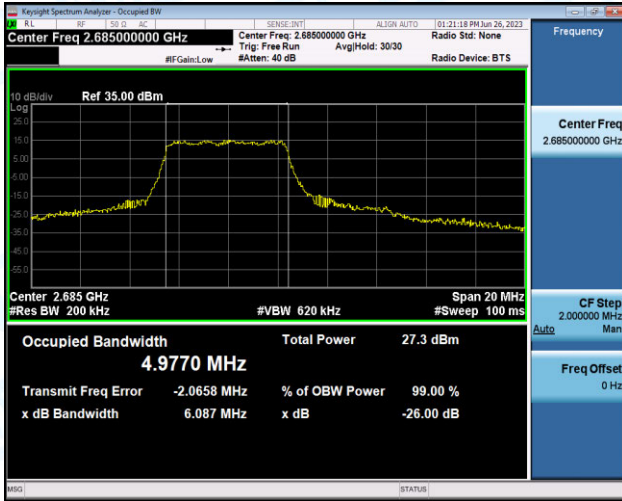


Band41-10MHz-16QAM-41540-27RB#0-PASS



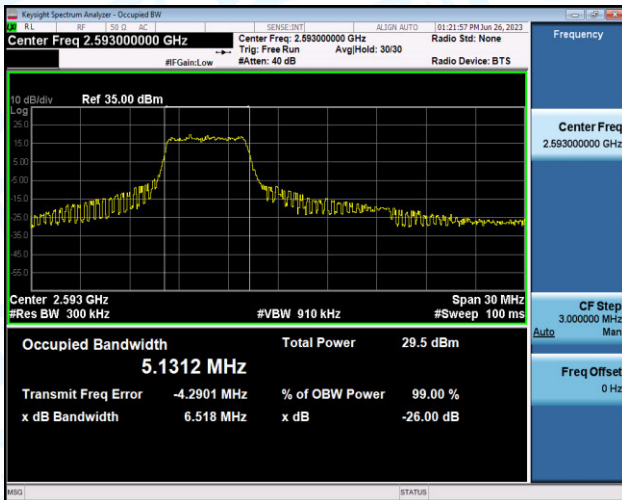
Band41-15MHz-16QAM-39725-27RB#0-PASS



Band41-15MHz-16QAM-40620-27RB#0-PASS



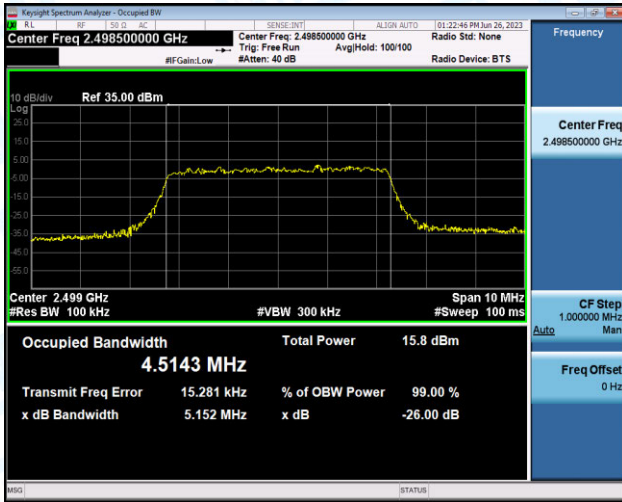
Band41-15MHz-16QAM-41515-27RB#0-PASS



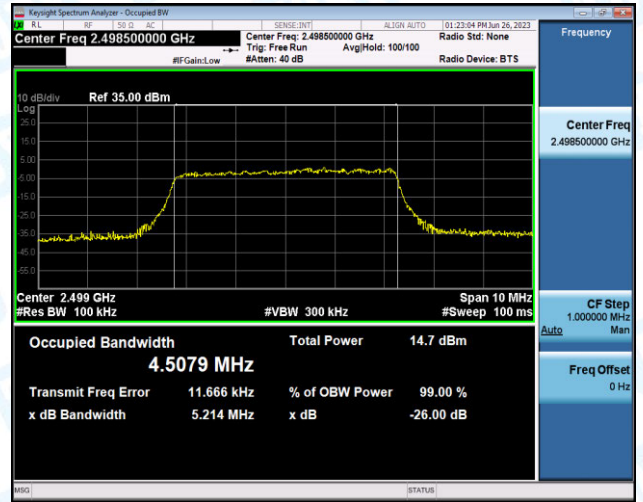
Band41-5MHz-QPSK-39675-25RB#0-PASS



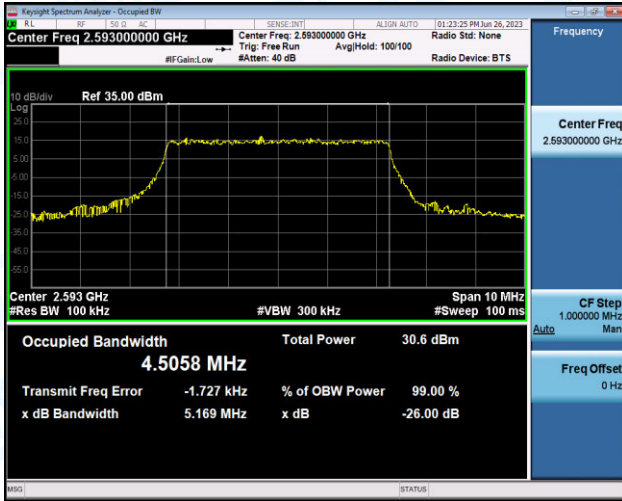
Band41-5MHz-16QAM-39675-25RB#0-PASS



Band41-5MHz-QPSK-40620-25RB#0-PASS



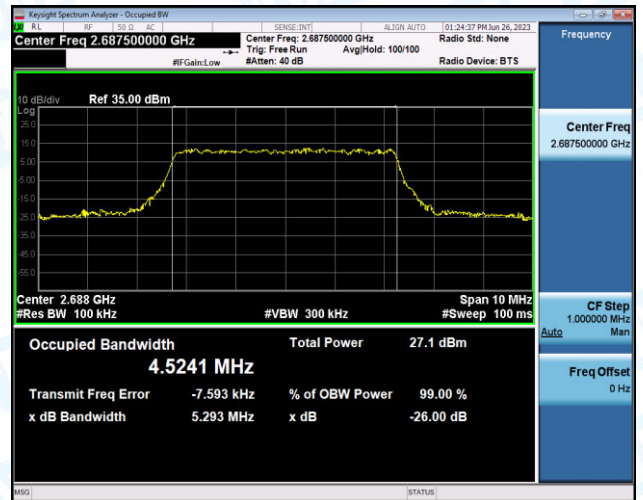
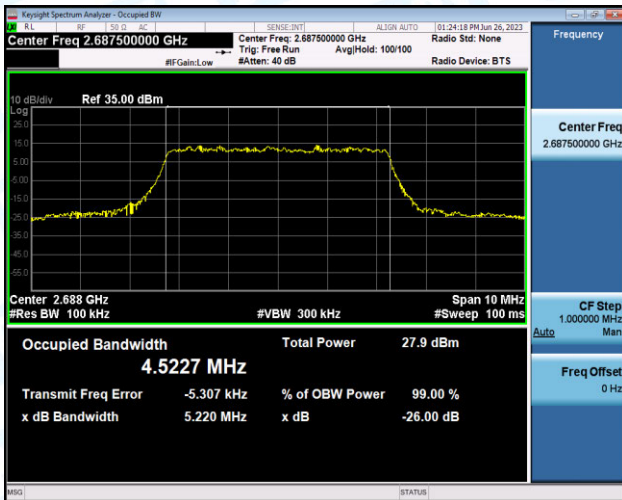
Band41-5MHz-16QAM-40620-25RB#0-PASS



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



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



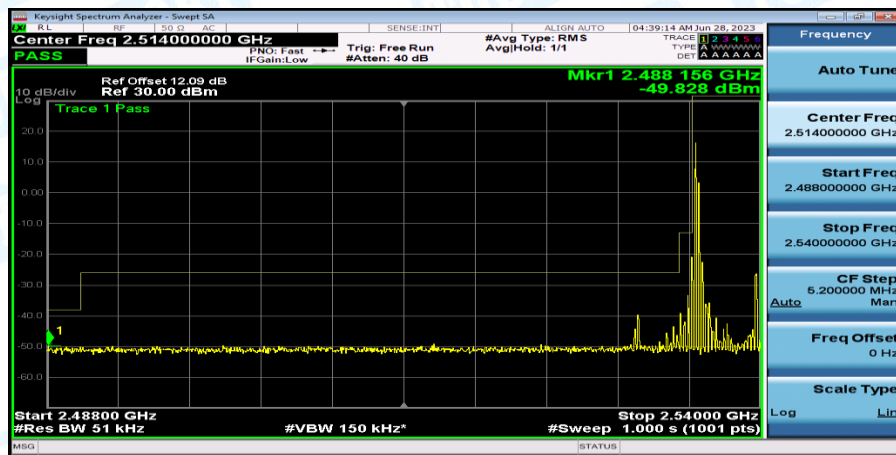
Appendix D: Band Edge

Test Result

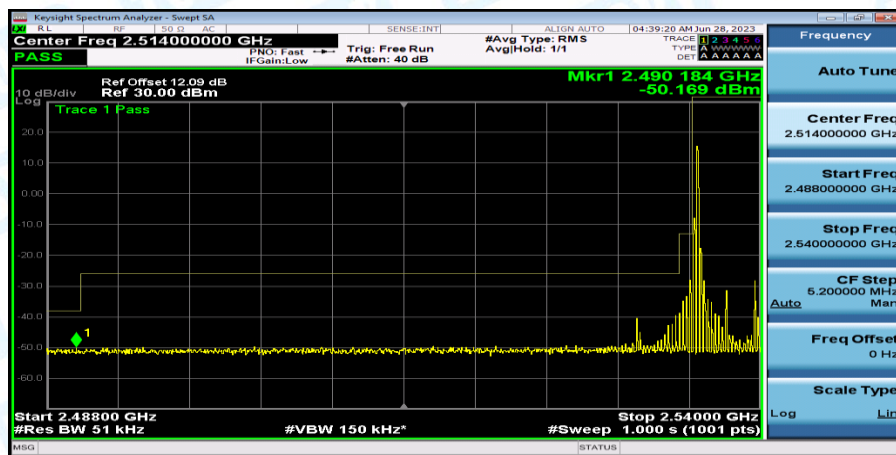
Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band41	5MHz	QPSK	40065	1RB#0	-49.83	11.93	PASS
Band41	5MHz	16QAM	40065	1RB#0	-50.17	12.27	PASS
Band41	5MHz	QPSK	40065	1RB#24	-50.45	12.55	PASS
Band41	5MHz	16QAM	40065	1RB#24	-50.26	12.36	PASS
Band41	5MHz	QPSK	40065	25RB#0	-50.22	12.32	PASS
Band41	5MHz	16QAM	40065	25RB#0	-50.00	12.10	PASS
Band41	5MHz	QPSK	41215	1RB#0	-45.86	10.86	PASS
Band41	5MHz	16QAM	41215	1RB#0	-46.05	11.05	PASS
Band41	5MHz	QPSK	41215	1RB#24	-40.33	5.33	PASS
Band41	5MHz	16QAM	41215	1RB#24	-41.42	6.42	PASS
Band41	5MHz	QPSK	41215	25RB#0	-40.85	5.85	PASS
Band41	5MHz	16QAM	41215	25RB#0	-42.81	7.81	PASS
Band41	10MHz	QPSK	40090	1RB#0	-47.51	12.51	PASS
Band41	10MHz	16QAM	40090	1RB#0	-47.34	12.34	PASS
Band41	10MHz	QPSK	40090	1RB#49	-47.42	12.42	PASS
Band41	10MHz	16QAM	40090	1RB#49	-47.57	12.57	PASS
Band41	10MHz	QPSK	41190	1RB#0	-43.65	11.65	PASS
Band41	10MHz	16QAM	41190	1RB#0	-43.75	11.75	PASS
Band41	10MHz	QPSK	41190	1RB#49	-43.79	11.79	PASS
Band41	10MHz	16QAM	41190	1RB#49	-43.79	11.79	PASS
Band41	10MHz	QPSK	40090	50RB#0	-47.41	12.41	PASS
Band41	15MHz	QPSK	41165	1RB#0	-29.39	11.19	PASS
Band41	15MHz	16QAM	41165	1RB#0	-42.14	11.94	PASS
Band41	15MHz	QPSK	41165	1RB#74	-15.70	5.70	PASS
Band41	15MHz	16QAM	41165	1RB#74	-15.82	5.82	PASS
Band41	15MHz	QPSK	40115	75RB#0	-45.67	12.47	PASS
Band41	15MHz	QPSK	40115	1RB#0	-45.61	12.41	PASS
Band41	15MHz	16QAM	40115	1RB#0	-45.52	12.32	PASS
Band41	15MHz	QPSK	40115	1RB#74	-45.34	12.14	PASS
Band41	15MHz	16QAM	40115	1RB#74	-45.83	12.63	PASS
Band41	15MHz	QPSK	41165	75RB#0	-40.78	10.58	PASS

Band41	20MHz	QPSK	40140	1RB#0	-19.84	6.84	PASS
Band41	20MHz	16QAM	40140	1RB#0	-19.34	6.34	PASS
Band41	20MHz	QPSK	40140	1RB#99	-25.41	5.41	PASS
Band41	20MHz	16QAM	40140	1RB#99	-25.09	5.09	PASS
Band41	20MHz	QPSK	41140	1RB#0	-27.09	9.99	PASS
Band41	20MHz	16QAM	41140	1RB#0	-28.01	10.91	PASS
Band41	20MHz	QPSK	41140	1RB#99	-18.59	8.49	PASS
Band41	20MHz	16QAM	41140	1RB#99	-17.49	7.39	PASS
Band41	20MHz	QPSK	40140	100RB#0	-44.45	12.45	PASS
Band41	20MHz	QPSK	41140	100RB#0	-40.21	11.11	PASS
Band41	10MHz	QPSK	41190	50RB#0	-39.54	7.54	PASS

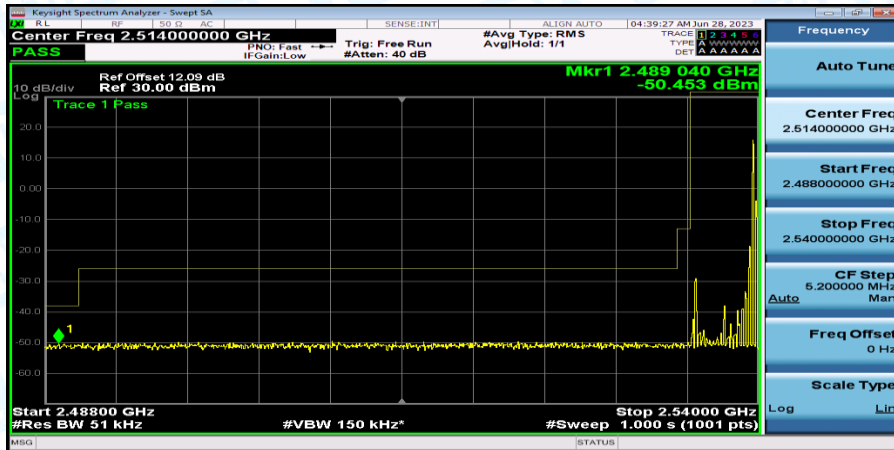
Test Graphs



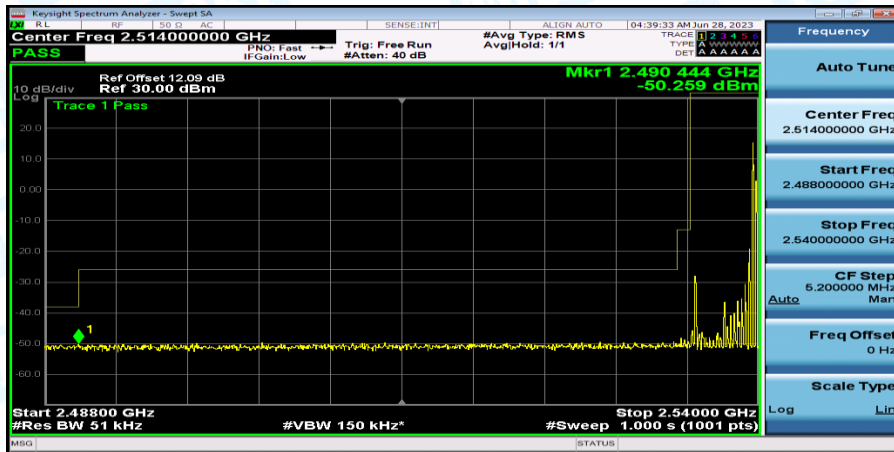
Band41_Band41_5MHz_QPSK_40065_1RB#0



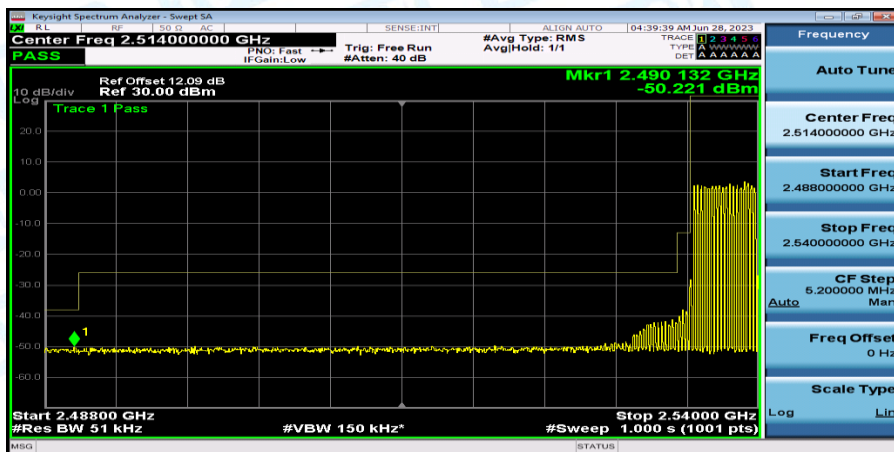
Band41_Band41_5MHz_16QAM_40065_1RB#0



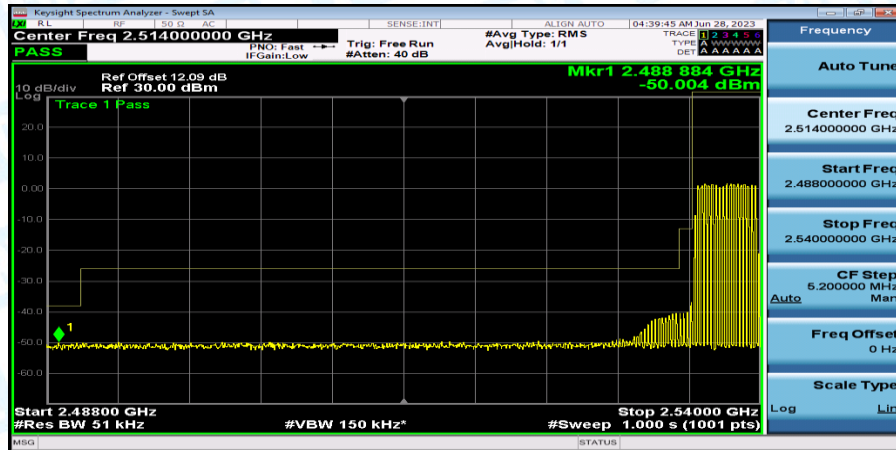
Band41_Band41_5MHz_QPSK_40065_1RB#24



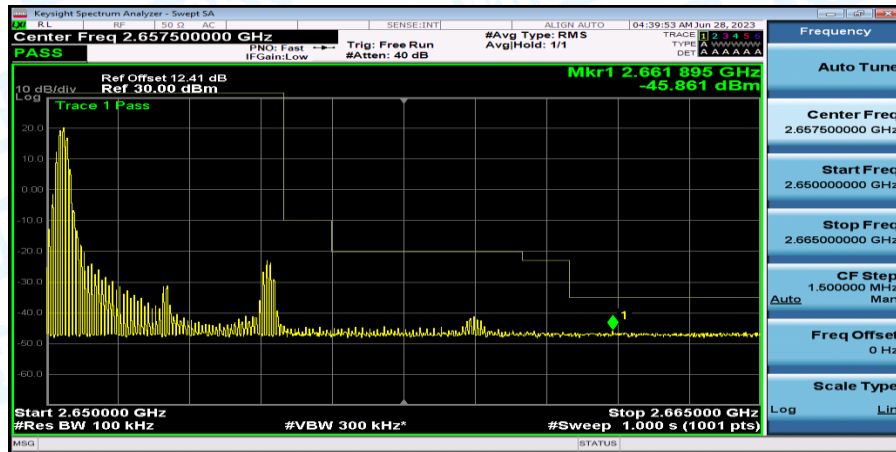
Band41_Band41_5MHz_16QAM_40065_1RB#24



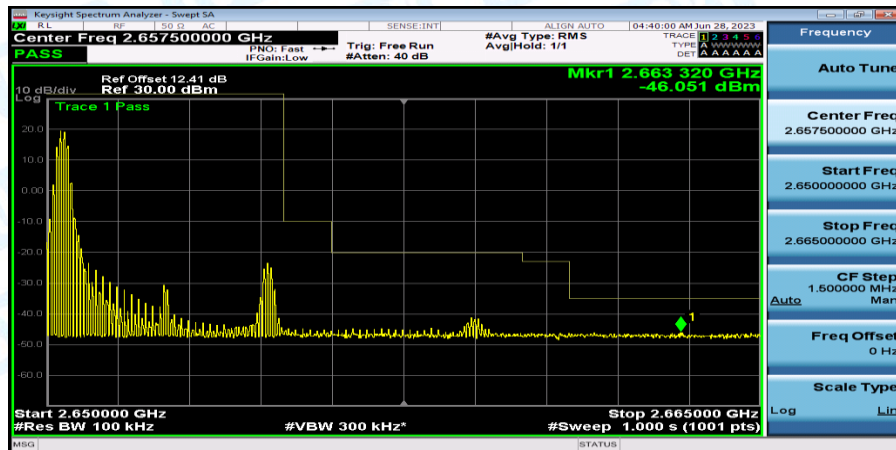
Band41_Band41_5MHz_QPSK_40065_25RB#0



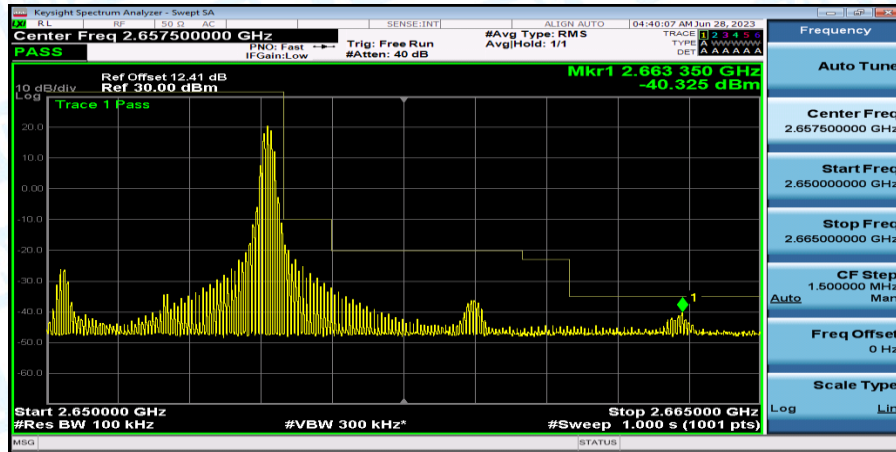
Band41_Band41_5MHz_16QAM_40065_25RB#0



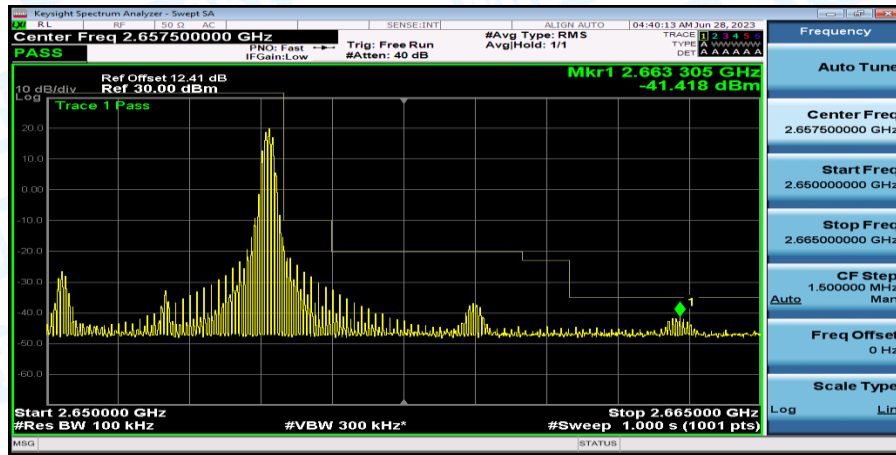
Band41_Band41_5MHz_QPSK_41215_1RB#0



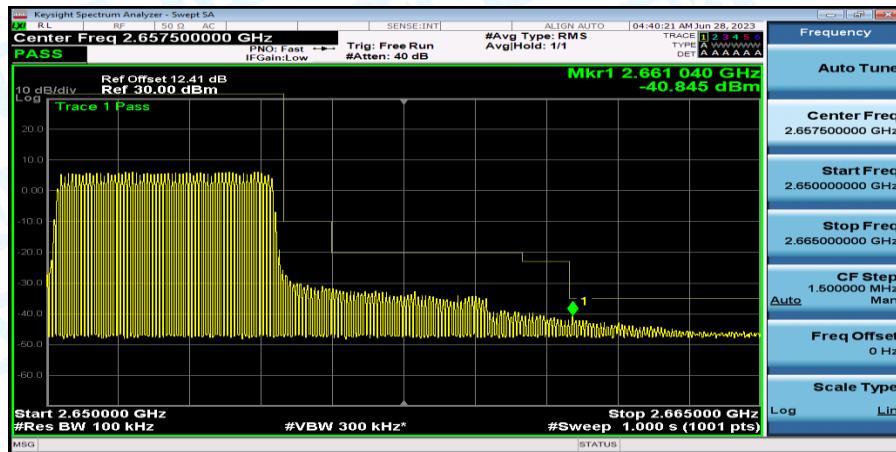
Band41_Band41_5MHz_16QAM_41215_1RB#0



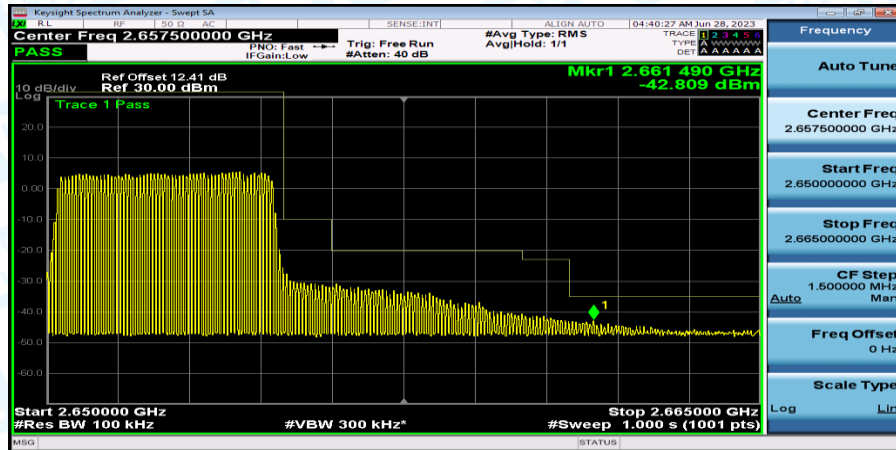
Band41_Band41_5MHz_QPSK_41215_1RB#24



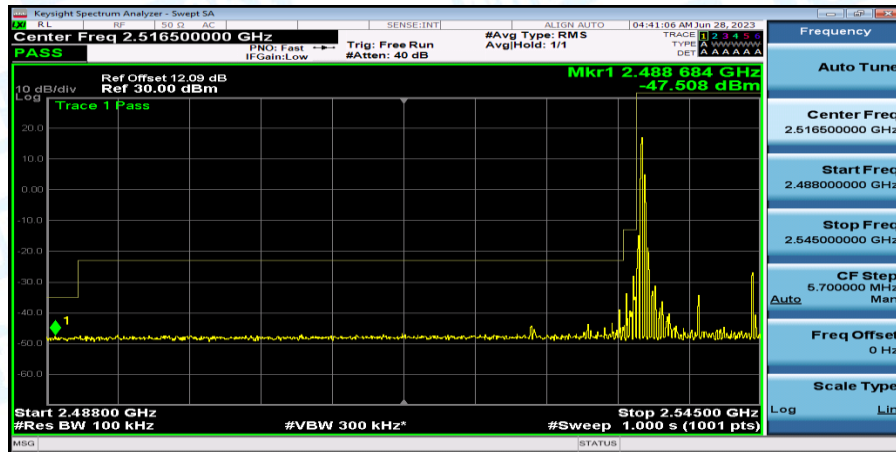
Band41_Band41_5MHz_16QAM_41215_1RB#24



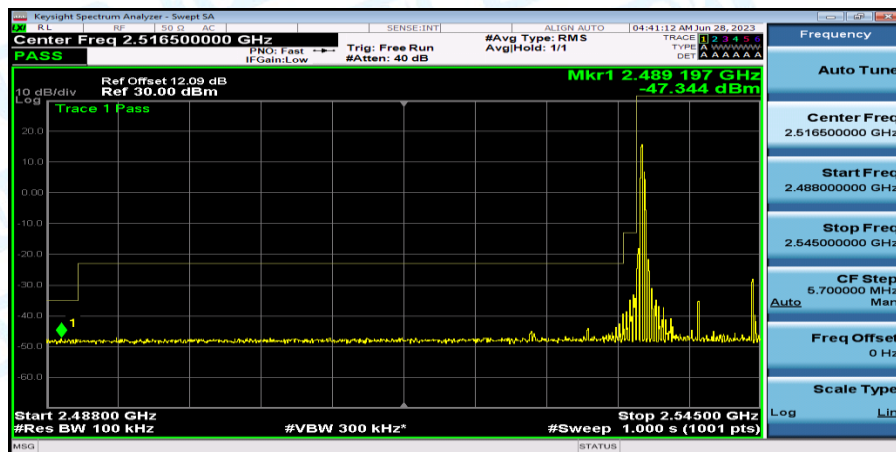
Band41_Band41_5MHz_QPSK_41215_25RB#0



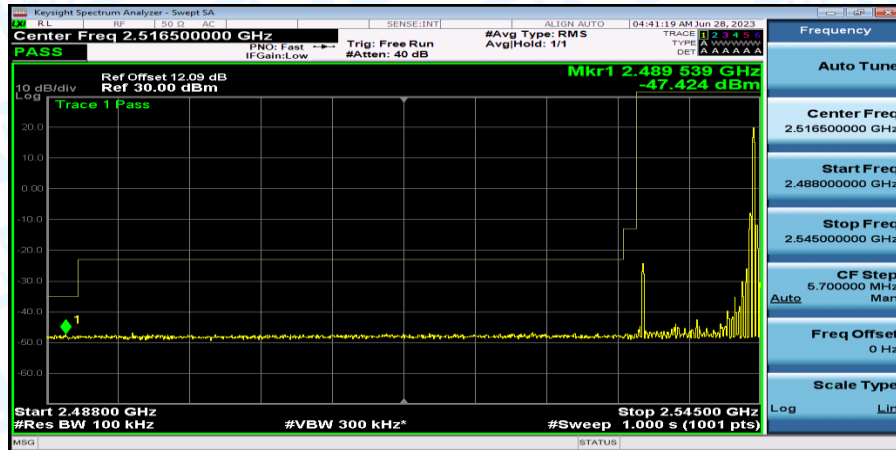
Band41_Band41_5MHz_16QAM_41215_25RB#0



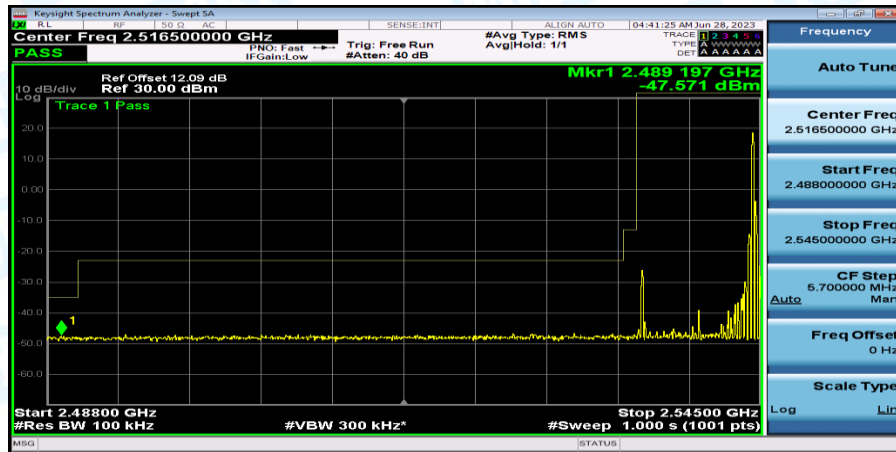
Band41_Band41_10MHz_QPSK_40090_1RB#0



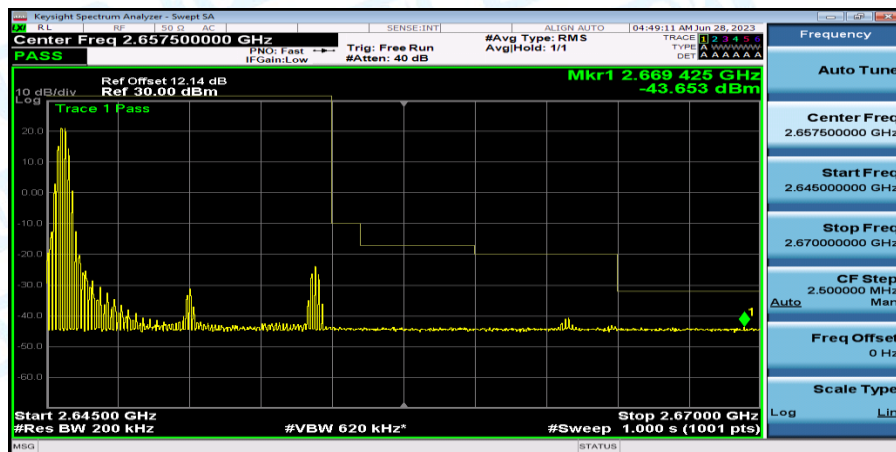
Band41_Band41_10MHz_16QAM_40090_1RB#0



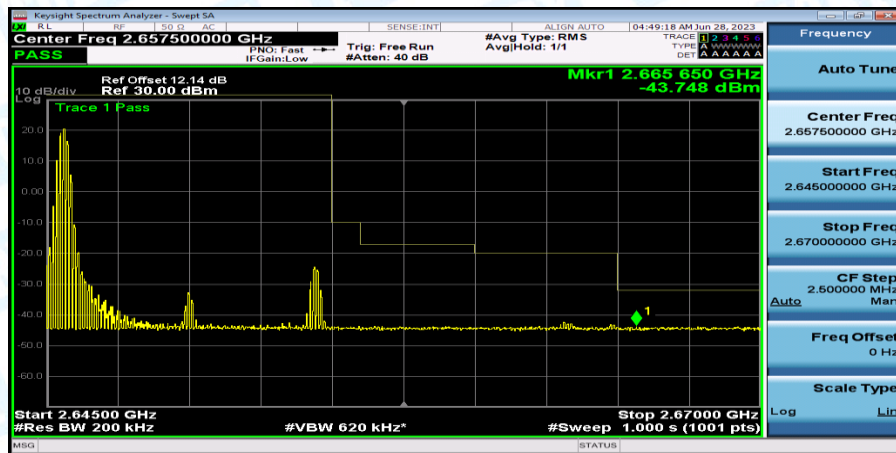
Band41_Band41_10MHz_QPSK_40090_1RB#49



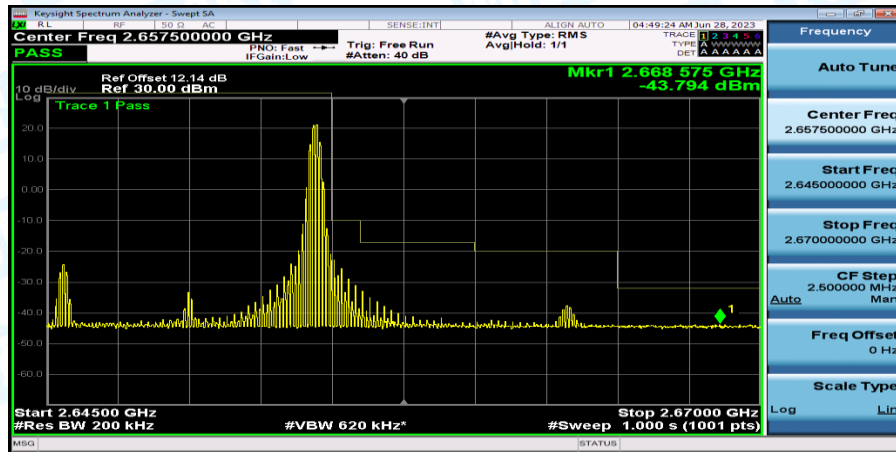
Band41_Band41_10MHz_16QAM_40090_1RB#49



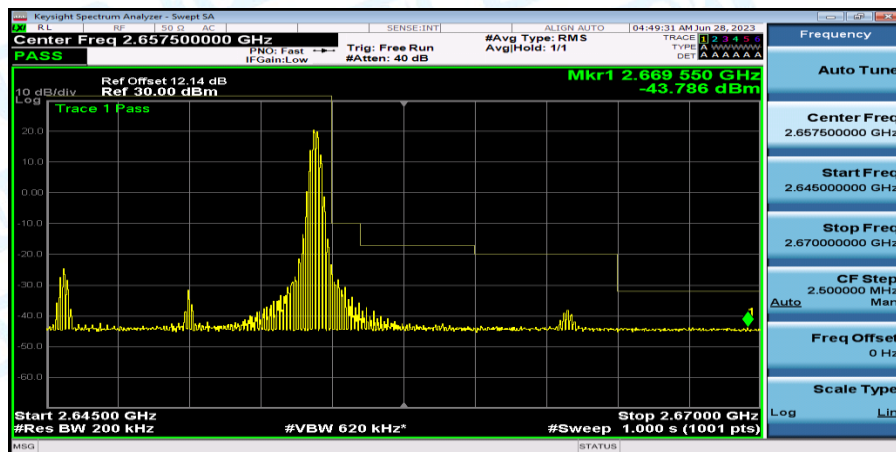
Band41_Band41_10MHz_QPSK_41190_1RB#0



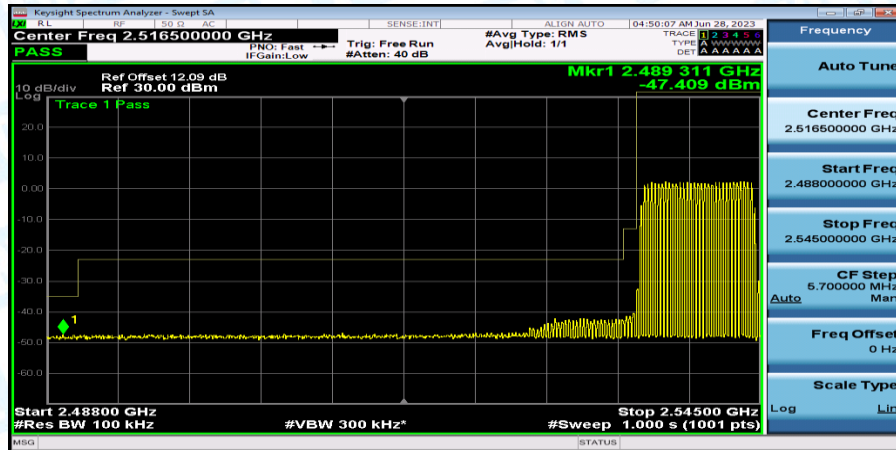
Band41_Band41_10MHz_16QAM_41190_1RB#0



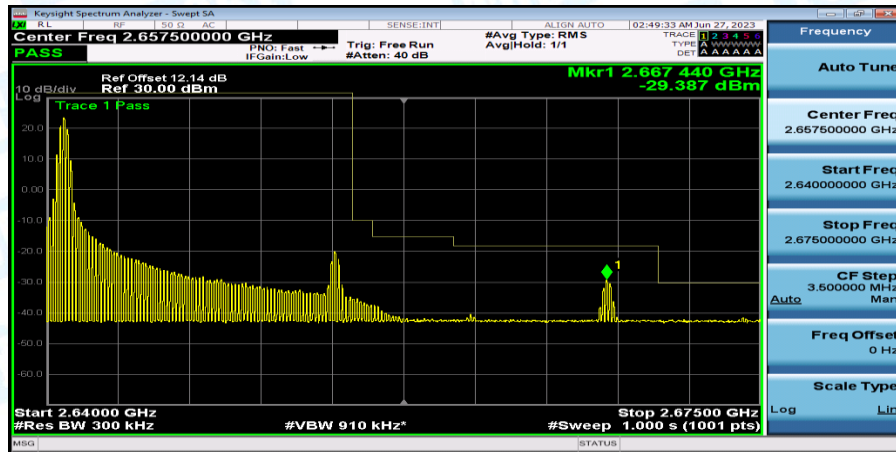
Band41_Band41_10MHz_QPSK_41190_1RB#49



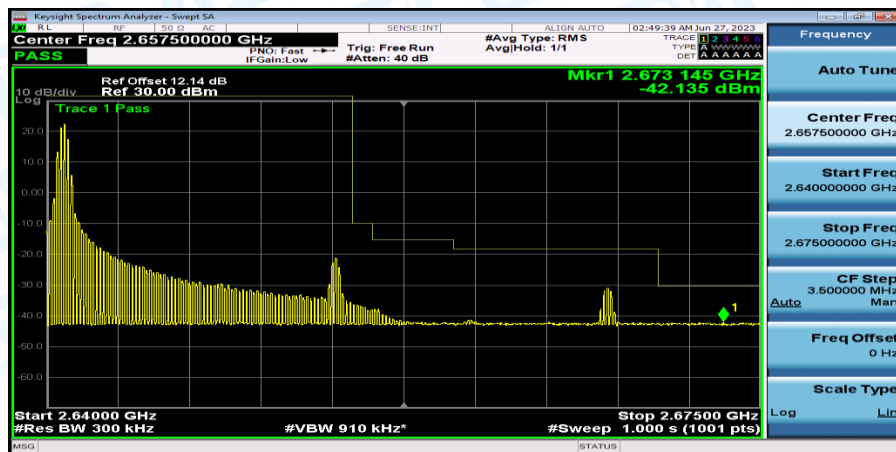
Band41_Band41_10MHz_16QAM_41190_1RB#49



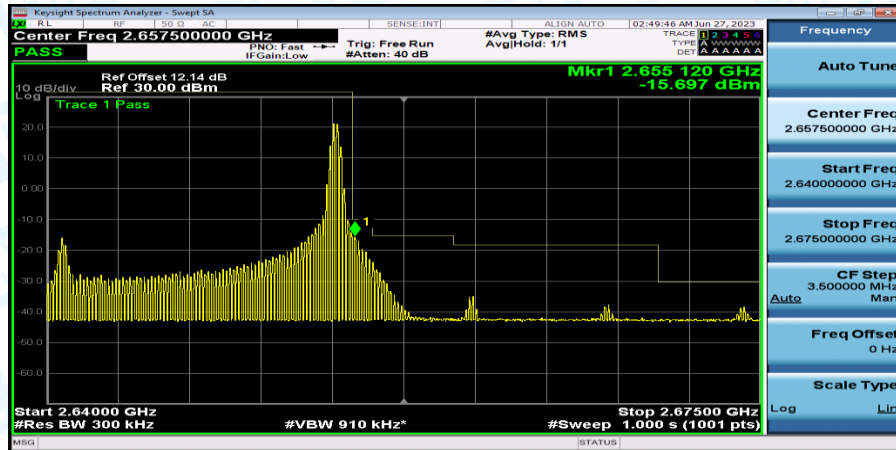
Band41_Band41_10MHz_QPSK_40090_50RB#0



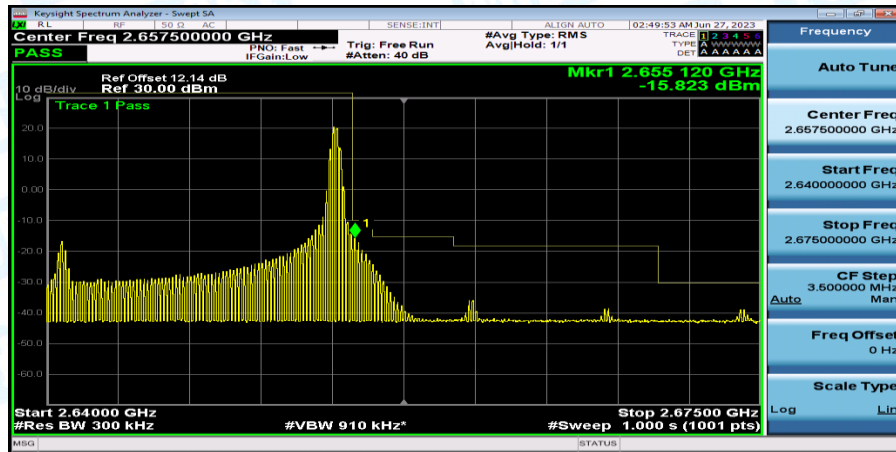
Band41_Band41_15MHz_QPSK_41165_1RB#0



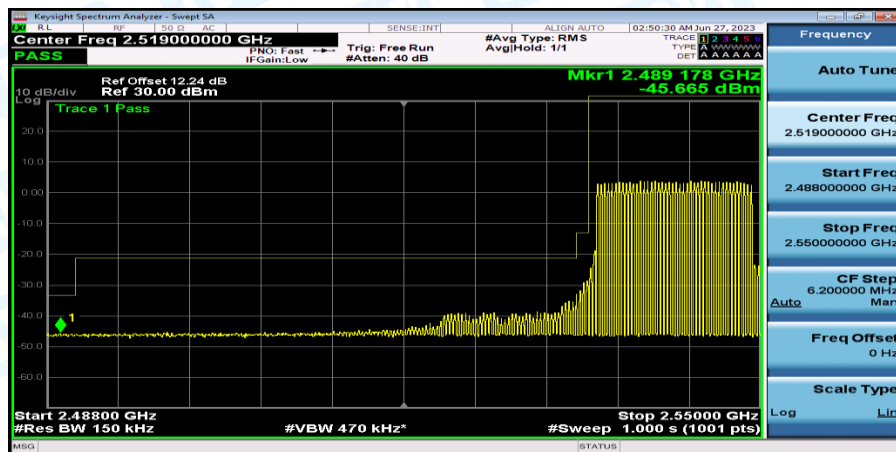
Band41_Band41_15MHz_16QAM_41165_1RB#0



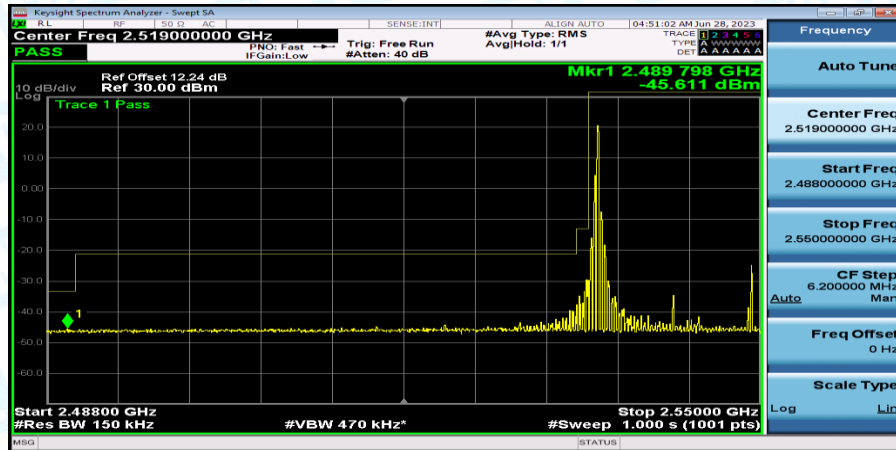
Band41_Band41_15MHz_QPSK_41165_1RB#74



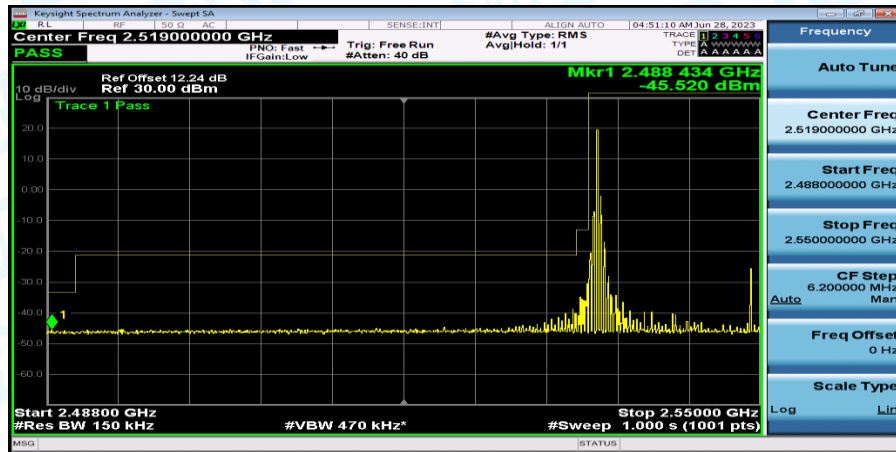
Band41_Band41_15MHz_16QAM_41165_1RB#74



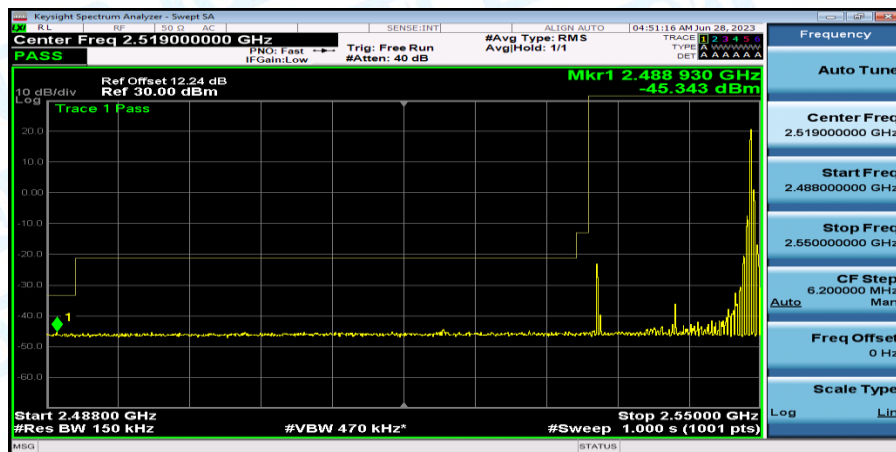
Band41_Band41_15MHz_QPSK_40115_75RB#0



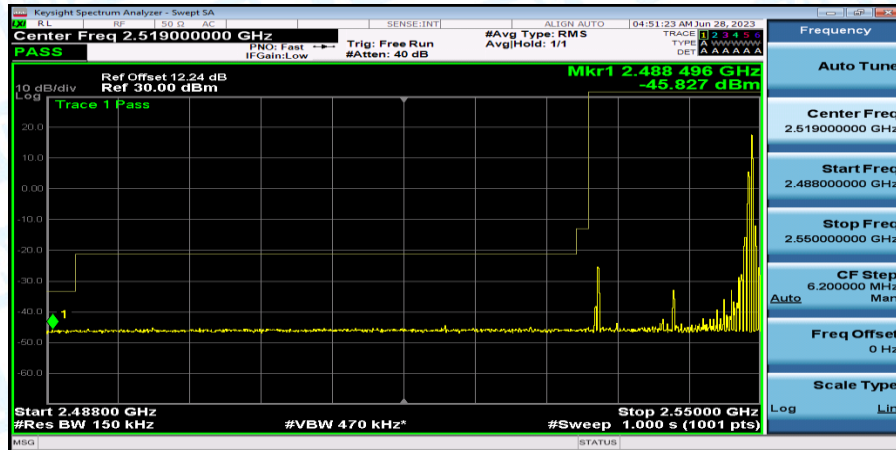
Band41_Band41_15MHz_QPSK_40115_1RB#0



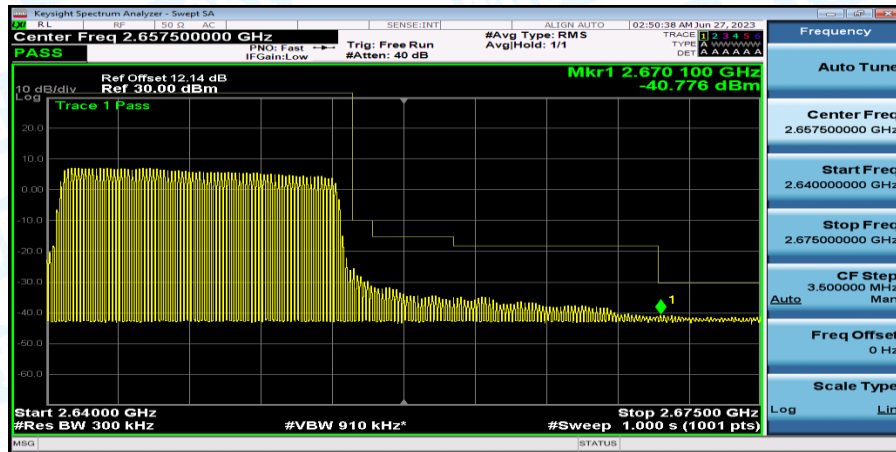
Band41_Band41_15MHz_16QAM_40115_1RB#0



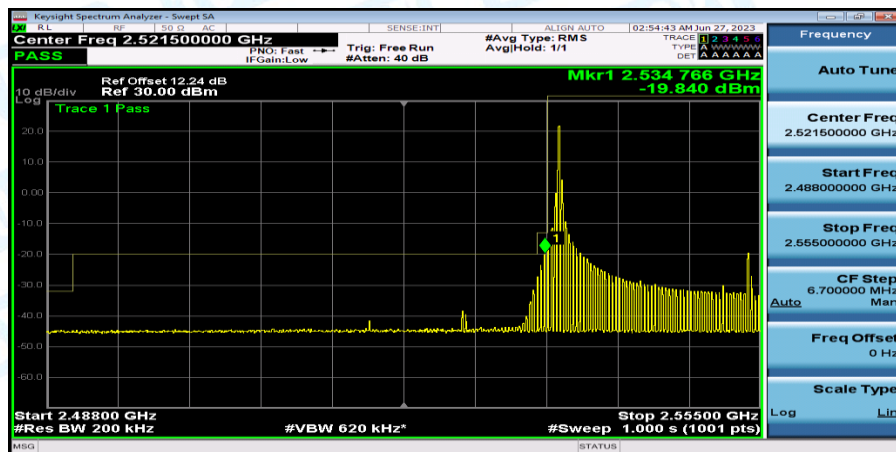
Band41_Band41_15MHz_QPSK_40115_1RB#74



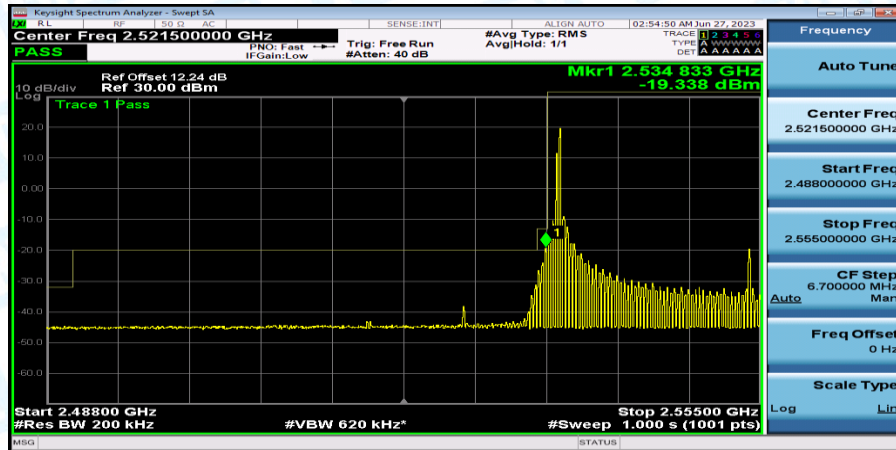
Band41_Band41_15MHz_16QAM_40115_1RB#74



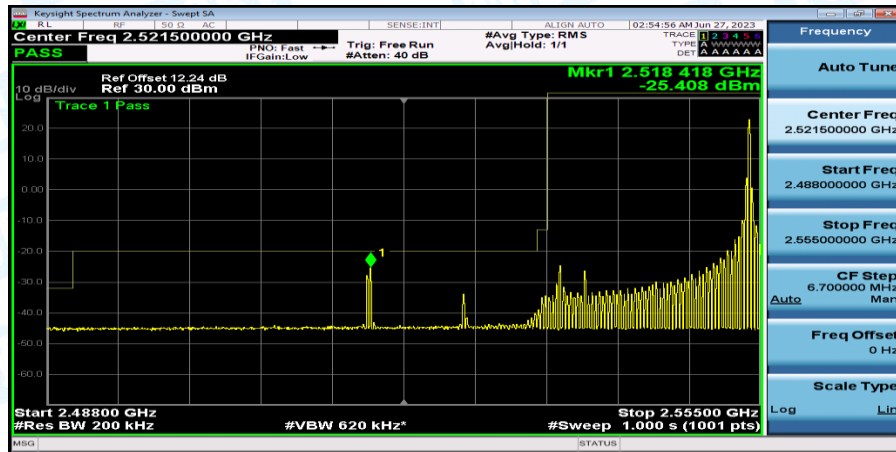
Band41_Band41_15MHz_QPSK_41165_75RB#0



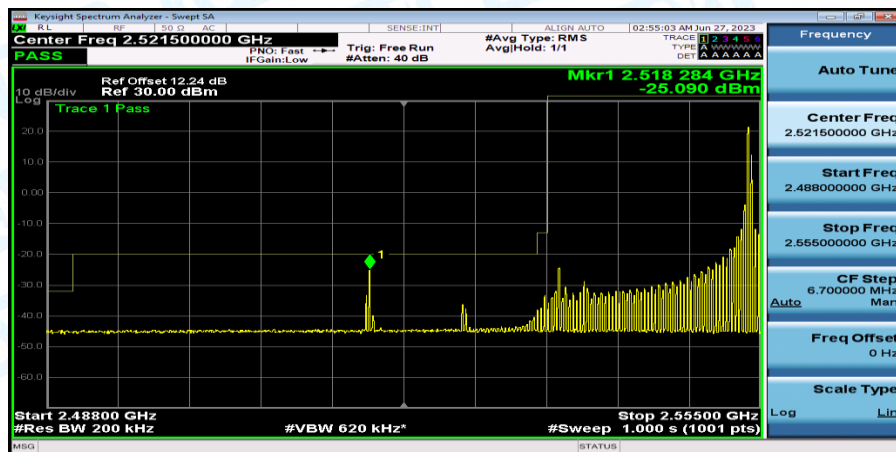
Band41_Band41_20MHz_QPSK_40140_1RB#0



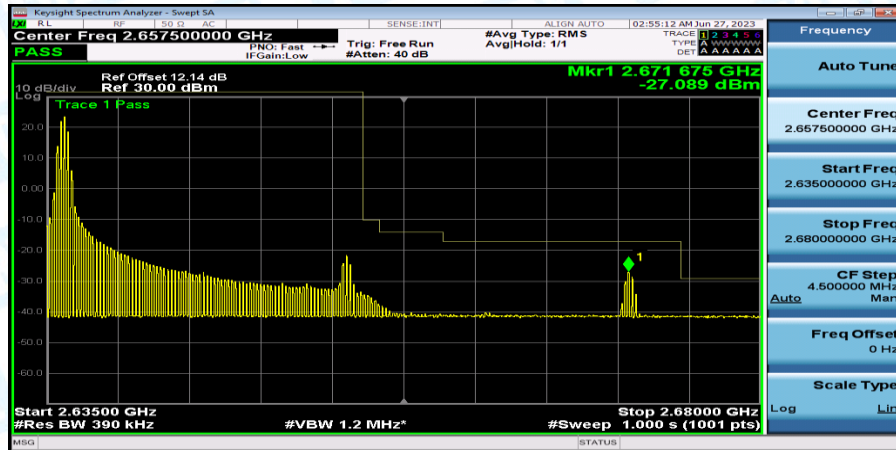
Band41_Band41_20MHz_16QAM_40140_1RB#0



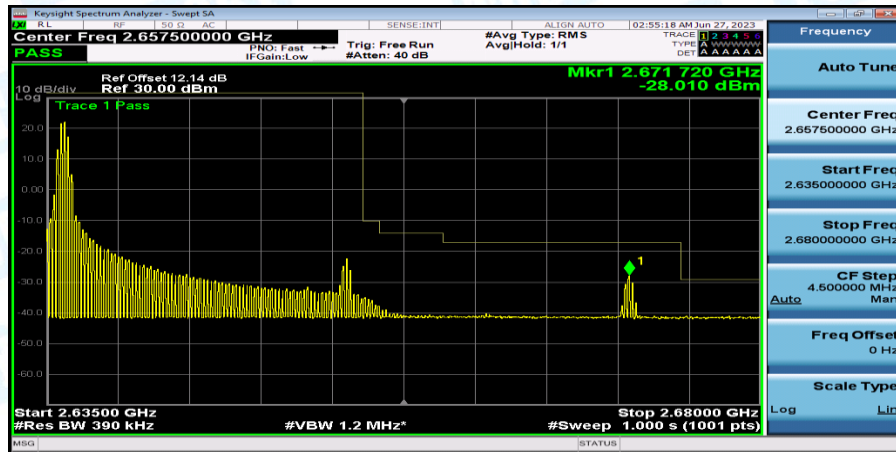
Band41_Band41_20MHz_QPSK_40140_1RB#99



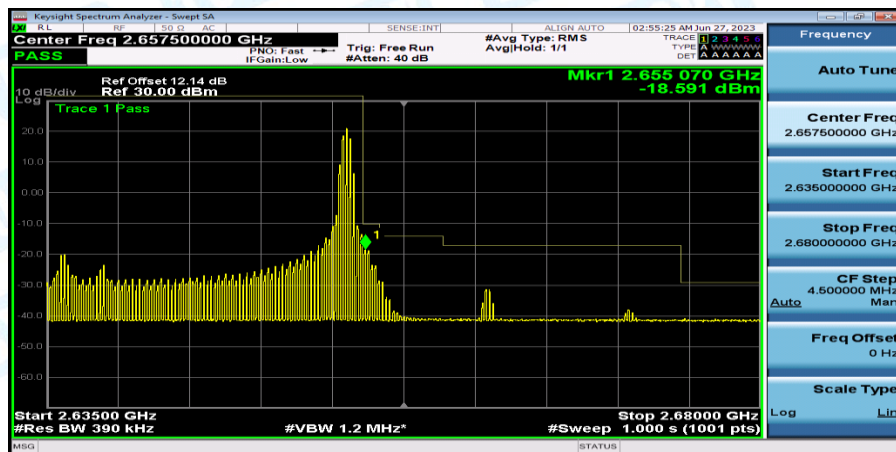
Band41_Band41_20MHz_16QAM_40140_1RB#99



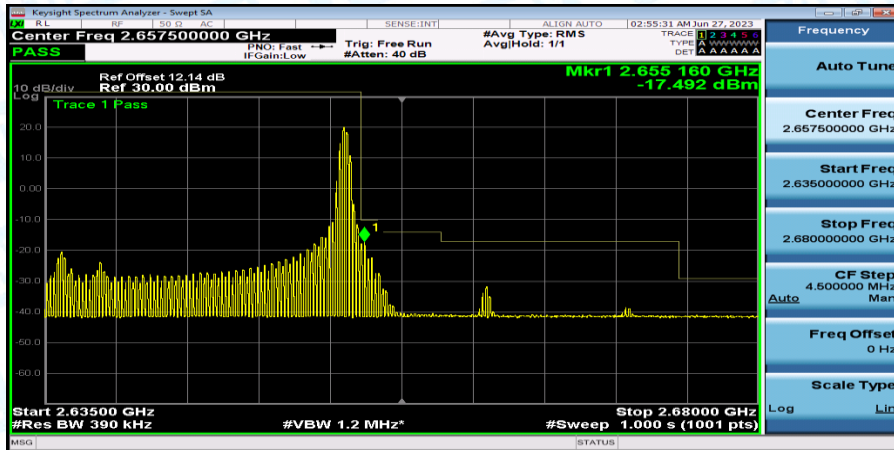
Band41_Band41_20MHz_QPSK_41140_1RB#0



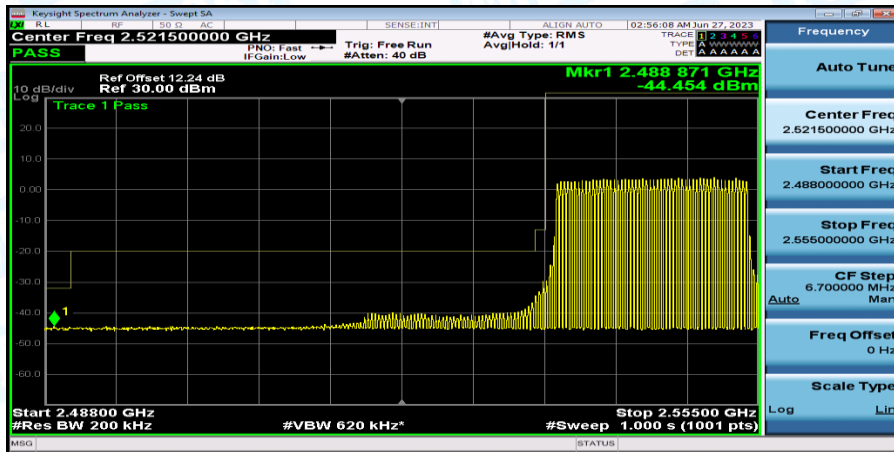
Band41_Band41_20MHz_16QAM_41140_1RB#0



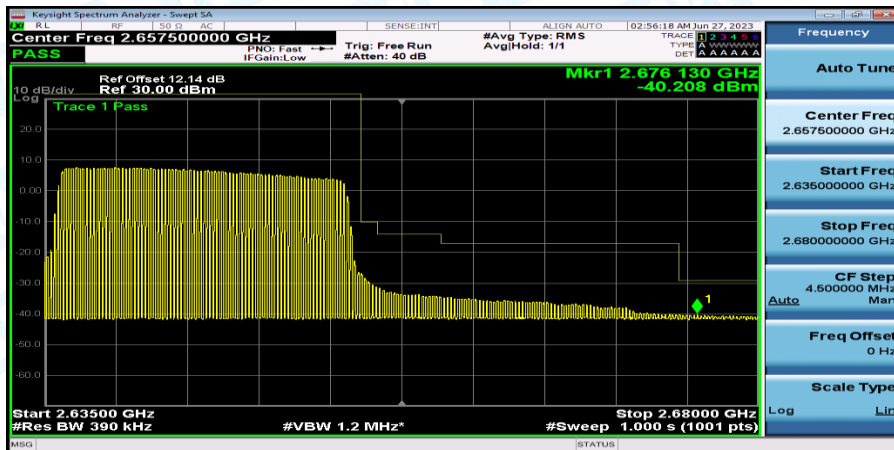
Band41_Band41_20MHz_QPSK_41140_1RB#99



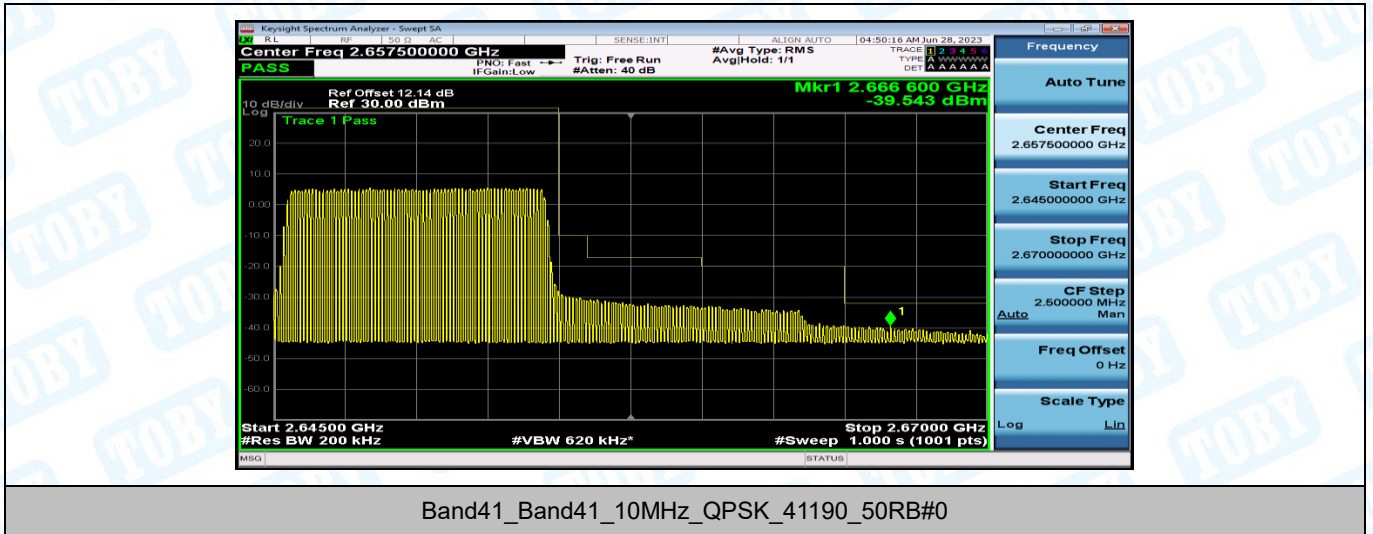
Band41_Band41_20MHz_16QAM_41140_1RB#99



Band41_Band41_20MHz_QPSK_40140_100RB#0



Band41_Band41_20MHz_QPSK_41140_100RB#0



Band41_Band41_10MHz_QPSK_41190_50RB#0

Appendix E: Conducted Spurious Emission

Test Result

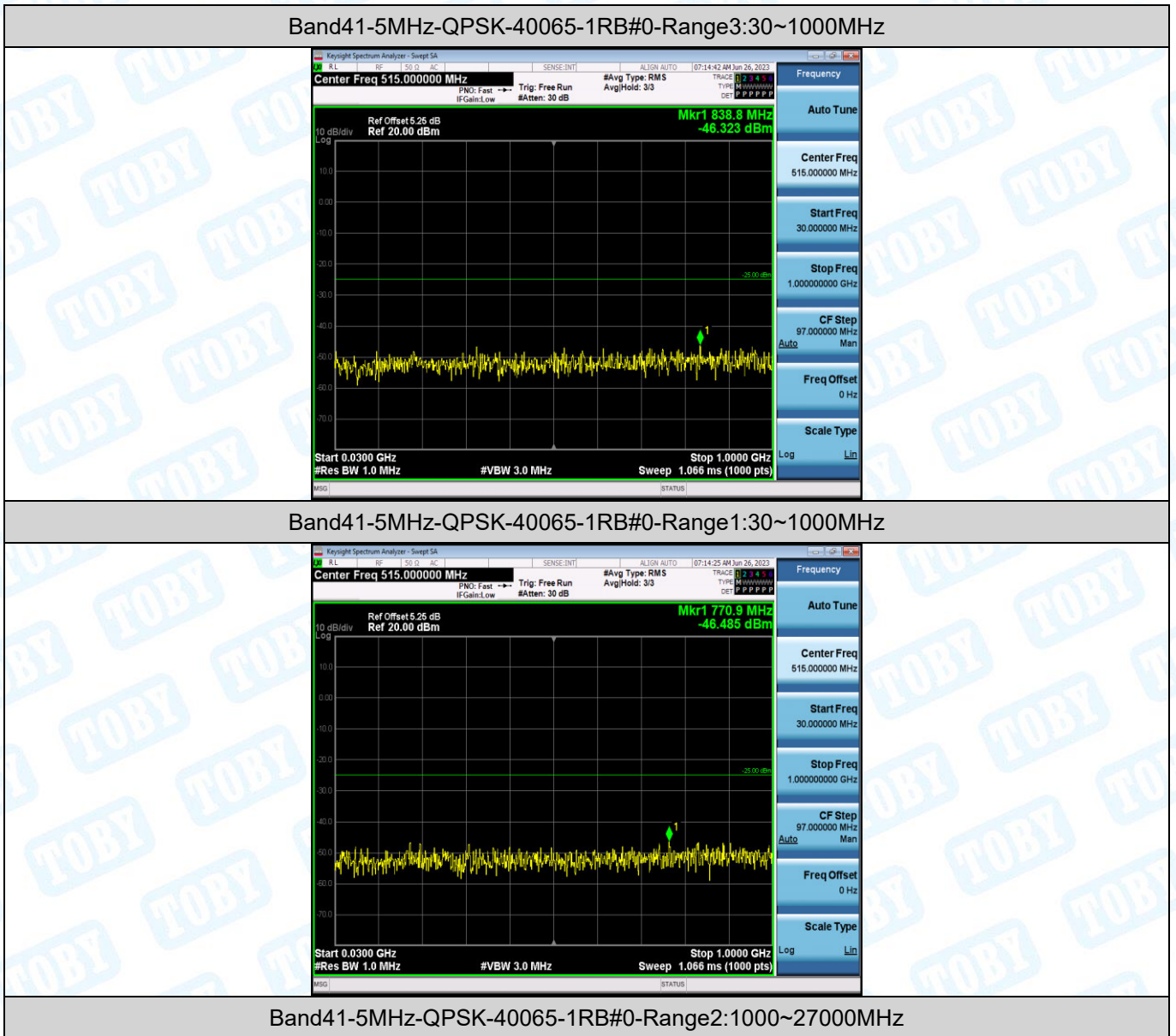
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	Range3:30~1000MHz	-46.32	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-28.03	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range4:1000~27000MHz	-27.83	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-45.92	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range3:30~1000MHz	-46.57	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-27.18	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range4:1000~27000MHz	-27.34	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-45.32	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range3:30~1000MHz	-46.53	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range4:1000~27000MHz	-27.49	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-28.49	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range3:30~1000MHz	-46.14	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-27.22	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range4:1000~27000MHz	-26.72	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range3:30~1000MHz	-45.14	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range4:1000~27000MHz	-27.16	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-27.69	PASS

Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range3:30~1000MHz	-46.61	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-27.61	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range4:1000~27000MHz	-27.8	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range3:30~1000MHz	-47.57	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range4:1000~27000MHz	-26.85	PASS
Band41	10MHz	QPSK	40090	1RB#0	Range2:1000~27000MHz	-28.07	PASS
Band41	10MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band41	10MHz	QPSK	40640	1RB#0	Range3:30~1000MHz	-45.53	PASS
Band41	10MHz	QPSK	40640	1RB#0	Range4:1000~27000MHz	-26.9	PASS
Band41	10MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-28.7	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:30~1000MHz	-46.13	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range4:1000~27000MHz	-26.71	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~27000MHz	-28.4	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range3:30~1000MHz	-46.47	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range2:1000~27000MHz	-28.47	PASS
Band41	10MHz	16QAM	40090	1RB#0	Range4:1000~27000MHz	-27.21	PASS
Band41	10MHz	16QAM	40640	1RB#0	Range3:30~1000MHz	-44.4	PASS
Band41	10MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.28	PASS
Band41	10MHz	16QAM	40640	1RB#0	Range4:1000~27000MHz	-27.26	PASS
Band41	10MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-27.9	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range3:30~1000MHz	-46.58	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range4:1000~27000MHz	-27.37	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~27000MHz	-28.11	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range3:30~1000MHz	-45.81	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range2:1000~27000MHz	-27.82	PASS
Band41	15MHz	QPSK	40115	1RB#0	Range4:1000~27000MHz	-27.27	PASS
Band41	15MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-45.92	PASS
Band41	15MHz	QPSK	40640	1RB#0	Range3:30~1000MHz	-46.59	PASS
Band41	15MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-28.75	PASS
Band41	15MHz	QPSK	40640	1RB#0	Range4:1000~27000MHz	-27.68	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-45.25	PASS

Band41	15MHz	QPSK	41165	1RB#0	Range3:30~1000MHz	-45.95	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range4:1000~27000MHz	-27.02	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:1000~27000MHz	-28.07	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range3:30~1000MHz	-46.42	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range1:30~1000MHz	-45.48	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range2:1000~27000MHz	-28.03	PASS
Band41	15MHz	16QAM	40115	1RB#0	Range4:1000~27000MHz	-26.7	PASS
Band41	15MHz	16QAM	40640	1RB#0	Range3:30~1000MHz	-43.96	PASS
Band41	15MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-44.76	PASS
Band41	15MHz	16QAM	40640	1RB#0	Range4:1000~27000MHz	-27.25	PASS
Band41	15MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-27.69	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range3:30~1000MHz	-45.51	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range4:1000~27000MHz	-27.01	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:1000~27000MHz	-28.08	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range3:30~1000MHz	-46.83	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range4:1000~27000MHz	-26.79	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-27.97	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range3:30~1000MHz	-45.99	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range4:1000~27000MHz	-27.06	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-28.3	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range3:30~1000MHz	-45.91	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-46.11	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range4:1000~27000MHz	-27.06	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-28.07	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-45.4	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range3:30~1000MHz	-45.79	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-28.3	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range4:1000~27000MHz	-27.51	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range3:30~1000MHz	-46.14	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range4:1000~27000MHz	-27.31	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-27.4	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range3:30~1000MHz	-44.91	PASS

Band41	20MHz	16QAM	41140	1RB#0	Range4:1000~27000MHz	-27.8	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-28.43	PASS

Test Graphs

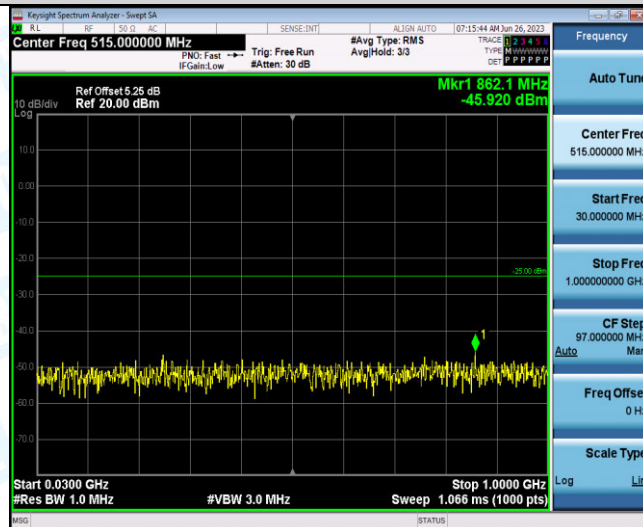




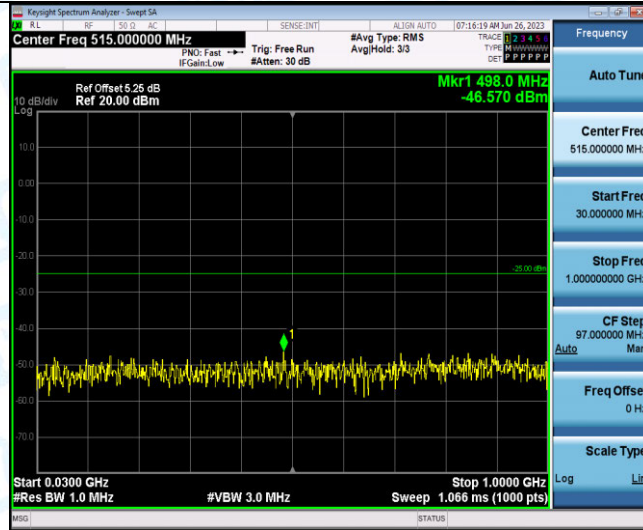
Band41-5MHz-QPSK-40065-1RB#0-Range4:1000~27000MHz



Band41-5MHz-QPSK-40640-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40640-1RB#0-Range3:30~1000MHz



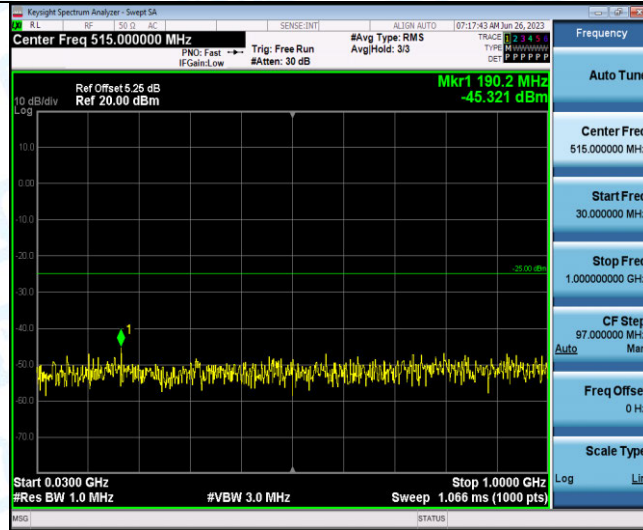
Band41-5MHz-QPSK-40640-1RB#0-Range2:1000~27000MHz



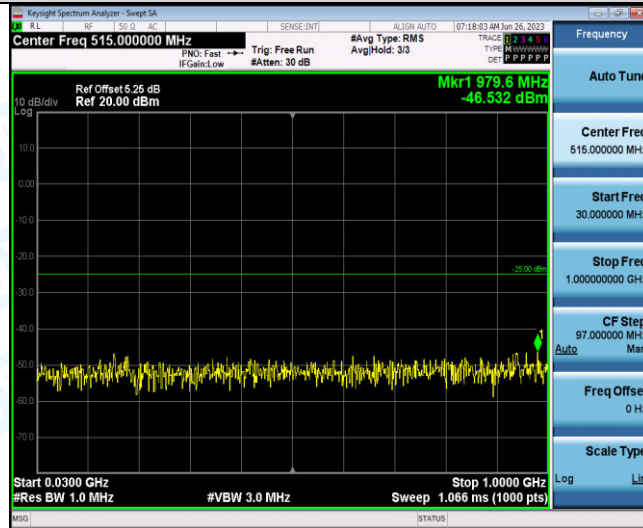
Band41-5MHz-QPSK-40640-1RB#0-Range4:1000~27000MHz



Band41-5MHz-QPSK-41215-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-41215-1RB#0-Range3:30~1000MHz



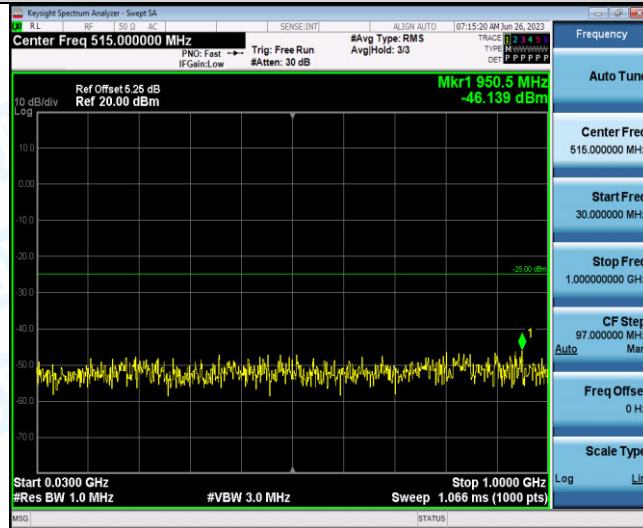
Band41-5MHz-QPSK-41215-1RB#0-Range4:1000~27000MHz



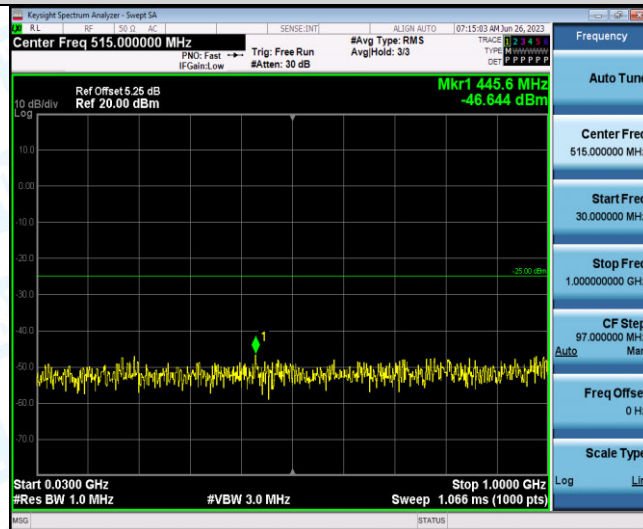
Band41-5MHz-QPSK-41215-1RB#0-Range2:1000~27000MHz



Band41-5MHz-16QAM-40065-1RB#0-Range3:30~1000MHz



Band41-5MHz-16QAM-40065-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40065-1RB#0-Range2:1000~27000MHz