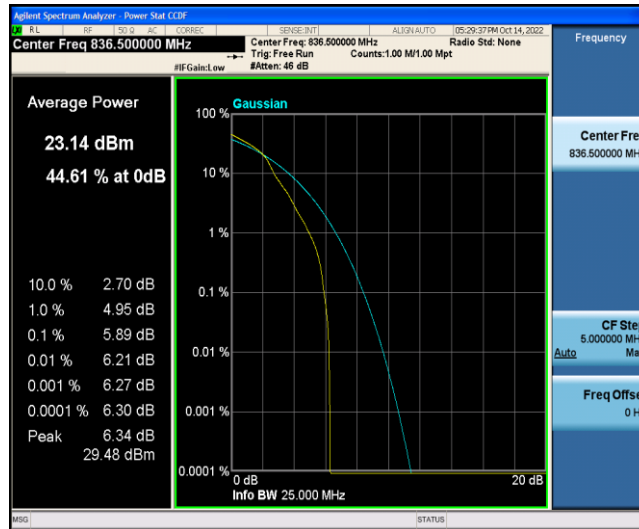
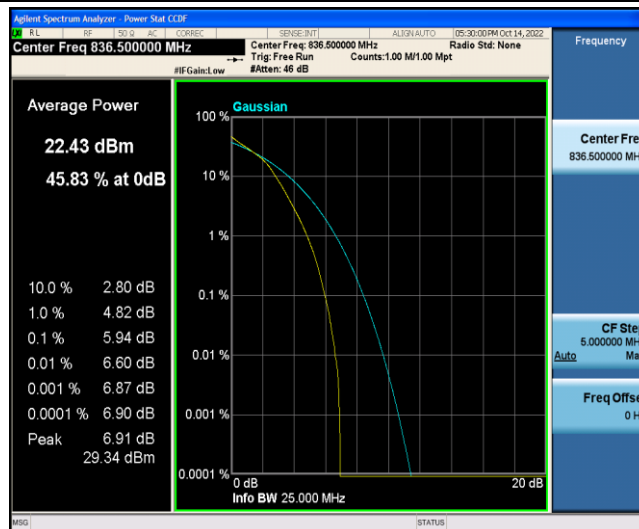
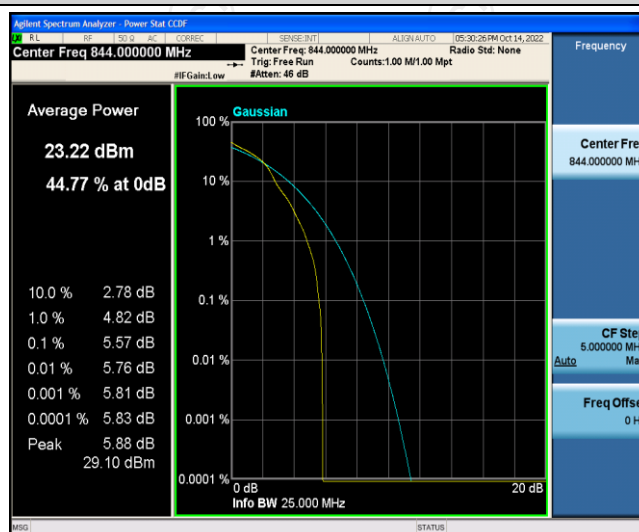




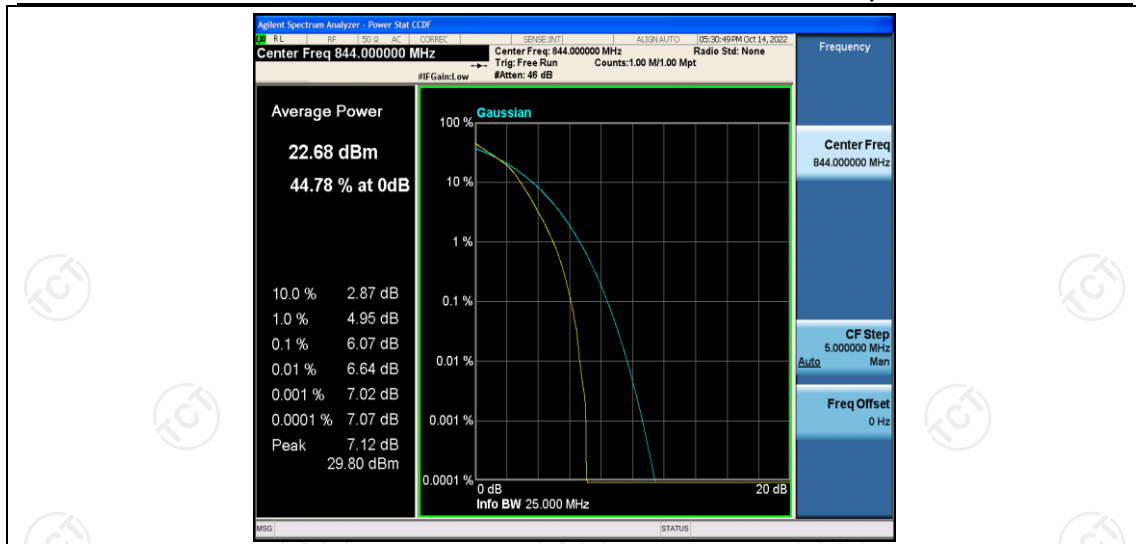
Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-50RB#0



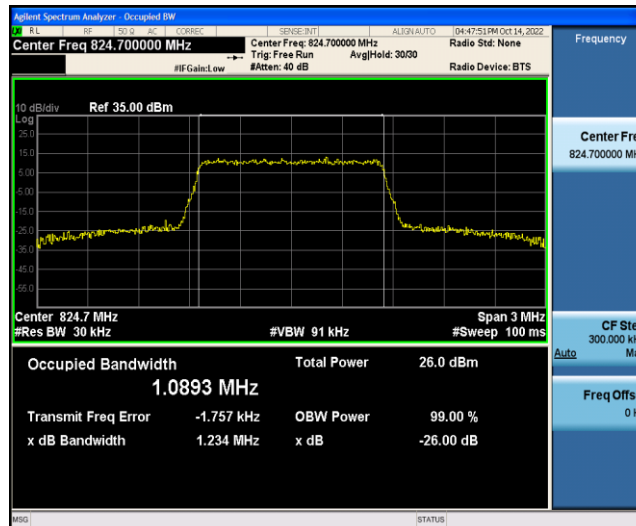
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

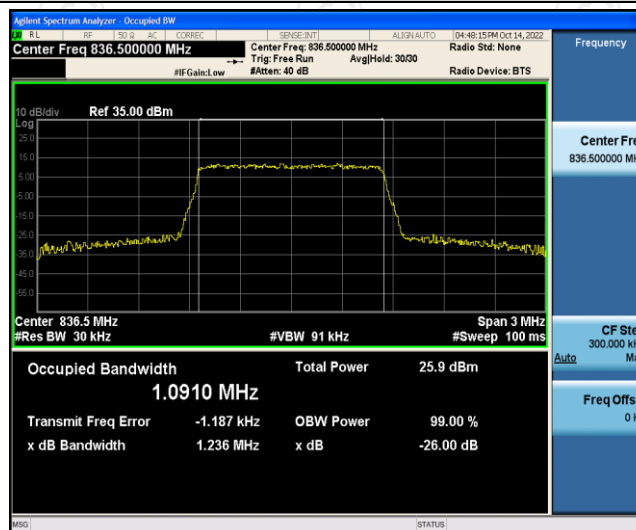
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0893	1.234	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0910	1.236	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0912	1.234	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0937	1.234	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0893	1.233	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0917	1.239	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7000	2.942	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6971	2.972	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6901	2.958	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6970	2.962	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6906	2.958	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6903	2.976	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4955	4.877	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4907	4.870	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4989	4.871	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4956	4.855	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4968	4.854	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4912	4.888	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9813	9.573	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9741	9.582	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9842	9.585	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9723	9.582	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9563	9.549	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9636	9.578	PASS

Test Graphs

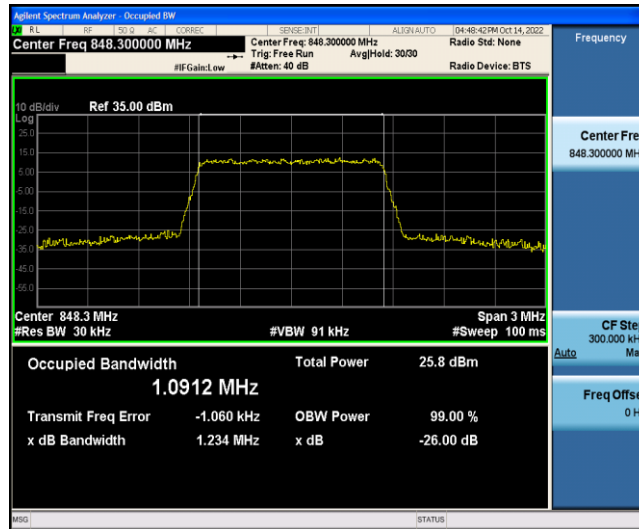
Band5-1.4MHz-QPSK-20407-6RB#0



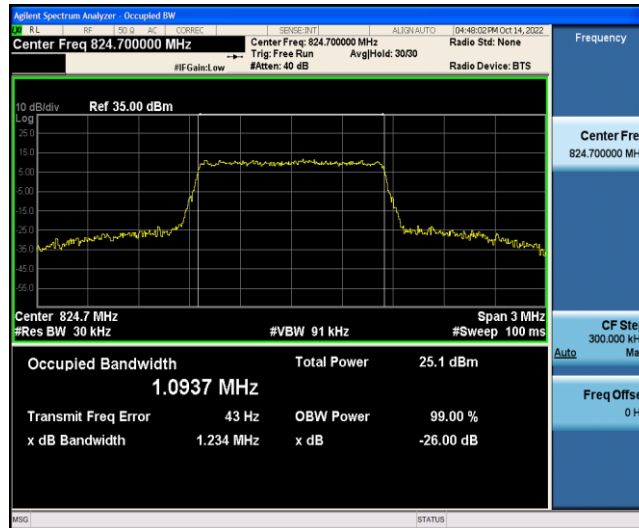
Band5-1.4MHz-QPSK-20525-6RB#0



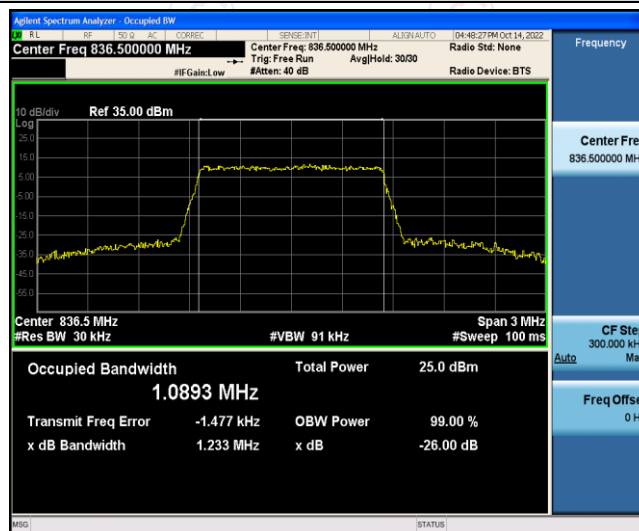
Band5-1.4MHz-QPSK-20643-6RB#0



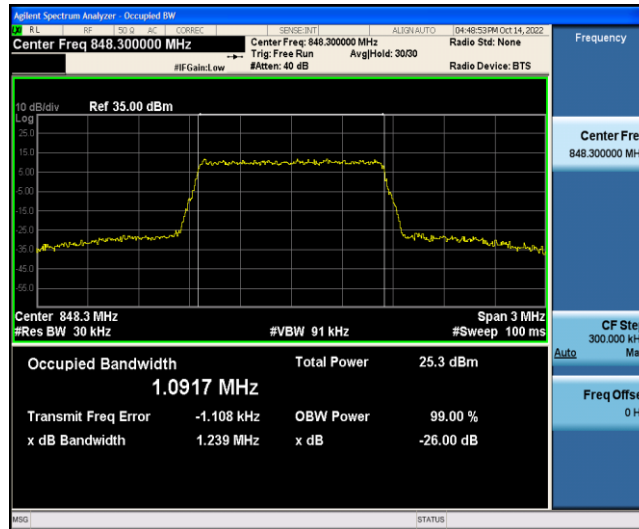
Band5-1.4MHz-16QAM-20407-6RB#0



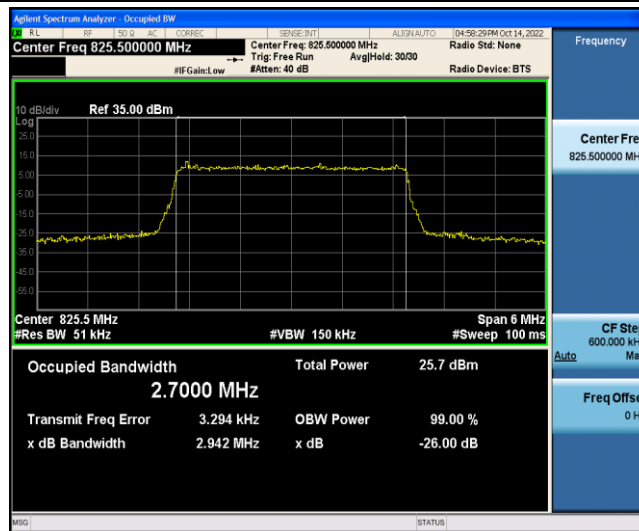
Band5-1.4MHz-16QAM-20525-6RB#0



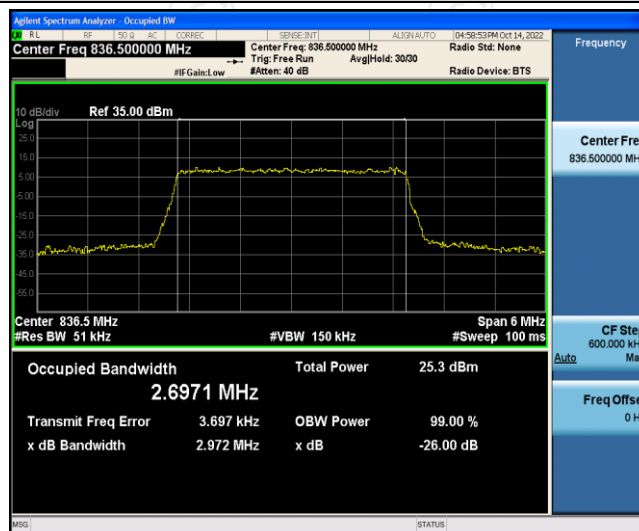
Band5-1.4MHz-16QAM-20643-6RB#0



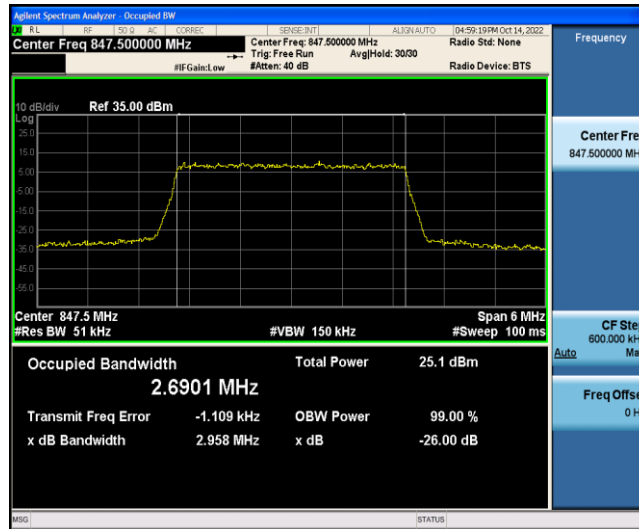
Band5-3MHz-QPSK-20415-15RB#0



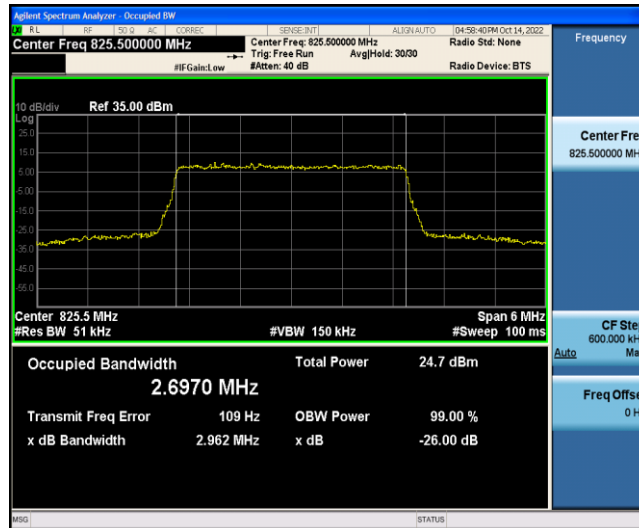
Band5-3MHz-QPSK-20525-15RB#0



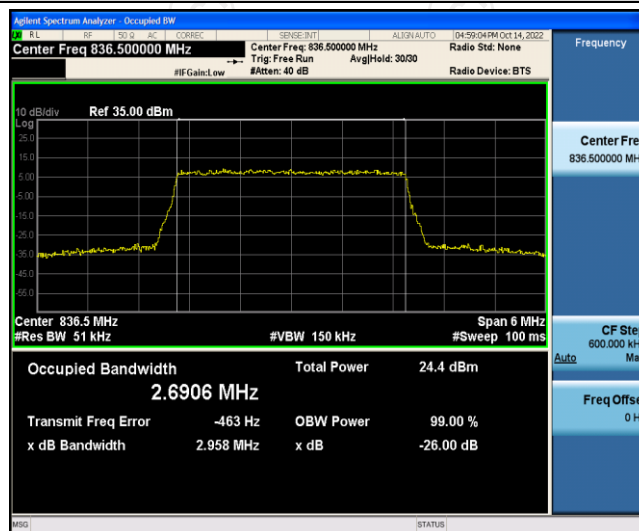
Band5-3MHz-QPSK-20635-15RB#0



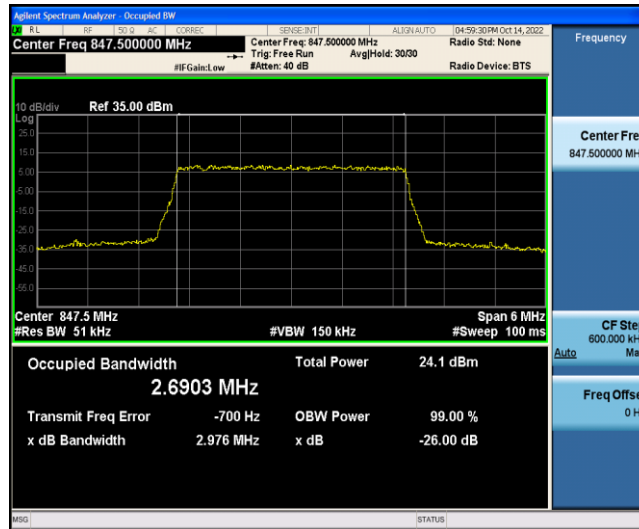
Band5-3MHz-16QAM-20415-15RB#0



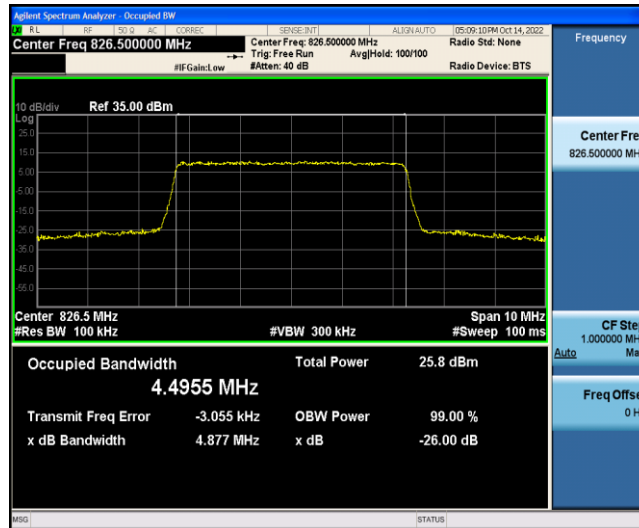
Band5-3MHz-16QAM-20525-15RB#0



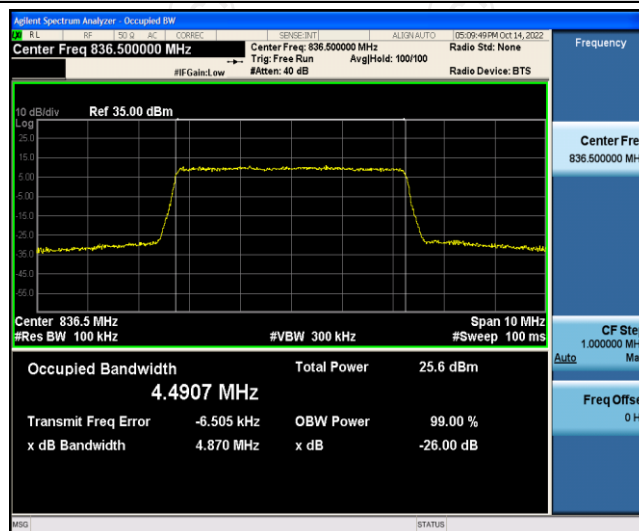
Band5-3MHz-16QAM-20635-15RB#0



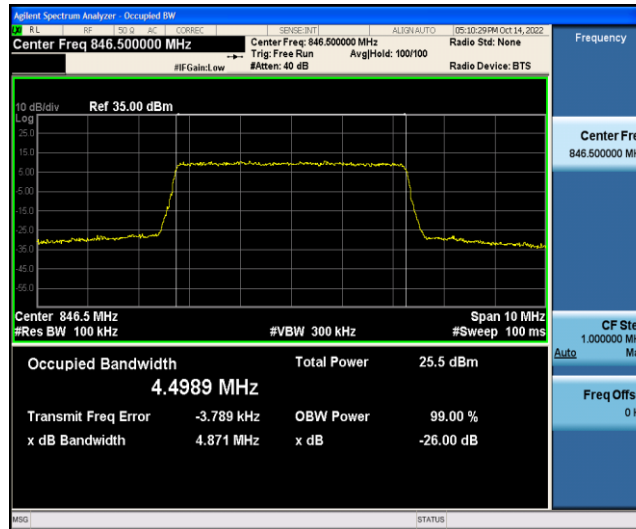
Band5-5MHz-QPSK-20425-25RB#0



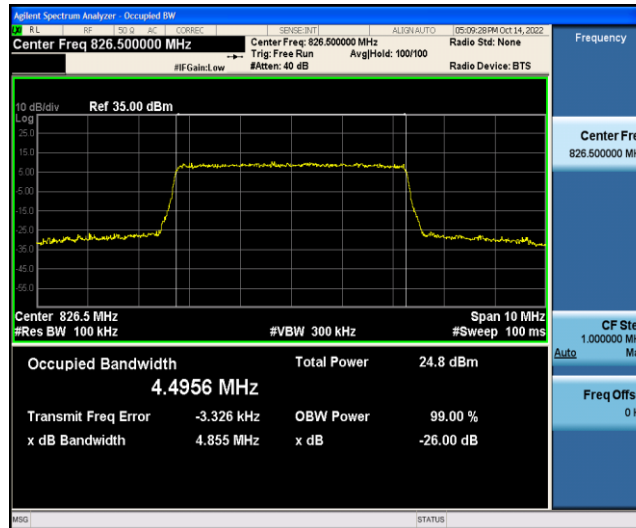
Band5-5MHz-QPSK-20525-25RB#0



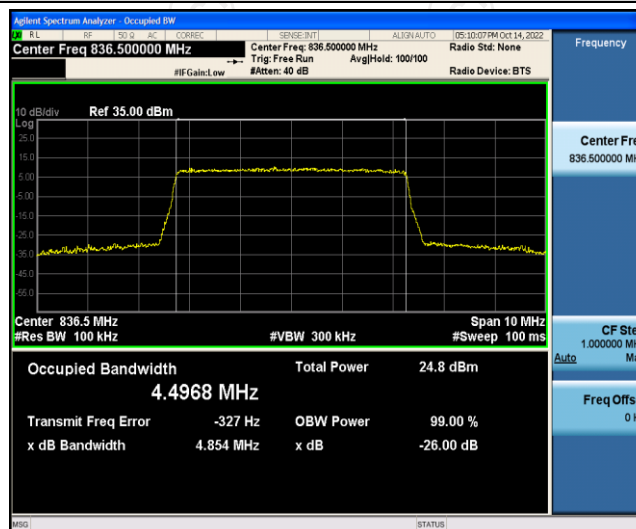
Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20525-25RB#0



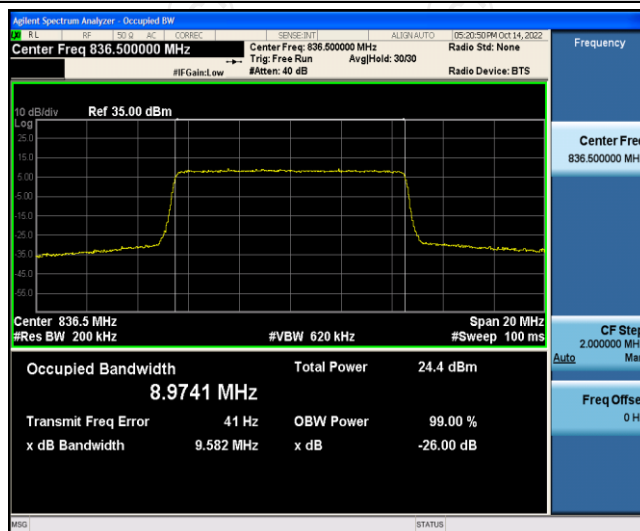
Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



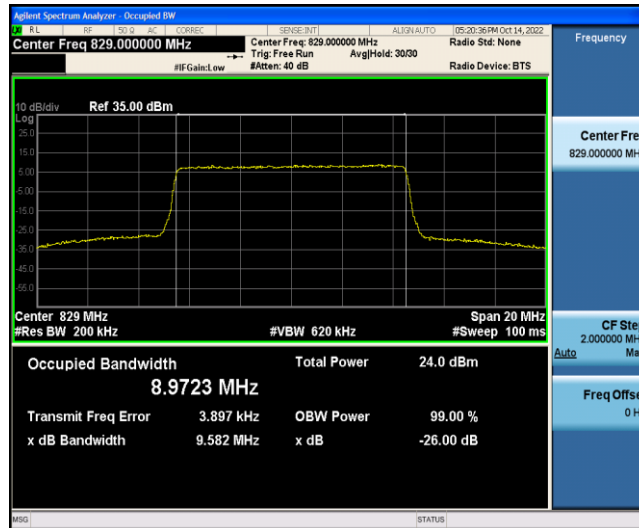
Band5-10MHz-QPSK-20525-50RB#0



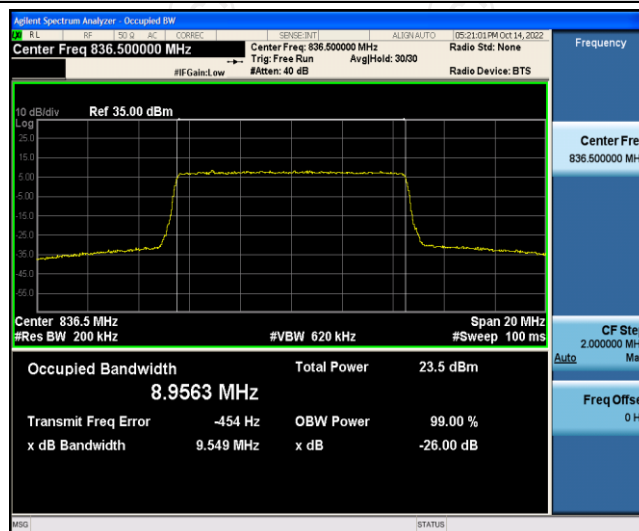
Band5-10MHz-QPSK-20600-50RB#0



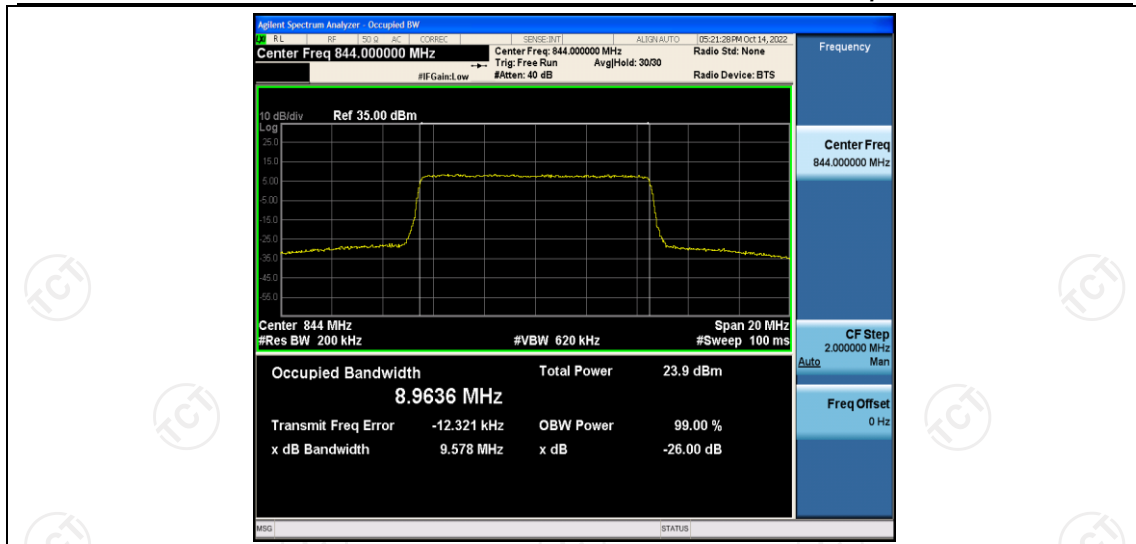
Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0

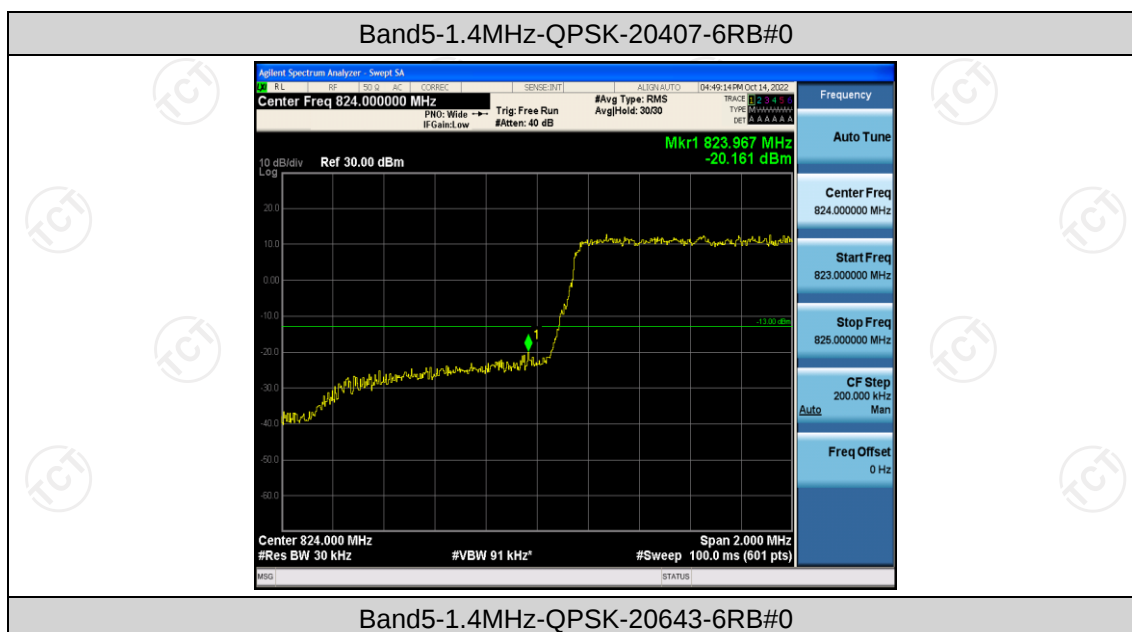


Appendix D: Band Edge

Test Result

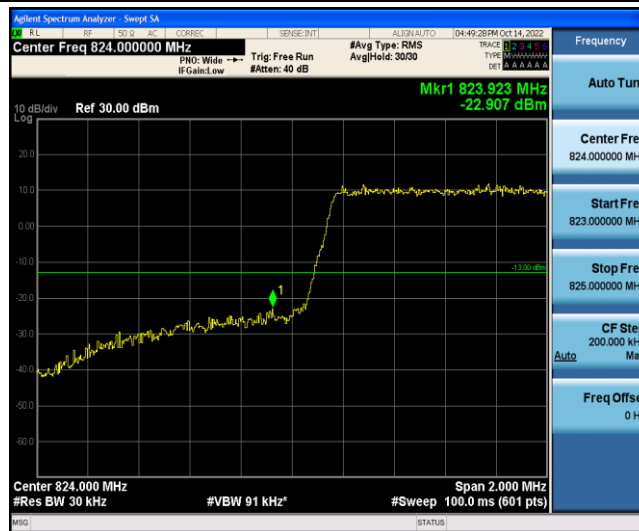
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-20.16	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-26.58	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-22.91	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-25.96	PASS
Band5	3MHz	QPSK	20415	15RB#0	-16.59	PASS
Band5	3MHz	QPSK	20635	15RB#0	-17.60	PASS
Band5	3MHz	16QAM	20415	15RB#0	-17.58	PASS
Band5	3MHz	16QAM	20635	15RB#0	-19.26	PASS
Band5	5MHz	QPSK	20425	25RB#0	-19.34	PASS
Band5	5MHz	QPSK	20625	25RB#0	-22.80	PASS
Band5	5MHz	16QAM	20425	25RB#0	-20.96	PASS
Band5	5MHz	16QAM	20625	25RB#0	-23.83	PASS
Band5	10MHz	QPSK	20450	50RB#0	-24.42	PASS
Band5	10MHz	QPSK	20600	50RB#0	-25.01	PASS
Band5	10MHz	16QAM	20450	50RB#0	-24.50	PASS
Band5	10MHz	16QAM	20600	50RB#0	-25.06	PASS

Test Graphs

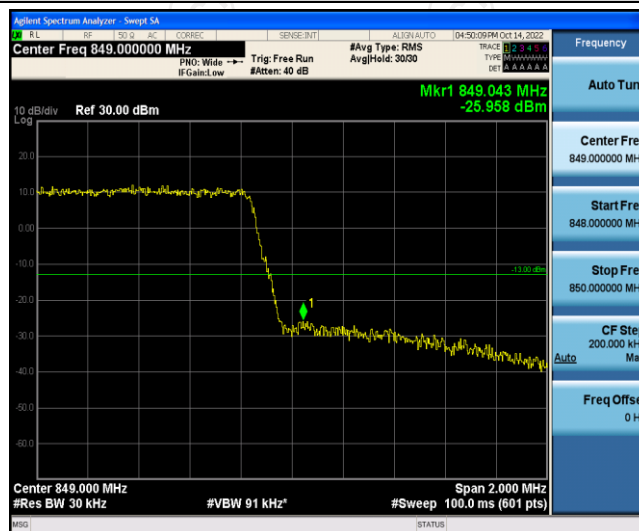




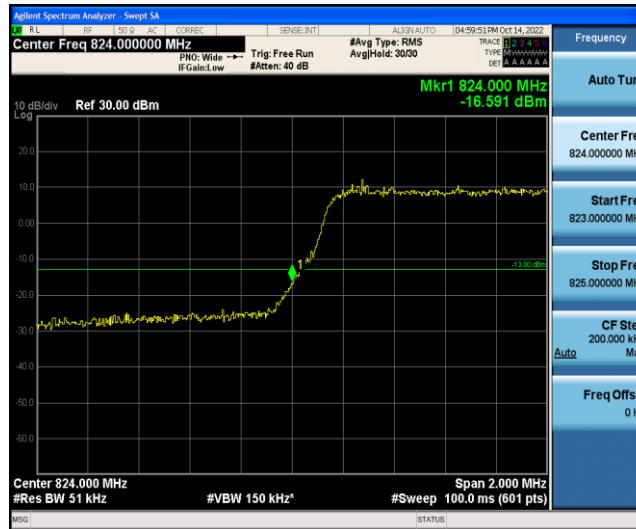
Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20643-6RB#0



Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-15RB#0



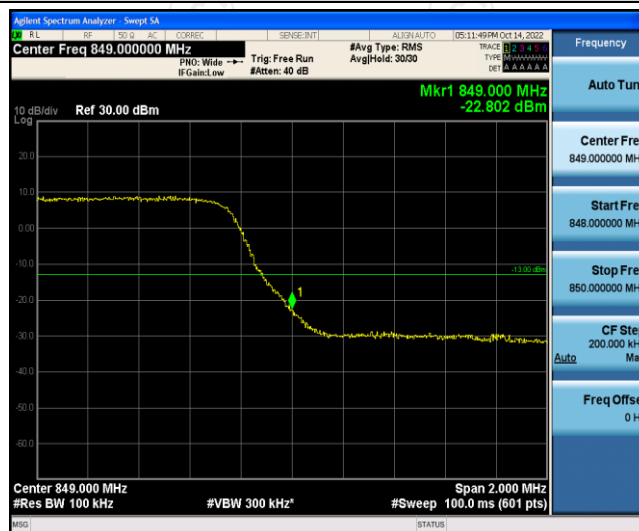
Band5-3MHz-16QAM-20635-15RB#0



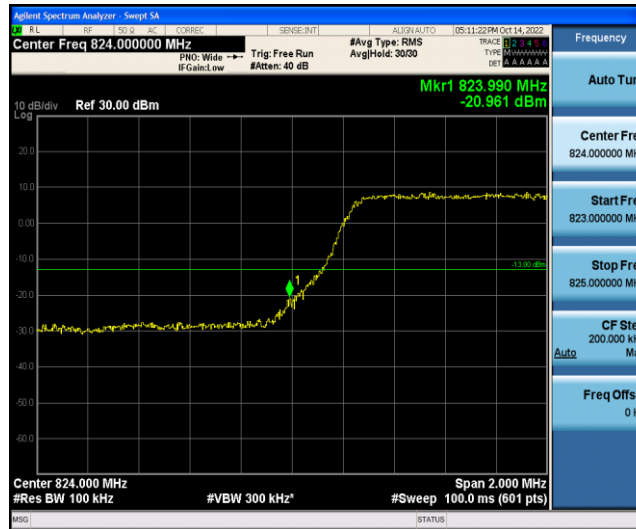
Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20625-25RB#0



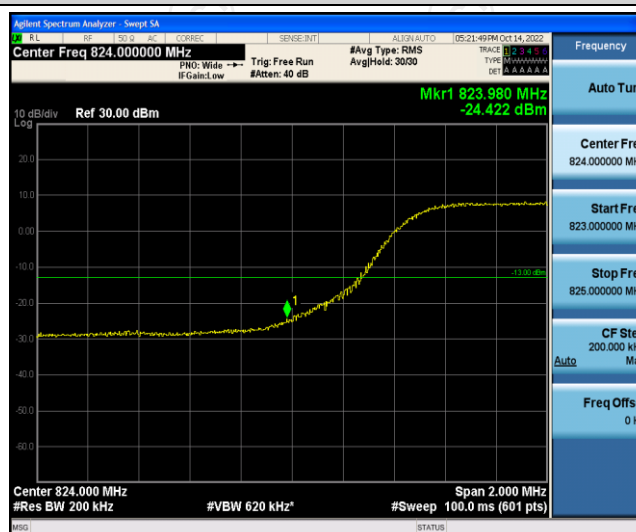
Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



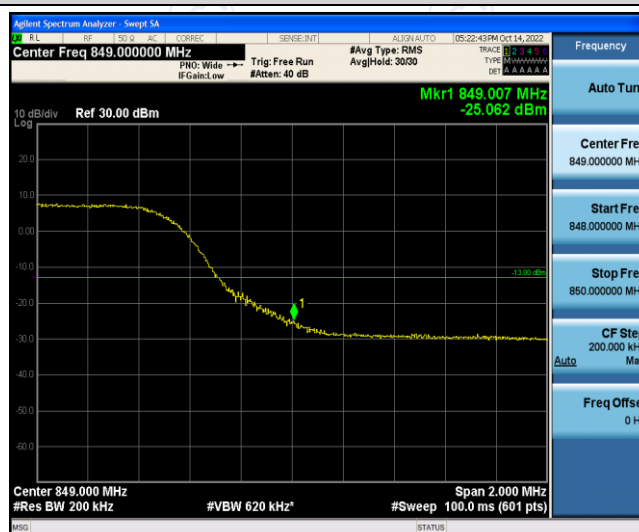
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



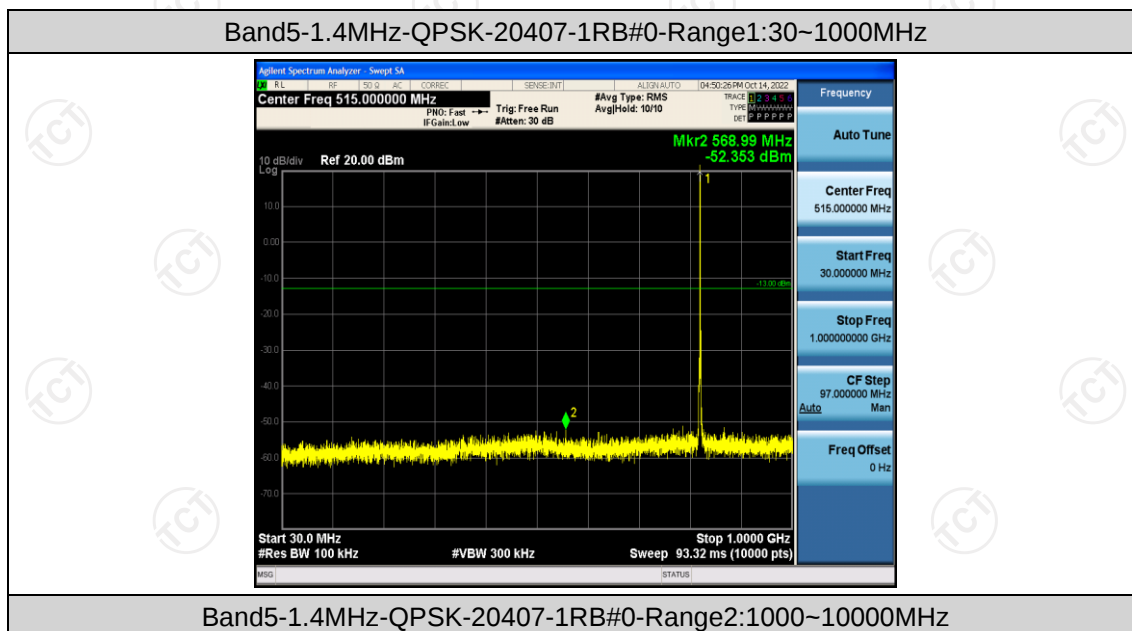
Appendix E: Conducted Spurious Emission

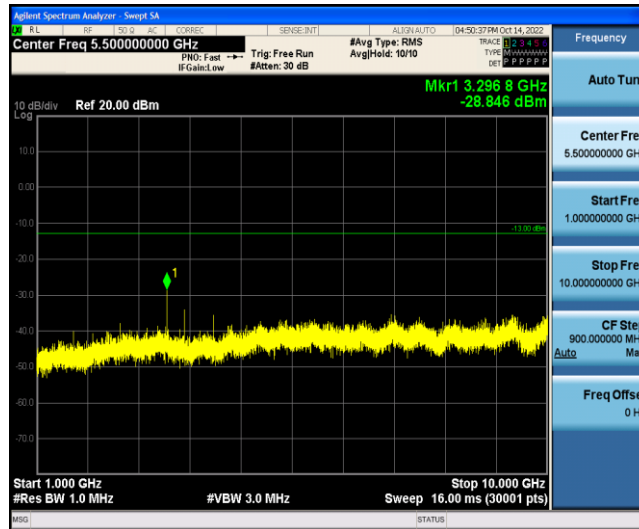
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-52.35	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-28.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-49.76	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-25.44	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-51.96	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-27.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-51.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-26.23	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-51.36	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-28.85	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-51.87	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-24.2	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-51.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-22.4	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-52.43	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-26.12	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-51.75	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-26.91	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-52.74	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-27.25	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-51.04	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-26.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-52.16	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-27.28	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-52.19	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-24.93	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.26	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-24.18	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-51.87	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-26.46	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-52.58	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-28.61	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.78	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-28.8	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-51.81	PASS

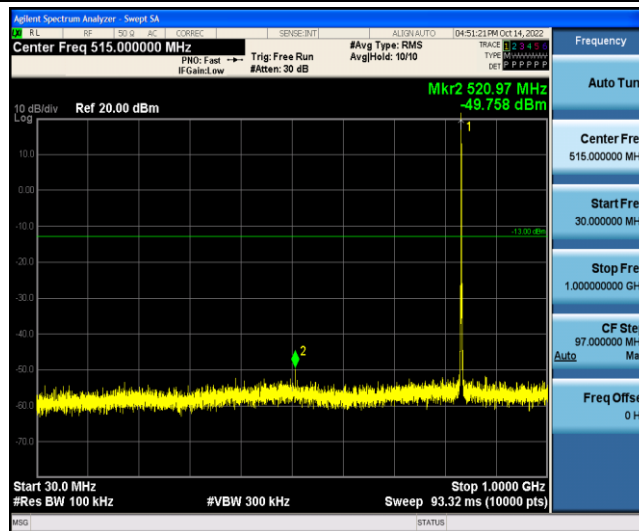
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-28.95	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-52.57	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-28.64	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-51.8	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-27.81	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-52.24	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-23.09	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-52.66	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-28.55	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-52.12	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-28.25	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-52.08	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-26.88	PASS

Test Graphs

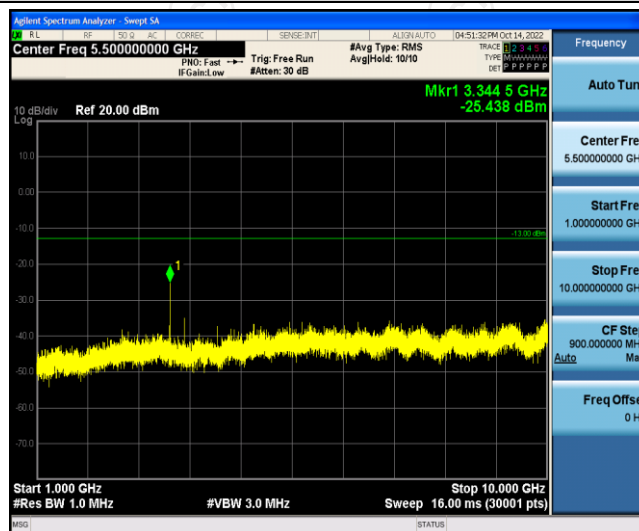




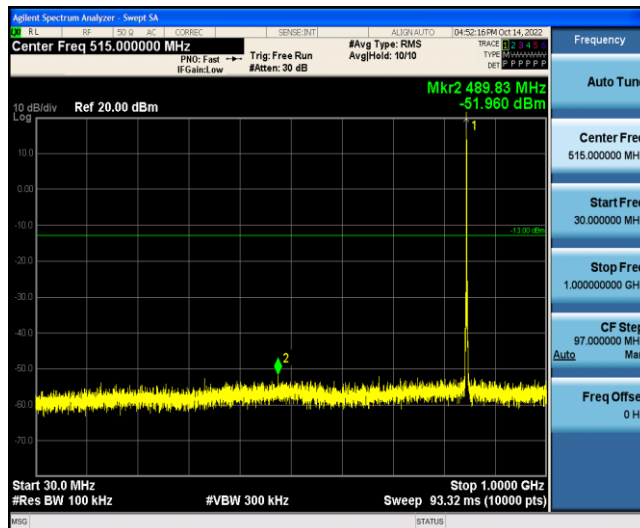
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



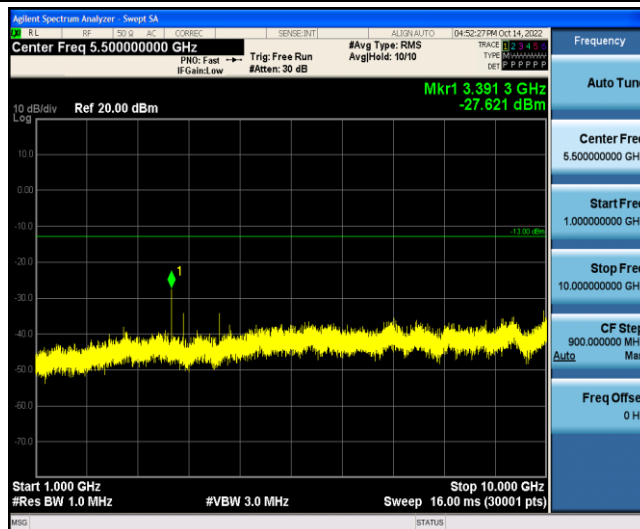
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



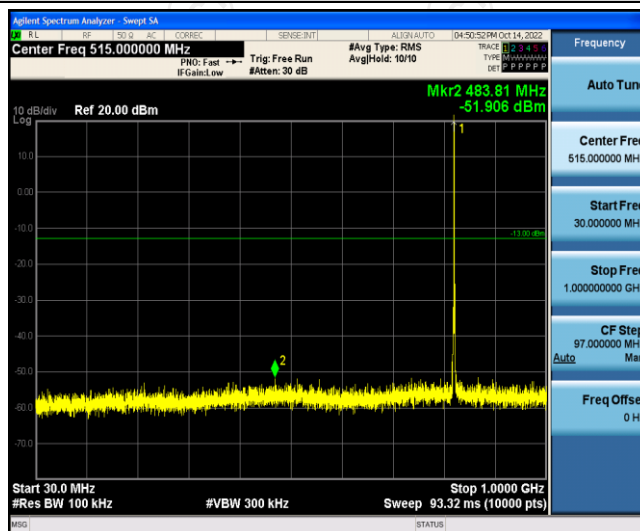
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz