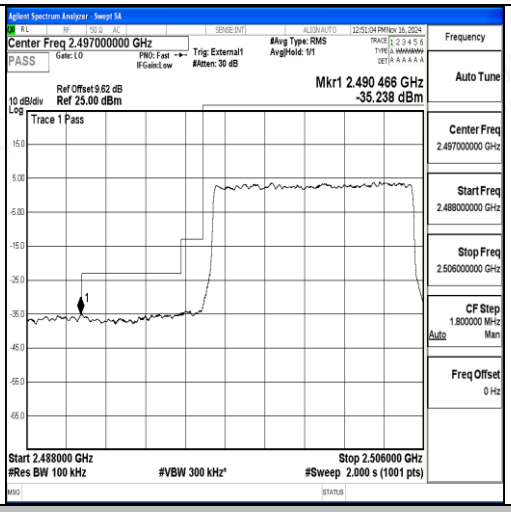
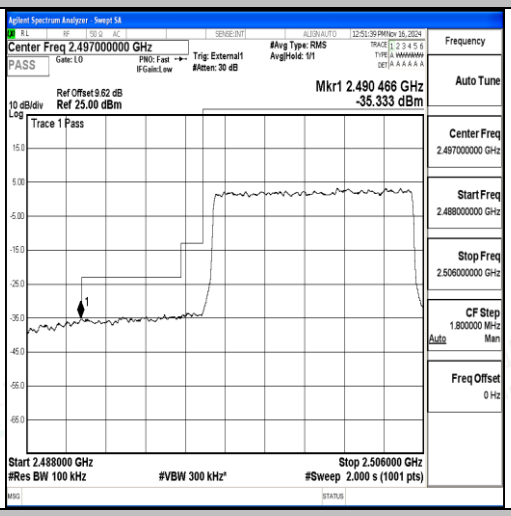
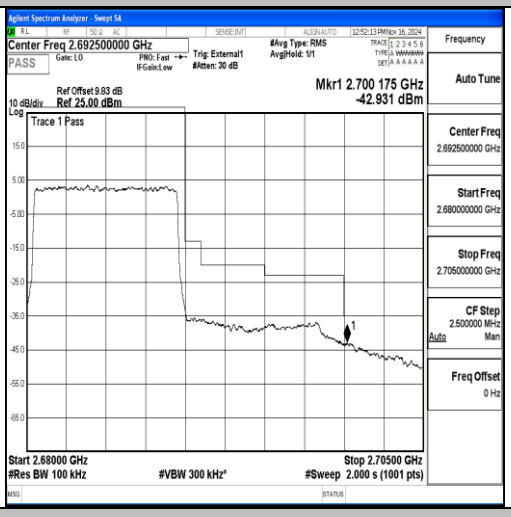


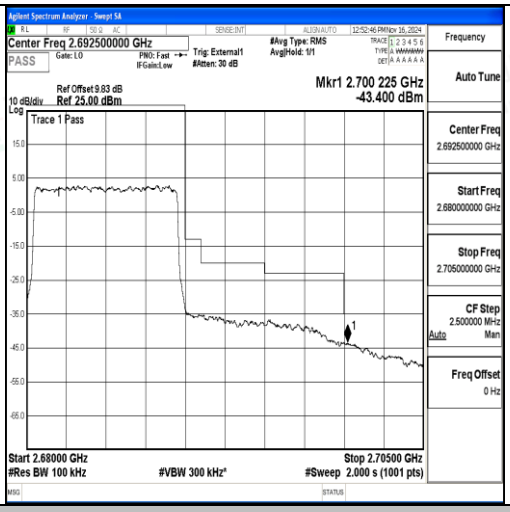
Band41-10MHz-QPSK-39700-50RB#0-PASS



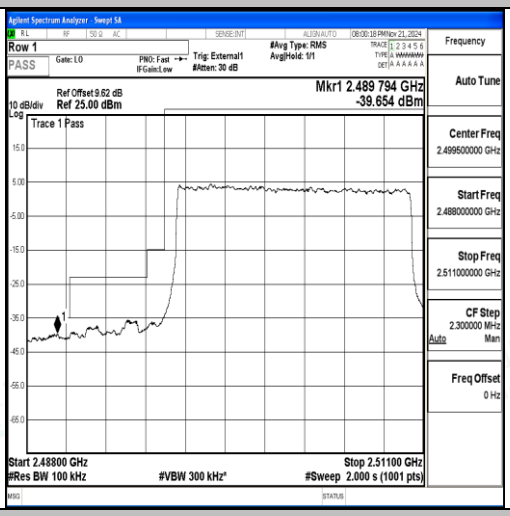
Band41-10MHz-16QAM-39700-50RB#0-PASS



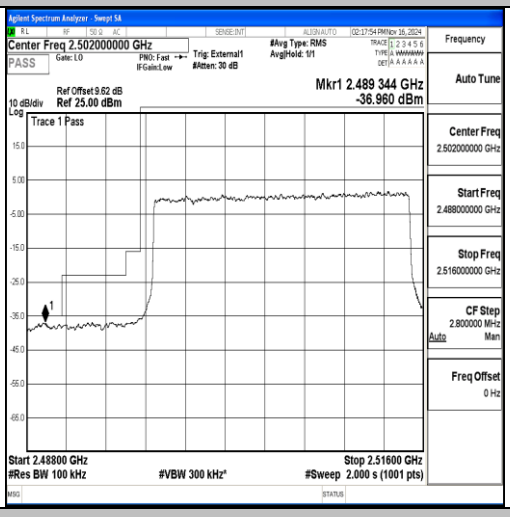
Band41-10MHz-QPSK-41540-50RB#0-PASS



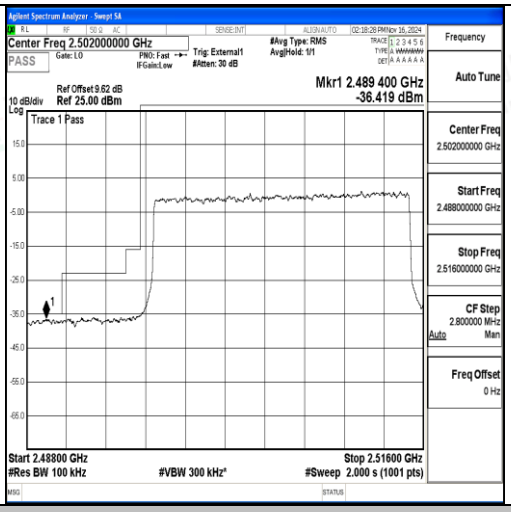
Band41-10MHz-16QAM-41540-50RB#0-PASS



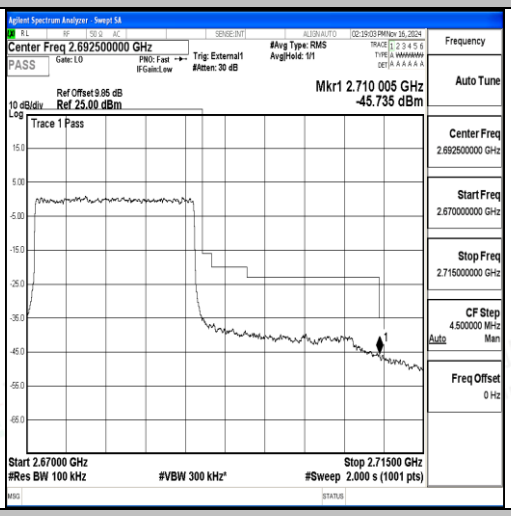
Band41-15MHz-QPSK-39725-75RB#0-PASS



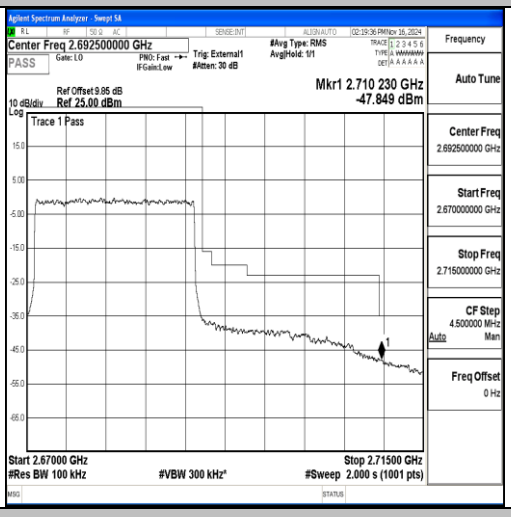
Band41-20MHz-QPSK-39750-100RB#0-PASS



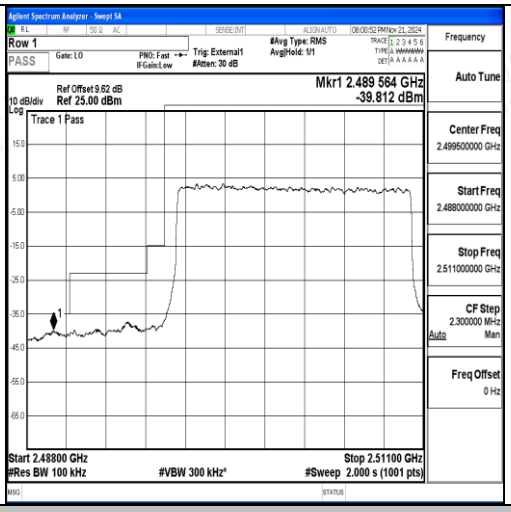
Band41-20MHz-16QAM-39750-100RB#0-PASS



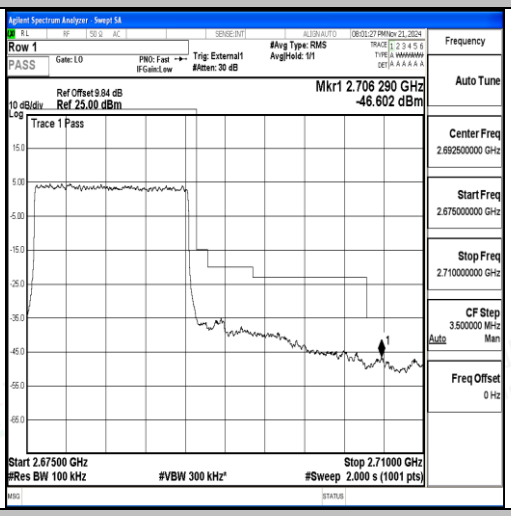
Band41-20MHz-QPSK-41490-100RB#0-PASS



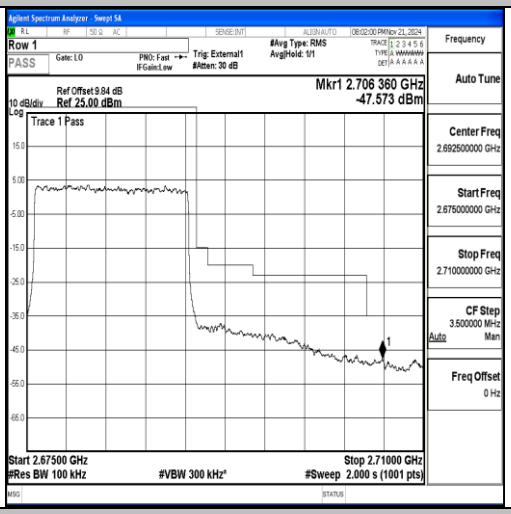
Band41-20MHz-16QAM-41490-100RB#0-PASS



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



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



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

L.5 Conducted Spurious Emission

Test Result

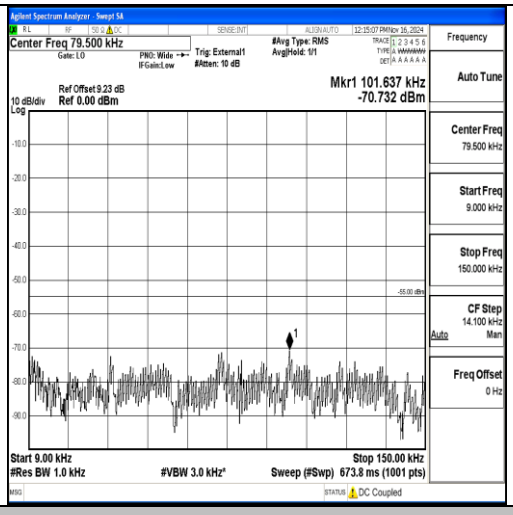
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-70.73	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-66.61	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-60.80	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~3000	-44.89	PASS
Band41	5MHz	QPSK	39675	1RB#0	3000~18000	-43.72	PASS
Band41	5MHz	QPSK	39675	1RB#0	18000~27000	-39.10	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-68.87	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-68.29	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-60.69	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~3000	-44.92	PASS
Band41	5MHz	16QAM	39675	1RB#0	3000~18000	-43.67	PASS
Band41	5MHz	16QAM	39675	1RB#0	18000~27000	-39.25	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-69.79	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-52.79	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-60.62	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~3000	-44.73	PASS
Band41	5MHz	QPSK	40620	1RB#0	3000~18000	-43.79	PASS
Band41	5MHz	QPSK	40620	1RB#0	18000~27000	-39.07	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-68.68	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-52.90	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-60.52	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~3000	-44.84	PASS
Band41	5MHz	16QAM	40620	1RB#0	3000~18000	-43.64	PASS
Band41	5MHz	16QAM	40620	1RB#0	18000~27000	-39.40	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-68.47	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-68.32	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-60.37	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~3000	-44.67	PASS
Band41	5MHz	QPSK	41565	1RB#0	3000~18000	-43.54	PASS
Band41	5MHz	QPSK	41565	1RB#0	18000~27000	-39.34	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-70.13	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-66.57	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-60.18	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~3000	-44.70	PASS
Band41	5MHz	16QAM	41565	1RB#0	3000~18000	-43.62	PASS
Band41	5MHz	16QAM	41565	1RB#0	18000~27000	-39.17	PASS

Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-71.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-66.87	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-59.68	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~3000	-44.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	3000~18000	-43.75	PASS
Band41	10MHz	QPSK	39700	1RB#0	18000~27000	-39.39	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-70.22	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-66.53	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-59.69	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~3000	-44.90	PASS
Band41	10MHz	16QAM	39700	1RB#0	3000~18000	-43.58	PASS
Band41	10MHz	16QAM	39700	1RB#0	18000~27000	-39.12	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-69.95	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-52.45	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-59.75	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~3000	-44.16	PASS
Band41	10MHz	QPSK	40620	1RB#0	3000~18000	-43.83	PASS
Band41	10MHz	QPSK	40620	1RB#0	18000~27000	-39.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-66.81	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-52.83	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-59.92	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~3000	-44.70	PASS
Band41	10MHz	16QAM	40620	1RB#0	3000~18000	-43.93	PASS
Band41	10MHz	16QAM	40620	1RB#0	18000~27000	-39.40	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-68.70	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-66.54	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-59.91	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~3000	-44.41	PASS
Band41	10MHz	QPSK	41540	1RB#0	3000~18000	-43.79	PASS
Band41	10MHz	QPSK	41540	1RB#0	18000~27000	-38.80	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-66.52	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-67.16	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-59.38	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~3000	-44.57	PASS
Band41	10MHz	16QAM	41540	1RB#0	3000~18000	-43.65	PASS
Band41	10MHz	16QAM	41540	1RB#0	18000~27000	-39.30	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-70.47	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-66.24	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-59.87	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~3000	-42.06	PASS
Band41	15MHz	QPSK	39725	1RB#0	3000~18000	-43.78	PASS
Band41	15MHz	QPSK	39725	1RB#0	18000~27000	-39.07	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-69.95	PASS

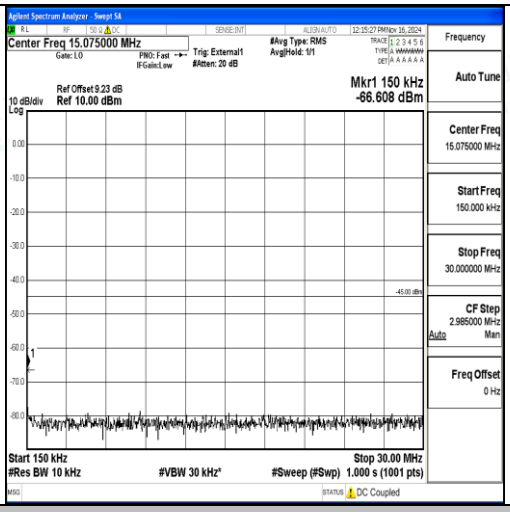
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-68.07	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-59.87	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~3000	-42.63	PASS
Band41	15MHz	16QAM	39725	1RB#0	3000~18000	-43.92	PASS
Band41	15MHz	16QAM	39725	1RB#0	18000~27000	-39.48	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-68.70	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-51.28	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-59.50	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~3000	-44.29	PASS
Band41	15MHz	QPSK	40620	1RB#0	3000~18000	-43.96	PASS
Band41	15MHz	QPSK	40620	1RB#0	18000~27000	-39.28	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-66.16	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-51.46	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-59.36	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~3000	-43.96	PASS
Band41	15MHz	16QAM	40620	1RB#0	3000~18000	-43.82	PASS
Band41	15MHz	16QAM	40620	1RB#0	18000~27000	-39.06	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-70.46	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-68.68	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-59.46	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~3000	-41.80	PASS
Band41	15MHz	QPSK	41515	1RB#0	3000~18000	-43.77	PASS
Band41	15MHz	QPSK	41515	1RB#0	18000~27000	-39.24	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-68.91	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-66.98	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-59.69	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~3000	-42.30	PASS
Band41	15MHz	16QAM	41515	1RB#0	3000~18000	-43.78	PASS
Band41	15MHz	16QAM	41515	1RB#0	18000~27000	-39.23	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-70.48	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-67.50	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-59.87	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~3000	-43.99	PASS
Band41	20MHz	QPSK	39750	1RB#0	3000~18000	-43.51	PASS
Band41	20MHz	QPSK	39750	1RB#0	18000~27000	-39.03	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-70.26	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-68.21	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-59.75	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~3000	-44.71	PASS
Band41	20MHz	16QAM	39750	1RB#0	3000~18000	-43.65	PASS
Band41	20MHz	16QAM	39750	1RB#0	18000~27000	-39.30	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-68.94	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-53.37	PASS

Band41	20MHz	QPSK	40620	1RB#0	30~1000	-59.72	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~3000	-41.30	PASS
Band41	20MHz	QPSK	40620	1RB#0	3000~18000	-43.43	PASS
Band41	20MHz	QPSK	40620	1RB#0	18000~27000	-39.33	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-68.35	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-53.94	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-59.67	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~3000	-43.33	PASS
Band41	20MHz	16QAM	40620	1RB#0	3000~18000	-43.88	PASS
Band41	20MHz	16QAM	40620	1RB#0	18000~27000	-39.31	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-68.09	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-69.47	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-59.85	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~3000	-41.33	PASS
Band41	20MHz	QPSK	41490	1RB#0	3000~18000	-43.65	PASS
Band41	20MHz	QPSK	41490	1RB#0	18000~27000	-39.32	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-67.42	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-67.01	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-59.74	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~3000	-40.93	PASS
Band41	20MHz	16QAM	41490	1RB#0	3000~18000	-43.51	PASS
Band41	20MHz	16QAM	41490	1RB#0	18000~27000	-39.01	PASS

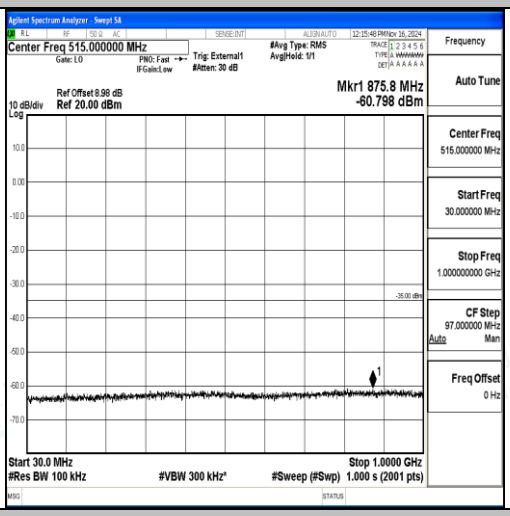
Test Graphs



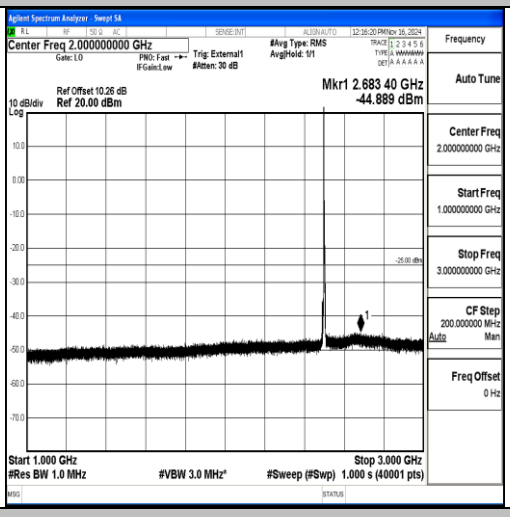
Band41-5MHz-QPSK-39675-1RB#0-0.009~0.15-PASS



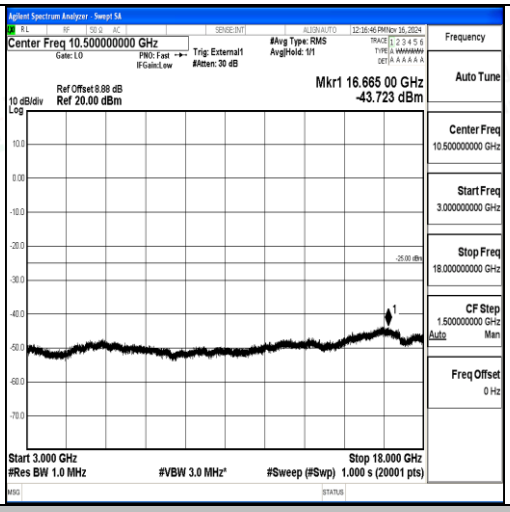
Band41-5MHz-QPSK-39675-1RB#0-0.15~30-PASS



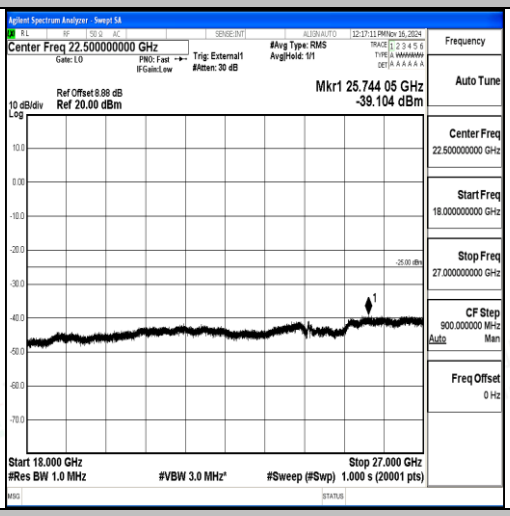
Band41-5MHz-QPSK-39675-1RB#0-30~1000-PASS



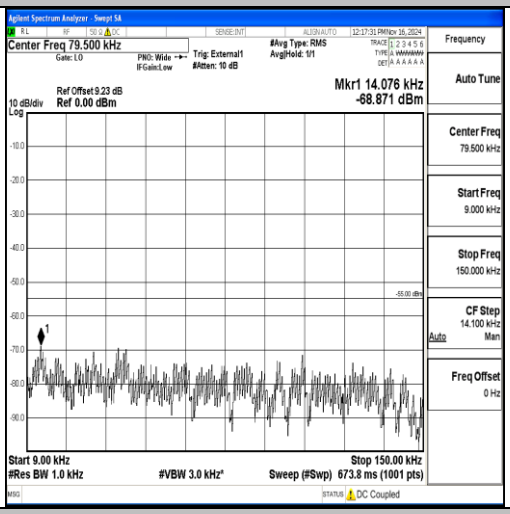
Band41-5MHz-QPSK-39675-1RB#0-1000~3000-PASS



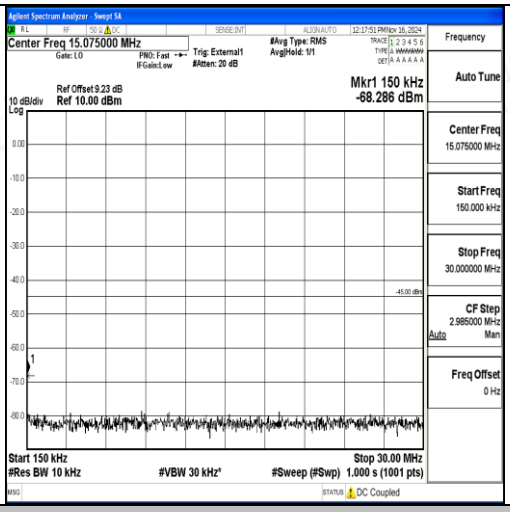
Band41-5MHz-QPSK-39675-1RB#0-3000~18000-PASS



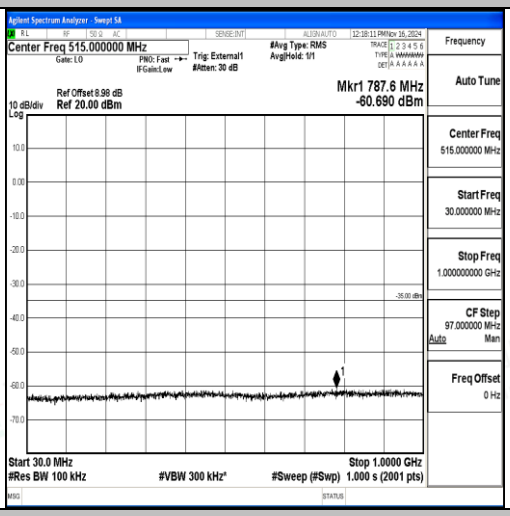
Band41-5MHz-QPSK-39675-1RB#0-18000~27000-PASS



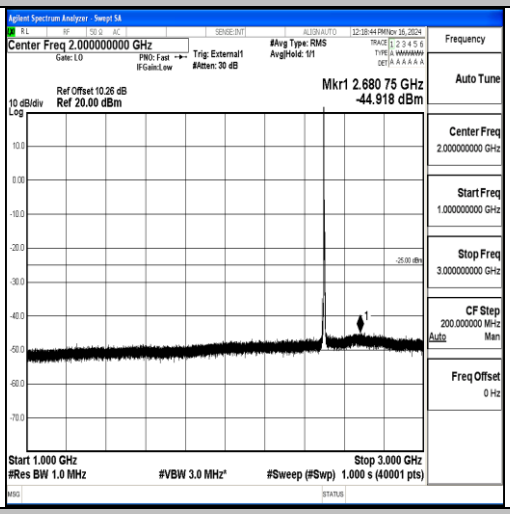
Band41-5MHz-16QAM-39675-1RB#0-0.009~0.15-PASS



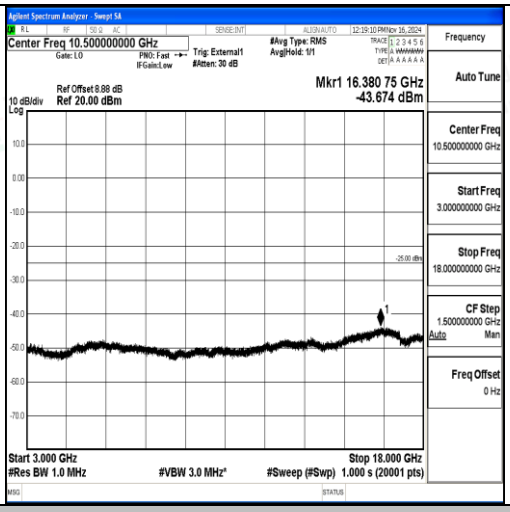
Band41-5MHz-16QAM-39675-1RB#0-0.15~30-PASS



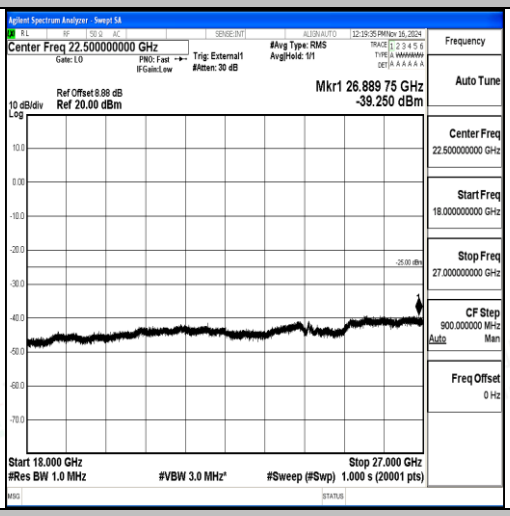
Band41-5MHz-16QAM-39675-1RB#0-30~1000-PASS



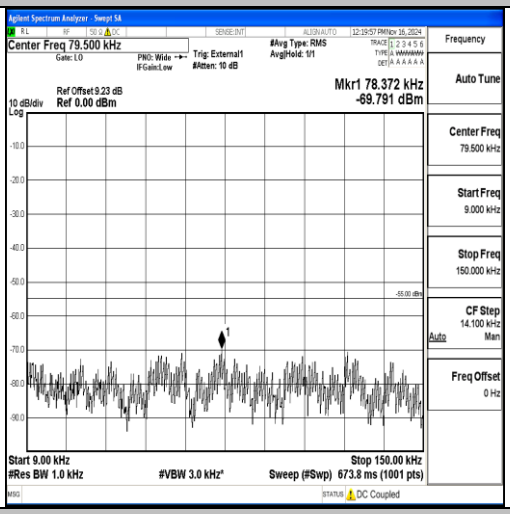
Band41-5MHz-16QAM-39675-1RB#0-1000~3000-PASS



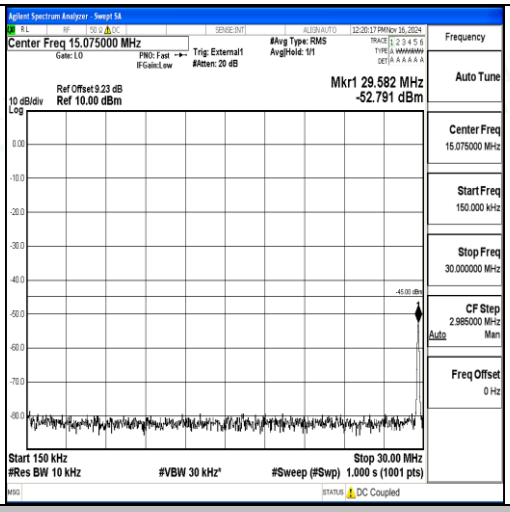
Band41-5MHz-16QAM-39675-1RB#0-3000~18000-PASS



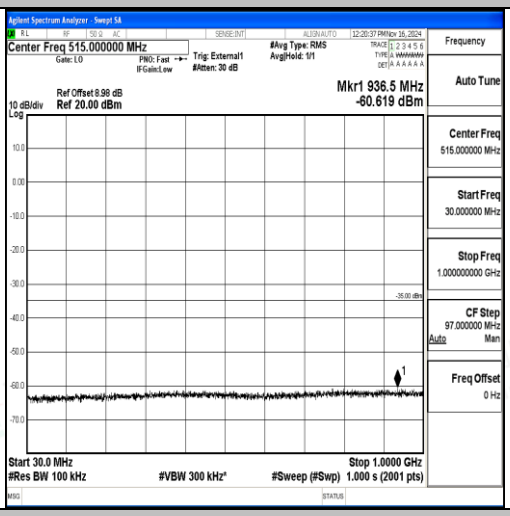
Band41-5MHz-16QAM-39675-1RB#0-18000~27000-PASS



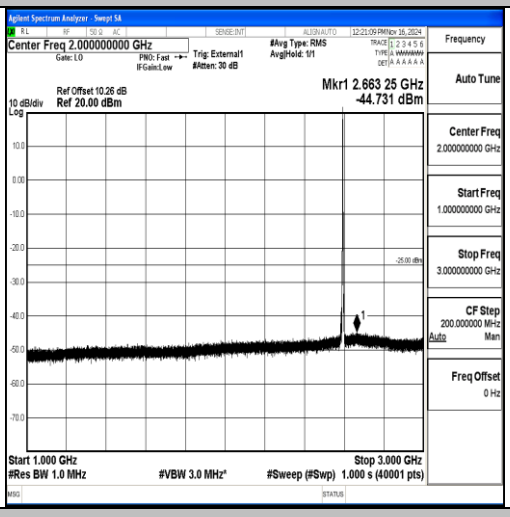
Band41-5MHz-QPSK-40620-1RB#0-0.009~0.15-PASS



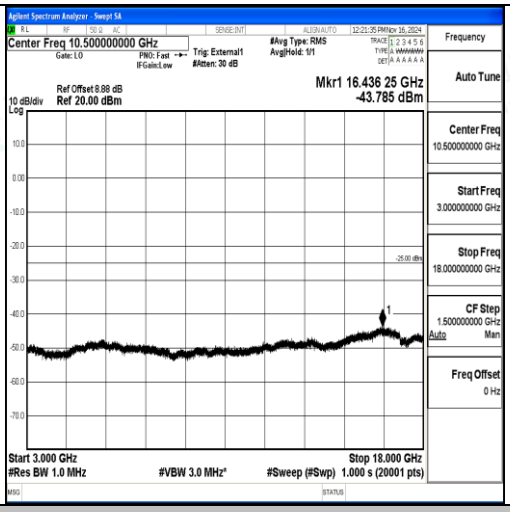
Band41-5MHz-QPSK-40620-1RB#0-0.15~30-PASS



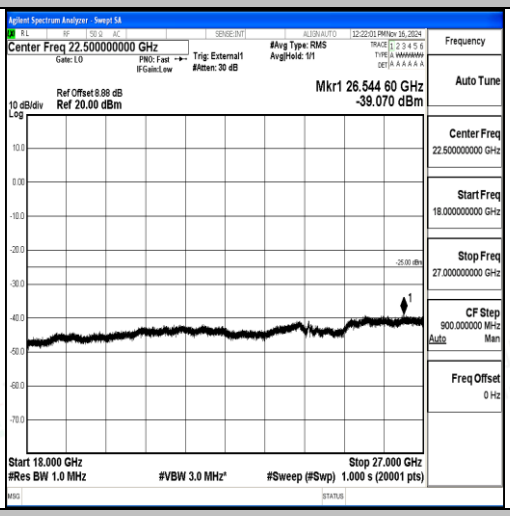
Band41-5MHz-QPSK-40620-1RB#0-30~1000-PASS



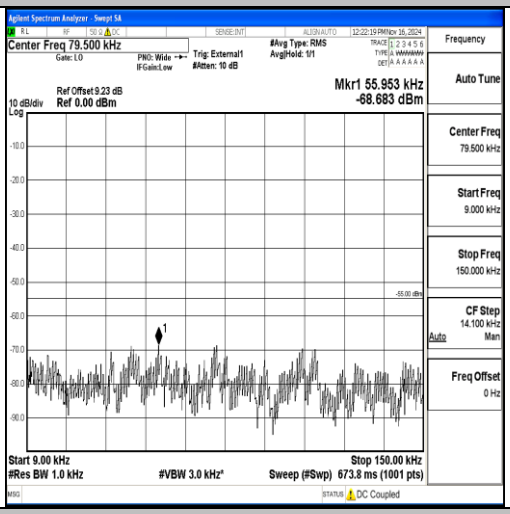
Band41-5MHz-QPSK-40620-1RB#0-1000~3000-PASS



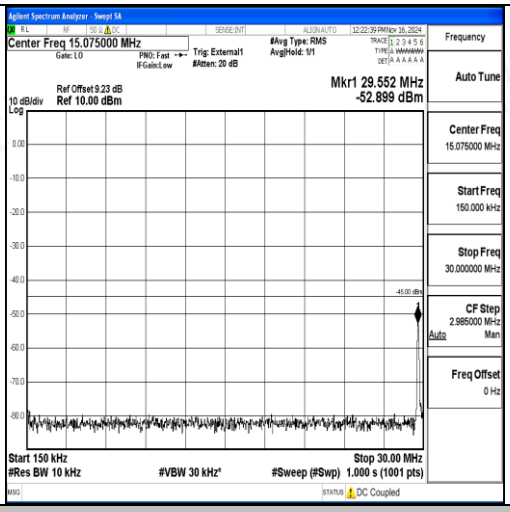
Band41-5MHz-QPSK-40620-1RB#0-3000~18000-PASS



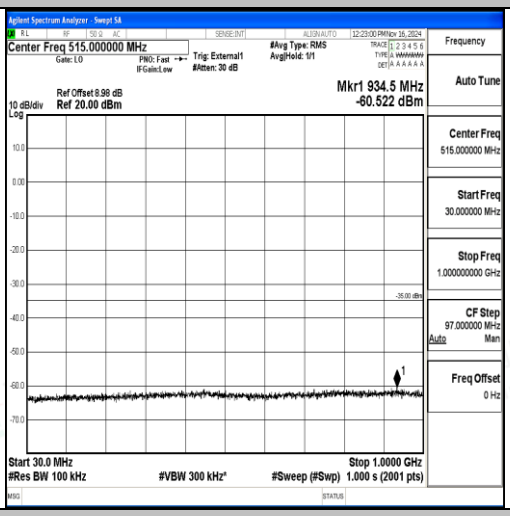
Band41-5MHz-QPSK-40620-1RB#0-18000~27000-PASS



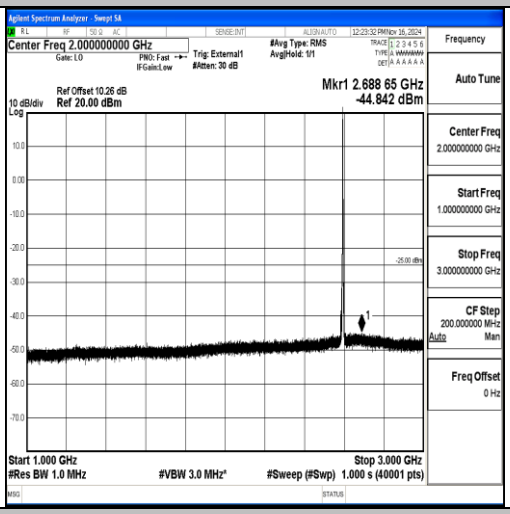
Band41-5MHz-16QAM-40620-1RB#0-0.009~0.15-PASS



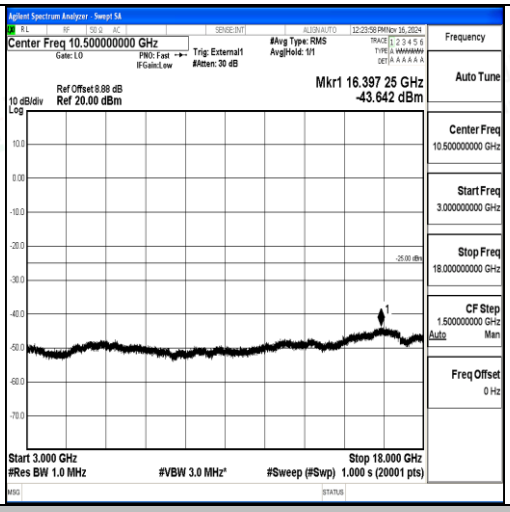
Band41-5MHz-16QAM-40620-1RB#0-0.15~30-PASS



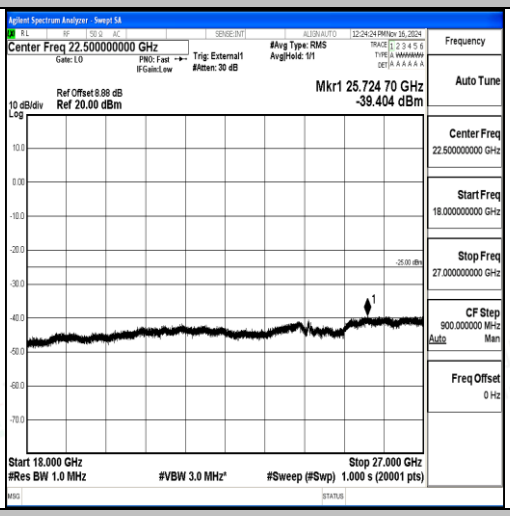
Band41-5MHz-16QAM-40620-1RB#0-30~1000-PASS



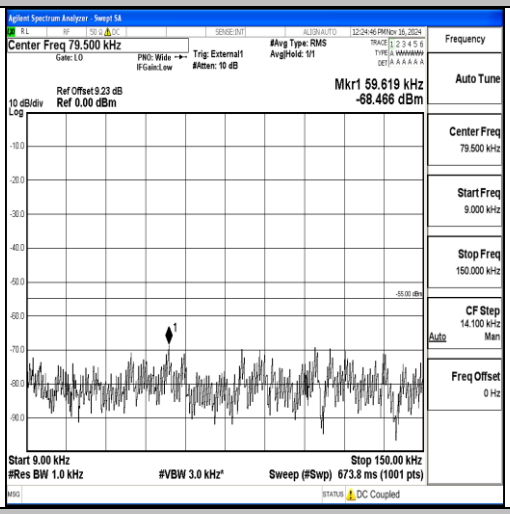
Band41-5MHz-16QAM-40620-1RB#0-1000~3000-PASS



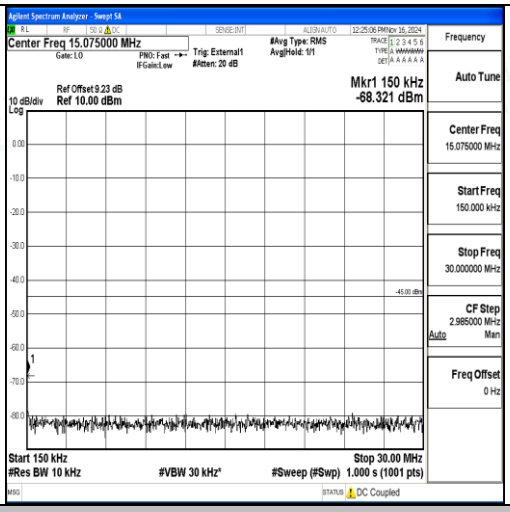
Band41-5MHz-16QAM-40620-1RB#0-3000~18000-PASS



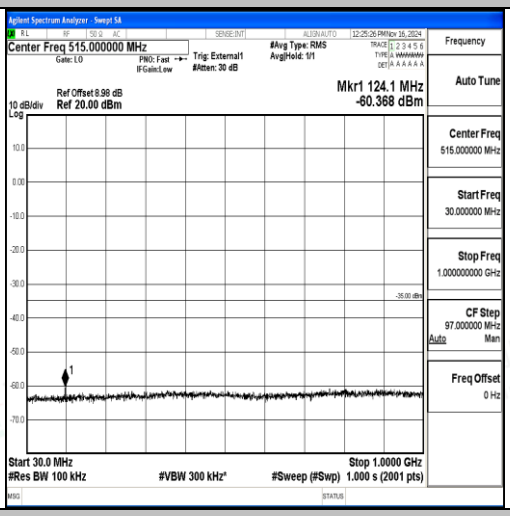
Band41-5MHz-16QAM-40620-1RB#0-18000~27000-PASS



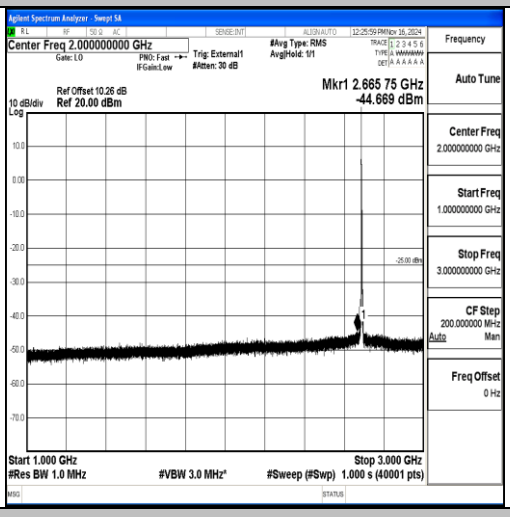
Band41-5MHz-QPSK-41565-1RB#0-0.009~0.15-PASS



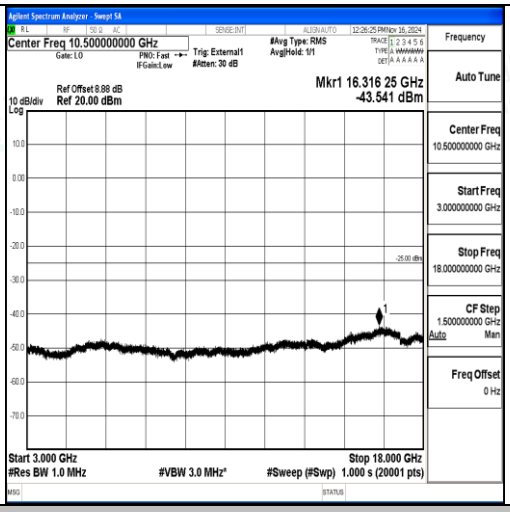
Band41-5MHz-QPSK-41565-1RB#0-0.15~30-PASS



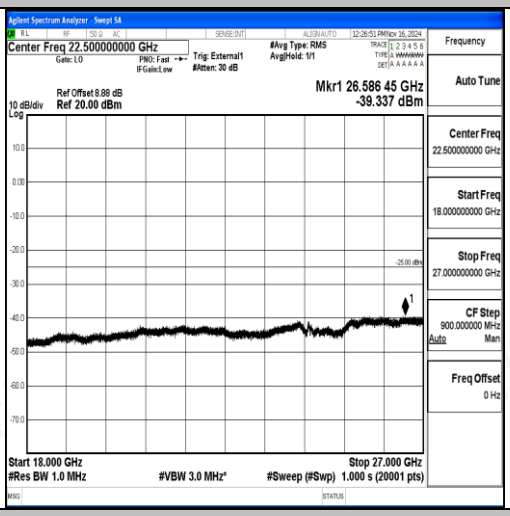
Band41-5MHz-QPSK-41565-1RB#0-30~1000-PASS



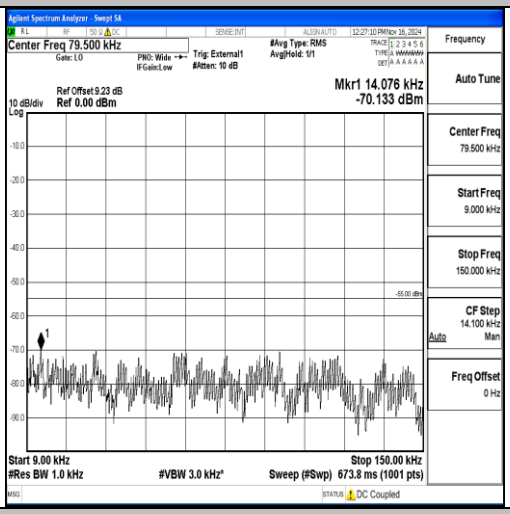
Band41-5MHz-QPSK-41565-1RB#0-1000~3000-PASS



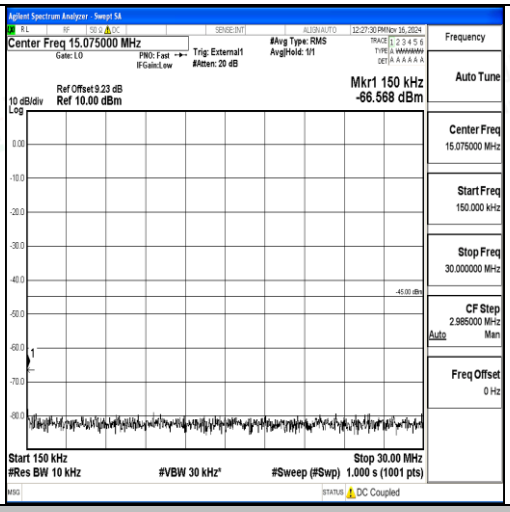
Band41-5MHz-QPSK-41565-1RB#0-3000~18000-PASS



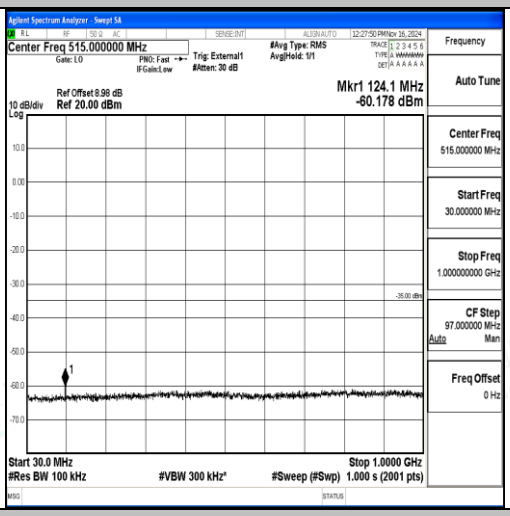
Band41-5MHz-QPSK-41565-1RB#0-18000~27000-PASS



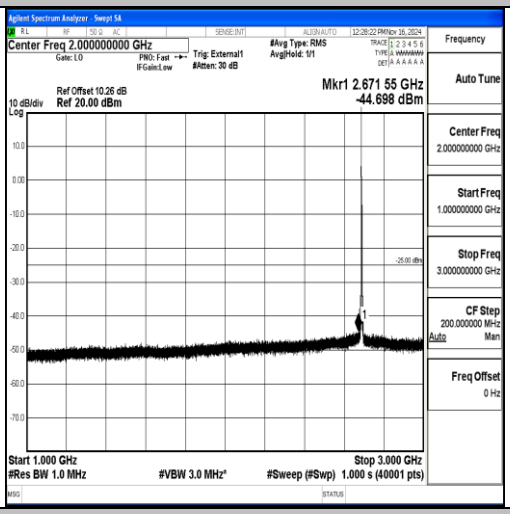
Band41-5MHz-16QAM-41565-1RB#0-0.009~0.15-PASS



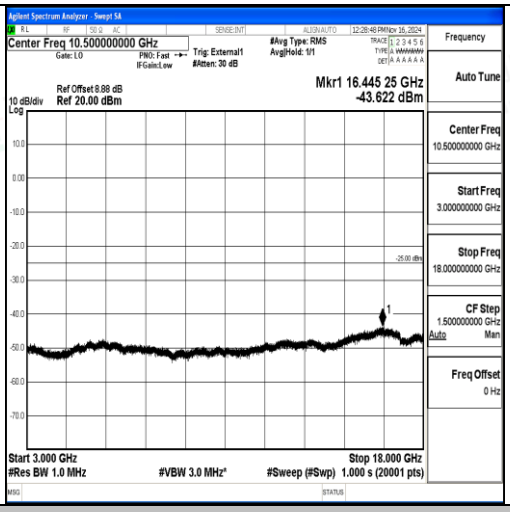
Band41-5MHz-16QAM-41565-1RB#0-0.15~30-PASS



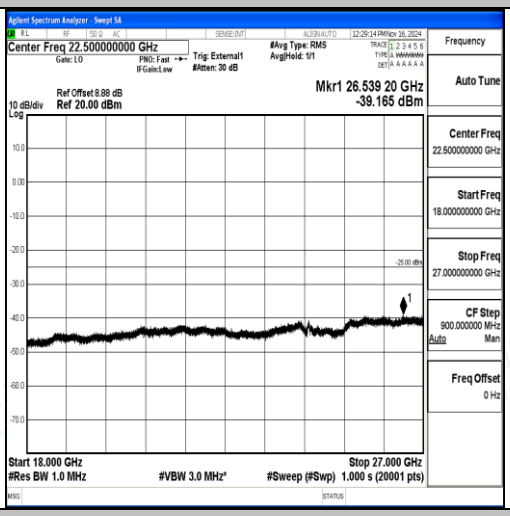
Band41-5MHz-16QAM-41565-1RB#0-30~1000-PASS



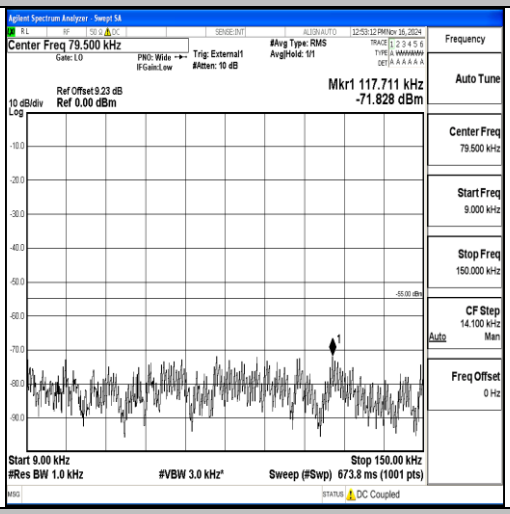
Band41-5MHz-16QAM-41565-1RB#0-1000~3000-PASS



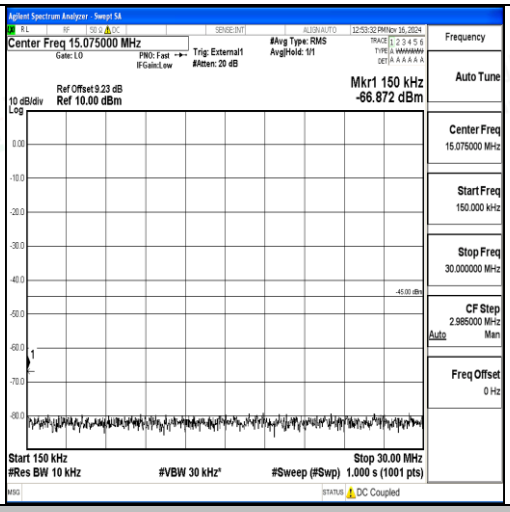
Band41-5MHz-16QAM-41565-1RB#0-3000~18000-PASS



Band41-5MHz-16QAM-41565-1RB#0-18000~27000-PASS



Band41-10MHz-QPSK-39700-1RB#0-0.009~0.15-PASS



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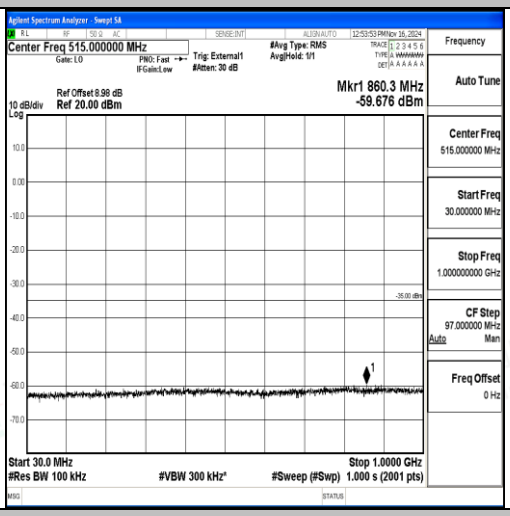
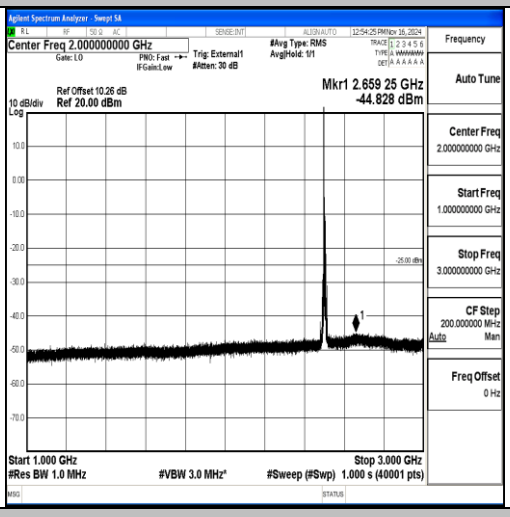
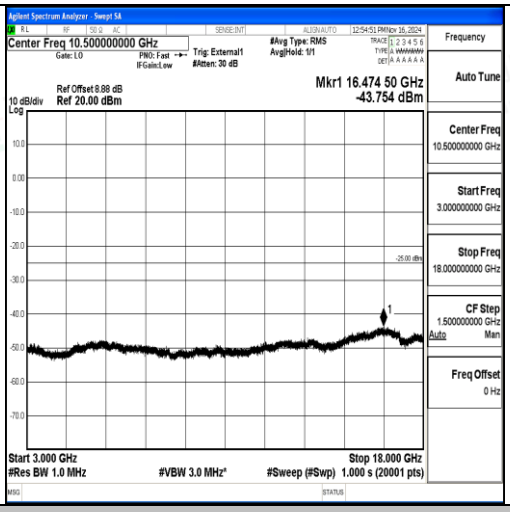


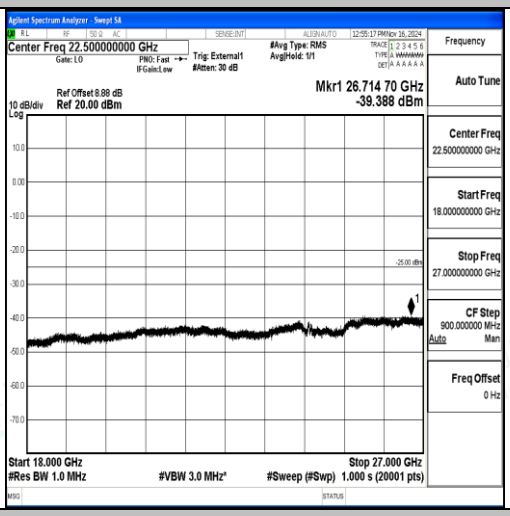
Band41-10MHz-QPSK-39700-1RB#0-30~1000-PASS



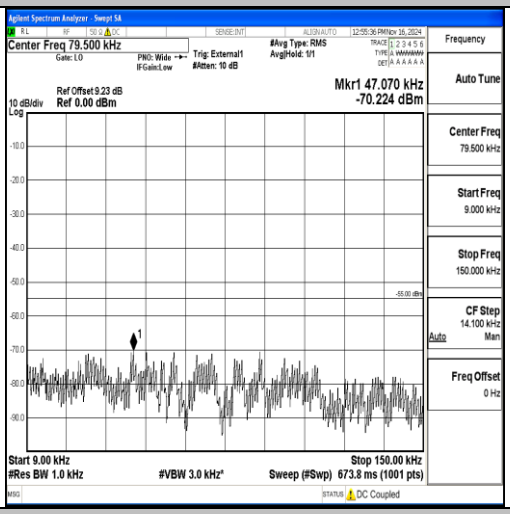
Band41-10MHz-QPSK-39700-1RB#0-1000~3000-PASS



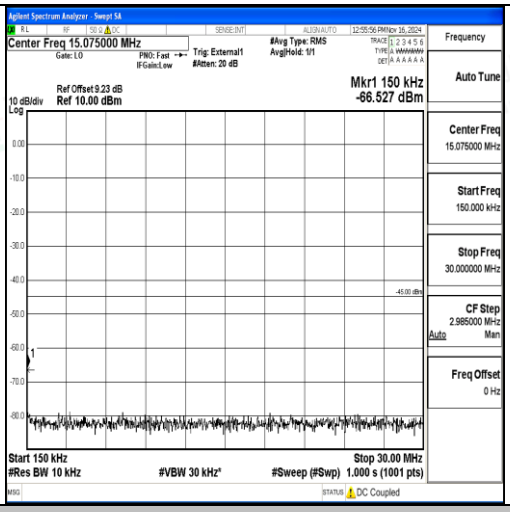
Band41-10MHz-QPSK-39700-1RB#0-3000~18000-PASS



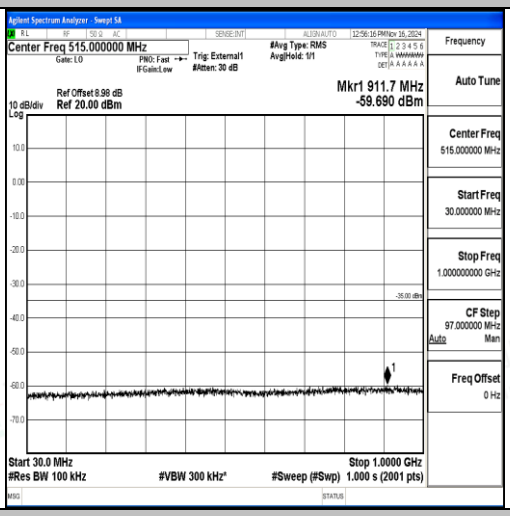
Band41-10MHz-QPSK-39700-1RB#0-18000~27000-PASS



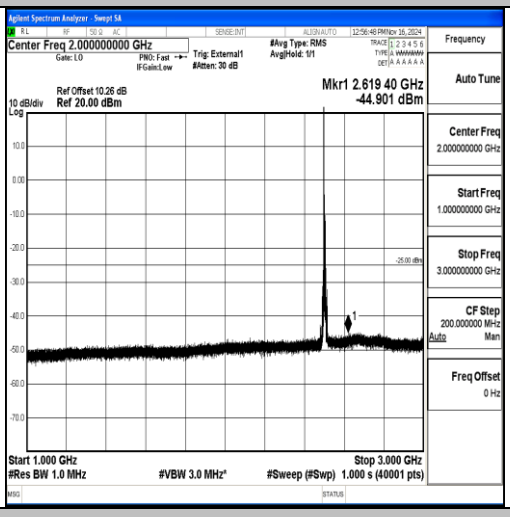
Band41-10MHz-16QAM-39700-1RB#0-0.009~0.15-PASS



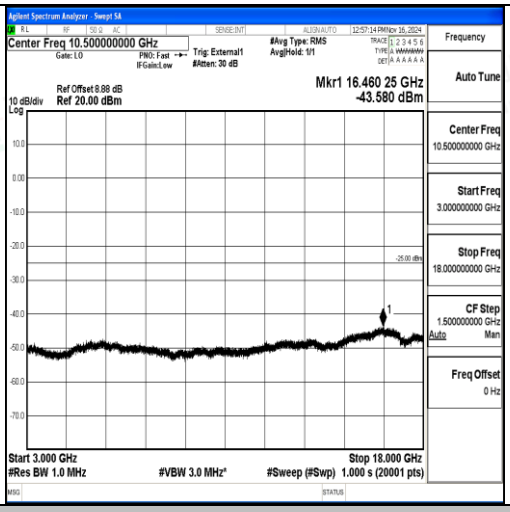
Band41-10MHz-16QAM-39700-1RB#0-0.15~30-PASS



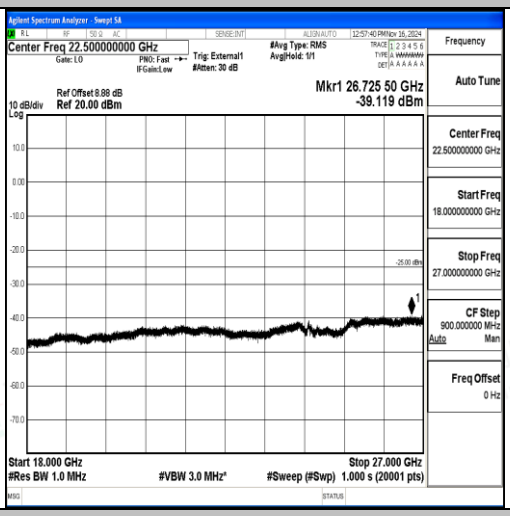
Band41-10MHz-16QAM-39700-1RB#0-30~1000-PASS



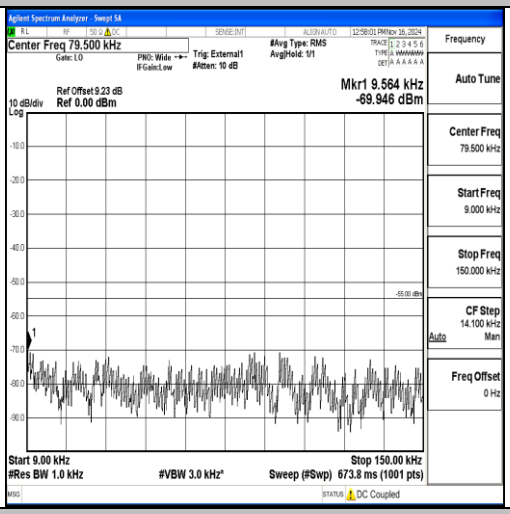
Band41-10MHz-16QAM-39700-1RB#0-1000~3000-PASS



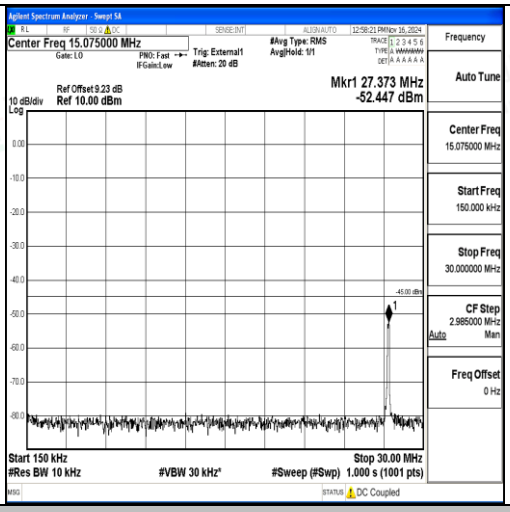
Band41-10MHz-16QAM-39700-1RB#0-3000~18000-PASS



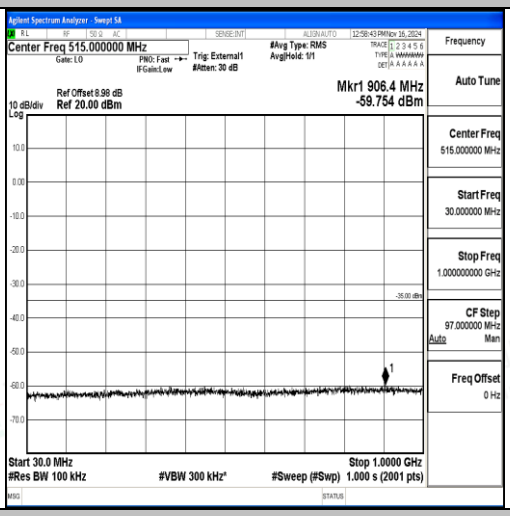
Band41-10MHz-16QAM-39700-1RB#0-18000~27000-PASS



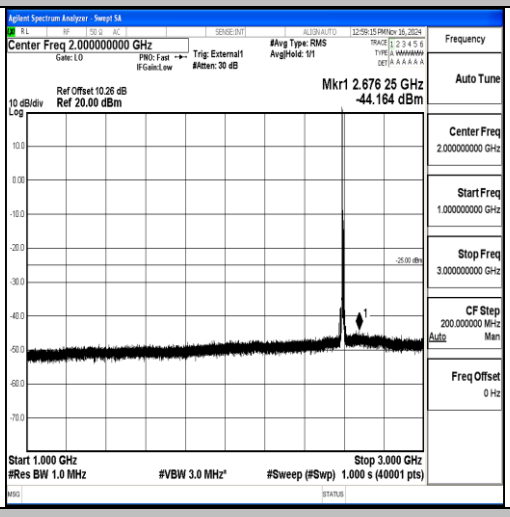
Band41-10MHz-QPSK-40620-1RB#0-0.009~0.15-PASS



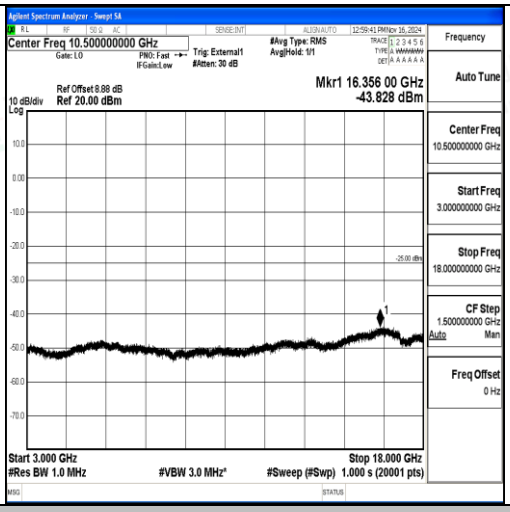
Band41-10MHz-QPSK-40620-1RB#0-0.15~30-PASS



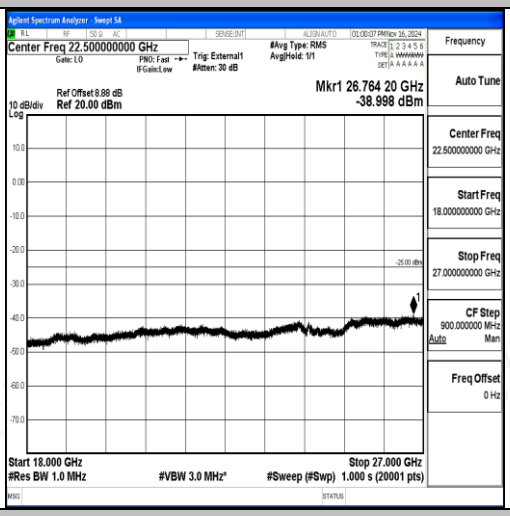
Band41-10MHz-QPSK-40620-1RB#0-30~1000-PASS



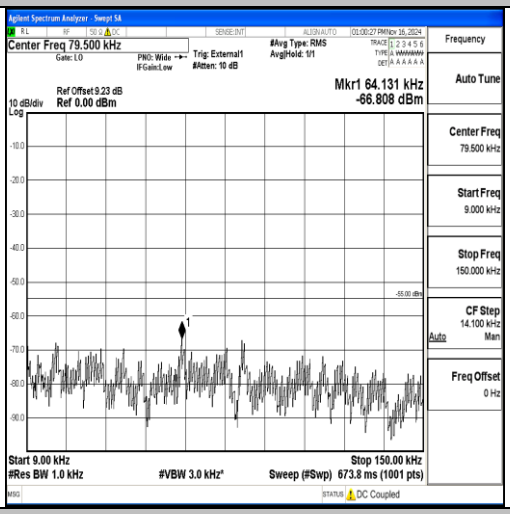
Band41-10MHz-QPSK-40620-1RB#0-1000~3000-PASS



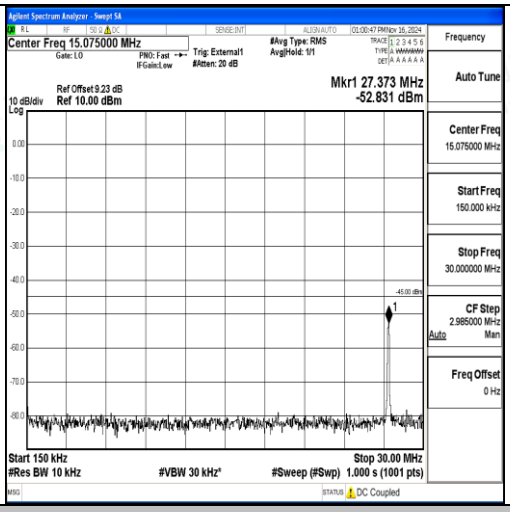
Band41-10MHz-QPSK-40620-1RB#0-3000~18000-PASS



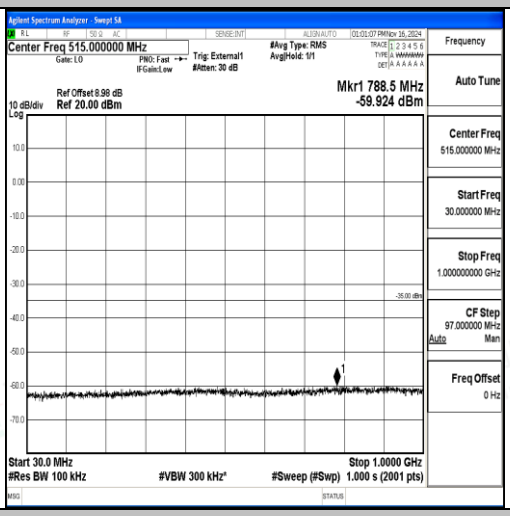
Band41-10MHz-QPSK-40620-1RB#0-18000~27000-PASS



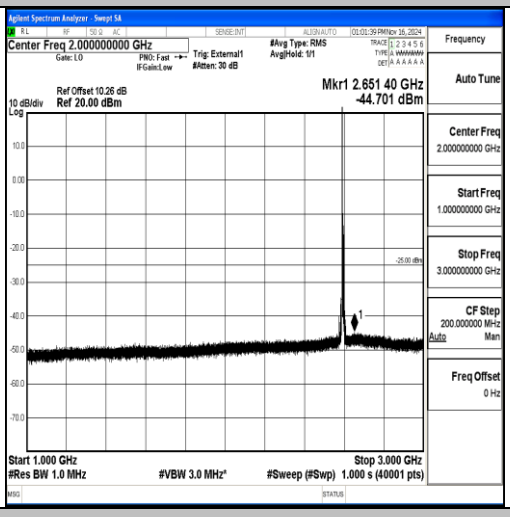
Band41-10MHz-16QAM-40620-1RB#0-0.009~0.15-PASS



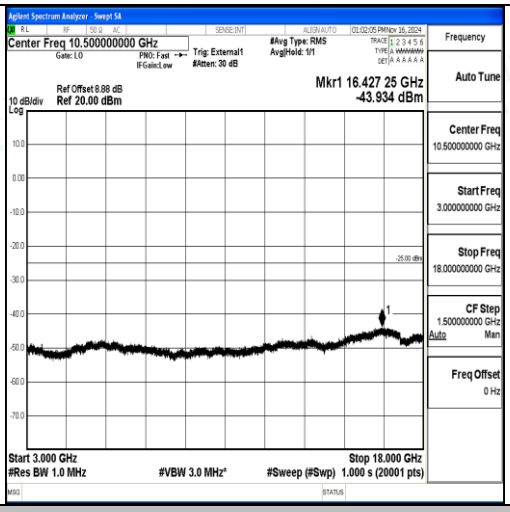
Band41-10MHz-16QAM-40620-1RB#0-0.15~30-PASS



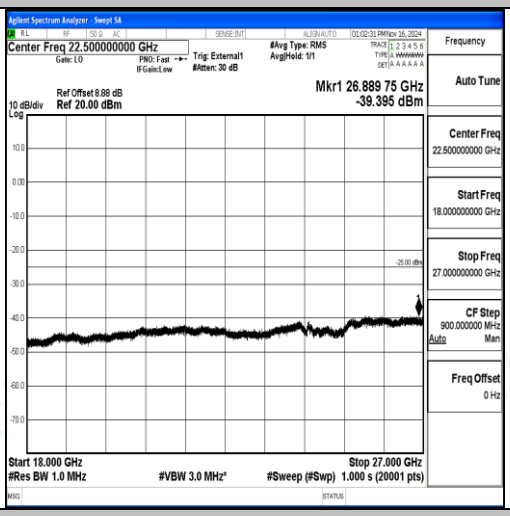
Band41-10MHz-16QAM-40620-1RB#0-30~1000-PASS



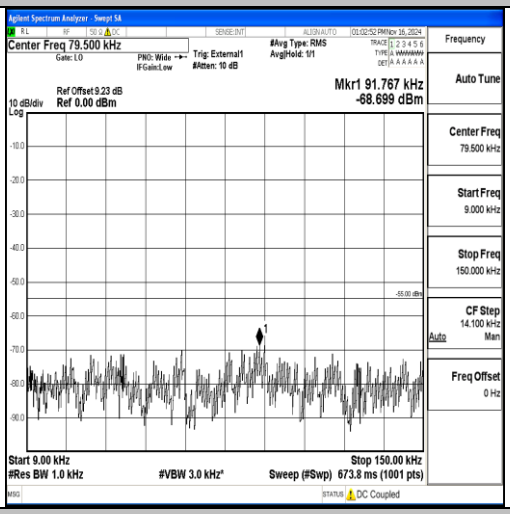
Band41-10MHz-16QAM-40620-1RB#0-1000~3000-PASS



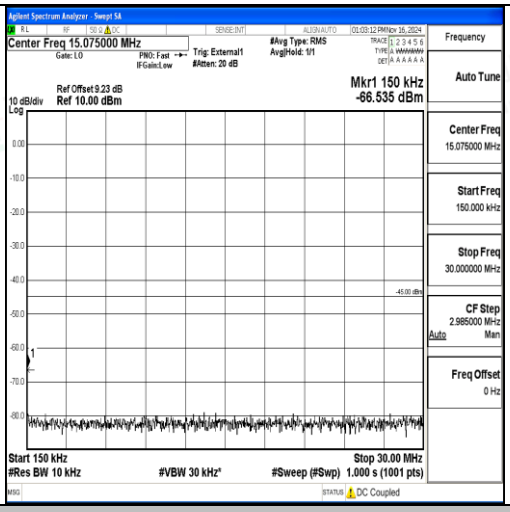
Band41-10MHz-16QAM-40620-1RB#0-3000~18000-PASS



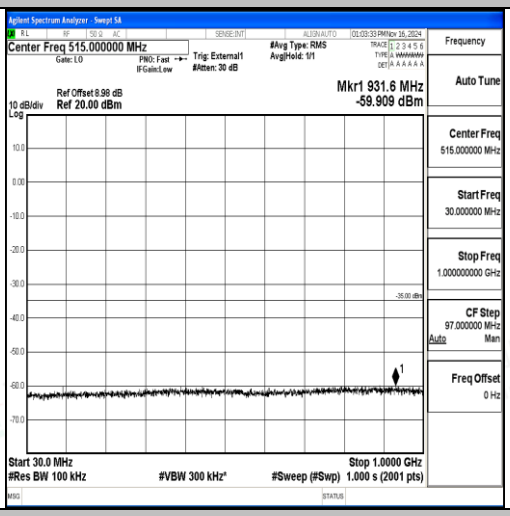
Band41-10MHz-16QAM-40620-1RB#0-18000~27000-PASS



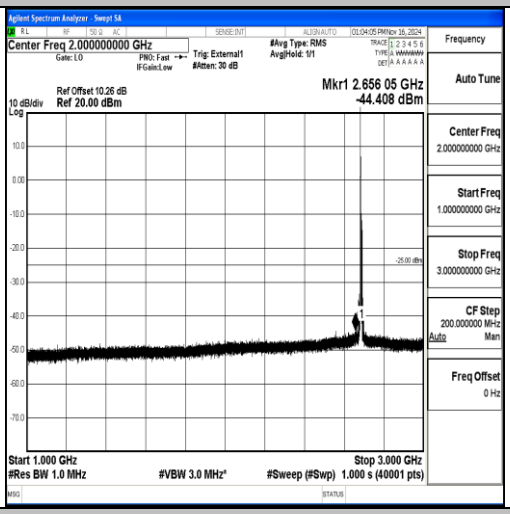
Band41-10MHz-QPSK-41540-1RB#0-0.009~0.15-PASS



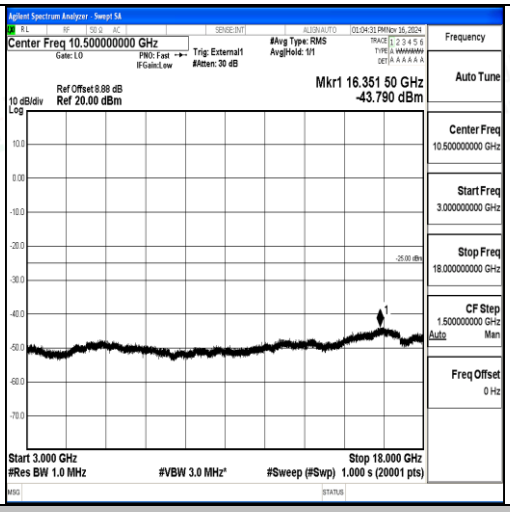
Band41-10MHz-QPSK-41540-1RB#0-0.15~30-PASS



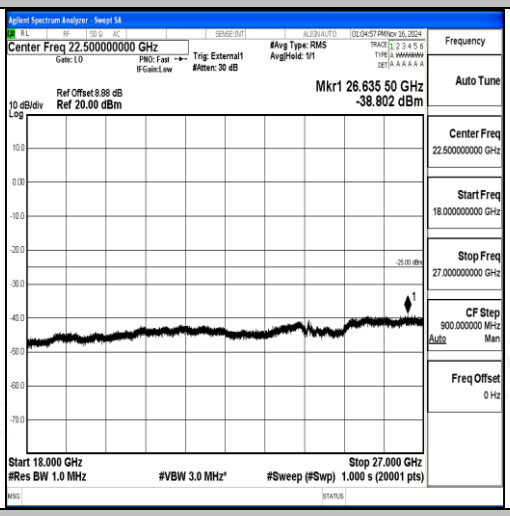
Band41-10MHz-QPSK-41540-1RB#0-30~1000-PASS



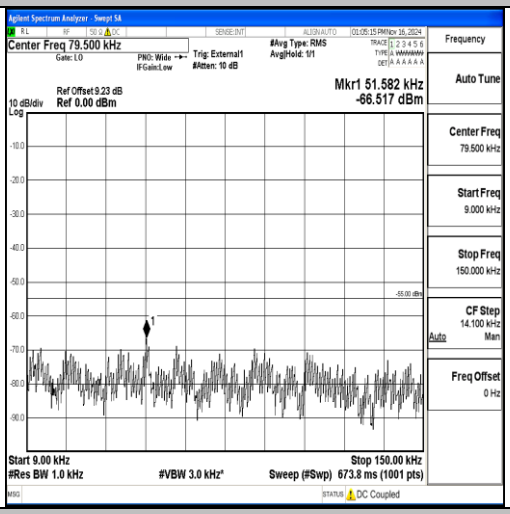
Band41-10MHz-QPSK-41540-1RB#0-1000~3000-PASS



Band41-10MHz-QPSK-41540-1RB#0-3000~18000-PASS



Band41-10MHz-QPSK-41540-1RB#0-18000~27000-PASS



Band41-10MHz-16QAM-41540-1RB#0-0.009~0.15-PASS