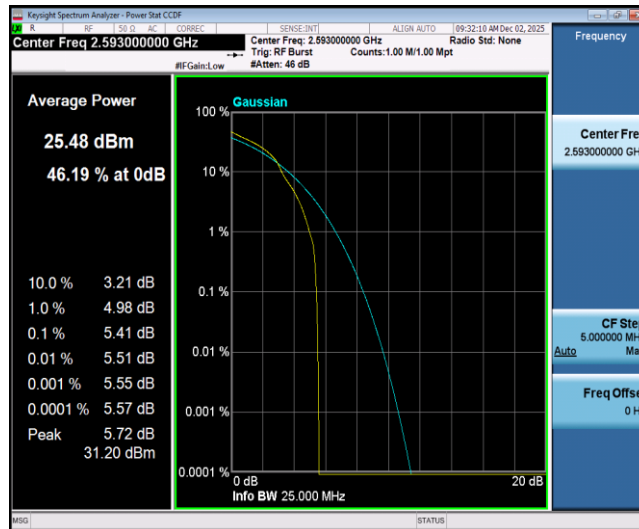
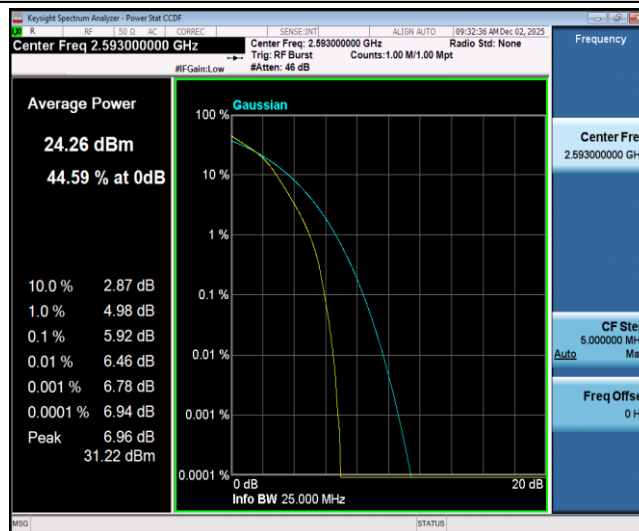
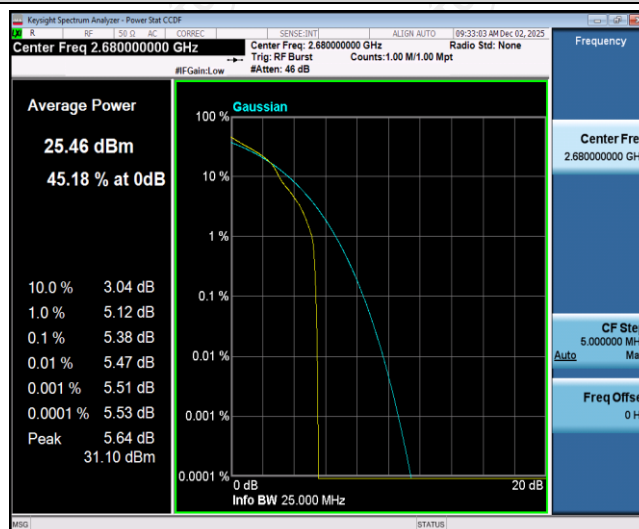




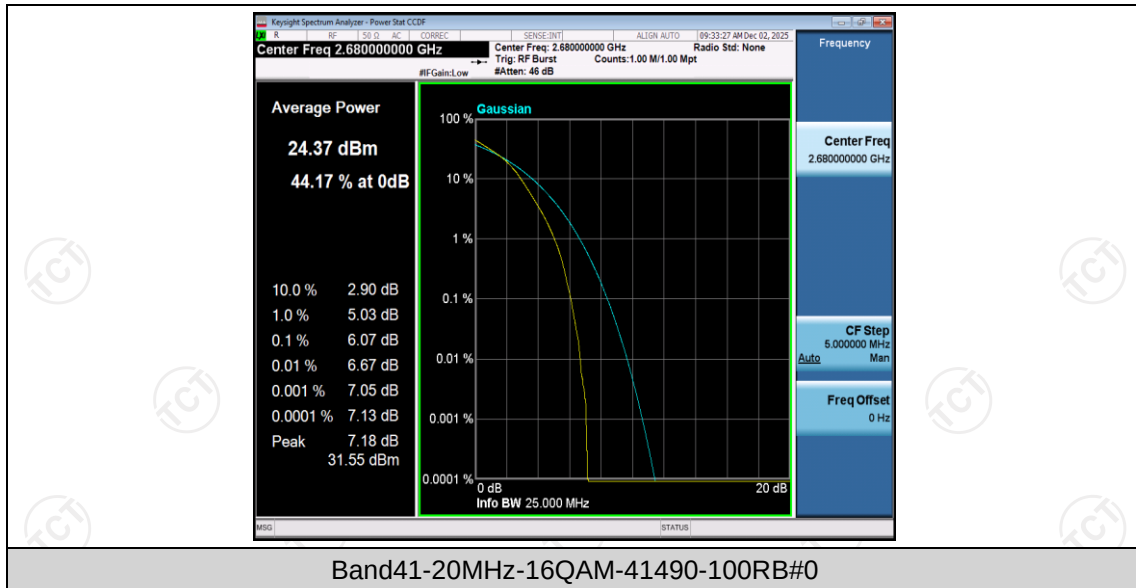
Band41-20MHz-16QAM-40620-1RB#0



Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-1RB#0

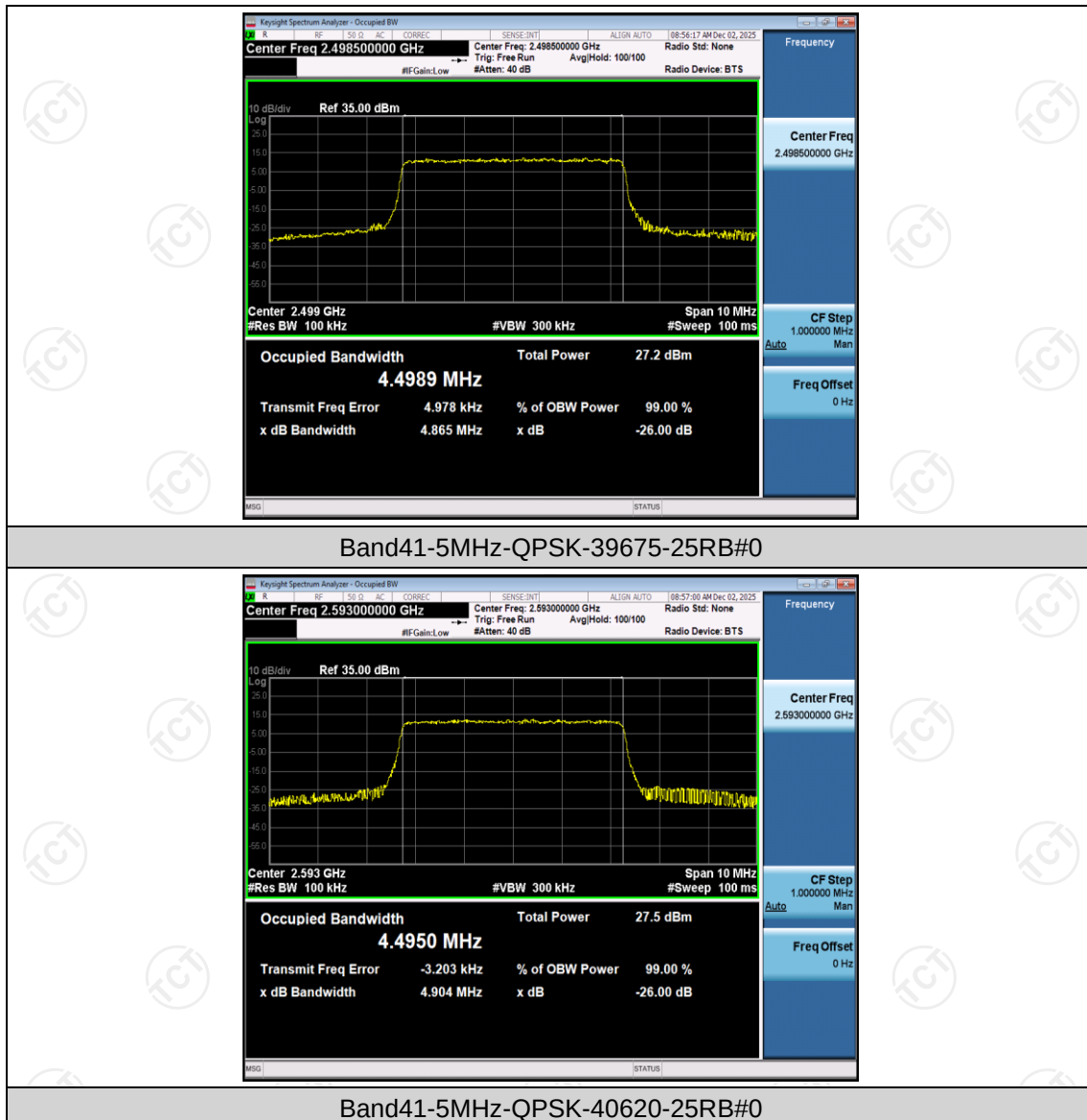


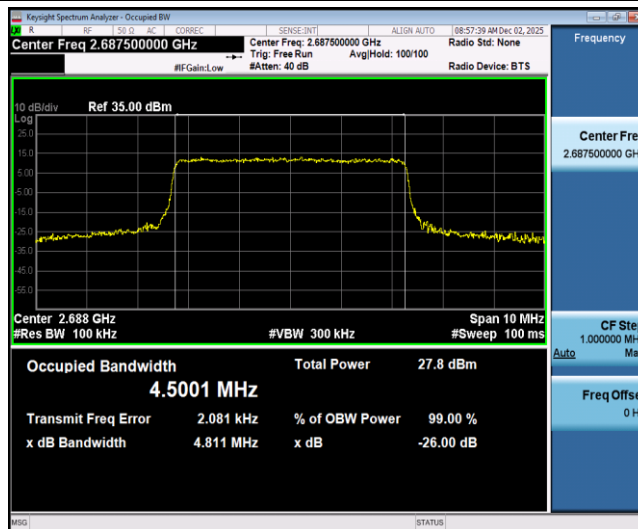
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

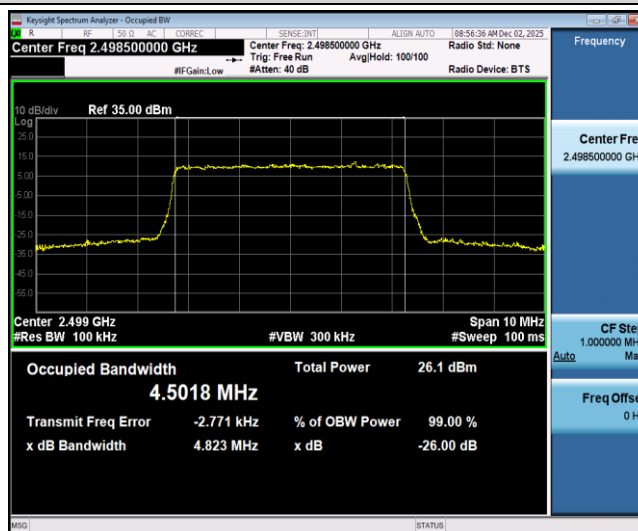
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4989	4.865	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4950	4.904	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5001	4.811	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5018	4.823	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4863	4.842	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4909	4.858	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9467	9.559	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9512	9.495	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9617	9.498	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9615	9.515	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9589	9.517	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9594	9.502	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.413	14.24	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.452	14.25	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.431	14.24	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.424	14.25	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.422	14.21	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.414	14.23	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.878	18.93	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.885	18.92	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.883	18.92	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.886	18.95	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.881	18.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.878	18.93	PASS

Test Graphs

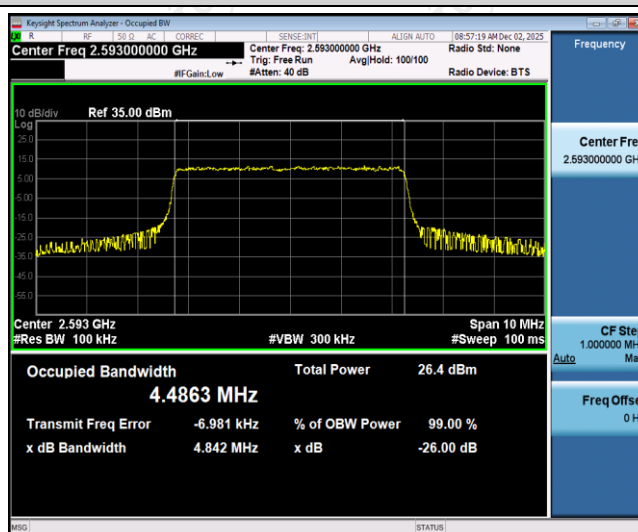




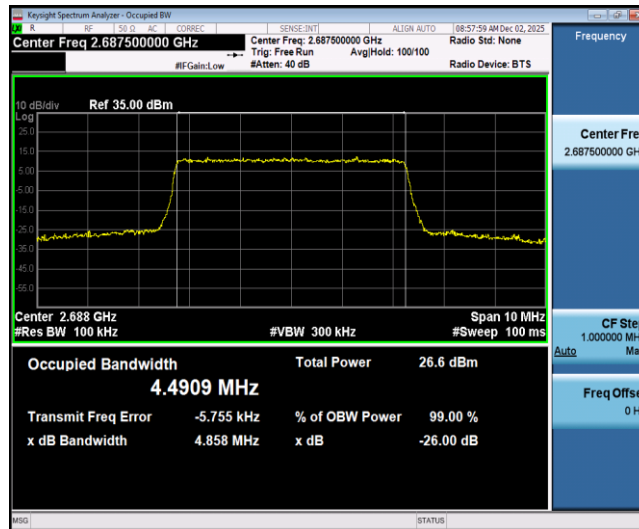
Band41-5MHz-QPSK-41565-25RB#0



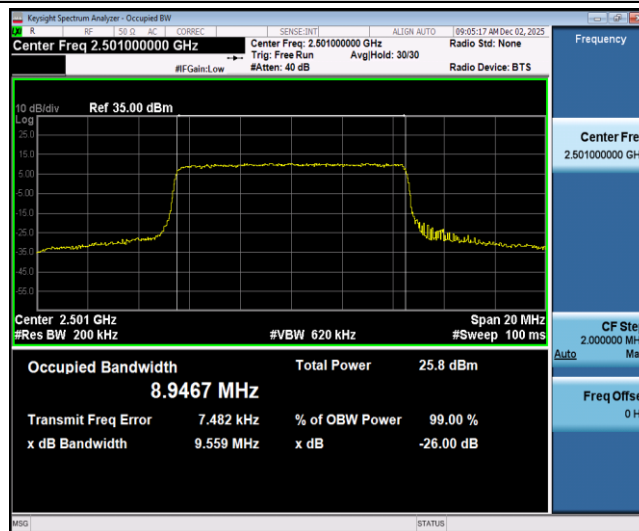
Band41-5MHz-16QAM-39675-25RB#0



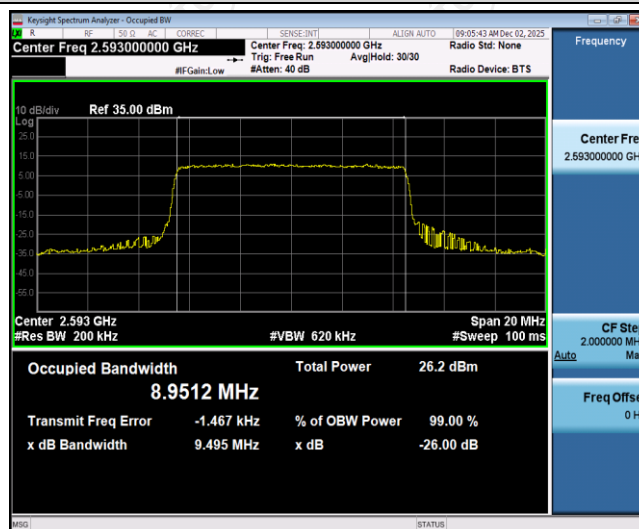
Band41-5MHz-16QAM-40620-25RB#0



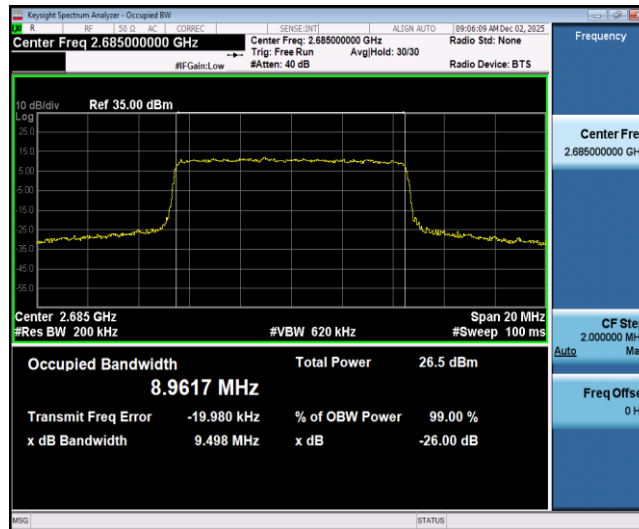
Band41-5MHz-16QAM-41565-25RB#0



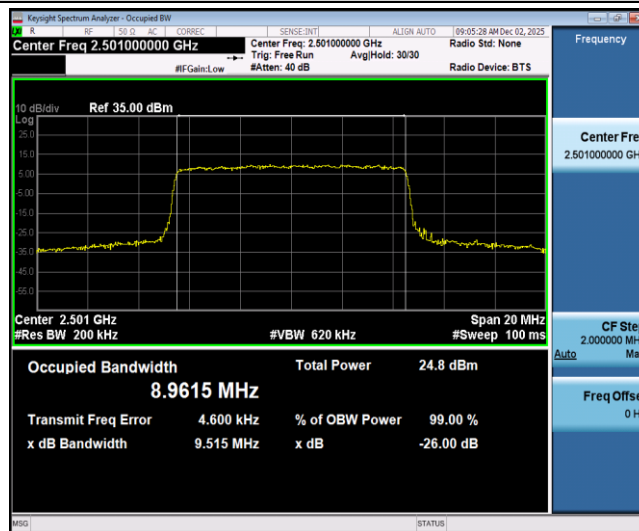
Band41-10MHz-QPSK-39700-50RB#0



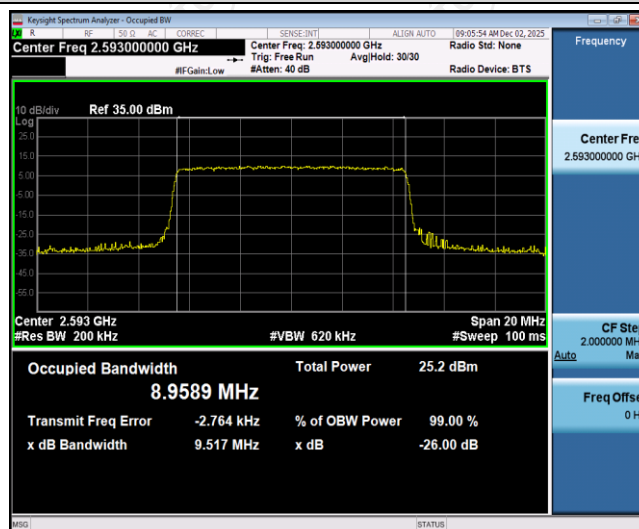
Band41-10MHz-QPSK-40620-50RB#0



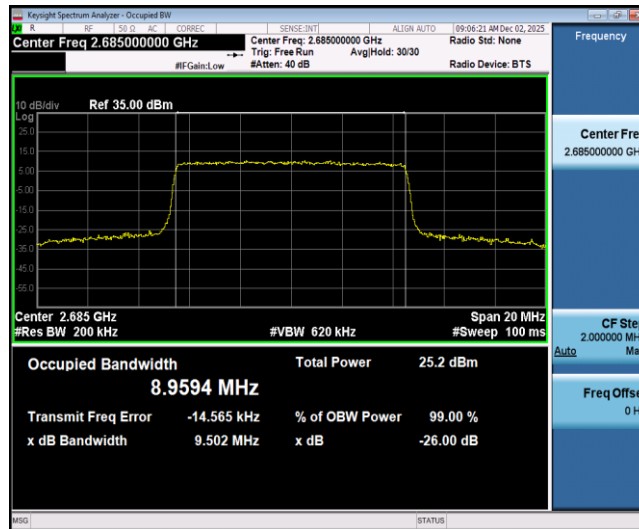
Band41-10MHz-QPSK-41540-50RB#0



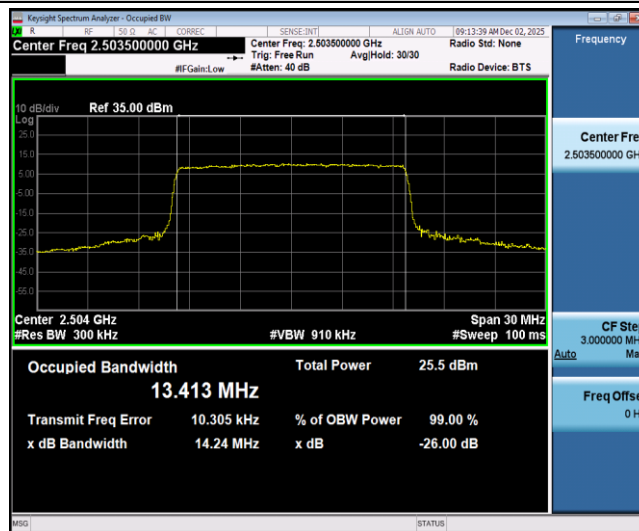
Band41-10MHz-16QAM-39700-50RB#0



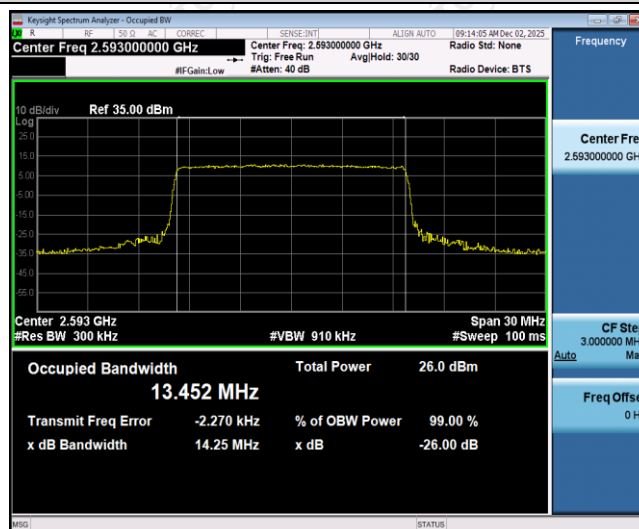
Band41-10MHz-16QAM-40620-50RB#0



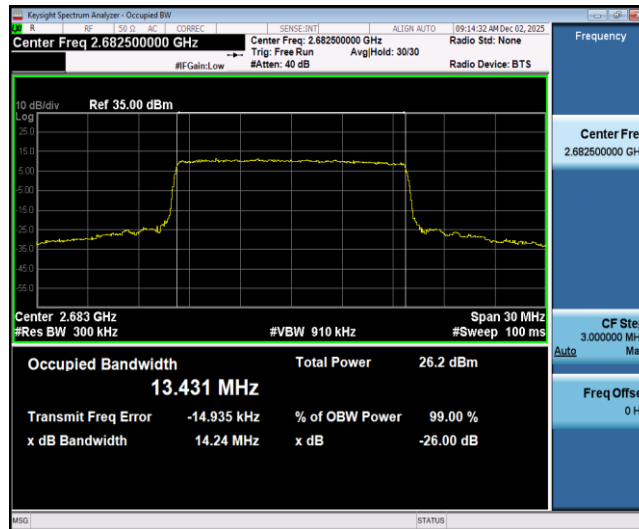
Band41-10MHz-16QAM-41540-50RB#0



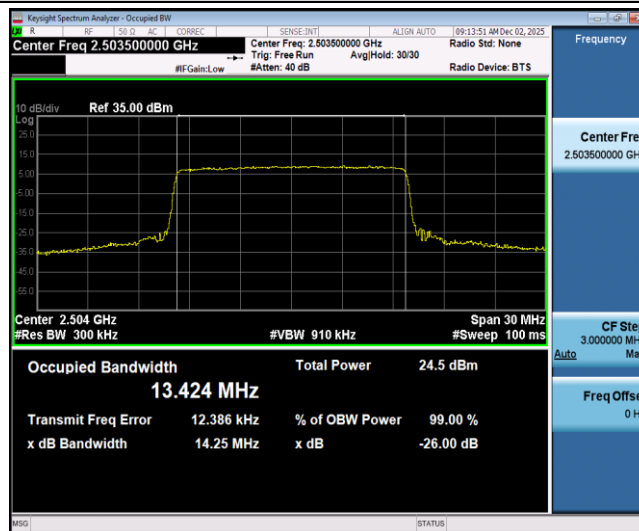
Band41-15MHz-QPSK-39725-75RB#0



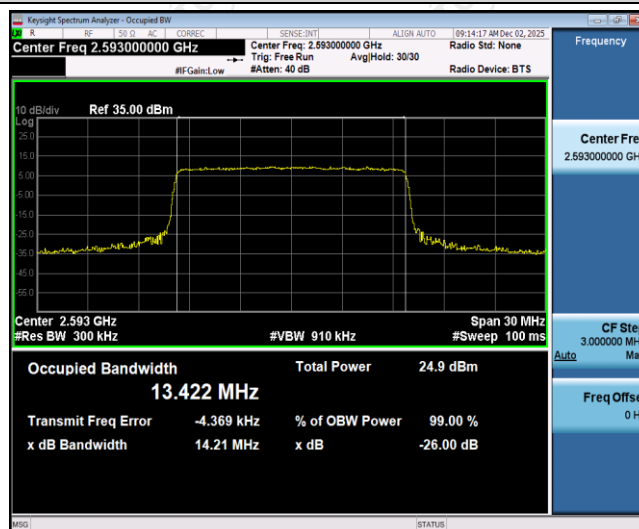
Band41-15MHz-QPSK-40620-75RB#0



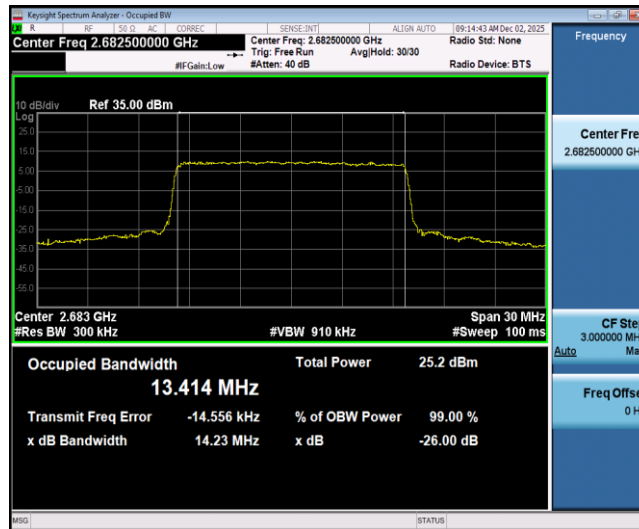
Band41-15MHz-QPSK-41515-75RB#0



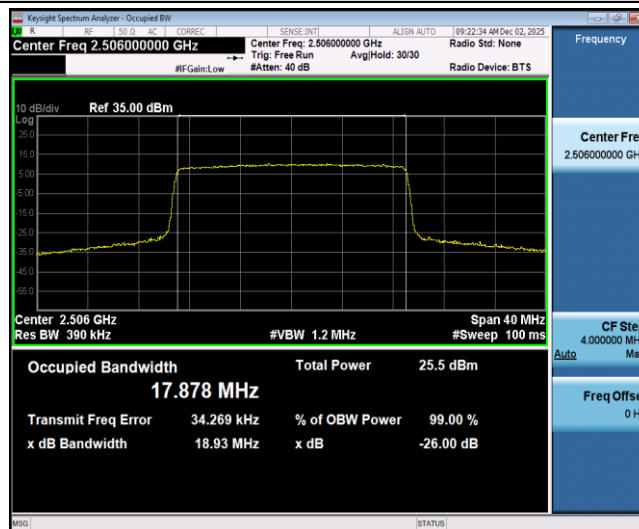
Band41-15MHz-16QAM-39725-75RB#0



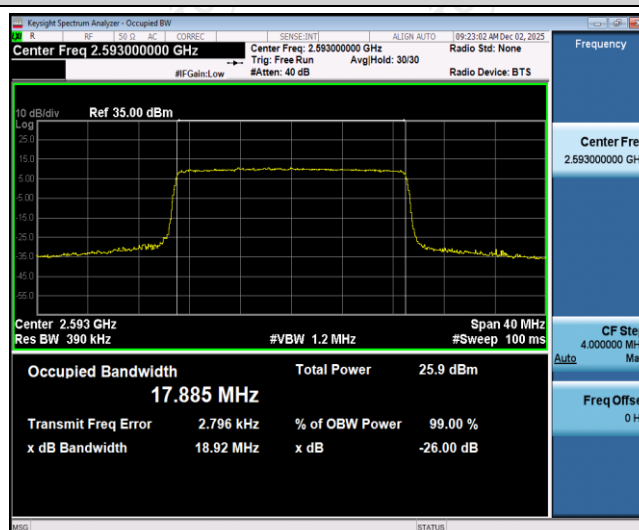
Band41-15MHz-16QAM-40620-75RB#0



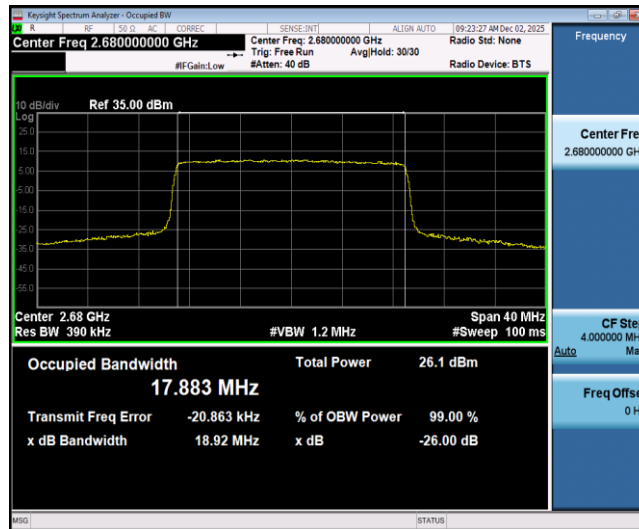
Band41-15MHz-16QAM-41515-75RB#0



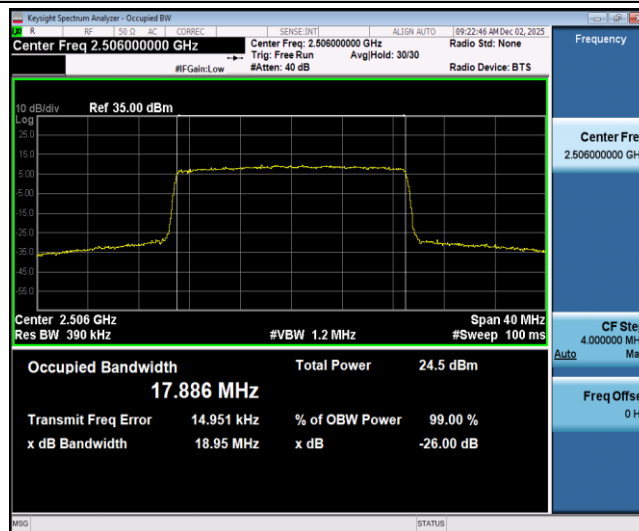
Band41-20MHz-QPSK-39750-100RB#0



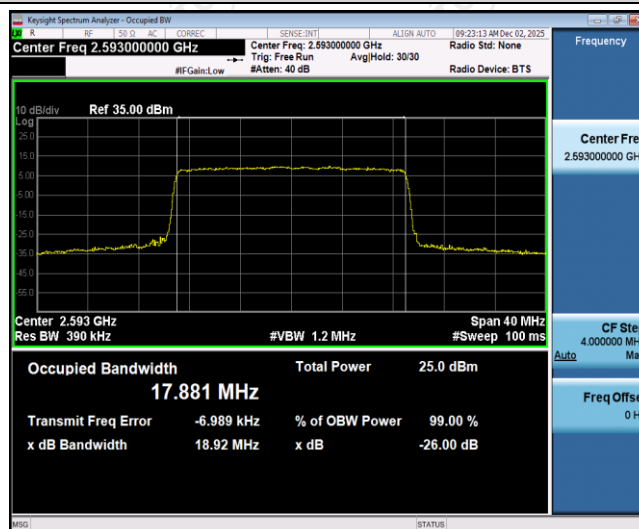
Band41-20MHz-QPSK-40620-100RB#0



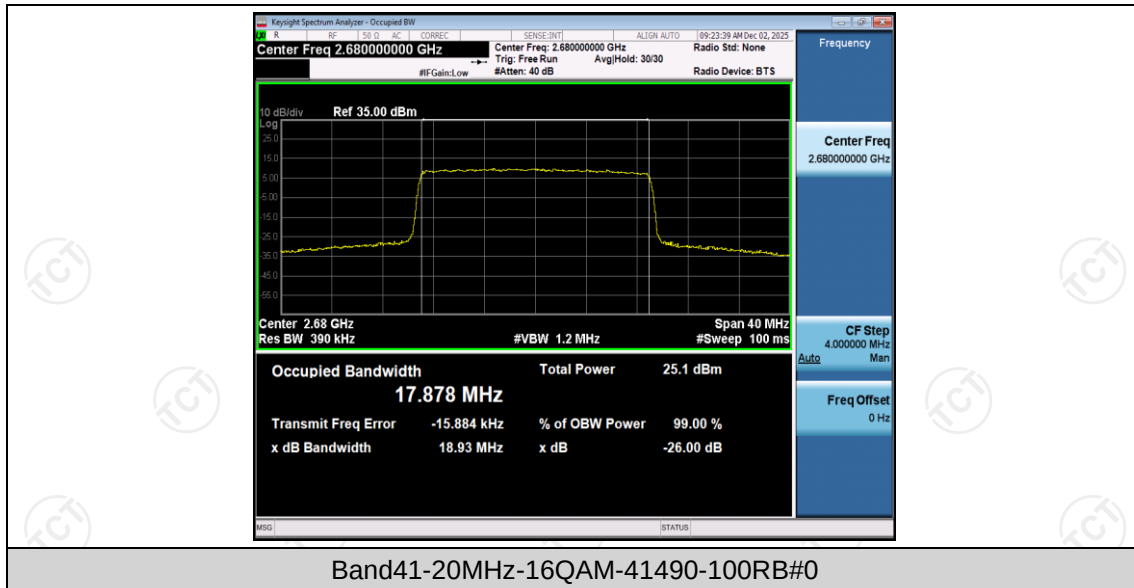
Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-40620-100RB#0

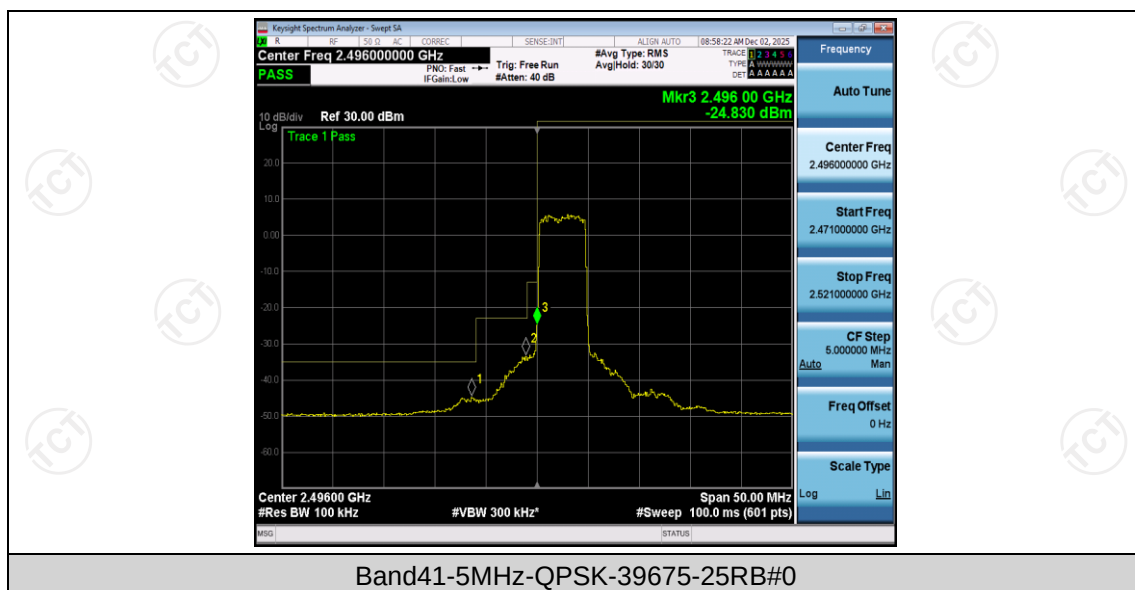


Appendix D: Band Edge

Test Result

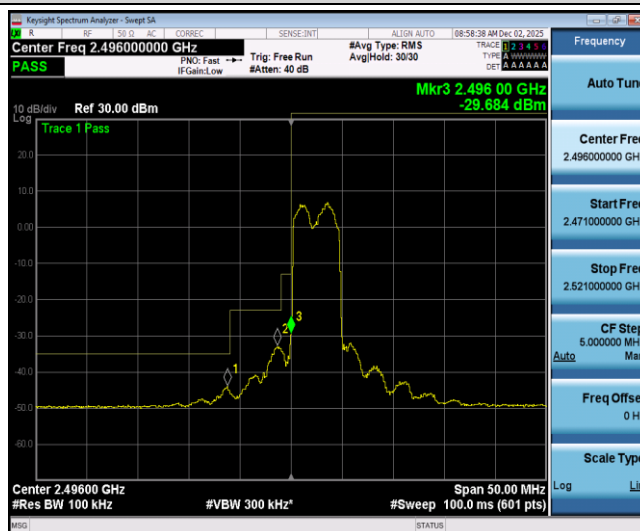
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-44.76,-33.44,-24.83	PASS
Band41	5MHz	QPSK	41565	25RB#0	-27.44,-32.98,-42.72,-42.07	PASS
Band41	5MHz	16QAM	39675	25RB#0	-44.05,-33.07,-29.68	PASS
Band41	5MHz	16QAM	41565	25RB#0	-26.88,-32.91,-42.25,-43.18	PASS
Band41	10MHz	QPSK	39700	50RB#0	-44.57,-33.67,-28.39	PASS
Band41	10MHz	QPSK	41540	50RB#0	-27.62,-30.85,-36.71,-41.60	PASS
Band41	10MHz	16QAM	39700	50RB#0	-44.11,-34.30,-30.90	PASS
Band41	10MHz	16QAM	41540	50RB#0	-27.49,-31.64,-36.89,-41.36	PASS
Band41	15MHz	QPSK	39725	75RB#0	-43.66,-31.65,-30.75	PASS
Band41	15MHz	QPSK	41515	75RB#0	-28.14,-30.18,-35.06,-41.80	PASS
Band41	15MHz	16QAM	39725	75RB#0	-43.31,-32.30,-31.05	PASS
Band41	15MHz	16QAM	41515	75RB#0	-30.11,-30.80,-35.32,-40.88	PASS
Band41	20MHz	QPSK	39750	100RB#0	-43.38,-33.34,-30.94	PASS
Band41	20MHz	QPSK	41490	100RB#0	-31.37,-32.00,-34.88,-41.83	PASS
Band41	20MHz	16QAM	39750	100RB#0	-43.03,-33.02,-34.41	PASS
Band41	20MHz	16QAM	41490	100RB#0	-31.34,-33.48,-35.53,-41.20	PASS

Test Graphs





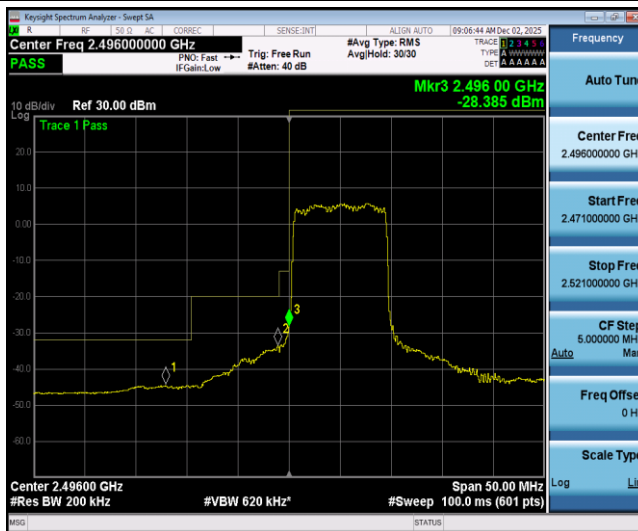
Band41-5MHz-QPSK-41565-25RB#0



Band41-5MHz-16QAM-39675-25RB#0



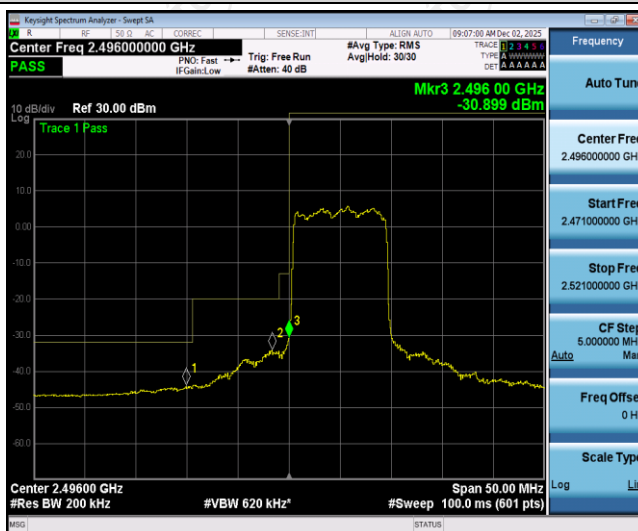
Band41-5MHz-16QAM-41565-25RB#0



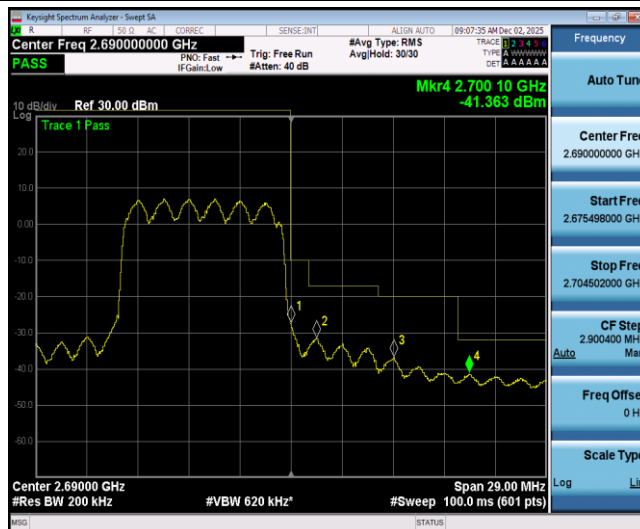
Band41-10MHz-QPSK-39700-50RB#0



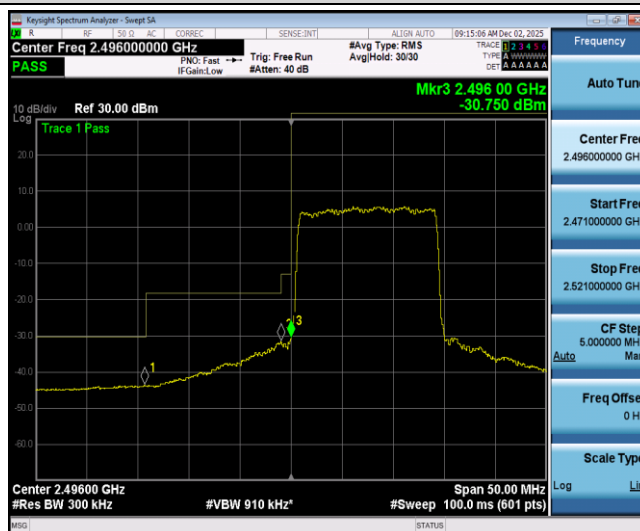
Band41-10MHz-QPSK-41540-50RB#0



Band41-10MHz-16QAM-39700-50RB#0



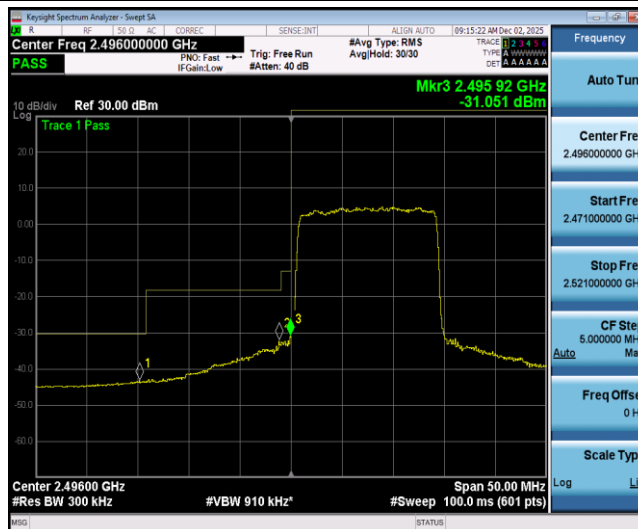
Band41-10MHz-16QAM-41540-50RB#0



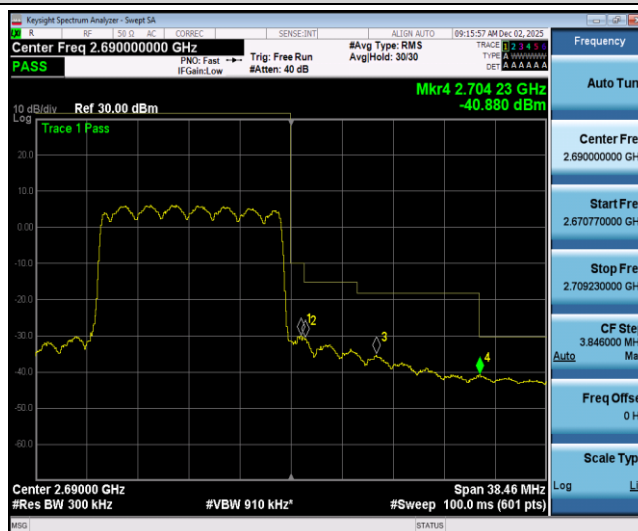
Band41-15MHz-QPSK-39725-75RB#0



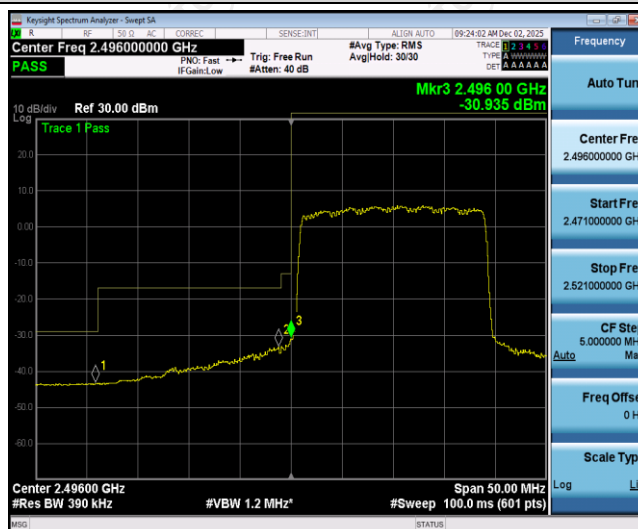
Band41-15MHz-QPSK-41515-75RB#0



Band41-15MHz-16QAM-39725-75RB#0



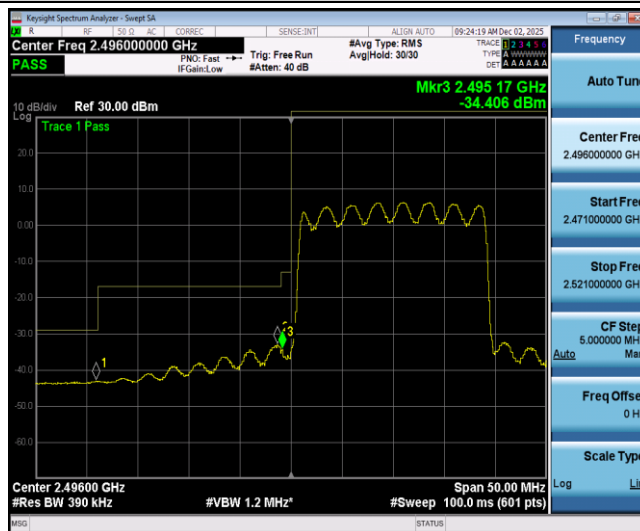
Band41-15MHz-16QAM-41515-75RB#0



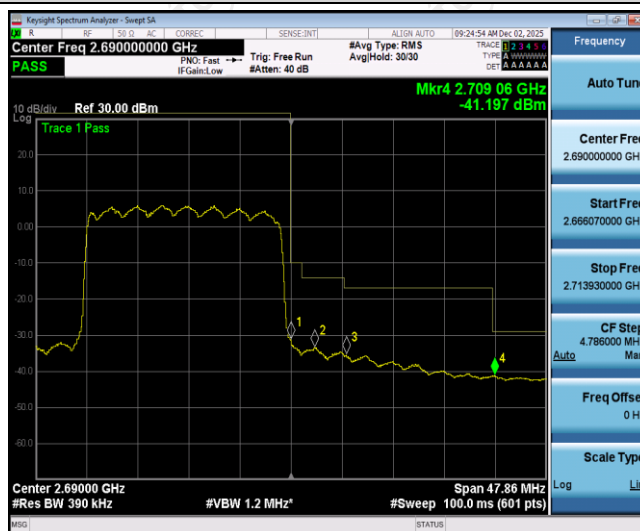
Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-41490-100RB#0

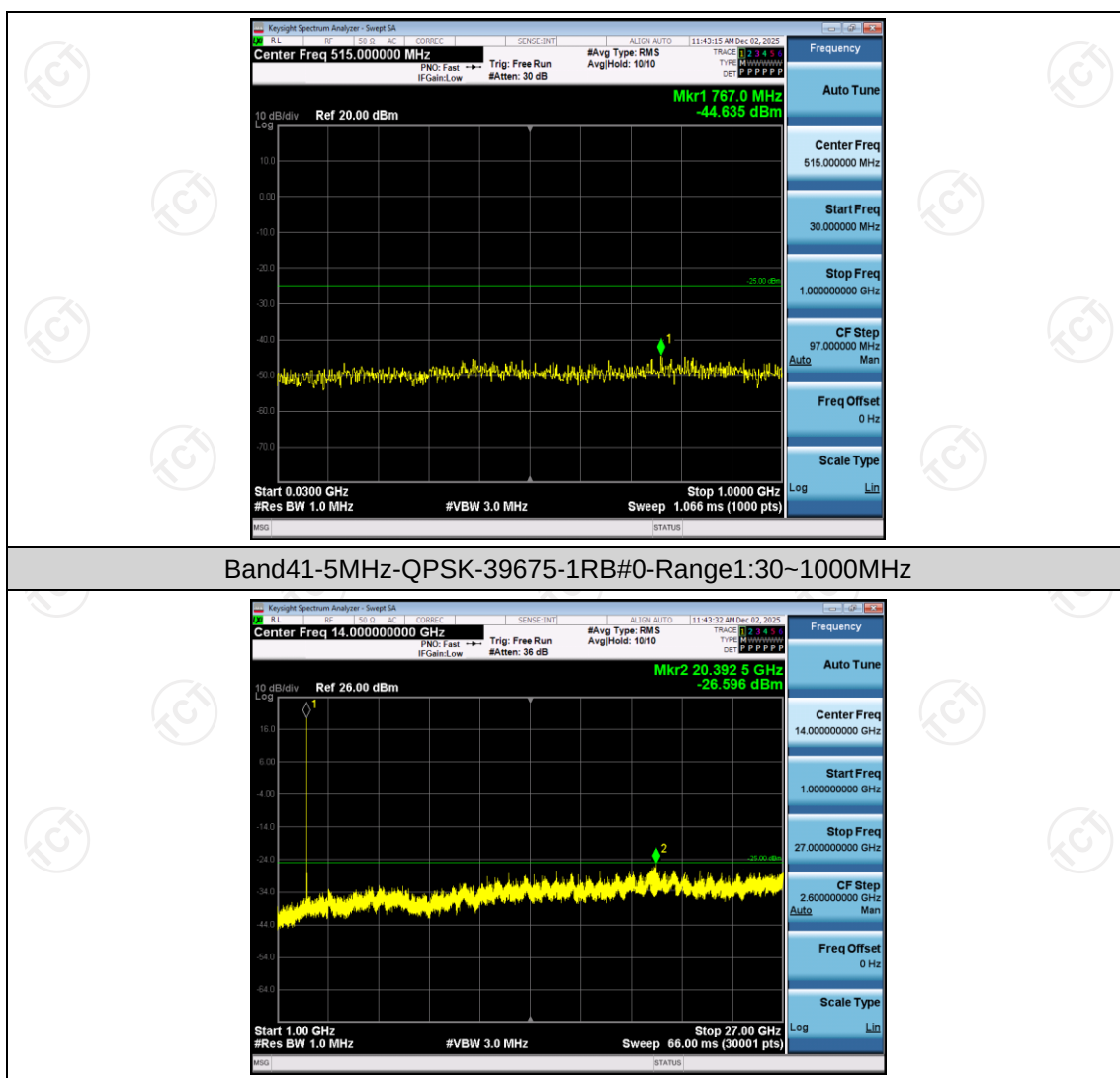
Appendix E: Conducted Spurious Emission

Test Result

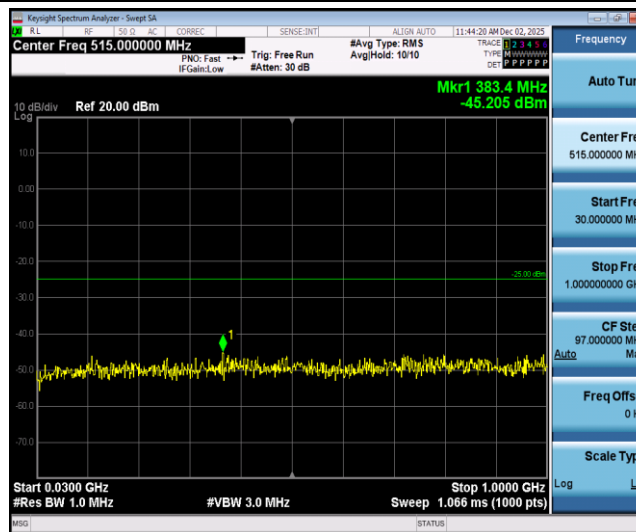
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-44.64	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~27000MHz	-26.6	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-26.36	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-45.05	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~27000MHz	-26.7	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-44.67	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~27000MHz	-26.89	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-26.05	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-44.02	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~27000MHz	-26.31	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-44.9	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:1000~27000MHz	-26.35	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-43.91	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-26.28	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-44.53	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:1000~27000MHz	-26.74	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range1:30~1000MHz	-44.71	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:1000~27000MHz	-26	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-45.31	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-26.87	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range1:30~1000MHz	-44.02	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:1000~27000MHz	-26.42	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-44.31	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range2:1000~27000MHz	-26.52	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-45	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-26.95	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-45	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:1000~27000MHz	-26.1	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:30~1000MHz	-45.1	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:1000~27000MHz	-26.76	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-44.15	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-26.18	PASS

Band41	15MHz	16QAM	41515	1RB#0	Range1:30~1000MHz	-44.42	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:1000~27000MHz	-26.66	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-44.27	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~27000MHz	-26.61	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-44.98	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-26.84	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-44.97	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~27000MHz	-26.83	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-44.79	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~27000MHz	-26.13	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-44.03	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-26.03	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~27000MHz	-26.09	PASS

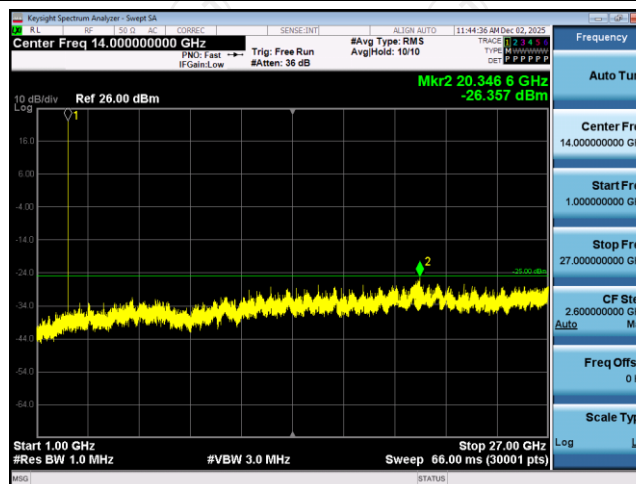
Test Graphs



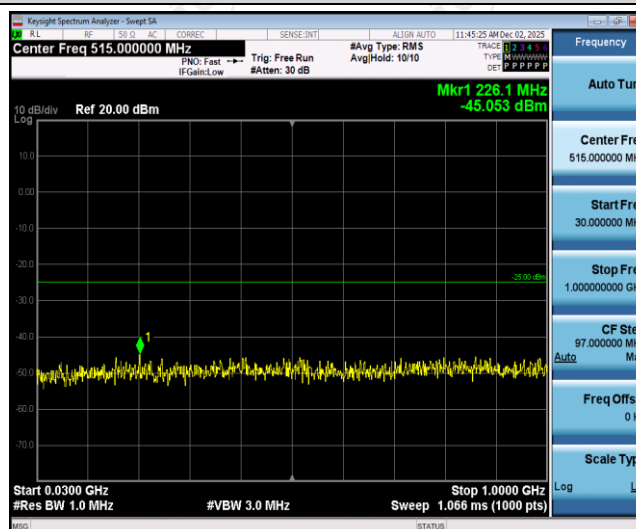
Band41-5MHz-QPSK-39675-1RB#0-Range2:1000~27000MHz



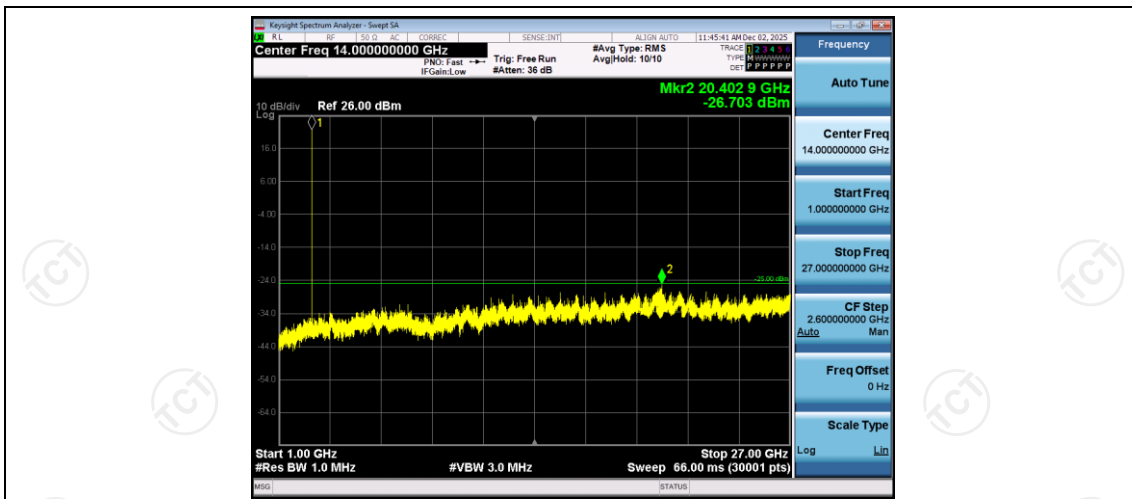
Band41-5MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



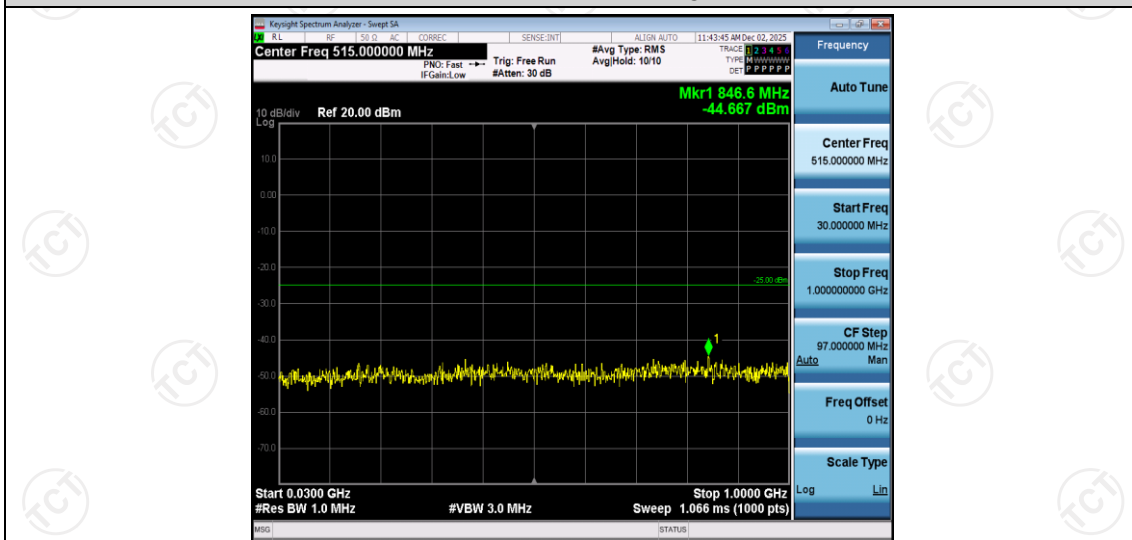
Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



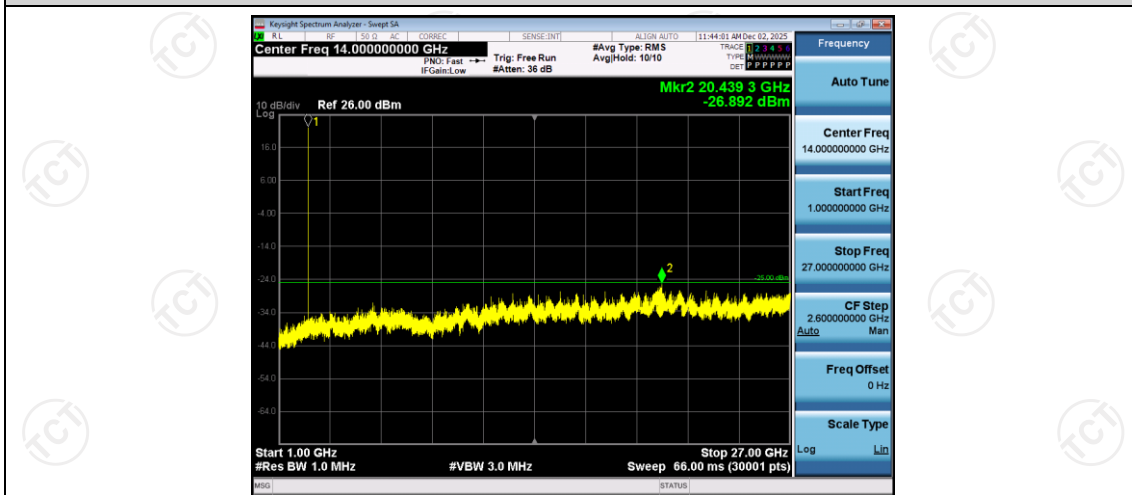
Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~27000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range2:1000~27000MHz