
Band12-3MHz-QPSK-23165-1RB#0-PASS



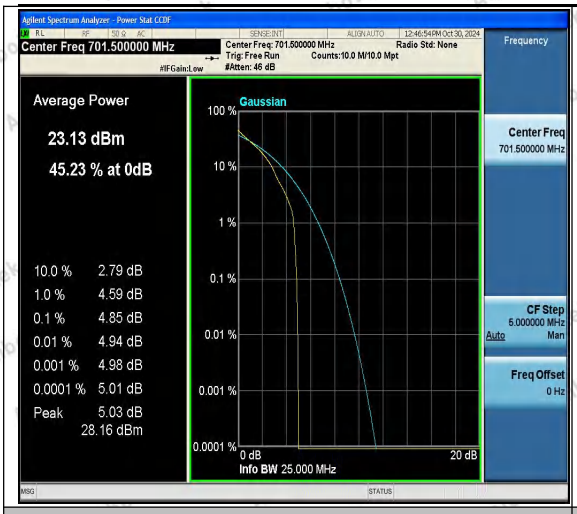
Band12-3MHz-16QAM-23165-1RB#0-PASS



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



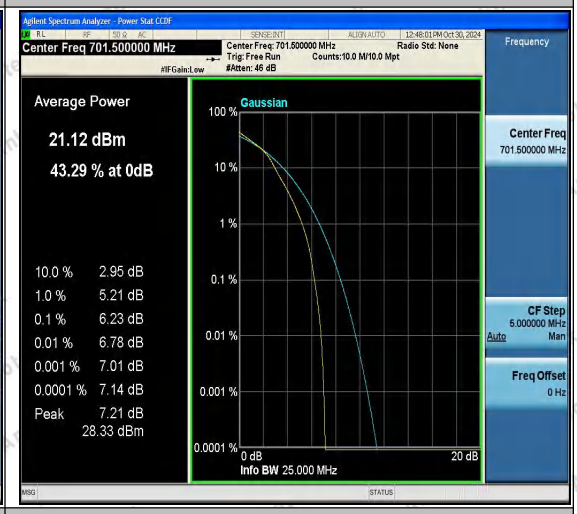
Band12-3MHz-16QAM-23165-15RB#0-PASS



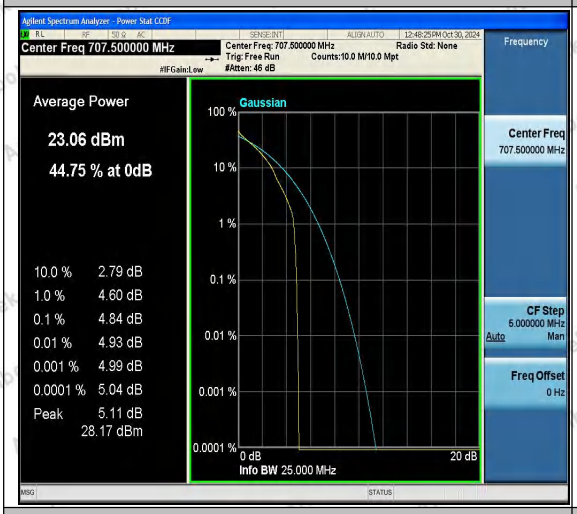
Band12-5MHz-QPSK-23035-1RB#0-PASS

Band12-5MHz-16QAM-23035-1RB#0-PASS

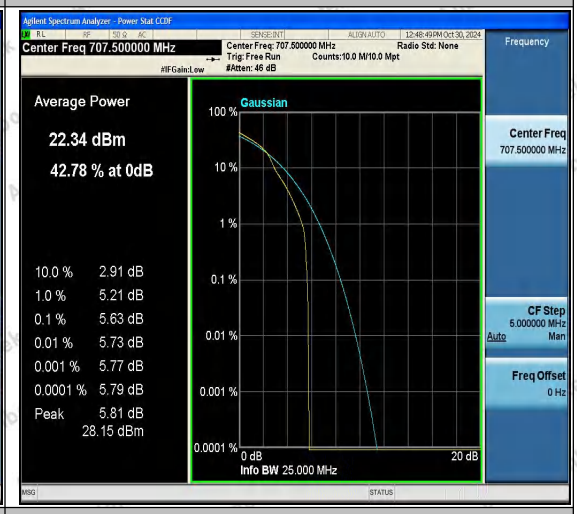
Band12-5MHz-QPSK-23035-25RB#0-PASS



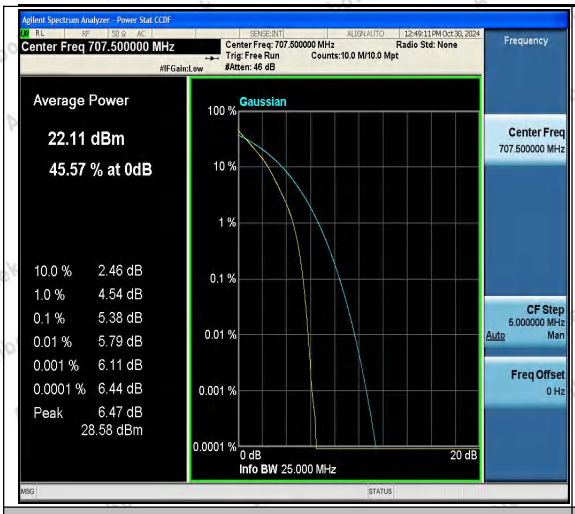
Band12-5MHz-16QAM-23035-25RB#0-PASS



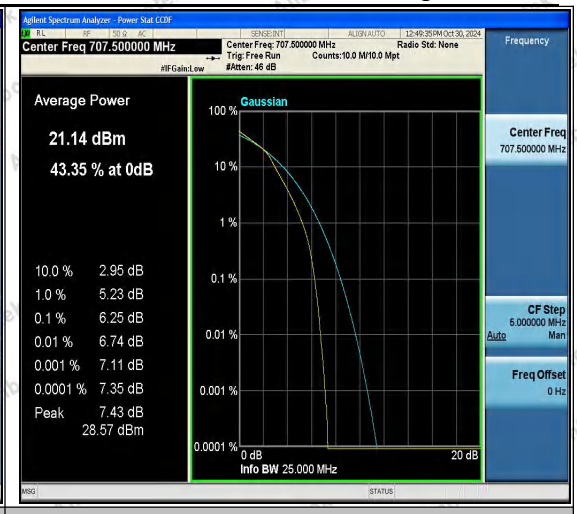
Band12-5MHz-QPSK-23095-1RB#0-PASS



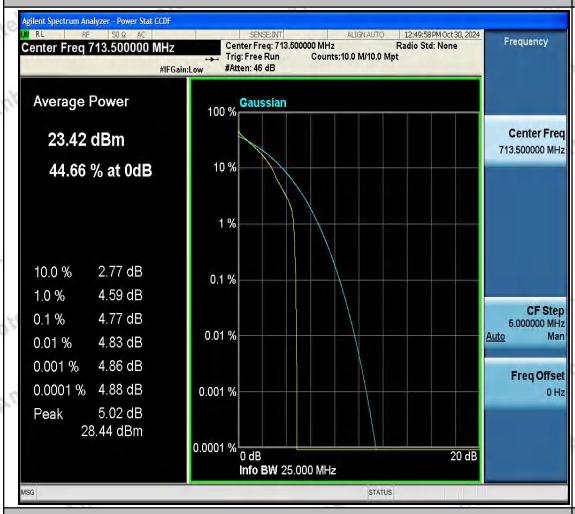
Band12-5MHz-16QAM-23095-1RB#0-PASS



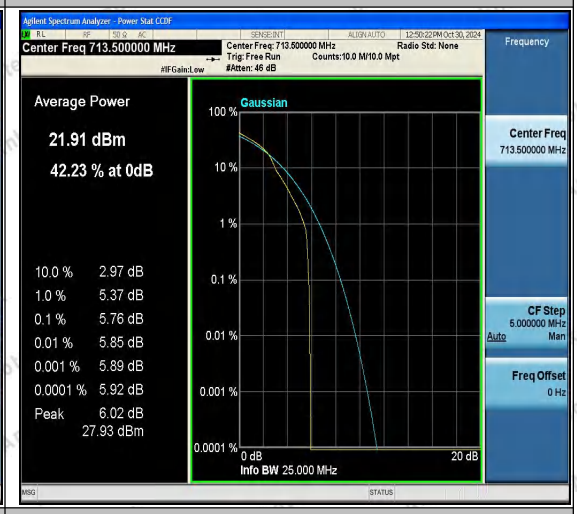
Band12-5MHz-QPSK-23095-25RB#0-PASS



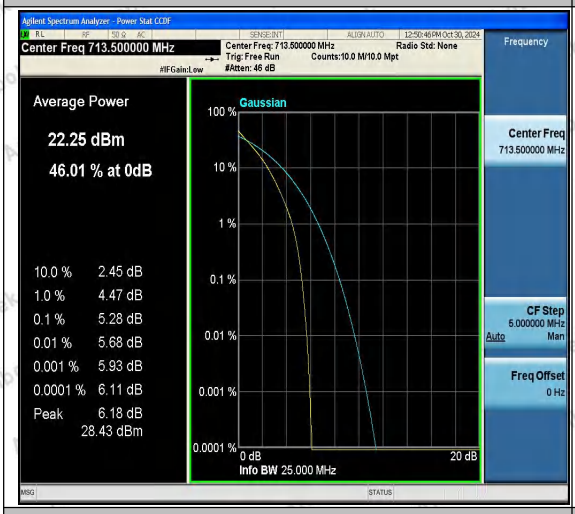
Band12-5MHz-16QAM-23095-25RB#0-PASS



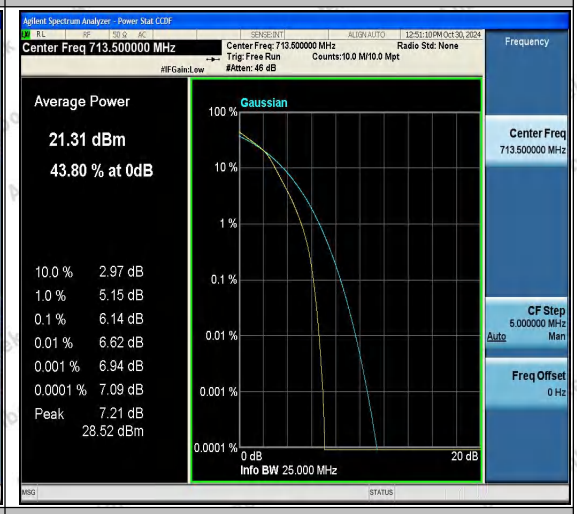
Band12-5MHz-QPSK-23155-1RB#0-PASS



Band12-5MHz-16QAM-23155-1RB#0-PASS

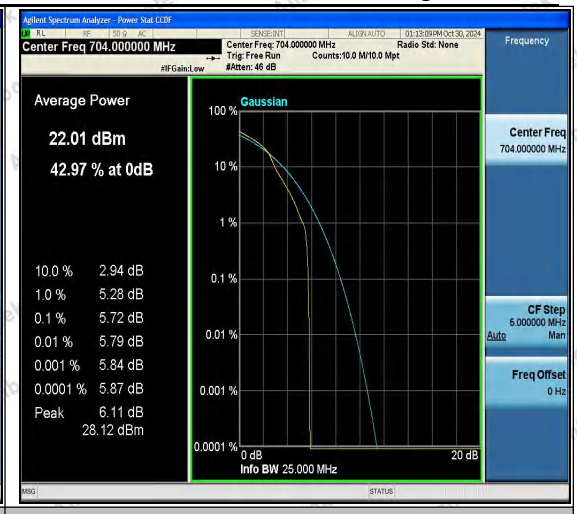


Band12-5MHz-QPSK-23155-25RB#0-PASS



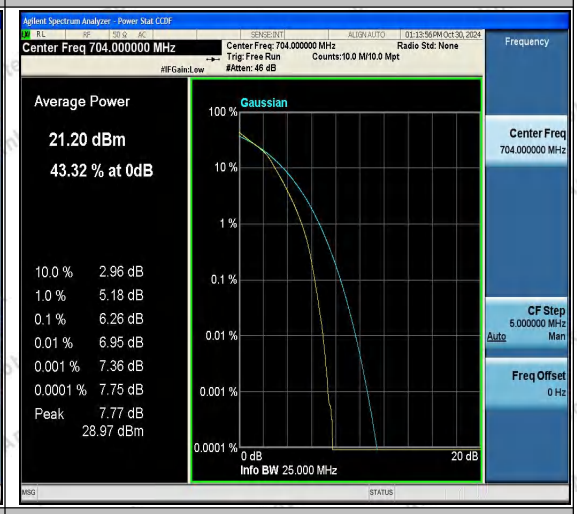
Band12-5MHz-16QAM-23155-25RB#0-PASS

Band12-10MHz-QPSK-23060-1RB#0-PASS



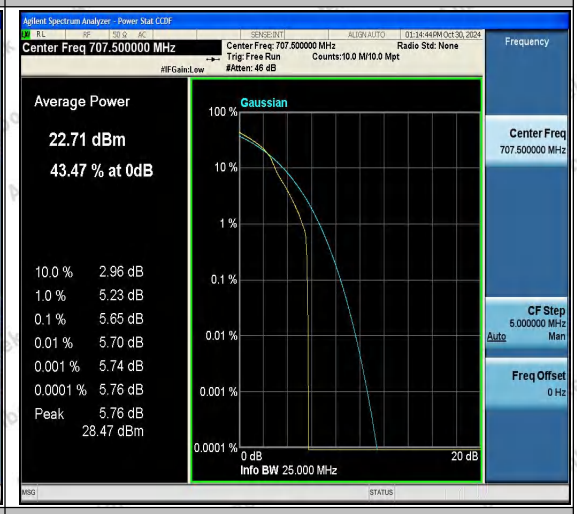
Band12-10MHz-16QAM-23060-1RB#0-PASS

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

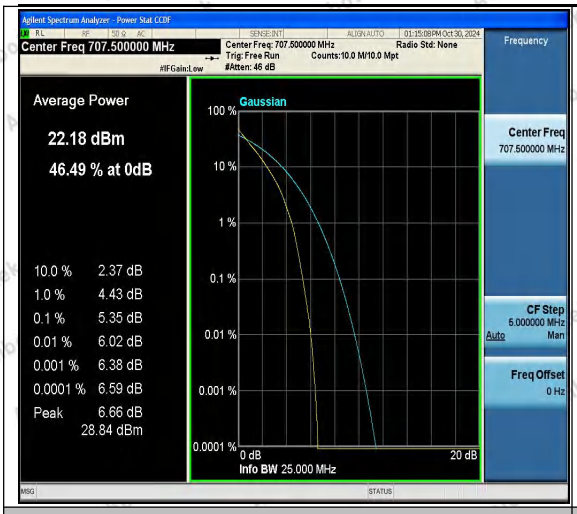


Band12-10MHz-16QAM-23060-50RB#0-PASS

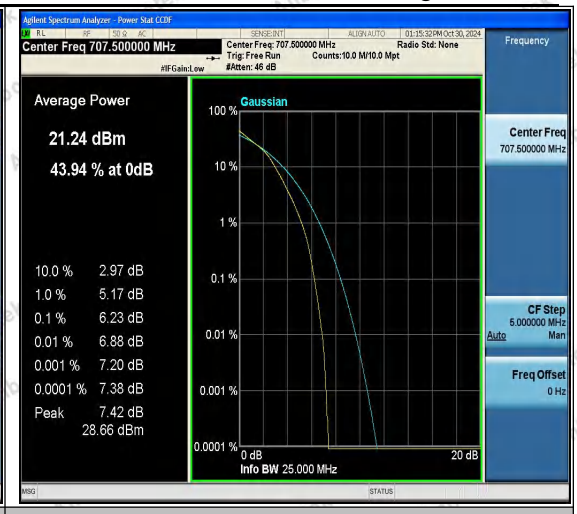
Band12-10MHz-QPSK-23095-1RB#0-PASS



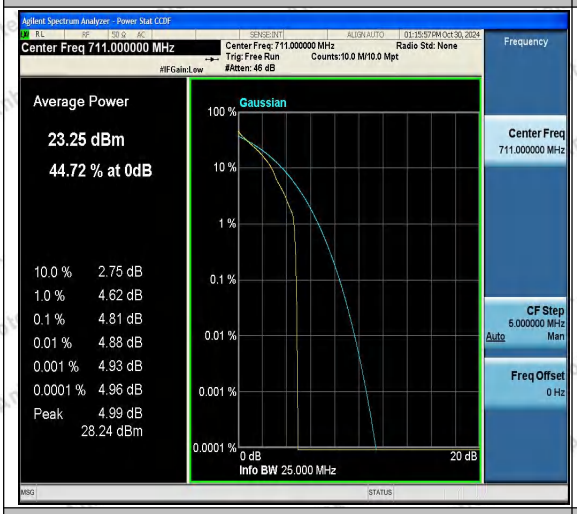
Band12-10MHz-16QAM-23095-1RB#0-PASS



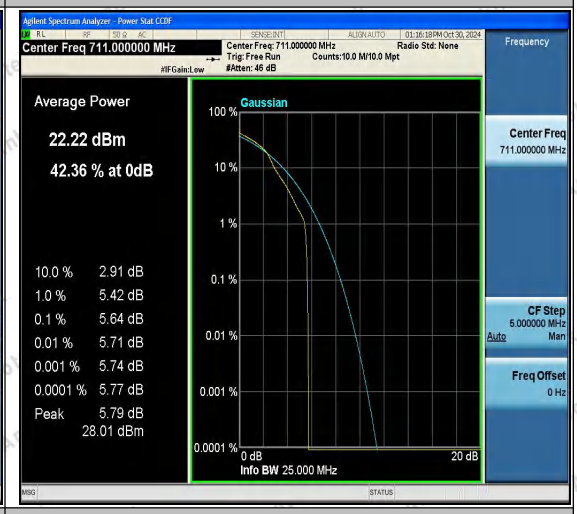
Band12-10MHz-QPSK-23095-50RB#0-PASS



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

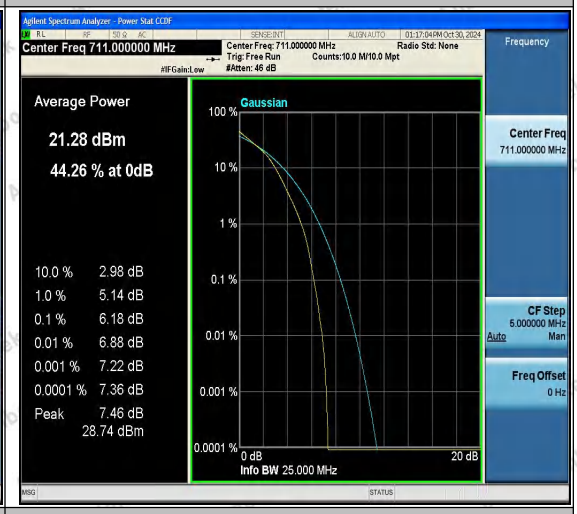


Band12-10MHz-QPSK-23130-1RB#0-PASS



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

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



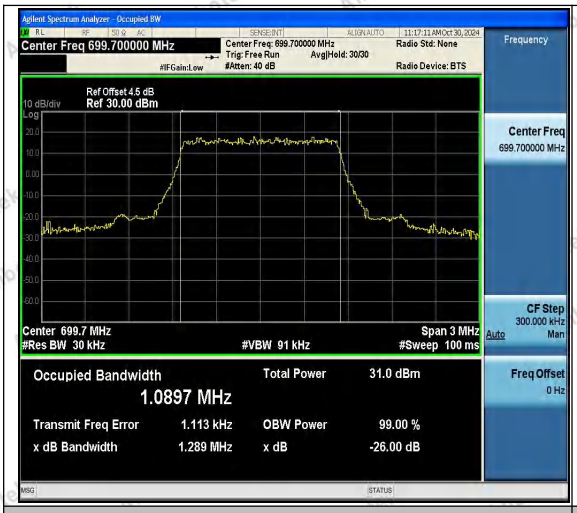
Band12-10MHz-16QAM-23130-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

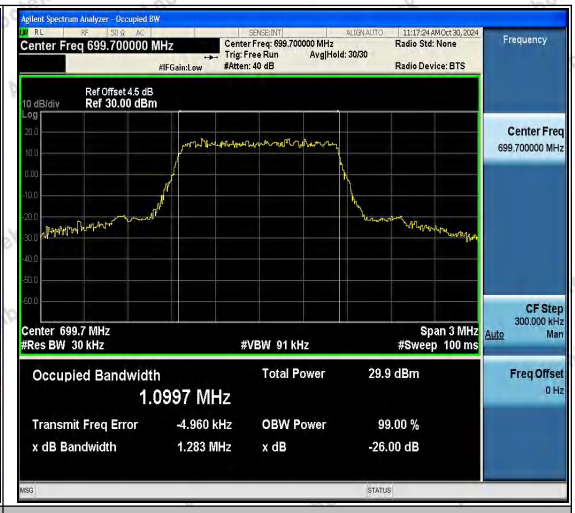
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0897	1.289	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0997	1.283	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0935	1.288	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0991	1.293	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0900	1.269	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0910	1.288	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6972	2.956	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7029	2.955	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6979	2.951	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6983	2.978	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7026	2.945	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6883	2.969	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5006	4.992	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5120	5.028	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5041	5.000	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.4935	4.981	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4924	4.981	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5141	5.027	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9571	9.861	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9766	9.854	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9678	9.835	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9747	9.853	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9719	9.889	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9627	9.886	PASS

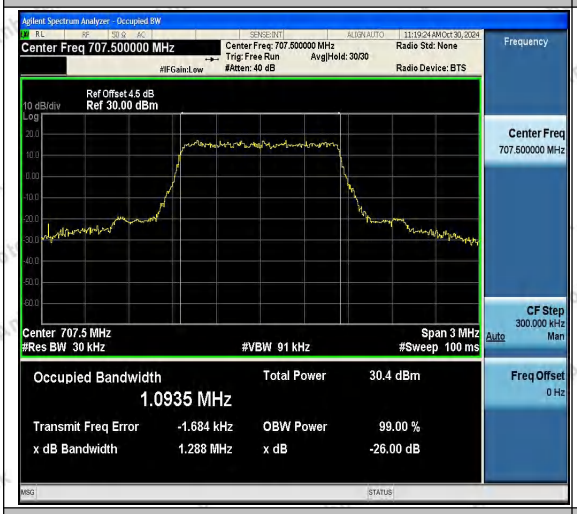
Test Graphs



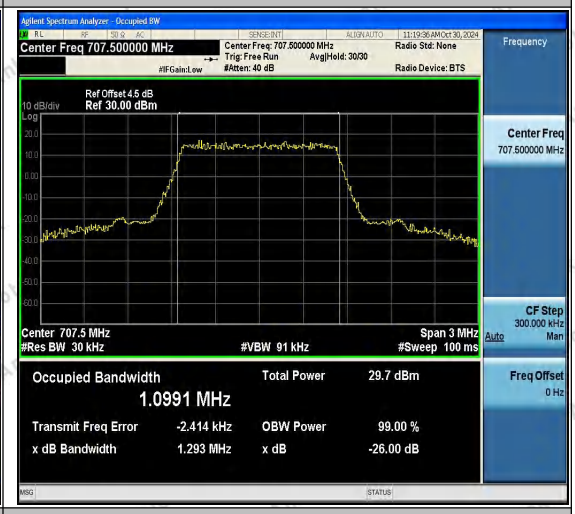
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



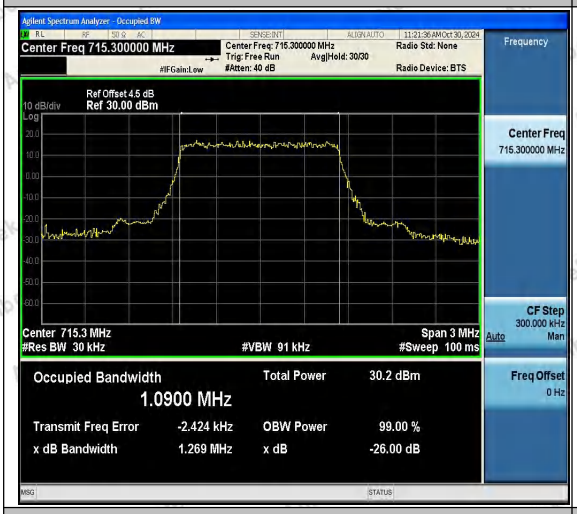
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



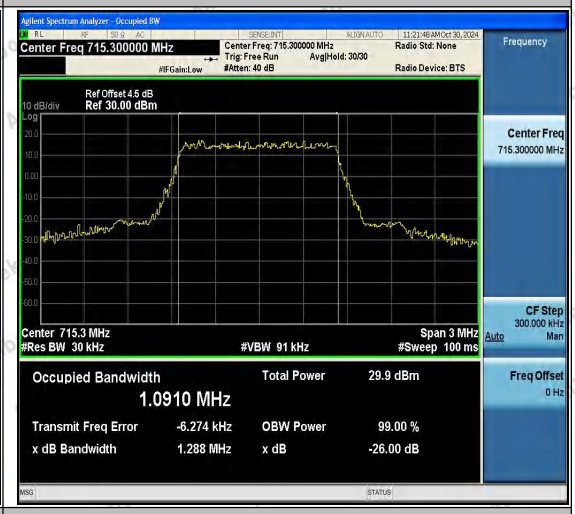
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



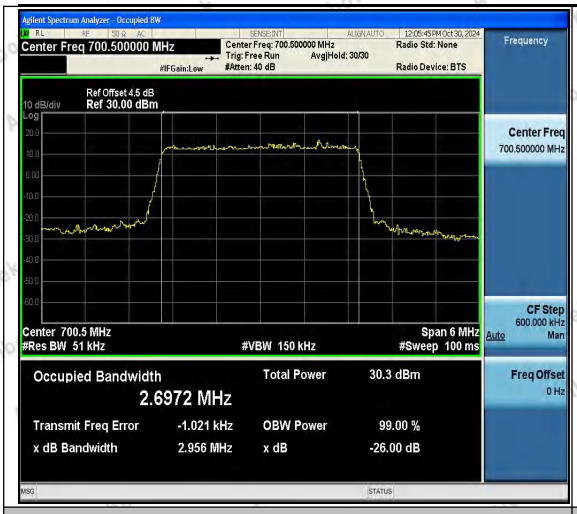
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



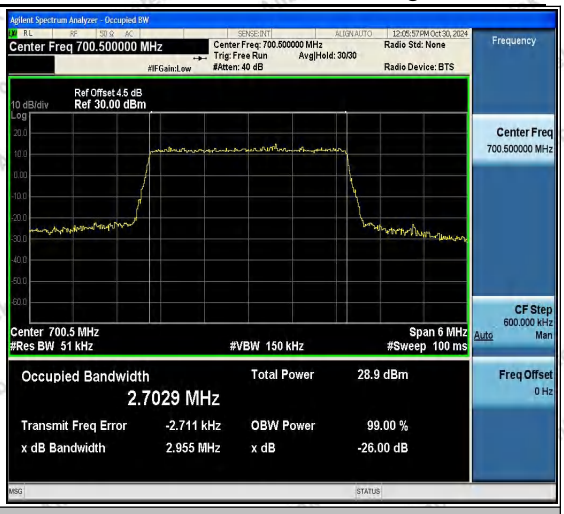
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



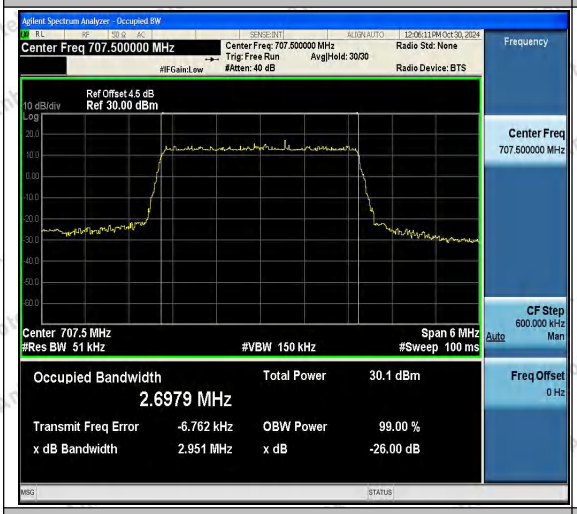
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



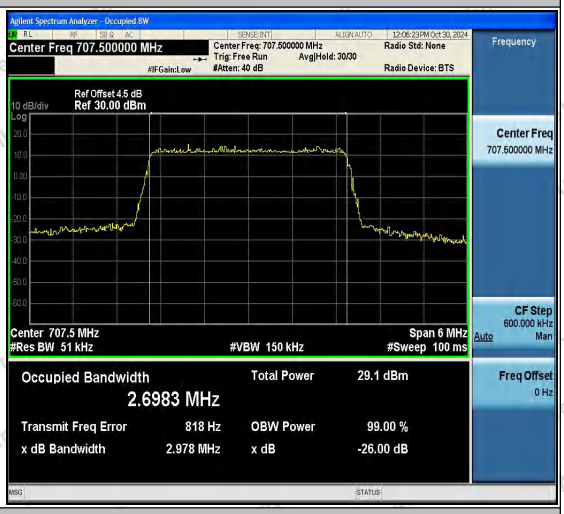
Band12-3MHz-QPSK-23025-15RB#0-PASS



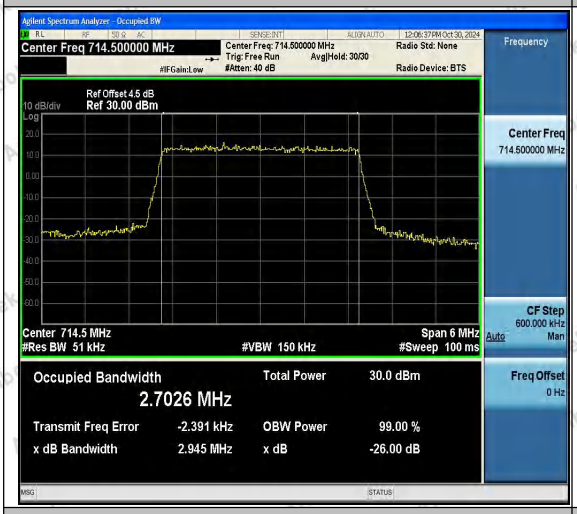
Band12-3MHz-16QAM-23025-15RB#0-PASS



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

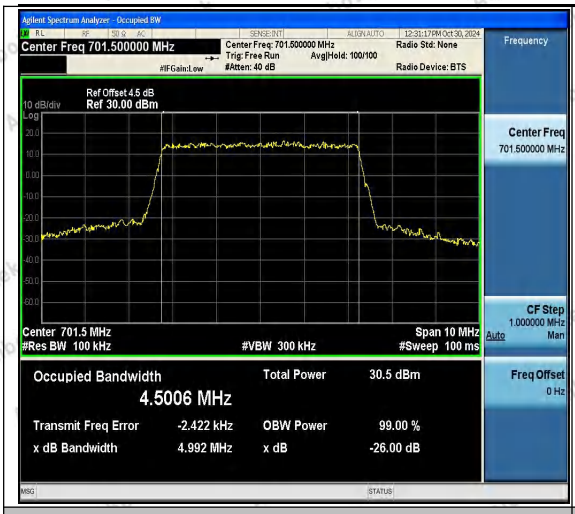


Band12-3MHz-16QAM-23095-15RB#0-PASS



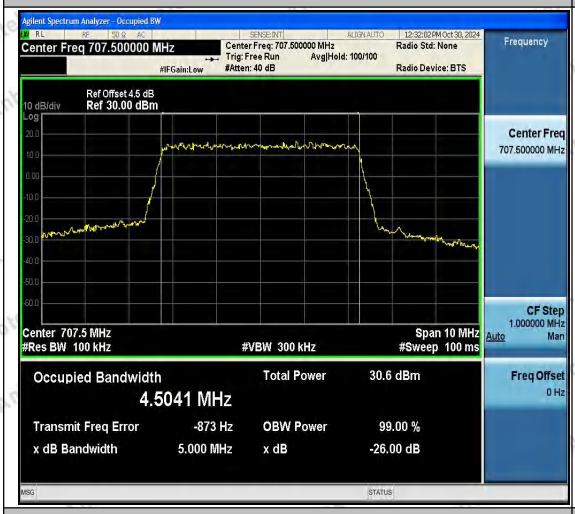
Band12-3MHz-QPSK-23165-15RB#0-PASS

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

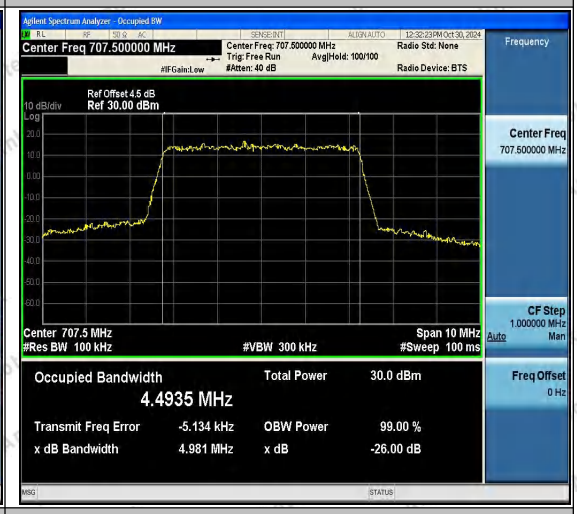


Band12-5MHz-QPSK-23035-25RB#0-PASS

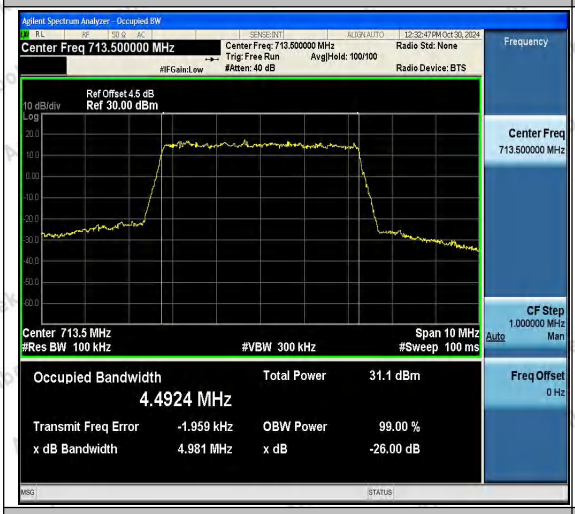
Band12-5MHz-16QAM-23035-25RB#0-PASS



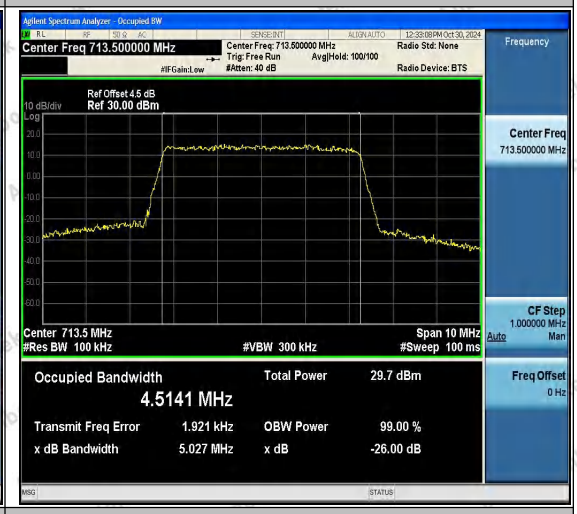
Band12-5MHz-QPSK-23095-25RB#0-PASS



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

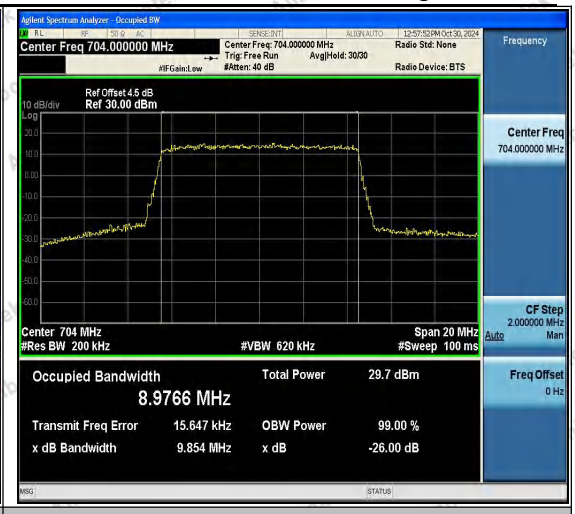


Band12-5MHz-QPSK-23155-25RB#0-PASS



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

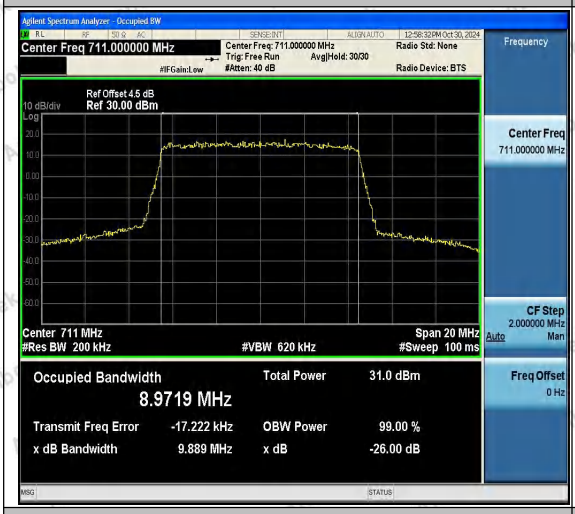
Band12-10MHz-QPSK-23060-50RB#0-PASS



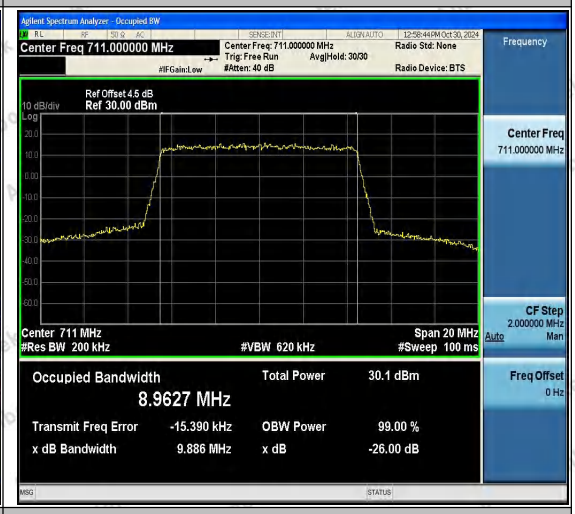
Band12-10MHz-16QAM-23060-50RB#0-PASS

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

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



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



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

Appendix D: Band Edge

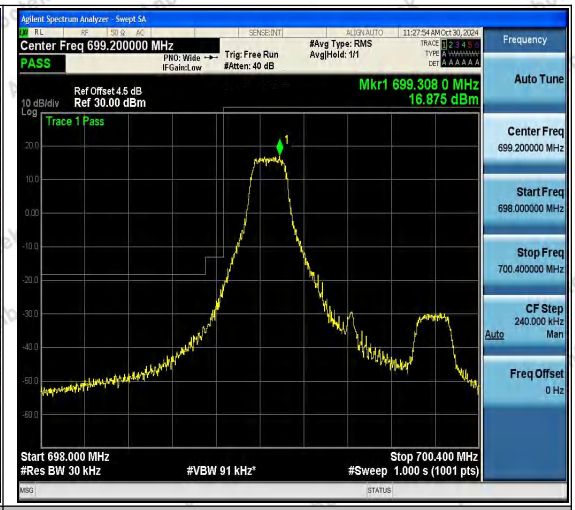
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-21.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-21.24	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-44.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-45.69	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-28.52	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-28.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-39.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-39.28	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-21.55	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-21.75	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-31.43	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-31.02	PASS
Band12	3MHz	QPSK	23025	1RB#0	-21.45	PASS
Band12	3MHz	16QAM	23025	1RB#0	-22.20	PASS
Band12	3MHz	QPSK	23025	1RB#14	-46.76	PASS
Band12	3MHz	16QAM	23025	1RB#14	-45.99	PASS
Band12	3MHz	QPSK	23025	15RB#0	-31.95	PASS
Band12	3MHz	16QAM	23025	15RB#0	-32.67	PASS
Band12	3MHz	QPSK	23165	1RB#0	-46.14	PASS
Band12	3MHz	16QAM	23165	1RB#0	-47.17	PASS
Band12	3MHz	QPSK	23165	1RB#14	-23.67	PASS
Band12	3MHz	16QAM	23165	1RB#14	-23.48	PASS
Band12	3MHz	QPSK	23165	15RB#0	-28.84	PASS
Band12	3MHz	16QAM	23165	15RB#0	-35.72	PASS
Band12	5MHz	QPSK	23035	1RB#0	-25.42	PASS
Band12	5MHz	16QAM	23035	1RB#0	-26.39	PASS
Band12	5MHz	QPSK	23035	1RB#24	-61.02	PASS
Band12	5MHz	16QAM	23035	1RB#24	-61.13	PASS
Band12	5MHz	QPSK	23035	25RB#0	-34.17	PASS
Band12	5MHz	16QAM	23035	25RB#0	-34.35	PASS
Band12	5MHz	QPSK	23155	1RB#0	-60.74	PASS
Band12	5MHz	16QAM	23155	1RB#0	-60.72	PASS
Band12	5MHz	QPSK	23155	1RB#24	-25.22	PASS
Band12	5MHz	16QAM	23155	1RB#24	-27.23	PASS
Band12	5MHz	QPSK	23155	25RB#0	-37.79	PASS
Band12	5MHz	16QAM	23155	25RB#0	-37.40	PASS
Band12	10MHz	QPSK	23060	1RB#0	-41.03	PASS

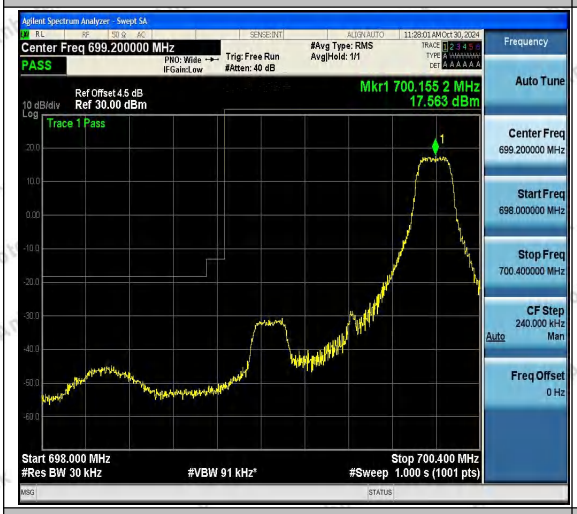
Band12	10MHz	16QAM	23060	1RB#0	-43.71	PASS
Band12	10MHz	QPSK	23060	1RB#49	-59.11	PASS
Band12	10MHz	16QAM	23060	1RB#49	-60.20	PASS
Band12	10MHz	QPSK	23060	50RB#0	-38.36	PASS
Band12	10MHz	16QAM	23060	50RB#0	-38.64	PASS
Band12	10MHz	QPSK	23130	1RB#0	-58.72	PASS
Band12	10MHz	16QAM	23130	1RB#0	-58.28	PASS
Band12	10MHz	QPSK	23130	1RB#49	-44.31	PASS
Band12	10MHz	16QAM	23130	1RB#49	-39.15	PASS
Band12	10MHz	QPSK	23130	50RB#0	-40.65	PASS
Band12	10MHz	16QAM	23130	50RB#0	-40.99	PASS

Test Graphs

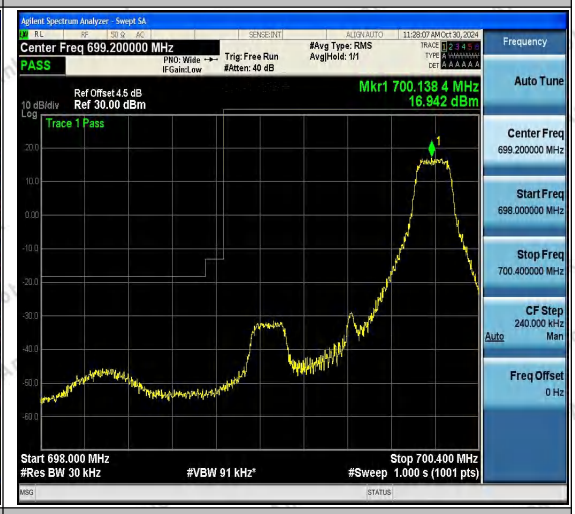
Band12_1.4MHz_QPSK_23017_1RB#0



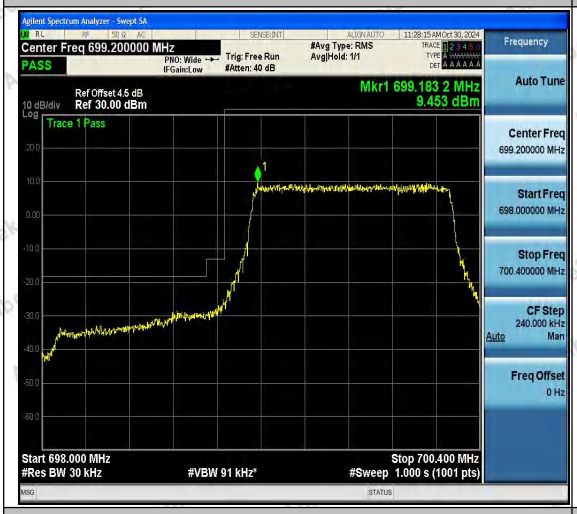
Band12_1.4MHz_16QAM_23017_1RB#0



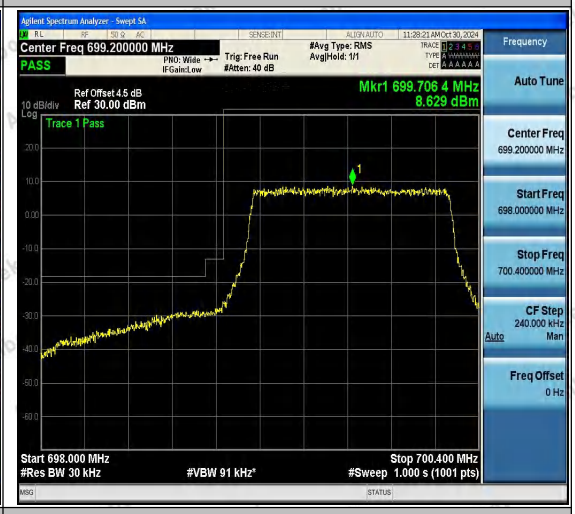
Band12_1.4MHz_QPSK_23017_1RB#5



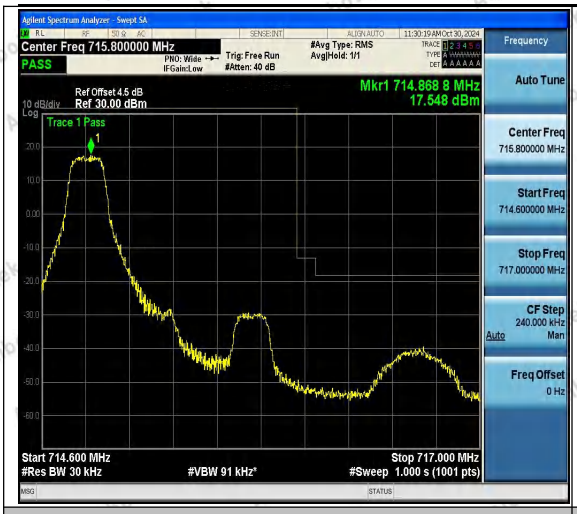
Band12_1.4MHz_16QAM_23017_1RB#5



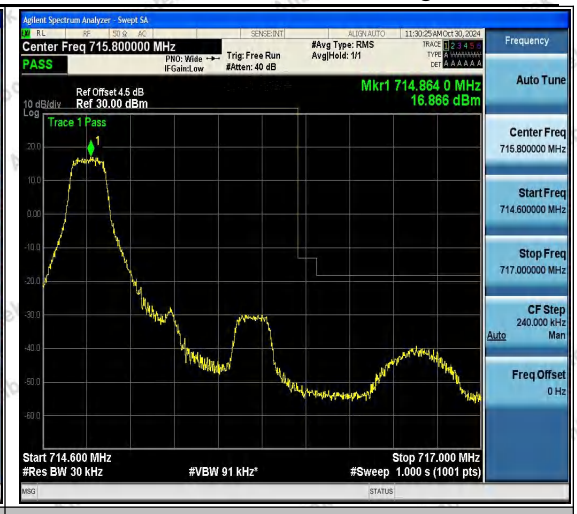
Band12_1.4MHz_QPSK_23017_6RB#0



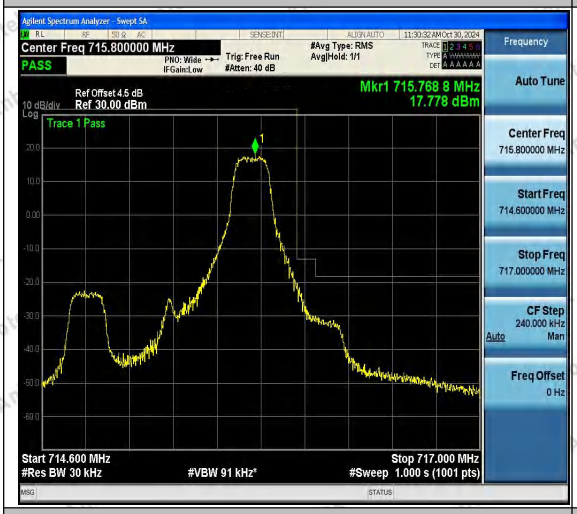
Band12_1.4MHz_16QAM_23017_6RB#0



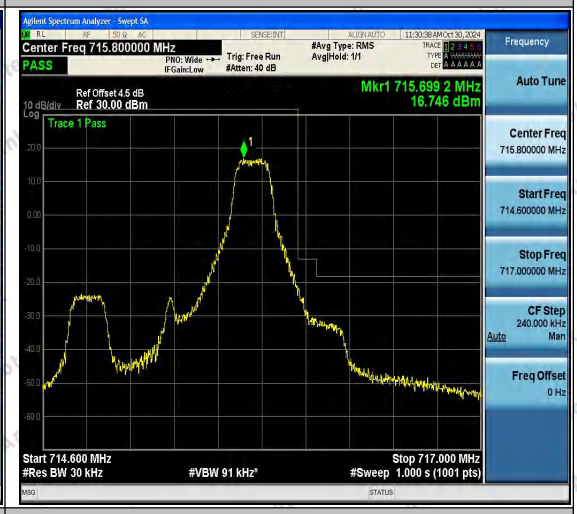
Band12_1.4MHz_QPSK_23173_1RB#0



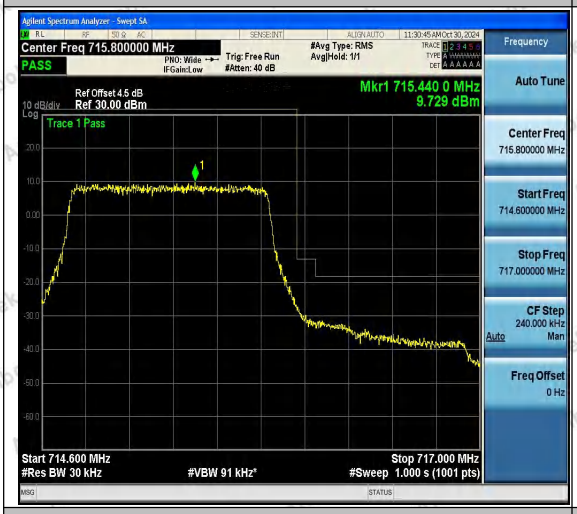
Band12_1.4MHz_16QAM_23173_1RB#0



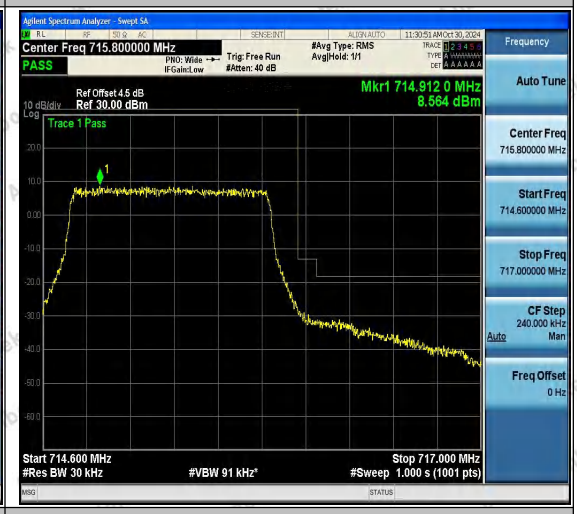
Band12_1.4MHz_QPSK_23173_1RB#5



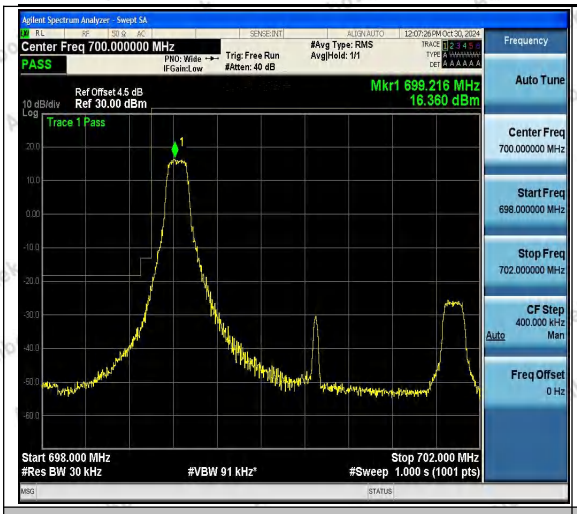
Band12_1.4MHz_16QAM_23173_1RB#5



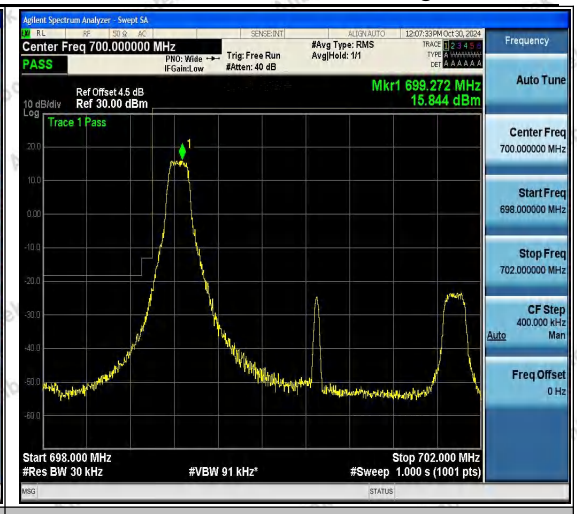
Band12_1.4MHz_QPSK_23173_6RB#0



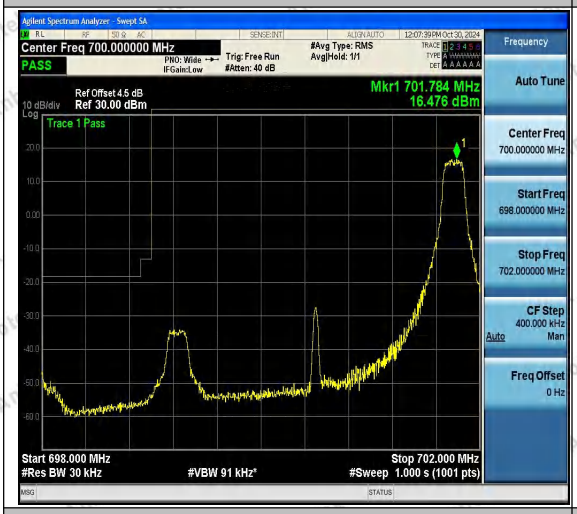
Band12_1.4MHz_16QAM_23173_6RB#0



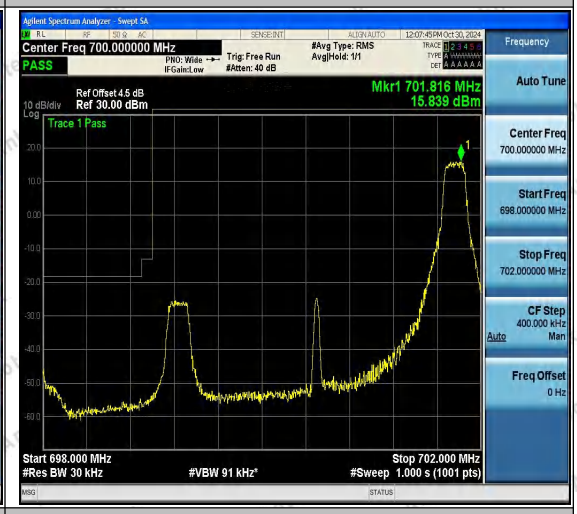
Band12_3MHz_QPSK_23025_1RB#0



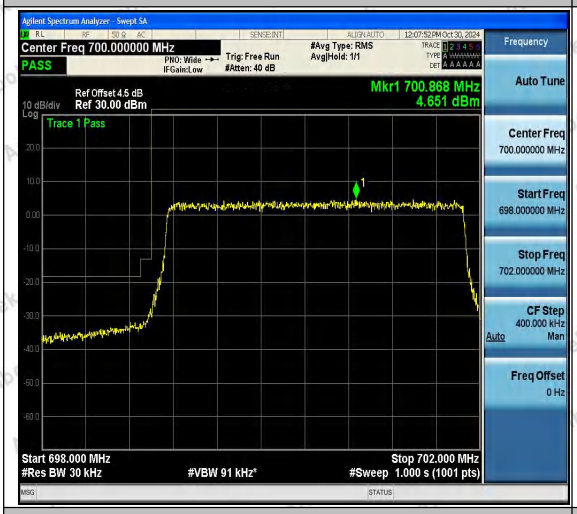
Band12_3MHz_16QAM_23025_1RB#0



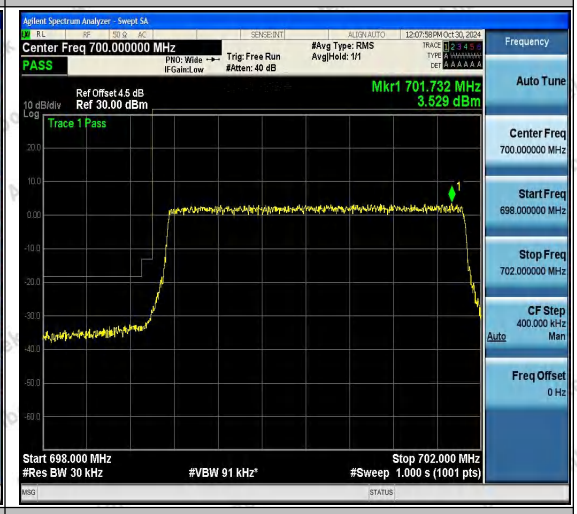
Band12_3MHz_QPSK_23025_1RB#14



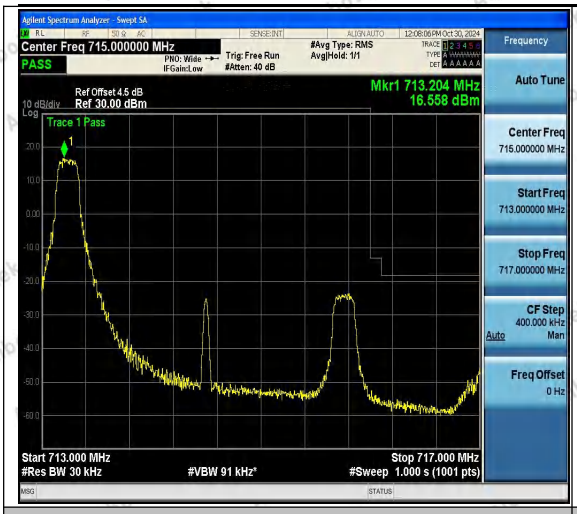
Band12_3MHz_16QAM_23025_1RB#14



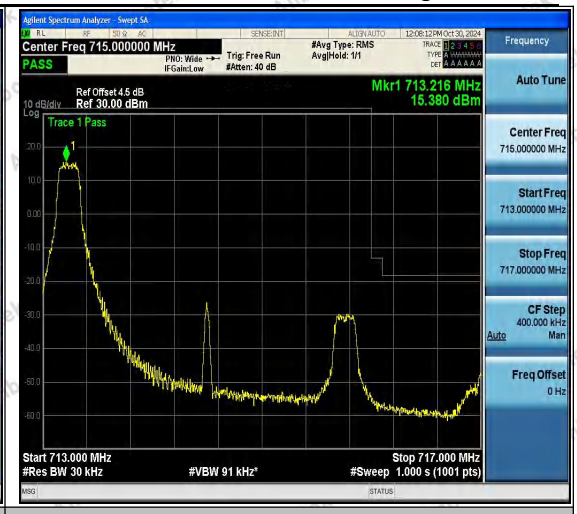
Band12_3MHz_QPSK_23025_15RB#0



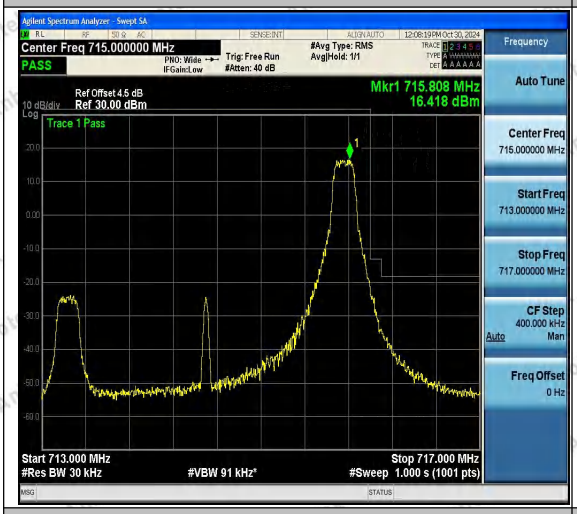
Band12_3MHz_16QAM_23025_15RB#0



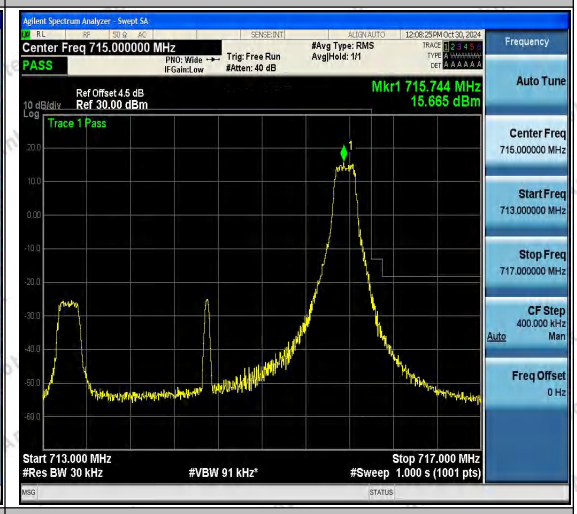
Band12_3MHz_QPSK_23165_1RB#0



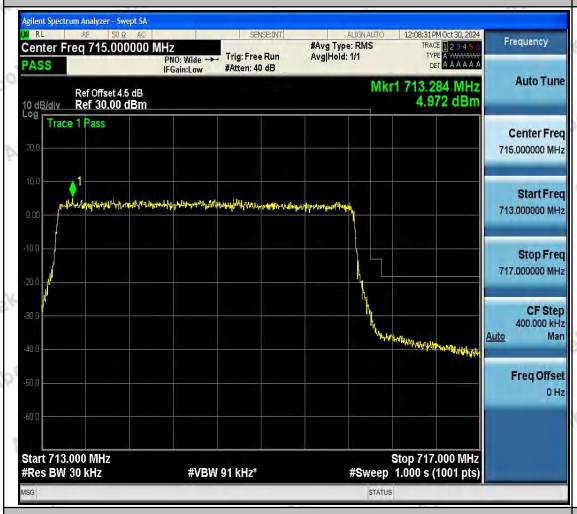
Band12_3MHz_16QAM_23165_1RB#0



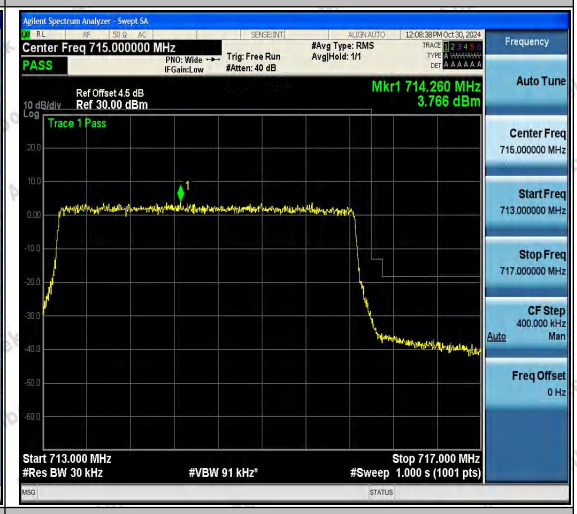
Band12_3MHz_QPSK_23165_1RB#14



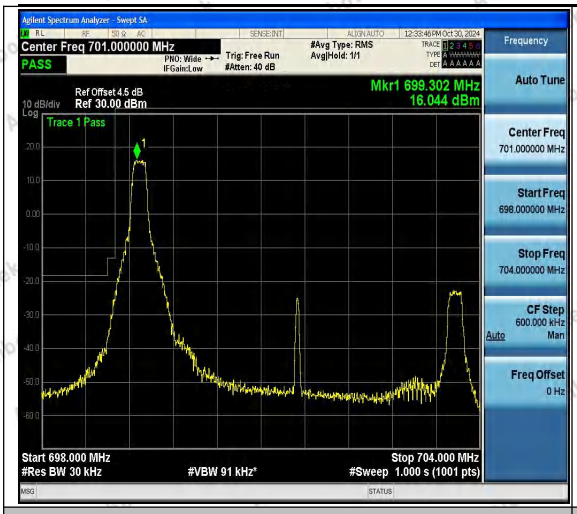
Band12_3MHz_16QAM_23165_1RB#14



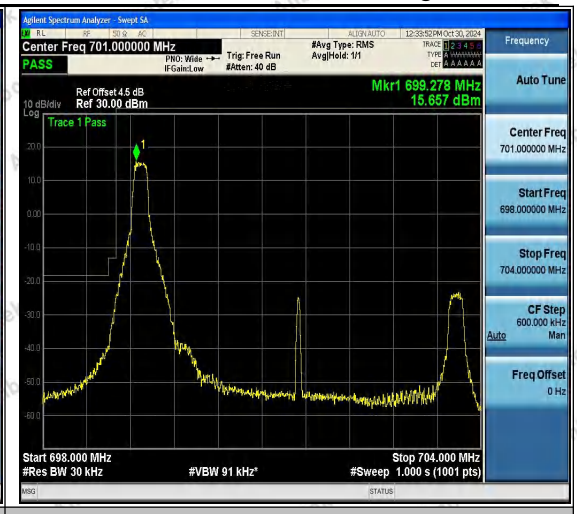
Band12_3MHz_QPSK_23165_15RB#0



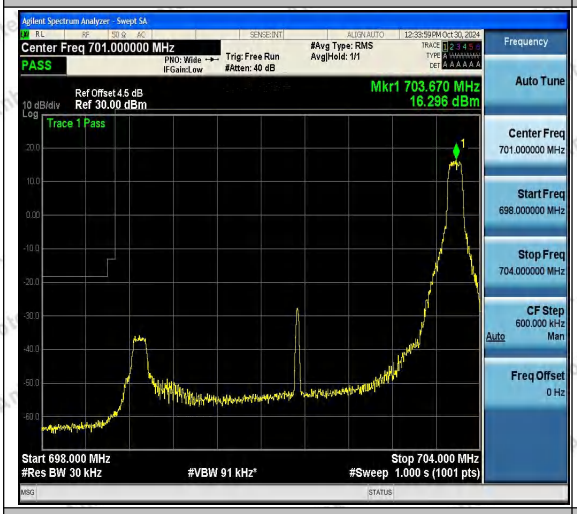
Band12_3MHz_16QAM_23165_15RB#0



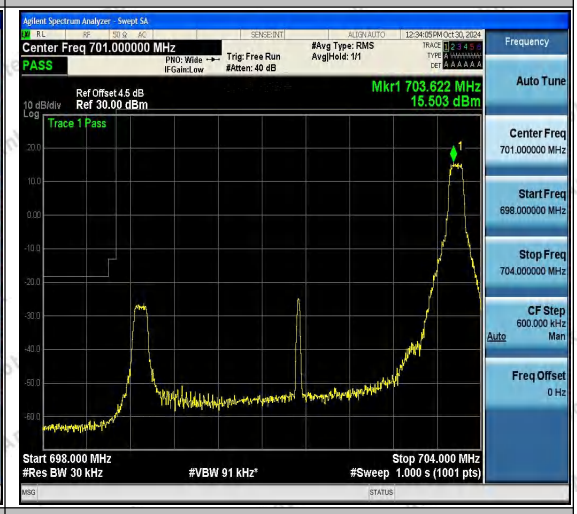
Band12_5MHz_QPSK_23035_1RB#0



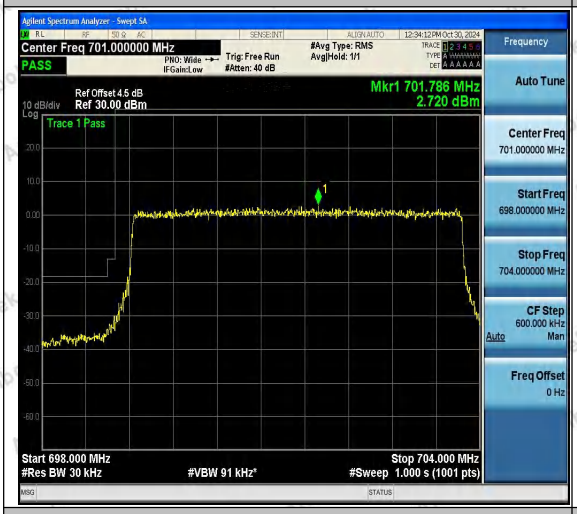
Band12_5MHz_16QAM_23035_1RB#0



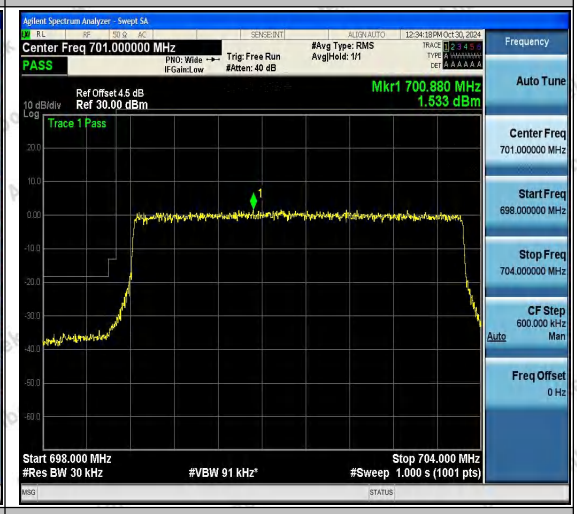
Band12_5MHz_QPSK_23035_1RB#24



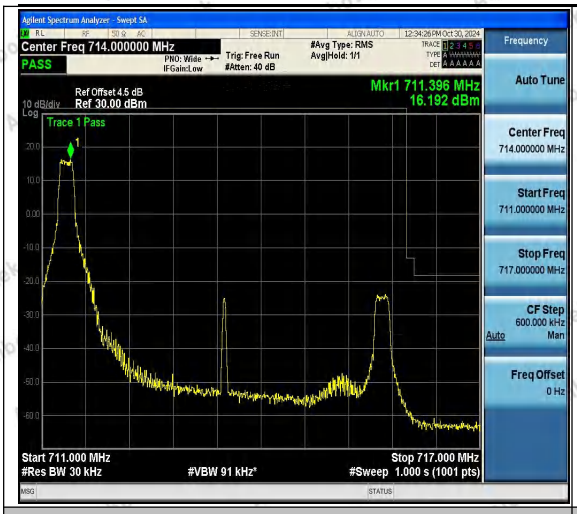
Band12_5MHz_16QAM_23035_1RB#24



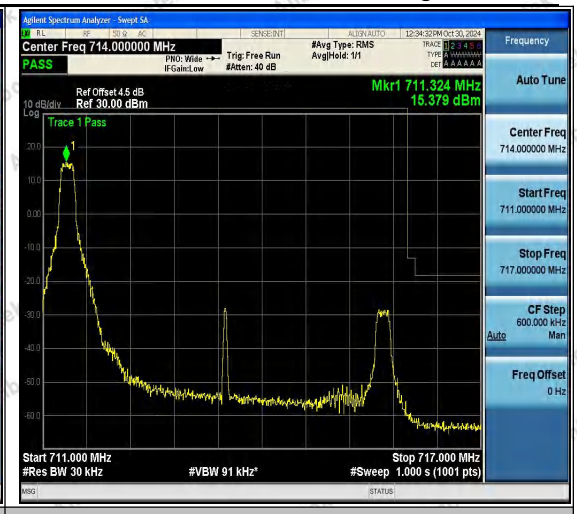
Band12_5MHz_QPSK_23035_25RB#0



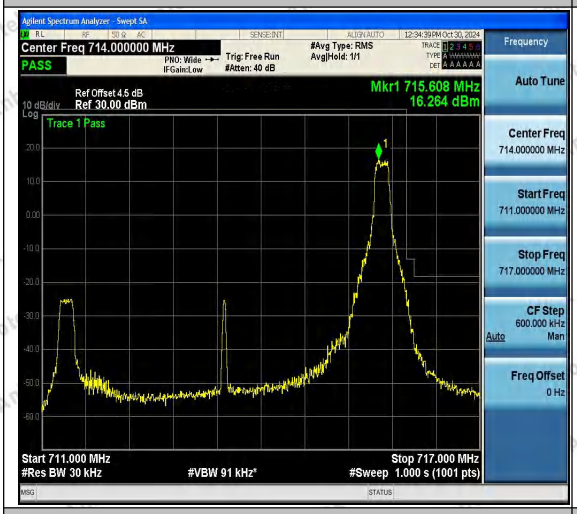
Band12_5MHz_16QAM_23035_25RB#0



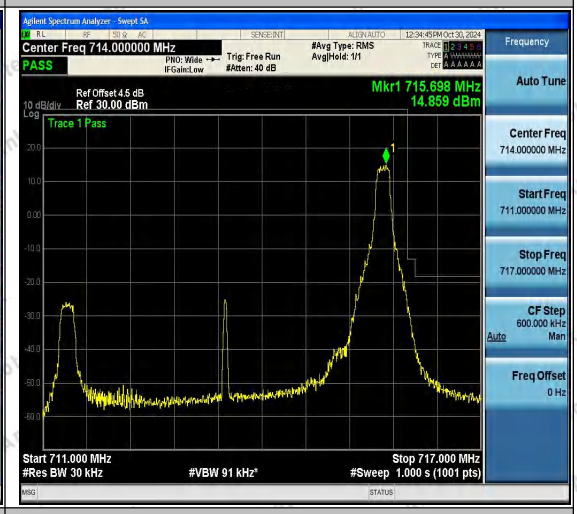
Band12_5MHz_QPSK_23155_1RB#0



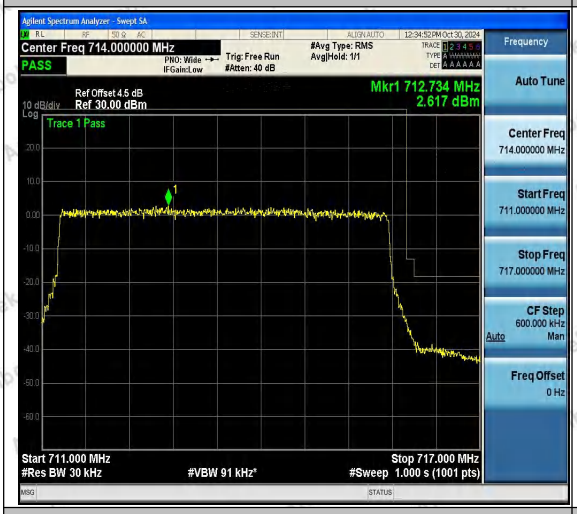
Band12_5MHz_16QAM_23155_1RB#0



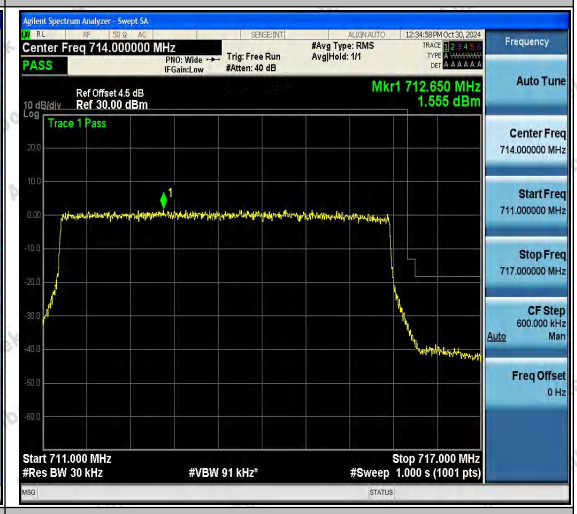
Band12_5MHz_QPSK_23155_1RB#24



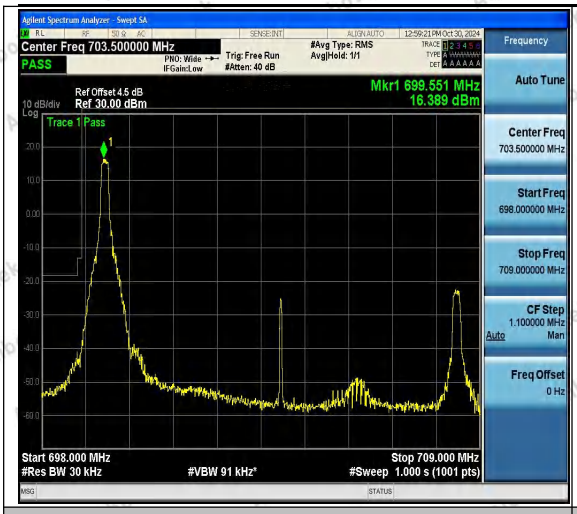
Band12_5MHz_16QAM_23155_1RB#24



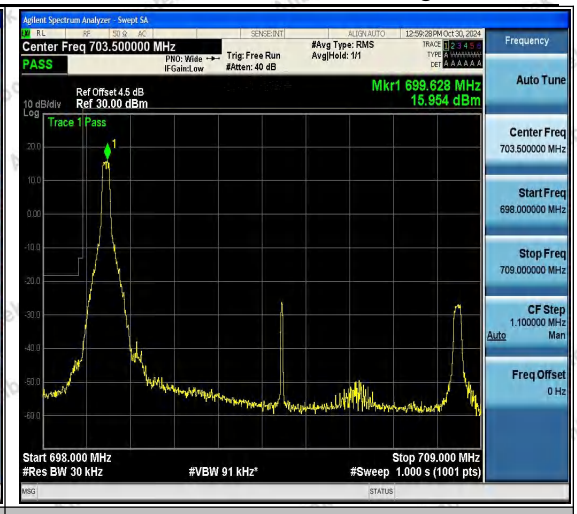
Band12_5MHz_QPSK_23155_25RB#0



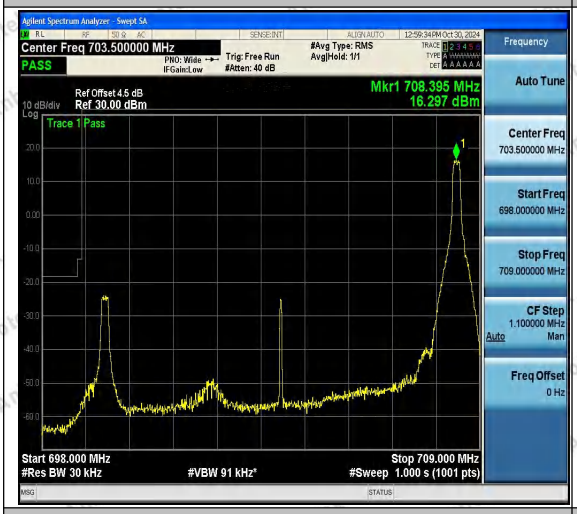
Band12_5MHz_16QAM_23155_25RB#0



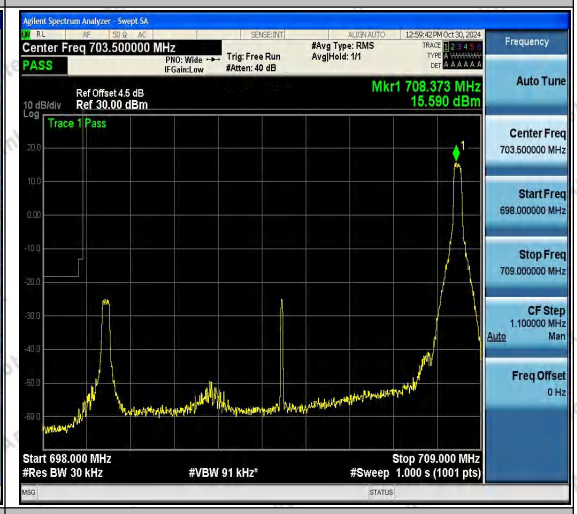
Band12_10MHz_QPSK_23060_1RB#0



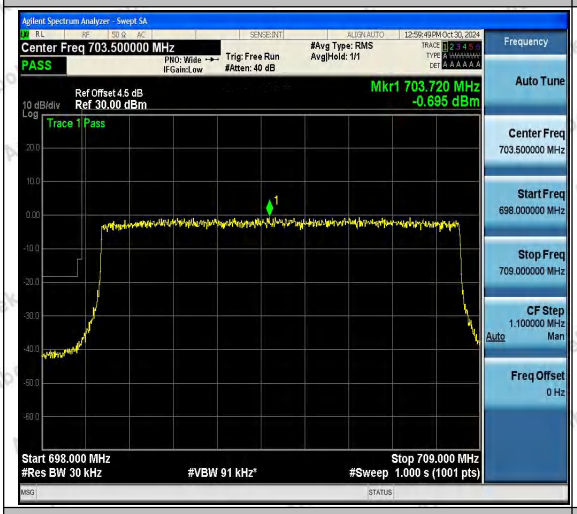
Band12_10MHz_16QAM_23060_1RB#0



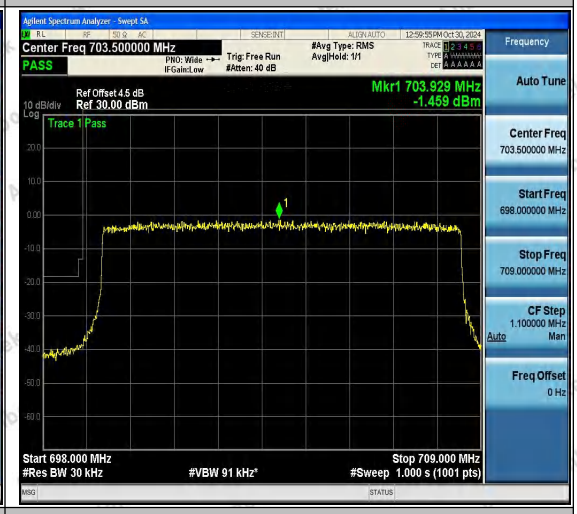
Band12_10MHz_QPSK_23060_1RB#49



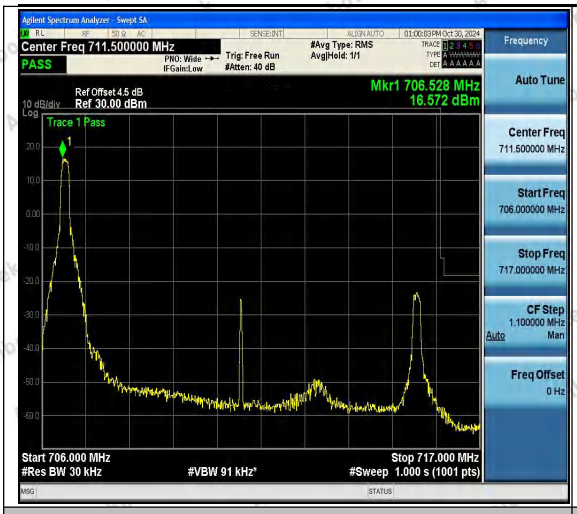
Band12_10MHz_16QAM_23060_1RB#49



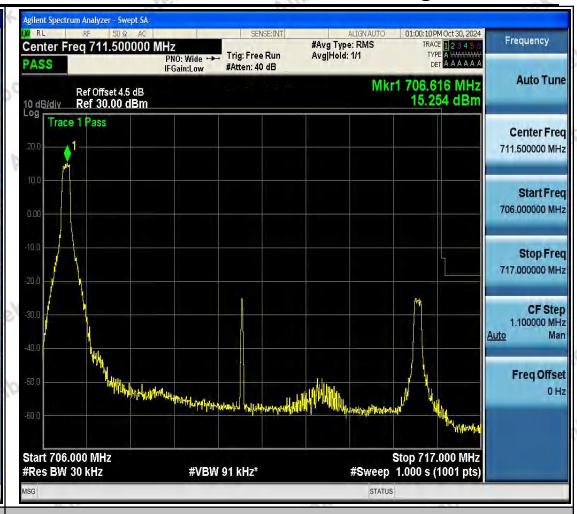
Band12_10MHz_QPSK_23060_50RB#0



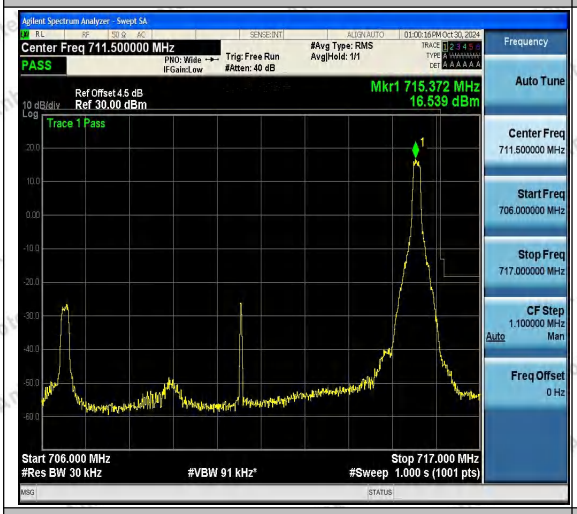
Band12_10MHz_16QAM_23060_50RB#0



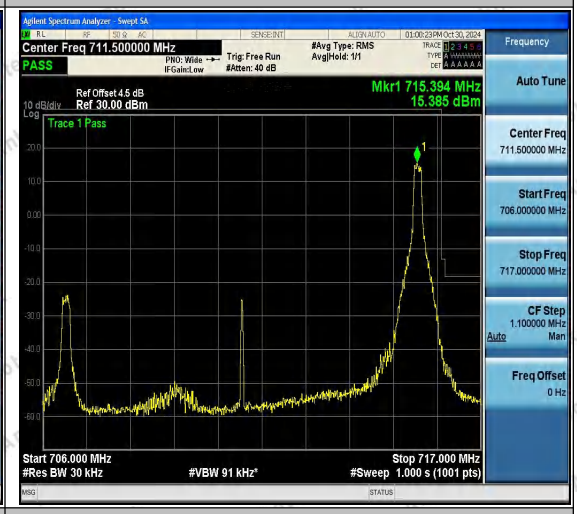
Band12_10MHz_QPSK_23130_1RB#0



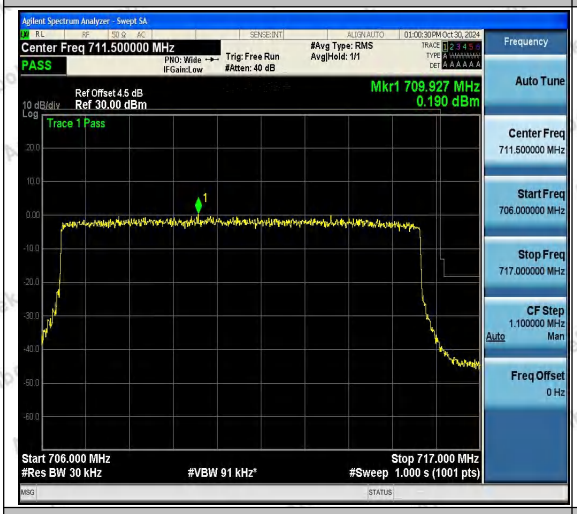
Band12_10MHz_16QAM_23130_1RB#0



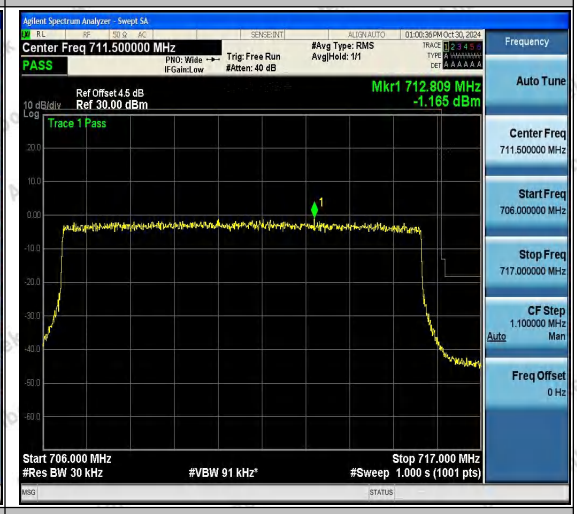
Band12_10MHz_QPSK_23130_1RB#49



Band12_10MHz_16QAM_23130_1RB#49



Band12_10MHz_QPSK_23130_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	0.009~0.15	-56.50	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-55.30	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-54.90	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-38.26	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-52.21	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-58.03	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-56.56	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-55.63	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-40.04	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-51.85	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-58.68	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-56.21	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-54.04	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-35.19	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-51.84	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-53.93	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-55.71	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-54.06	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-38.44	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-51.60	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-57.52	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-55.51	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-53.09	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-38.71	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-51.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-60.96	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-56.72	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-54.84	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-39.41	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-52.15	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-58.79	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-55.14	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-65.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-41.55	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-51.66	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-57.55	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-55.06	PASS