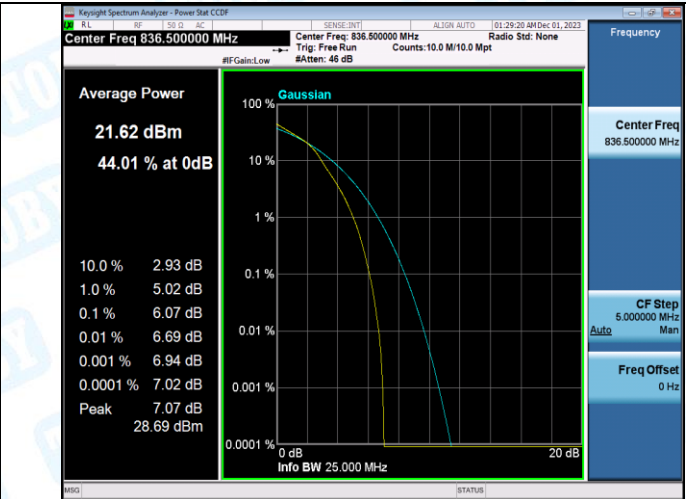


Band5-5MHz-QPSK-20625-1RB#0-PASS



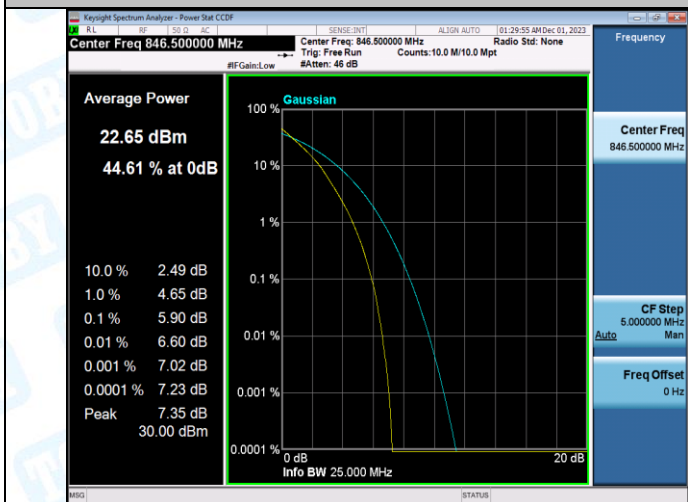
Band5-5MHz-16QAM-20625-1RB#0-PASS



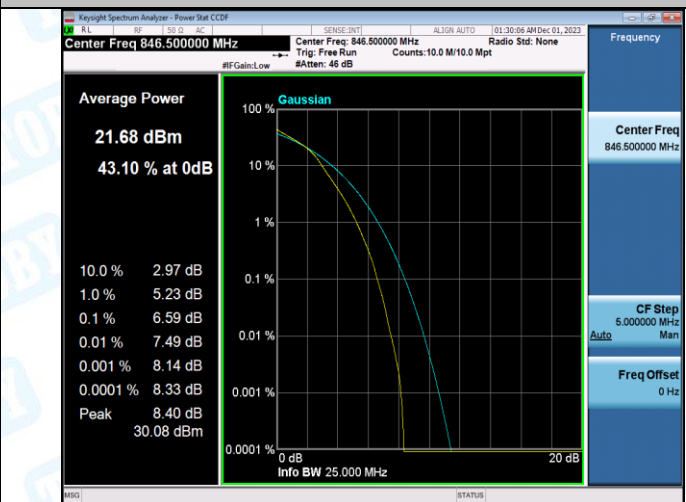
Band5-5MHz-QPSK-20625-25RB#0-PASS



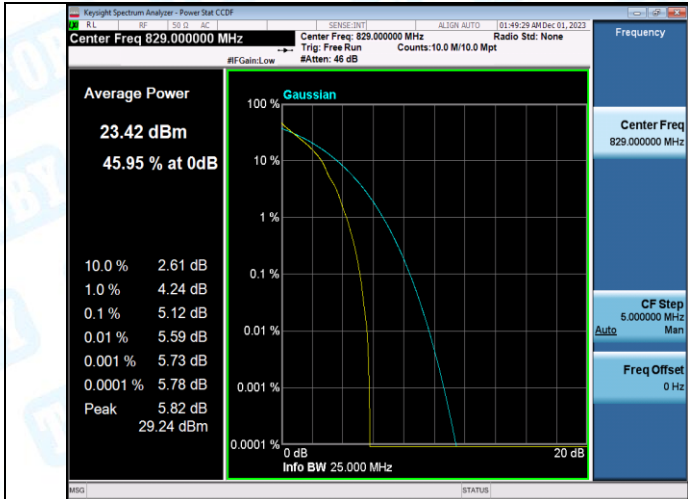
Band5-5MHz-16QAM-20625-25RB#0-PASS



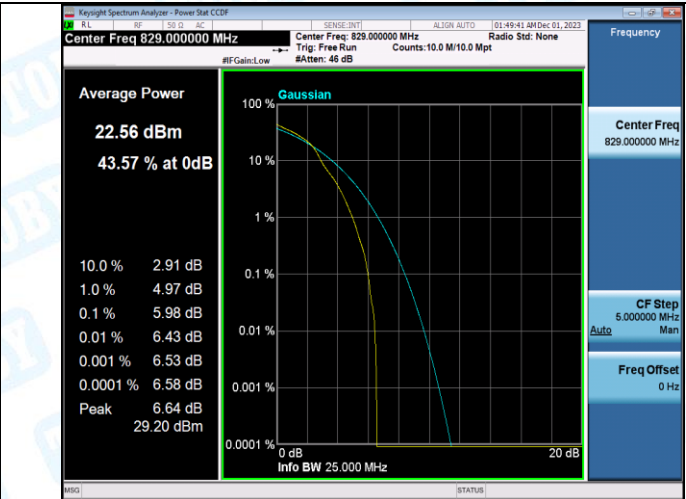
Band5-10MHz-QPSK-20450-1RB#0-PASS



Band5-10MHz-16QAM-20450-1RB#0-PASS



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



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



Band5-10MHz-QPSK-20525-1RB#0-PASS



Band5-10MHz-16QAM-20525-1RB#0-PASS

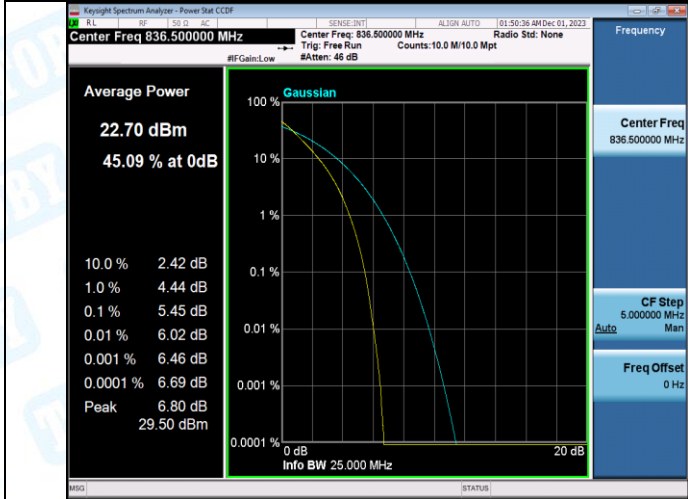


Band5-10MHz-QPSK-20525-50RB#0-PASS

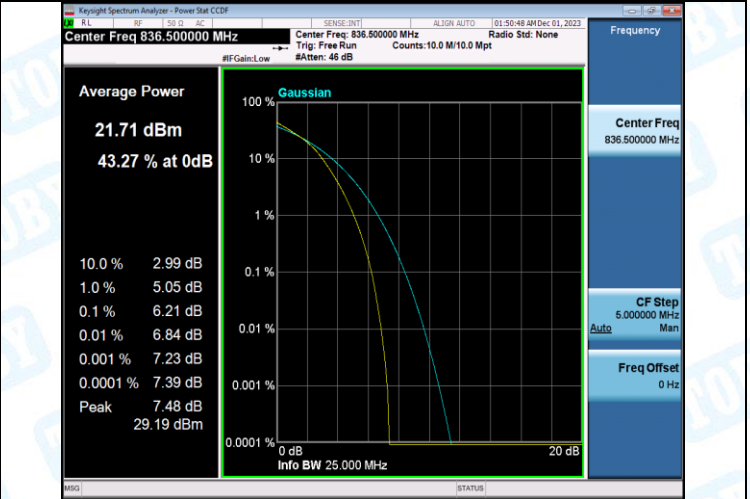


Band5-10MHz-16QAM-20525-50RB#0-PASS

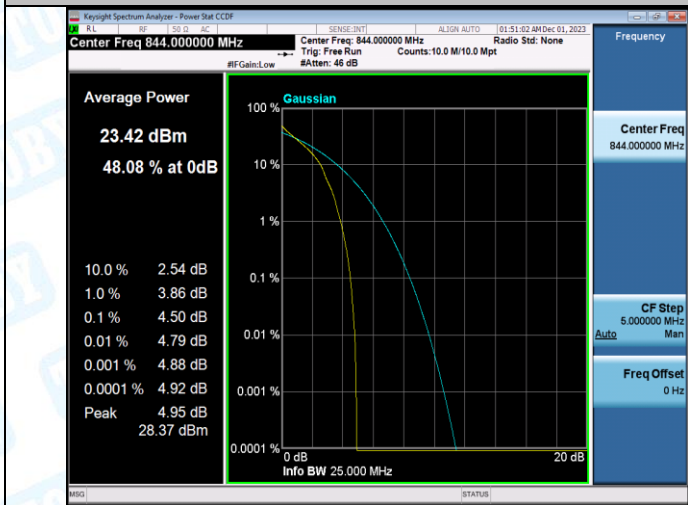




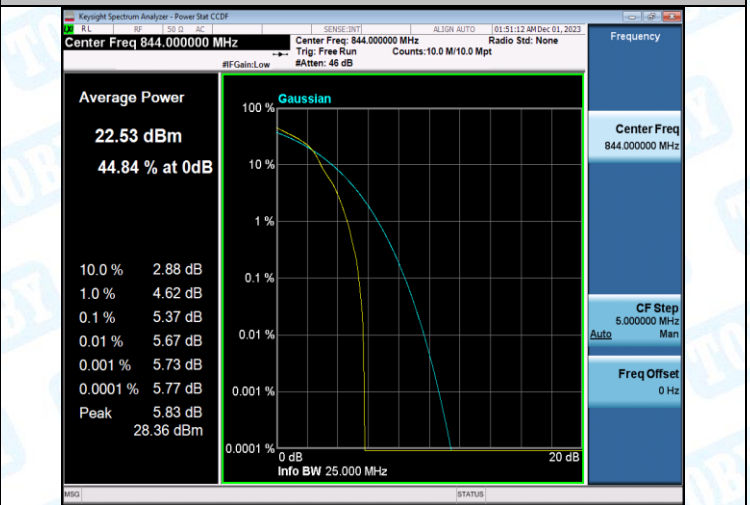
Band5-10MHz-QPSK-20600-1RB#0-PASS



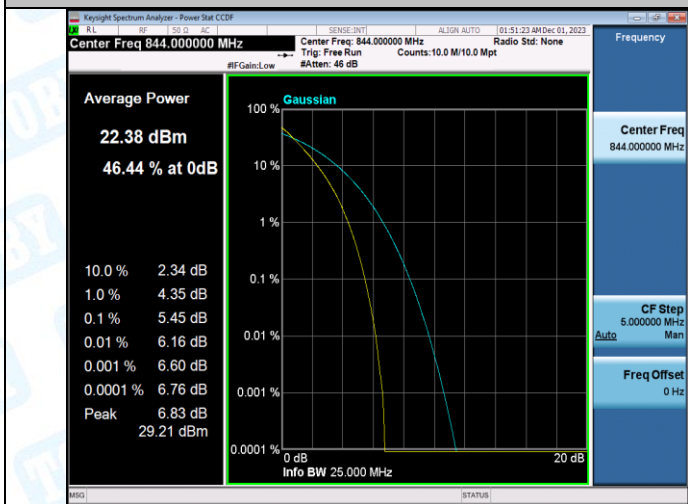
Band5-10MHz-16QAM-20600-1RB#0-PASS



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



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



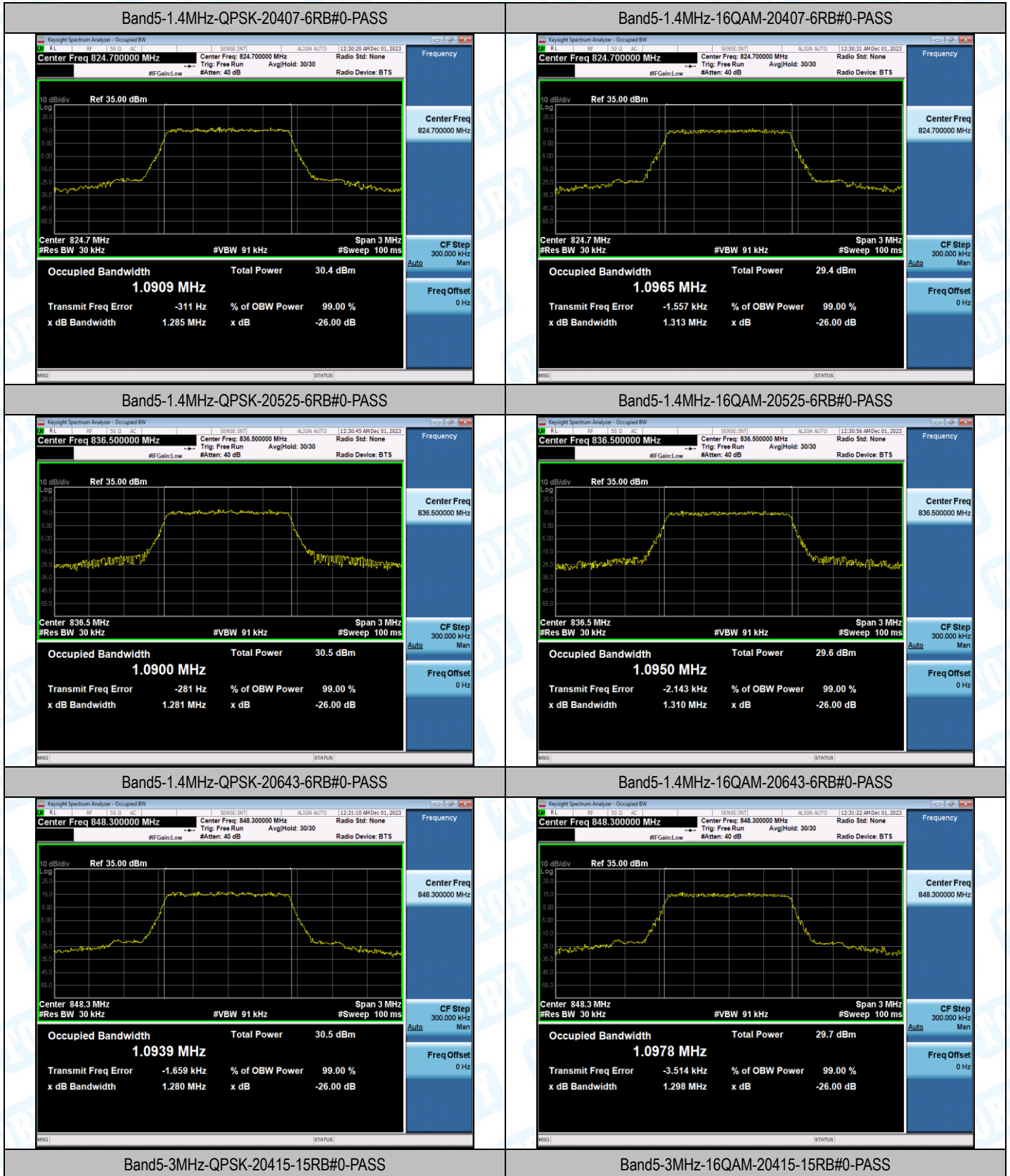
### 3. 26dB Bandwidth and Occupied Bandwidth

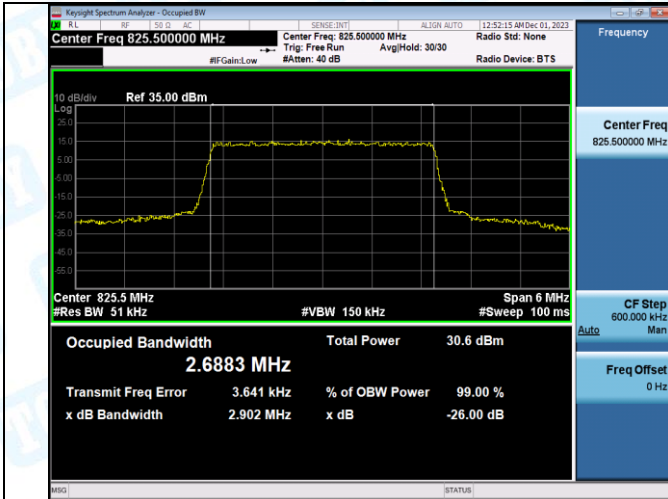
#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0909	1.285	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0965	1.313	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0900	1.281	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0950	1.310	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0939	1.280	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0978	1.298	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6883	2.902	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6760	2.896	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6896	2.926	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6760	2.909	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6896	2.901	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6807	2.893	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4871	4.932	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4825	4.892	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4880	4.910	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4947	4.940	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4985	4.942	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4956	4.920	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9722	9.774	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9804	9.651	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0203	9.797	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9952	9.747	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9468	9.748	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9582	9.664	PASS

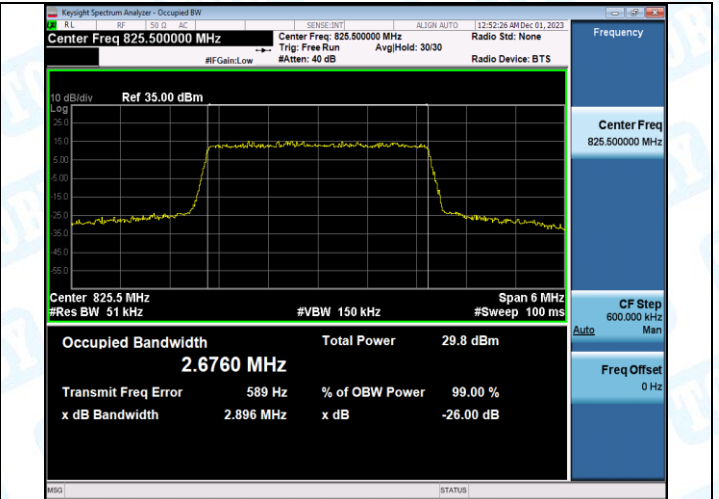


Test Graphs





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



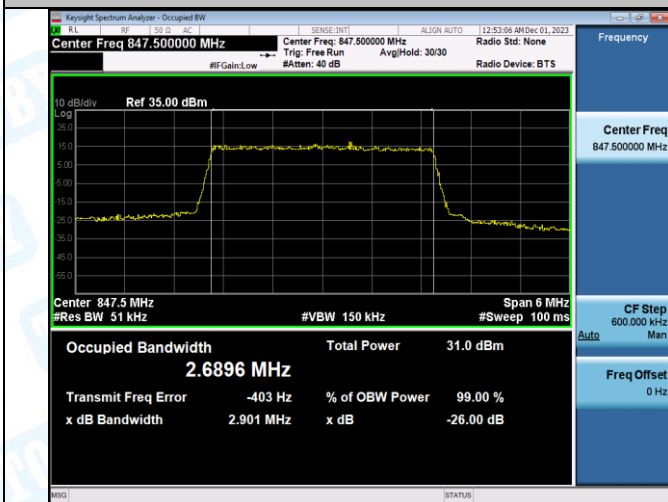
Band5-3MHz-16QAM-20525-15RB#0-PASS



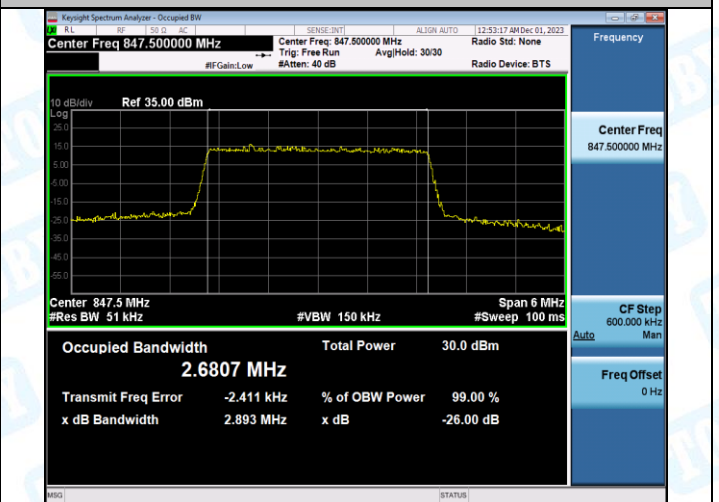
Band5-3MHz-QPSK-20635-15RB#0-PASS



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

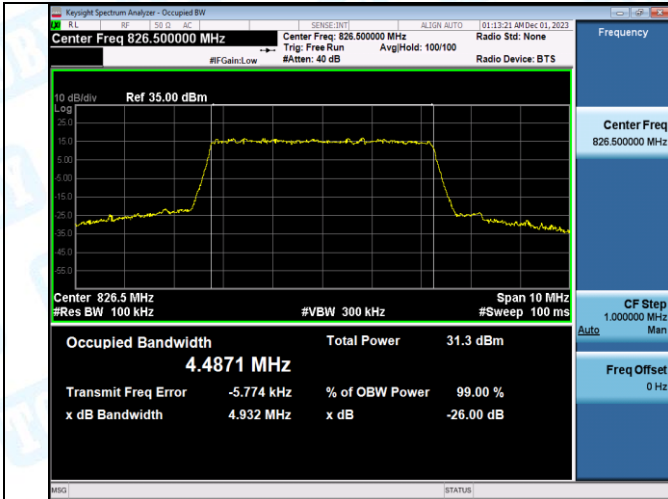


Band5-5MHz-QPSK-20425-25RB#0-PASS



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

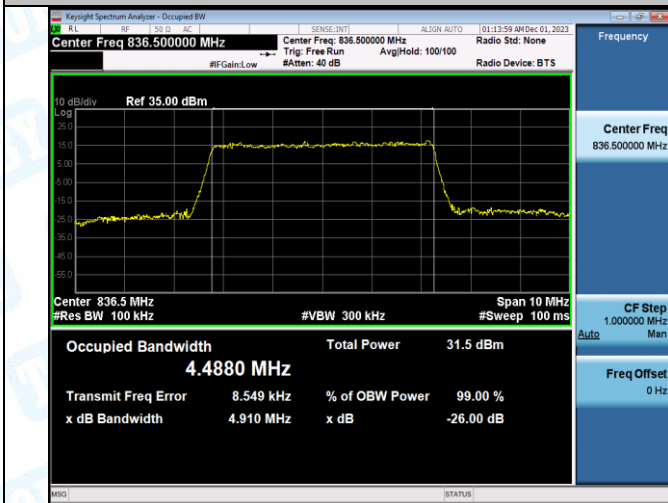




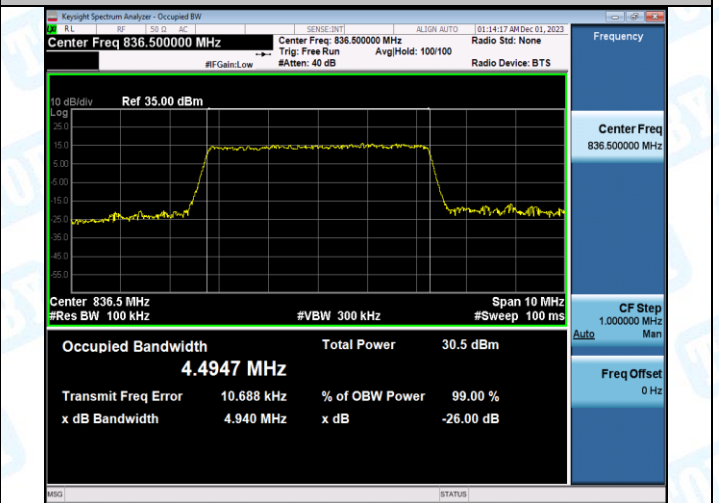
Band5-5MHz-QPSK-20525-25RB#0-PASS



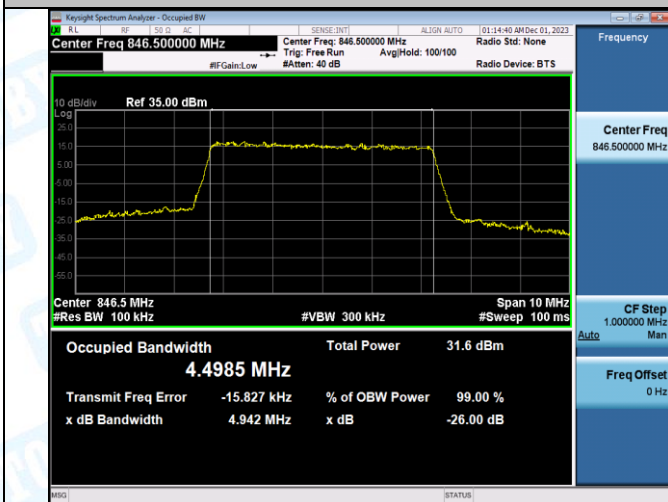
Band5-5MHz-16QAM-20525-25RB#0-PASS



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



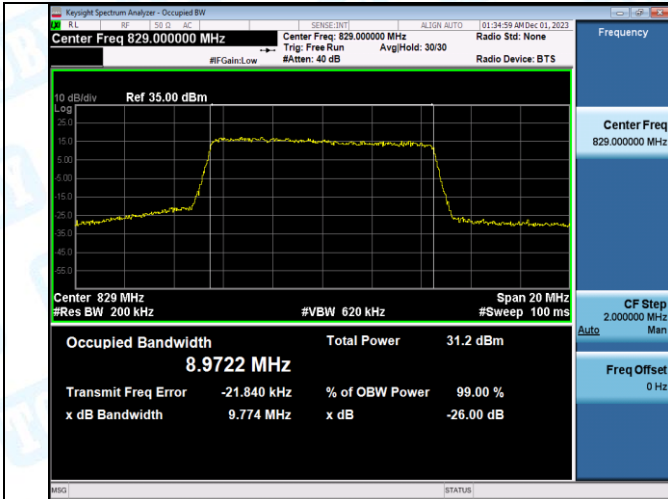
Band5-5MHz-16QAM-20625-25RB#0-PASS



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



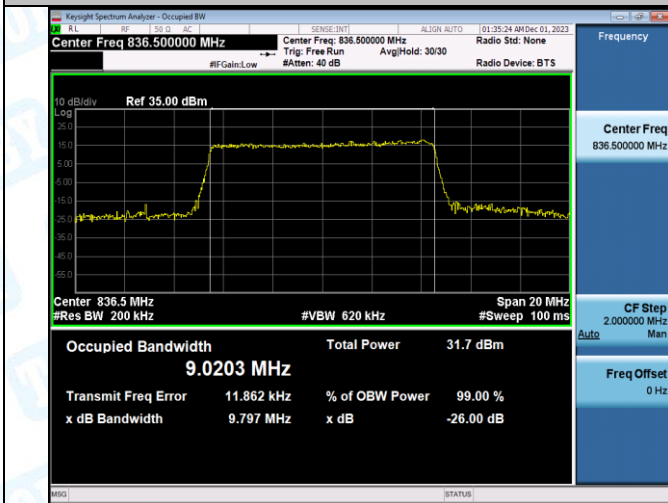
Band5-10MHz-16QAM-20450-50RB#0-PASS



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



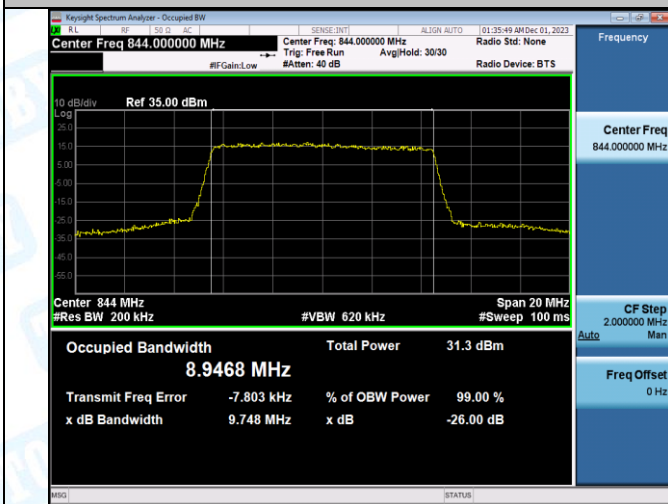
Band5-10MHz-16QAM-20525-50RB#0-PASS



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



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



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



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



## 4. Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-24.05	11.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-27.00	14.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-37.03	24.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-39.16	26.16	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-31.48	18.48	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-32.46	19.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-35.77	22.77	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-37.70	24.70	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.22	11.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.14	12.14	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-31.10	18.10	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.35	18.35	PASS
Band5	3MHz	QPSK	20415	1RB#0	-22.33	9.33	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.97	9.97	PASS
Band5	3MHz	QPSK	20415	1RB#14	-49.41	31.21	PASS
Band5	3MHz	16QAM	20415	1RB#14	-43.01	24.81	PASS
Band5	3MHz	QPSK	20415	15RB#0	-31.66	18.66	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.43	19.43	PASS
Band5	3MHz	QPSK	20635	1RB#0	-48.23	30.03	PASS
Band5	3MHz	16QAM	20635	1RB#0	-49.19	30.99	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.64	8.64	PASS
Band5	3MHz	16QAM	20635	1RB#14	-21.60	8.60	PASS
Band5	3MHz	QPSK	20635	15RB#0	-32.05	19.05	PASS
Band5	3MHz	16QAM	20635	15RB#0	-37.64	19.44	PASS
Band5	5MHz	QPSK	20425	1RB#0	-21.14	8.14	PASS
Band5	5MHz	16QAM	20425	1RB#0	-21.16	8.16	PASS
Band5	5MHz	QPSK	20425	1RB#24	-48.45	32.55	PASS
Band5	5MHz	16QAM	20425	1RB#24	-48.97	33.07	PASS
Band5	5MHz	QPSK	20425	25RB#0	-30.34	17.34	PASS
Band5	5MHz	16QAM	20425	25RB#0	-31.34	18.34	PASS
Band5	5MHz	QPSK	20625	1RB#0	-49.53	33.63	PASS
Band5	5MHz	16QAM	20625	1RB#0	-49.85	33.95	PASS
Band5	5MHz	QPSK	20625	1RB#24	-20.60	7.60	PASS
Band5	5MHz	16QAM	20625	1RB#24	-21.42	8.42	PASS
Band5	5MHz	QPSK	20625	25RB#0	-31.95	18.95	PASS
Band5	5MHz	16QAM	20625	25RB#0	-33.10	20.10	PASS
Band5	10MHz	QPSK	20450	1RB#0	-23.27	10.27	PASS
Band5	10MHz	16QAM	20450	1RB#0	-24.46	11.46	PASS
Band5	10MHz	QPSK	20450	1RB#49	-45.47	32.47	PASS



Band5	10MHz	16QAM	20450	1RB#49	-45.99	32.99	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.20	17.20	PASS
Band5	10MHz	16QAM	20450	50RB#0	-31.54	18.54	PASS
Band5	10MHz	QPSK	20600	1RB#0	-47.86	34.86	PASS
Band5	10MHz	16QAM	20600	1RB#0	-48.69	35.69	PASS
Band5	10MHz	QPSK	20600	1RB#49	-22.18	9.18	PASS
Band5	10MHz	16QAM	20600	1RB#49	-21.86	8.86	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.53	22.53	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.30	23.30	PASS