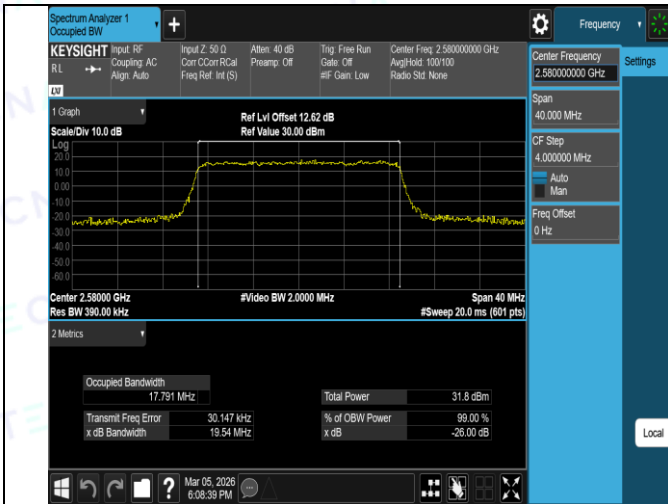
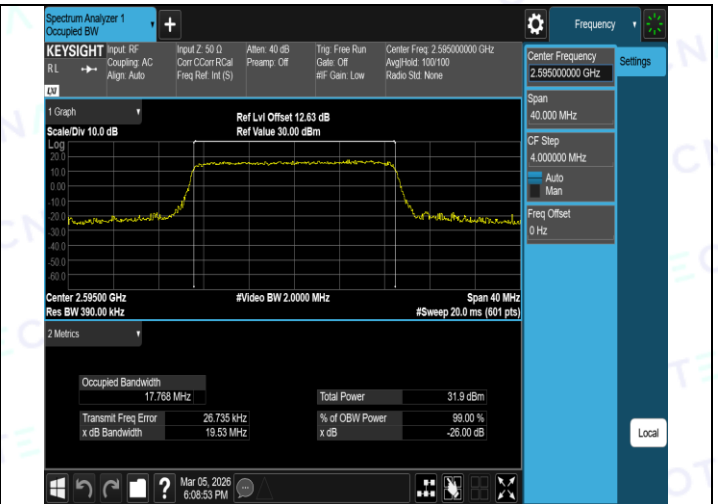
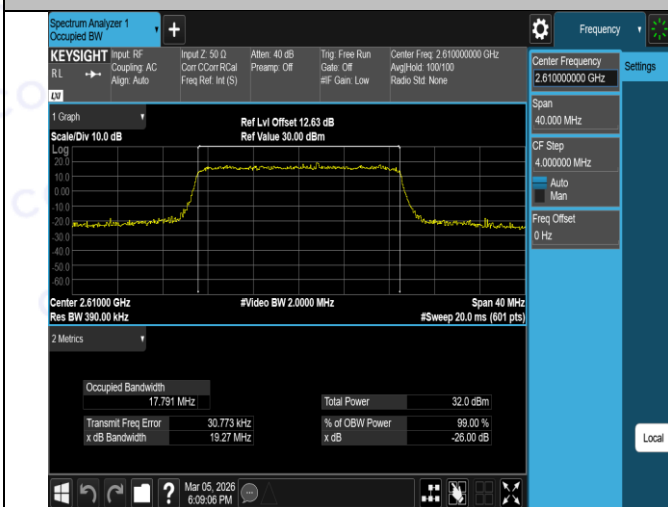




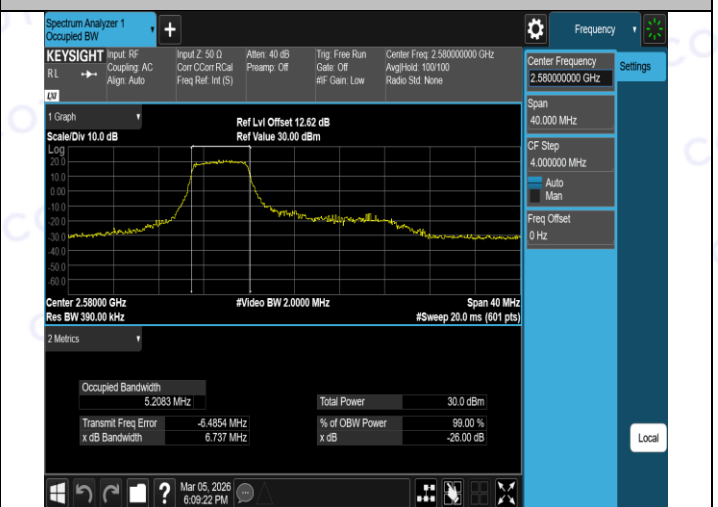
Band38-20MHz-QPSK-38150-100RB#0-PASS



Band38-20MHz-16QAM-37850-27RB#0-PASS



Band38-20MHz-16QAM-38000-27RB#0-PASS



Band38-20MHz-16QAM-38150-27RB#0-PASS



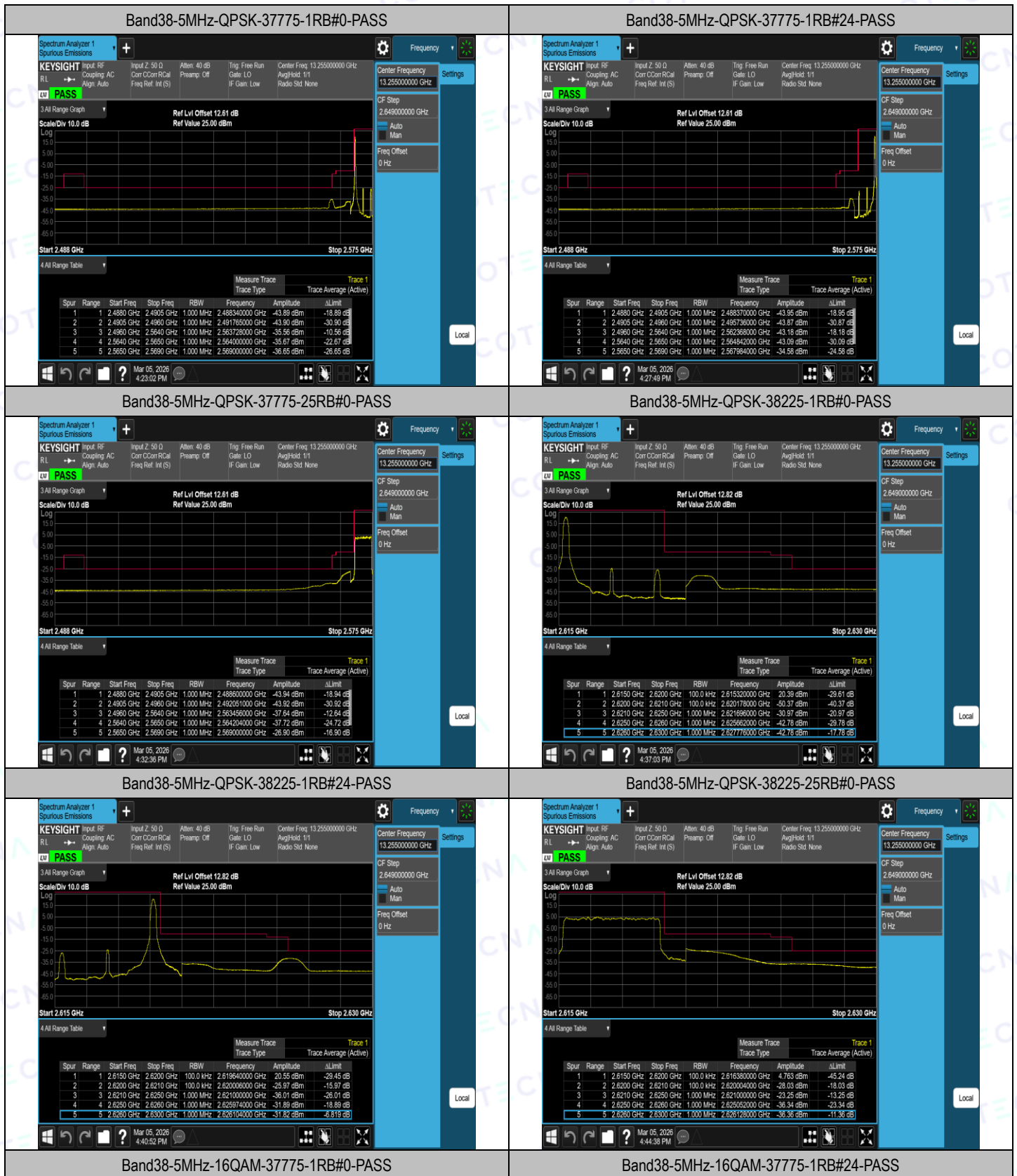
4: Band Edge

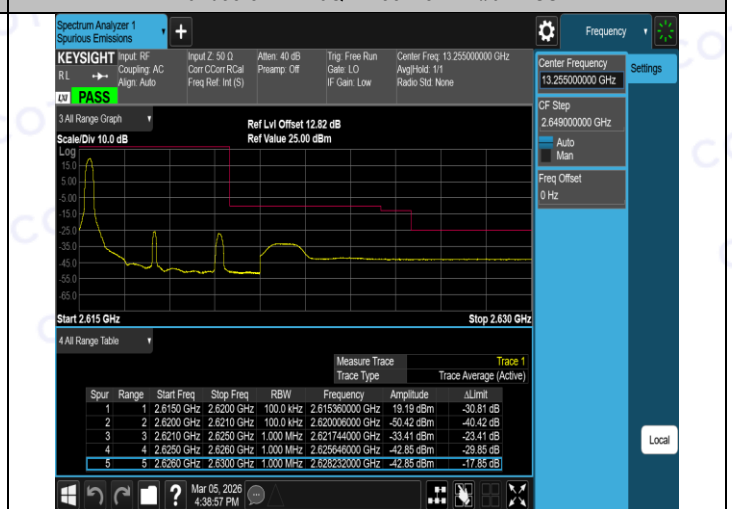
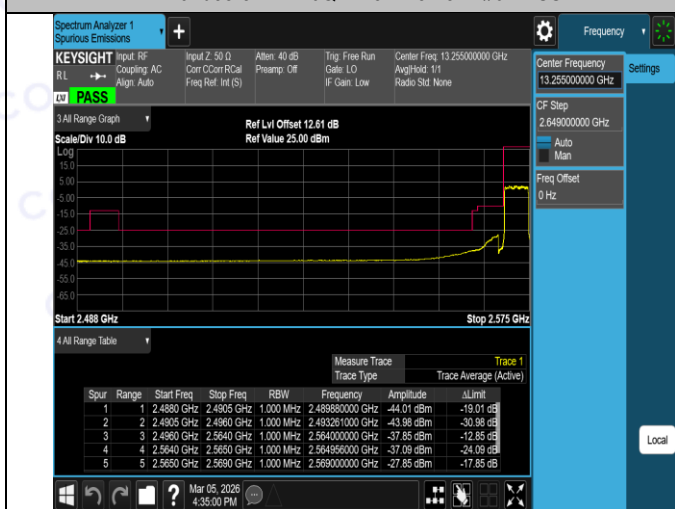
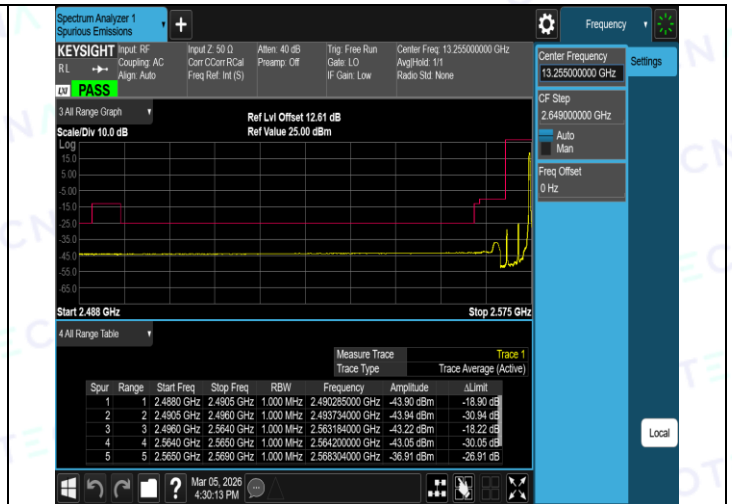
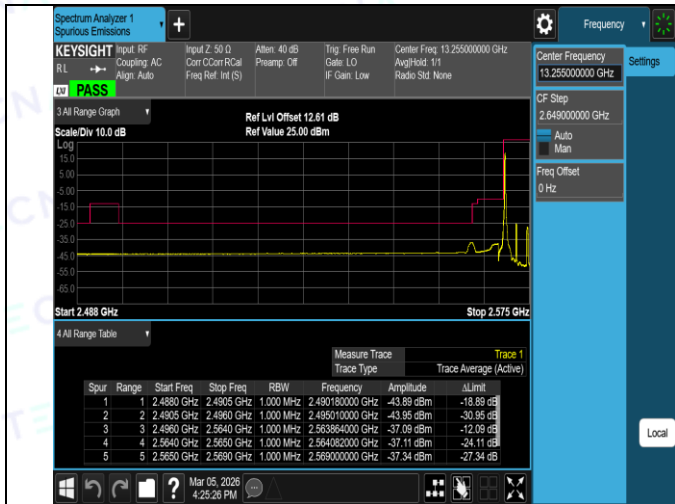
Test Result

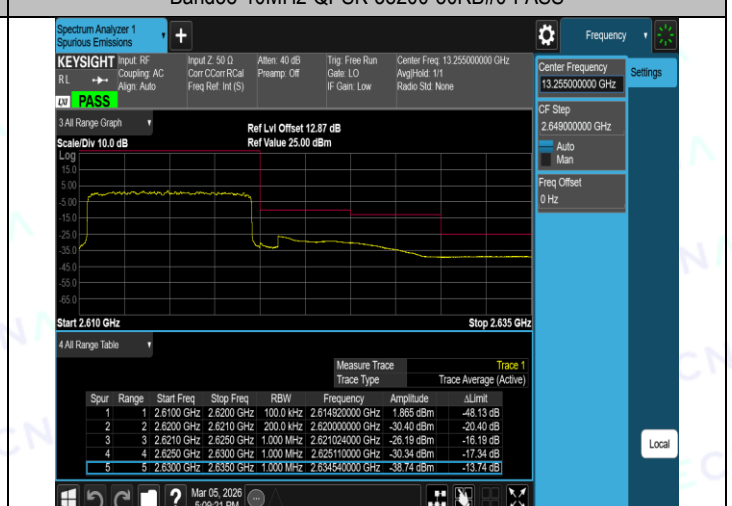
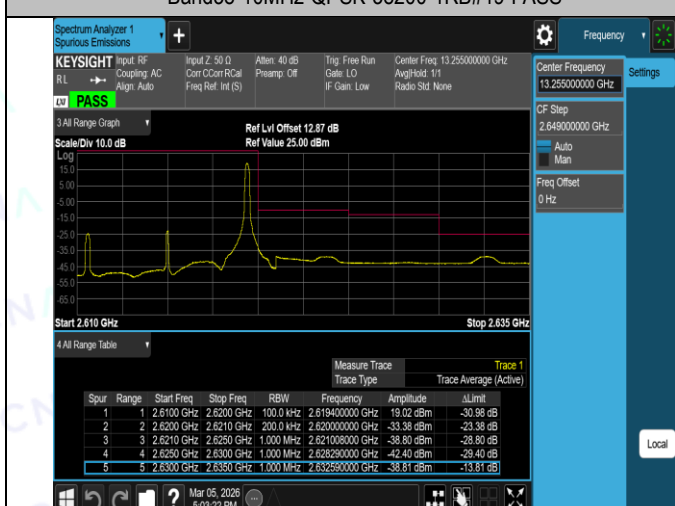
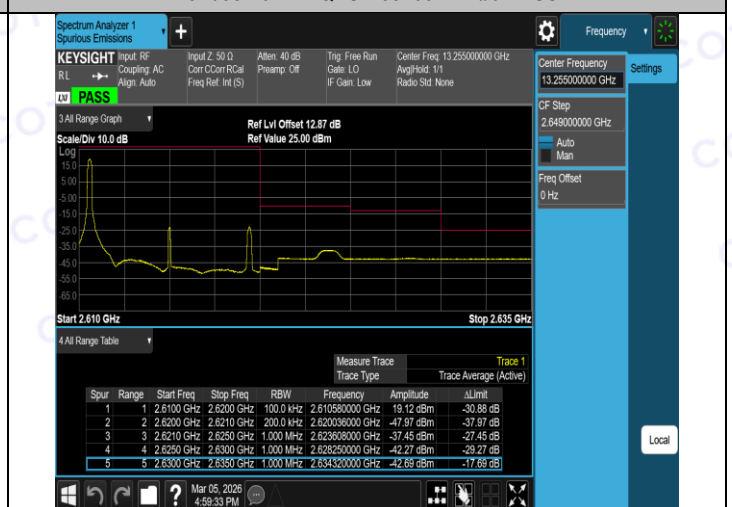
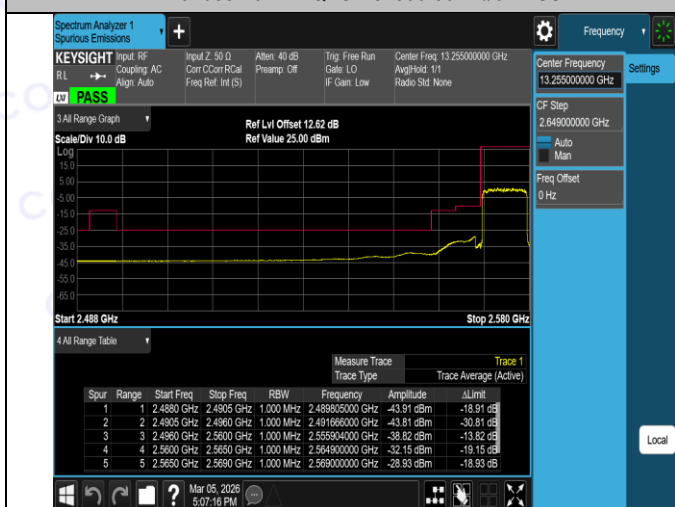
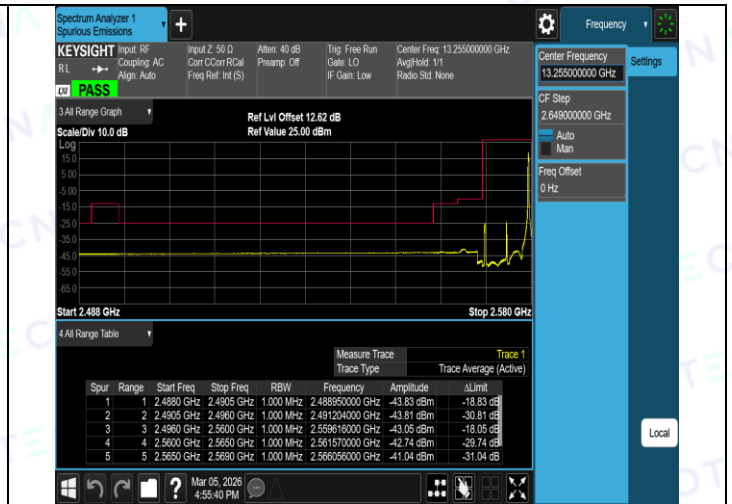
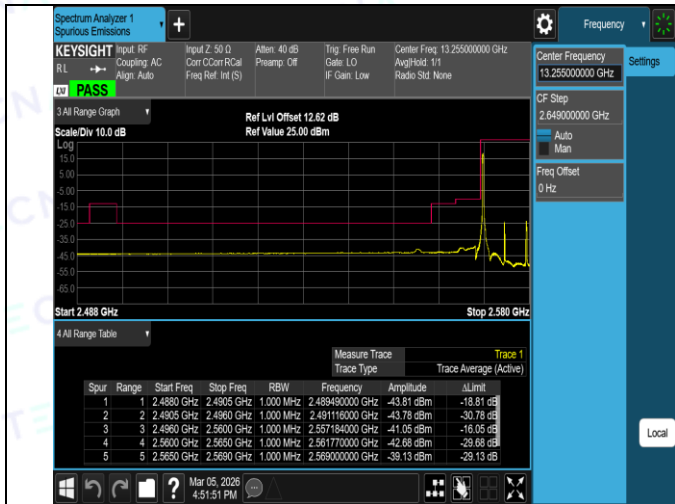
Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-35.56	10.56	PASS
Band38	5MHz	QPSK	37775	1RB#24	-43.18	18.18	PASS
Band38	5MHz	QPSK	37775	25RB#0	-37.64	12.64	PASS
Band38	5MHz	QPSK	38225	1RB#0	-42.78	17.78	PASS
Band38	5MHz	QPSK	38225	1RB#24	-31.82	6.82	PASS
Band38	5MHz	QPSK	38225	25RB#0	-36.36	11.36	PASS
Band38	5MHz	16QAM	37775	1RB#0	-37.09	12.09	PASS
Band38	5MHz	16QAM	37775	1RB#24	-43.22	18.22	PASS
Band38	5MHz	16QAM	37775	25RB#0	-37.85	12.85	PASS
Band38	5MHz	16QAM	38225	1RB#0	-42.85	17.85	PASS
Band38	5MHz	16QAM	38225	1RB#24	-34.55	9.55	PASS
Band38	5MHz	16QAM	38225	25RB#0	-37.02	12.02	PASS
Band38	10MHz	QPSK	37800	1RB#0	-41.05	16.05	PASS
Band38	10MHz	QPSK	37800	1RB#49	-43.05	18.05	PASS
Band38	10MHz	QPSK	37800	50RB#0	-38.82	13.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	-42.69	17.69	PASS
Band38	10MHz	QPSK	38200	1RB#49	-38.81	13.81	PASS
Band38	10MHz	QPSK	38200	50RB#0	-38.74	13.74	PASS
Band38	10MHz	16QAM	37800	1RB#0	-41.55	16.55	PASS
Band38	10MHz	16QAM	37800	1RB#49	-43.05	18.05	PASS
Band38	10MHz	16QAM	38200	1RB#0	-42.68	17.68	PASS
Band38	10MHz	16QAM	38200	1RB#49	-39.92	14.92	PASS
Band38	15MHz	QPSK	37825	1RB#0	-42.10	17.10	PASS
Band38	15MHz	QPSK	37825	1RB#74	-43.32	18.32	PASS
Band38	15MHz	QPSK	37825	75RB#0	-39.09	14.09	PASS
Band38	15MHz	QPSK	38175	1RB#0	-42.67	17.67	PASS
Band38	15MHz	QPSK	38175	1RB#74	-40.21	15.21	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.68	13.68	PASS
Band38	15MHz	16QAM	37825	1RB#0	-42.45	17.45	PASS
Band38	15MHz	16QAM	37825	1RB#74	-43.31	18.31	PASS
Band38	15MHz	16QAM	38175	1RB#0	-42.64	17.64	PASS
Band38	15MHz	16QAM	38175	1RB#74	-40.83	15.83	PASS
Band38	20MHz	QPSK	37850	1RB#0	-43.07	18.07	PASS
Band38	20MHz	QPSK	37850	1RB#99	-43.25	18.25	PASS
Band38	20MHz	QPSK	37850	100RB#0	-40.22	15.22	PASS
Band38	20MHz	QPSK	38150	1RB#0	-42.77	17.77	PASS
Band38	20MHz	QPSK	38150	1RB#99	-42.49	17.49	PASS
Band38	20MHz	QPSK	38150	100RB#0	-39.90	14.90	PASS
Band38	20MHz	16QAM	37850	1RB#0	-43.25	18.25	PASS
Band38	20MHz	16QAM	37850	1RB#99	-43.38	18.38	PASS

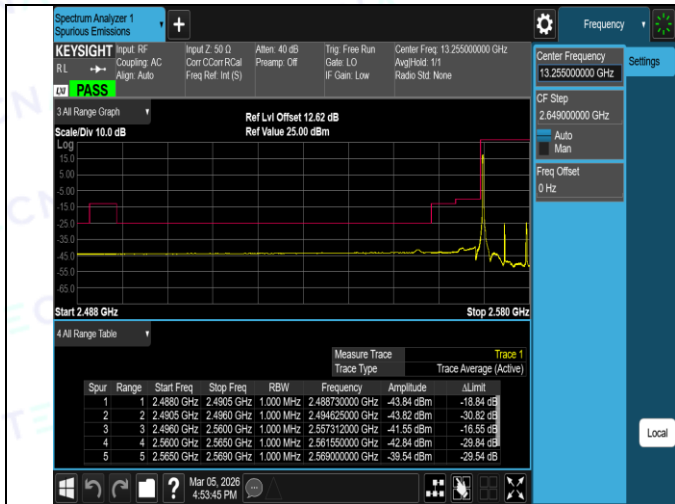
Band38	20MHz	16QAM	38150	1RB#0	-42.66	17.66	PASS
Band38	20MHz	16QAM	38150	1RB#99	-42.41	17.41	PASS

Test Graphs

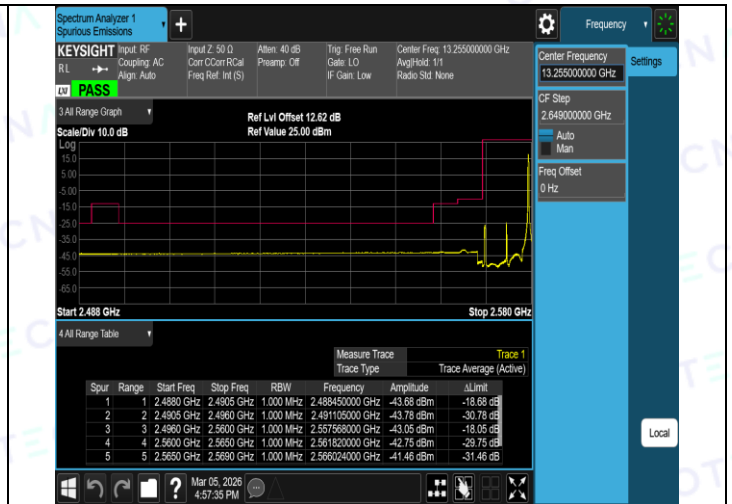




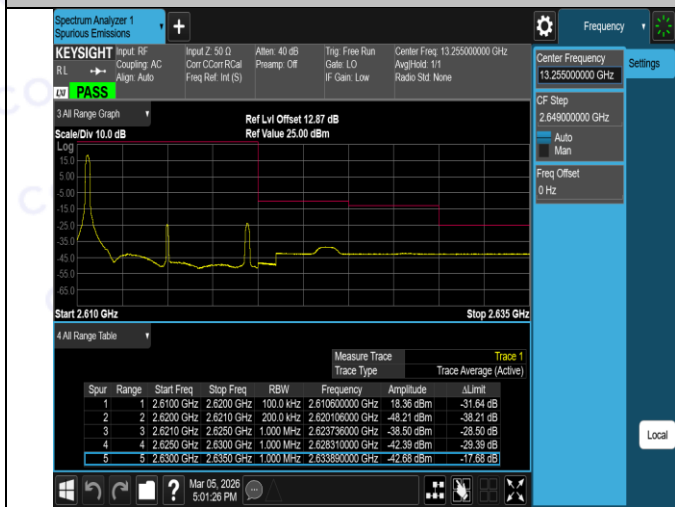




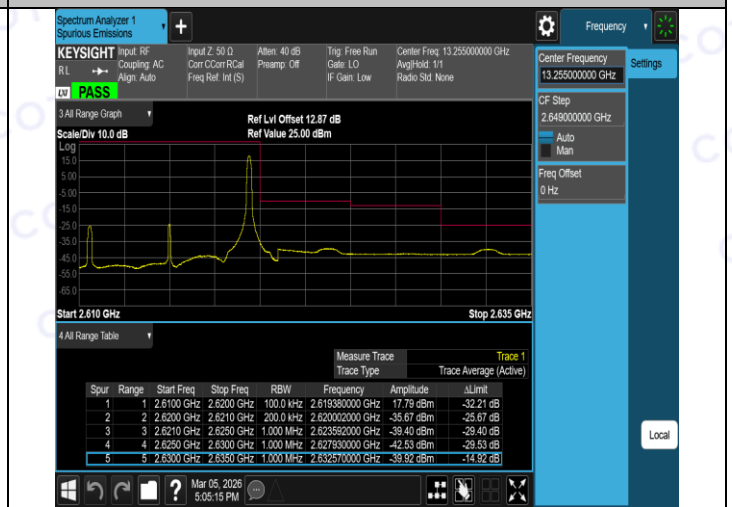
Band38-10MHz-16QAM-38200-1RB#0-PASS



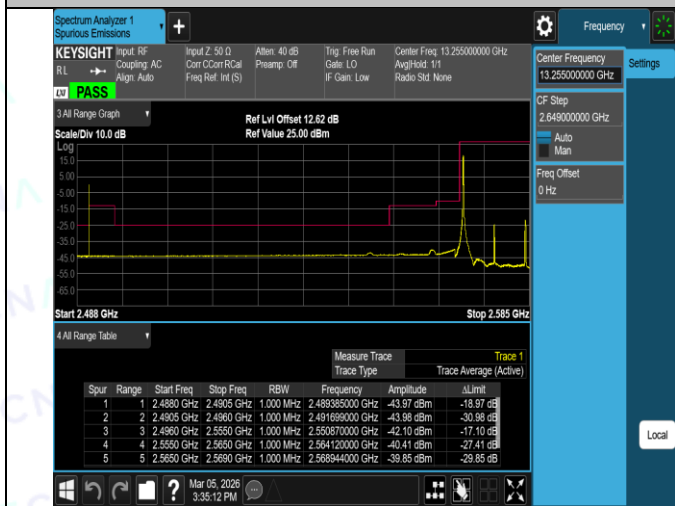
Band38-10MHz-16QAM-38200-1RB#49-PASS



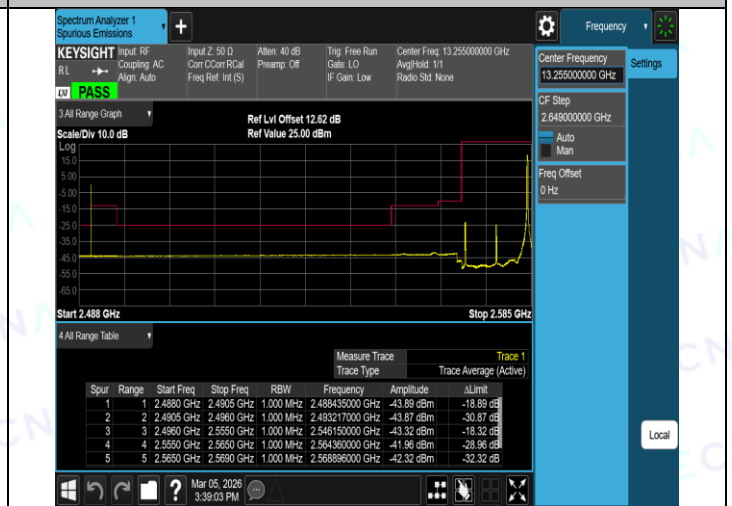
Band38-15MHz-QPSK-37825-1RB#0-PASS



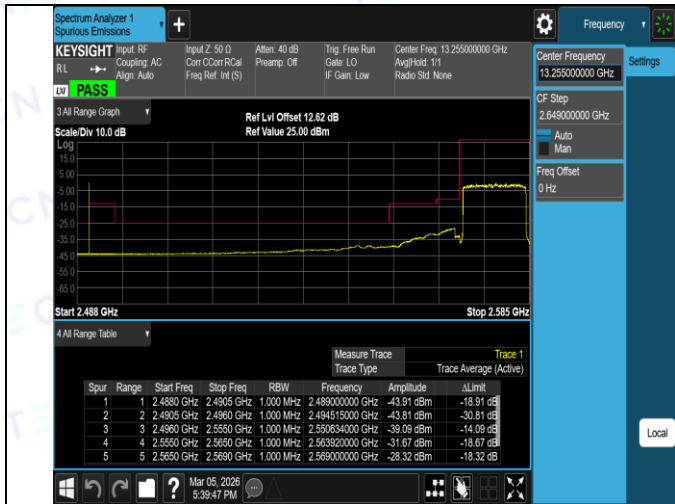
Band38-15MHz-QPSK-37825-1RB#74-PASS



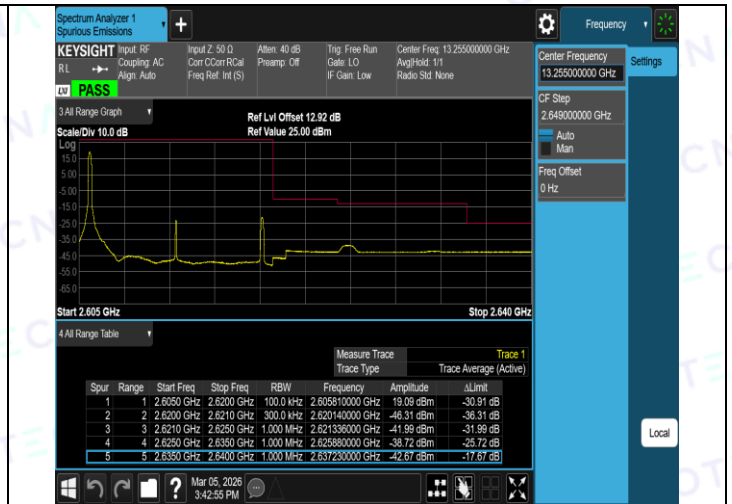
Band38-15MHz-QPSK-37825-75RB#0-PASS



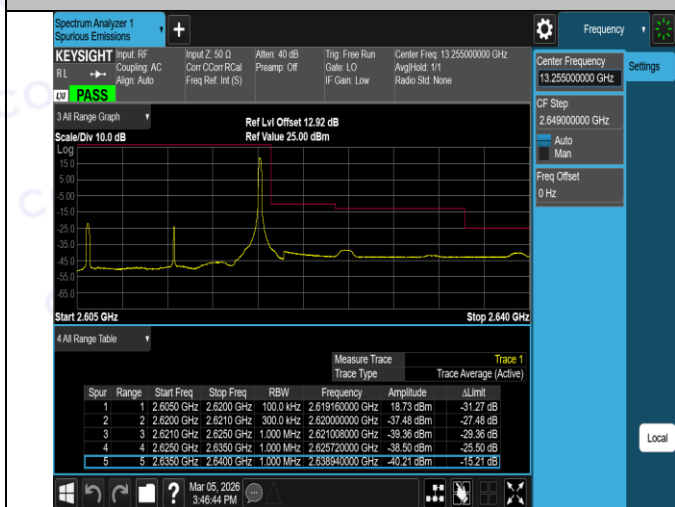
Band38-15MHz-QPSK-38175-1RB#0-PASS



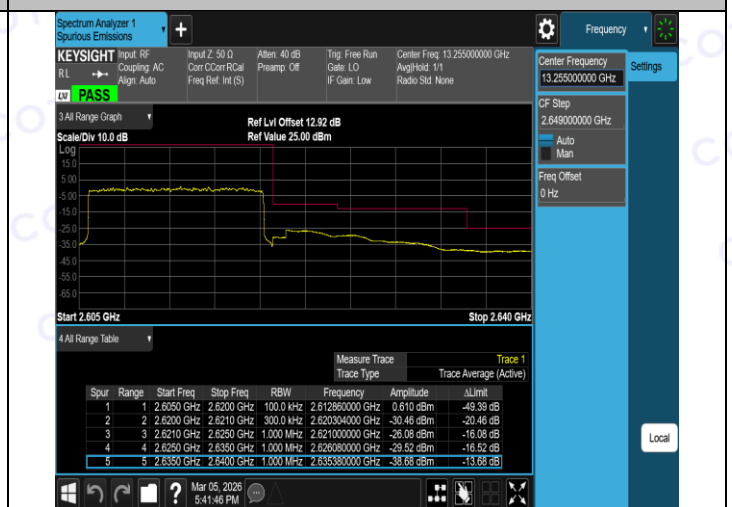
Band38-15MHz-QPSK-38175-1RB#74-PASS



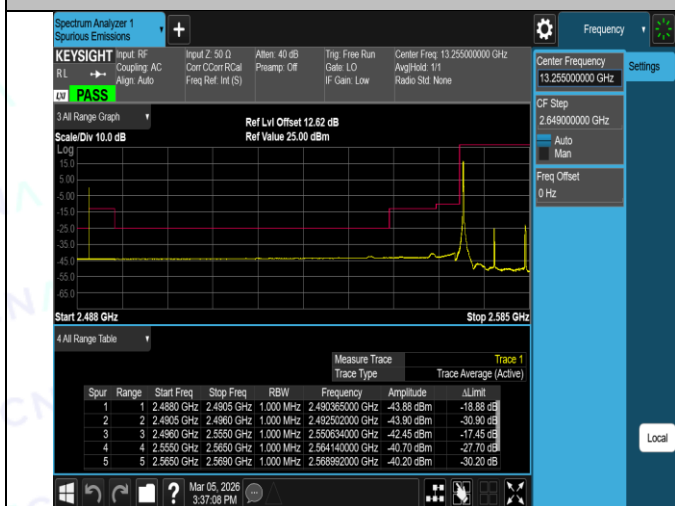
Band38-15MHz-QPSK-38175-75RB#0-PASS



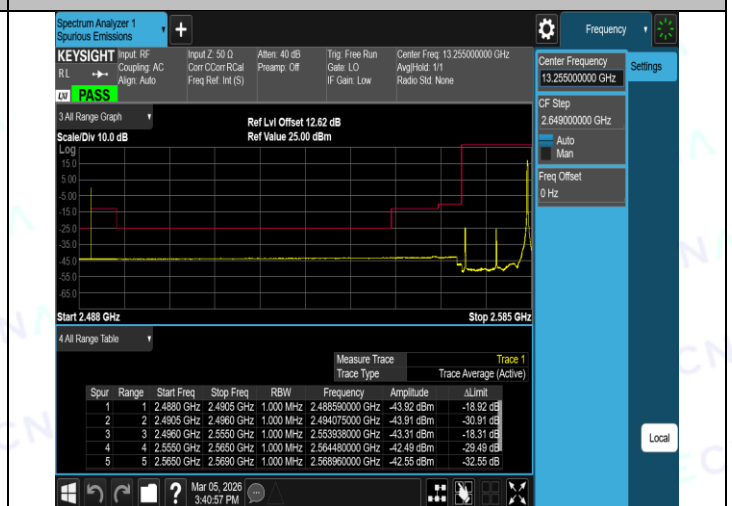
Band38-15MHz-16QAM-37825-1RB#0-PASS



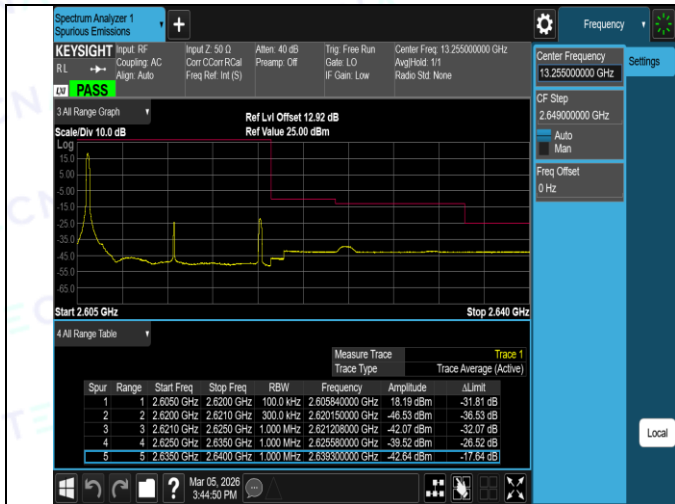
Band38-15MHz-16QAM-37825-1RB#74-PASS



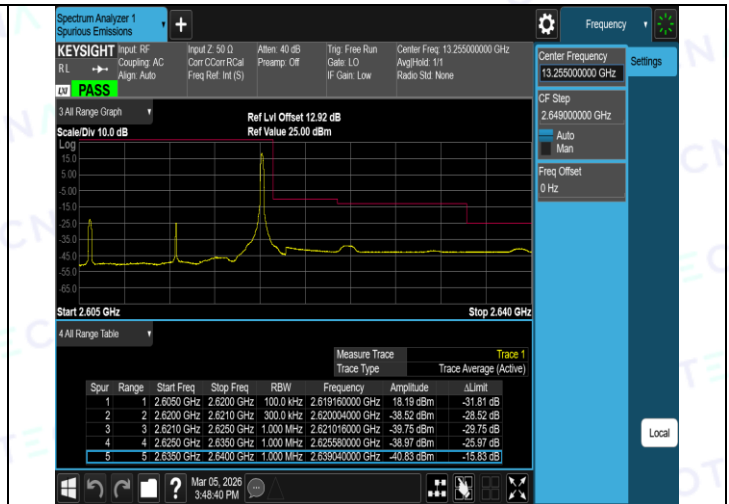
Band38-15MHz-16QAM-38175-1RB#0-PASS



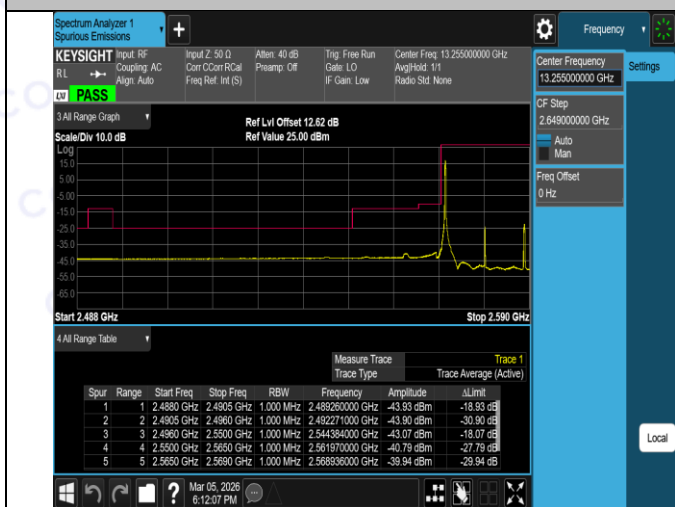
Band38-15MHz-16QAM-38175-1RB#74-PASS



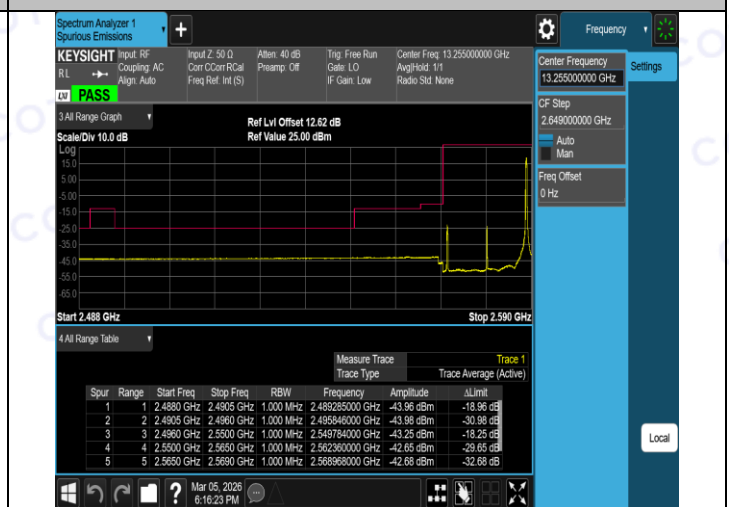
Band38-20MHz-QPSK-37850-1RB#0-PASS



Band38-20MHz-QPSK-37850-1RB#99-PASS



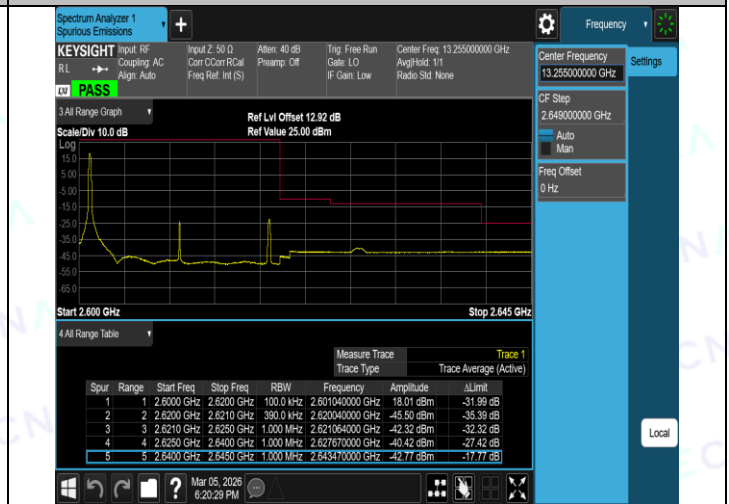
Band38-20MHz-QPSK-37850-100RB#0-PASS



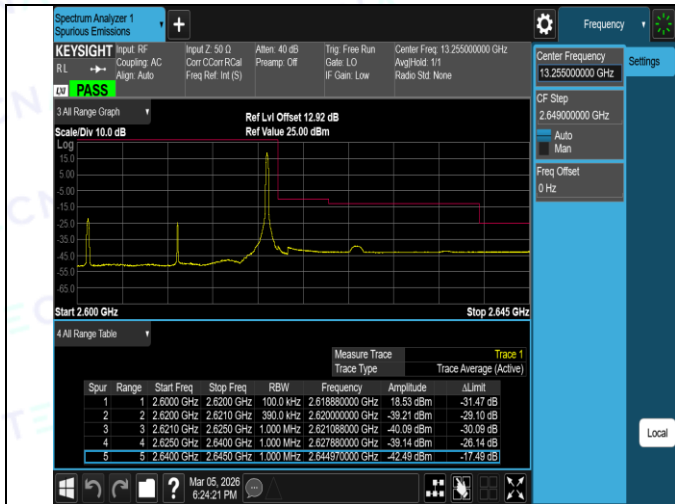
Band38-20MHz-QPSK-38150-1RB#0-PASS



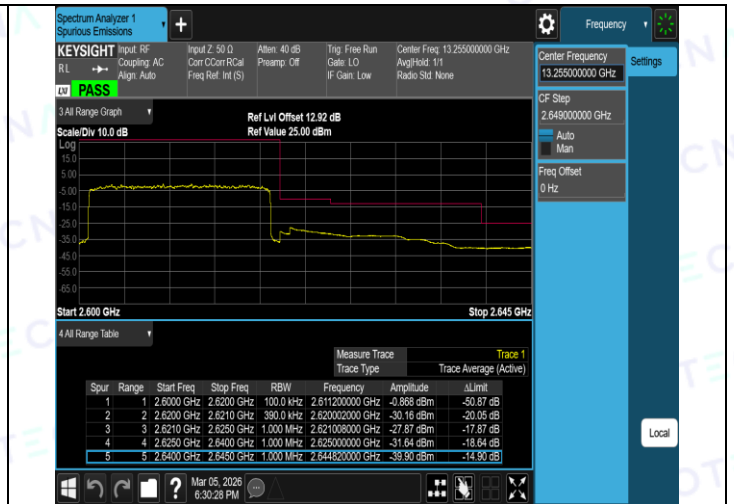
Band38-20MHz-QPSK-38150-1RB#99-PASS



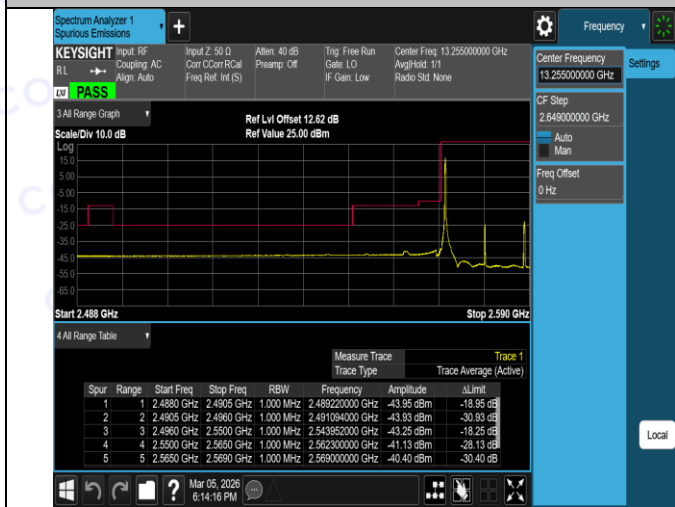
Band38-20MHz-QPSK-38150-100RB#0-PASS



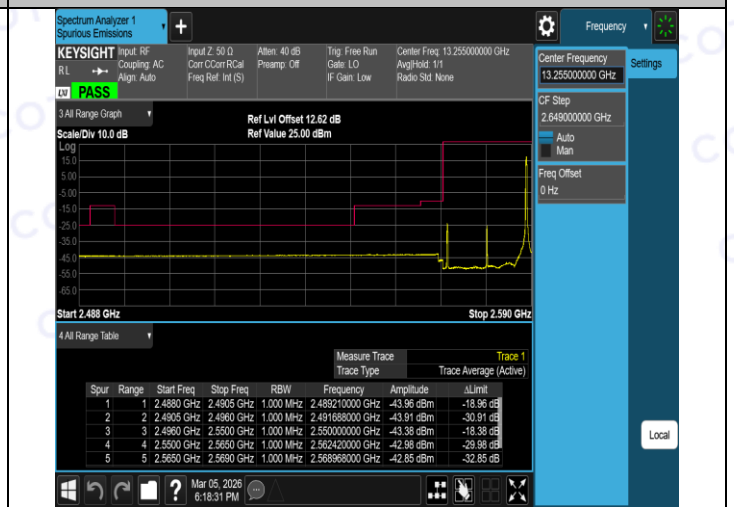
Band38-20MHz-16QAM-37850-1RB#0-PASS



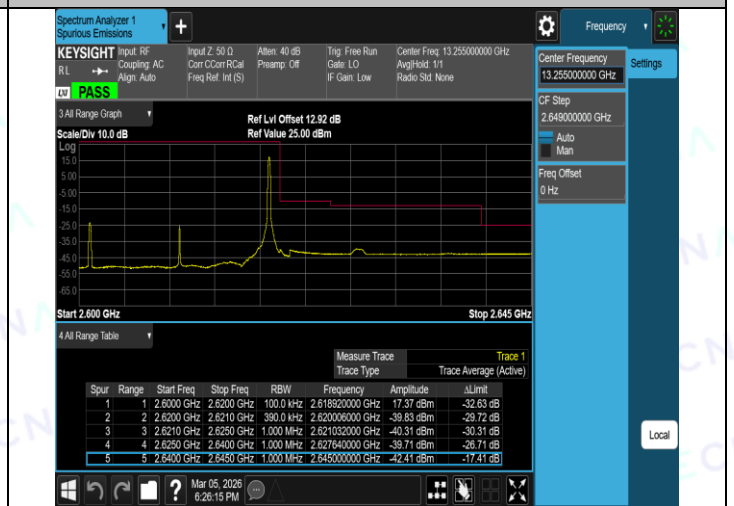
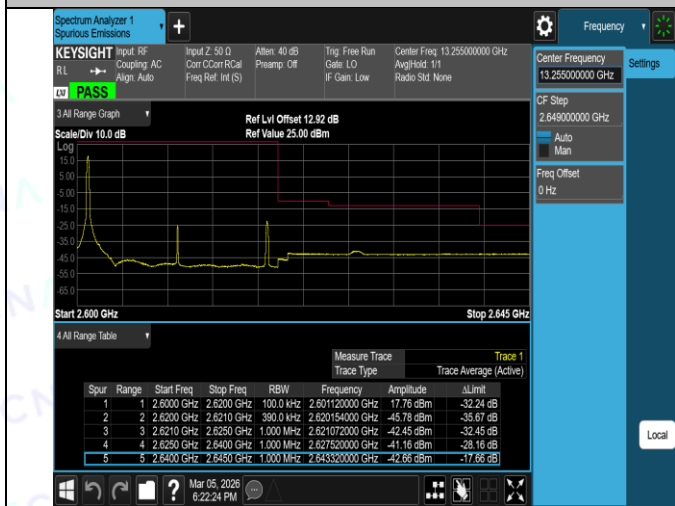
Band38-20MHz-16QAM-37850-1RB#99-PASS



Band38-20MHz-16QAM-38150-1RB#0-PASS



Band38-20MHz-16QAM-38150-1RB#99-PASS



5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	0.08	-76.01	-55.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	9.08	-68.08	-45.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	988.26	-60.19	-35.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~3000	2684.20	-44.87	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	3000~18000	5140.88	-34.56	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	18000~27000	24750.90	-46.58	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	0.09	-72.32	-55.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	0.54	-70.86	-45.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	756.58	-60.25	-35.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~3000	2674.60	-44.99	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	3000~18000	5185.50	-29.31	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	18000~27000	24733.35	-46.58	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	0.08	-74.65	-55.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	0.69	-70.99	-45.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	811.63	-60.31	-35.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~3000	2699.00	-45.03	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	3000~18000	5230.50	-31.28	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	18000~27000	24750.90	-46.47	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	0.04	-75.07	-55.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	0.60	-70.50	-45.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	850.09	-60.29	-35.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~3000	2696.00	-44.97	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	3000~18000	5140.50	-33.85	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	18000~27000	24756.75	-46.54	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	0.04	-73.64	-55.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	0.63	-70.88	-45.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	885.25	-60.22	-35.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~3000	2687.60	-44.99	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	3000~18000	5185.88	-32.79	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	18000~27000	23335.65	-46.36	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	0.08	-73.83	-55.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	0.48	-70.80	-45.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	877.25	-60.23	-35.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~3000	2680.80	-45.08	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	3000~18000	5230.50	-35.84	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	18000~27000	24745.50	-46.62	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	0.11	-78.01	-55.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	0.48	-71.04	-45.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	815.36	-60.45	-35.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~3000	2694.60	-45.18	-25.0	PASS

Band38	10MHz	QPSK	37800	1RB#0	3000~18000	5277.75	-34.61	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	18000~27000	24741.00	-46.74	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	0.09	-76.05	-55.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	0.63	-70.76	-45.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	896.65	-60.42	-35.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~3000	2683.60	-45.17	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	3000~18000	5275.88	-33.26	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	18000~27000	24757.20	-46.82	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	0.10	-76.67	-55.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	0.48	-70.95	-45.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	894.61	-60.34	-35.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~3000	2685.20	-45.11	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	3000~18000	5221.13	-37.27	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	18000~27000	24767.10	-46.73	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	0.04	-78.12	-55.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	0.54	-70.61	-45.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	946.89	-60.20	-35.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~3000	2684.40	-45.09	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	3000~18000	5278.13	-34.82	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	18000~27000	24749.55	-46.64	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	0.04	-76.46	-55.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	0.57	-70.82	-45.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	879.33	-60.47	-35.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~3000	2696.80	-45.09	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	3000~18000	5181.38	-33.03	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	18000~27000	24768.90	-46.63	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	0.07	-75.45	-55.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	0.45	-70.81	-45.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	907.46	-60.50	-35.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~3000	2681.20	-45.05	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	3000~18000	5279.63	-35.20	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	18000~27000	24759.00	-46.56	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	0.10	-77.68	-55.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	0.57	-70.30	-45.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	934.53	-60.34	-35.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~3000	2689.00	-44.93	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	3000~18000	5141.63	-37.44	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	18000~27000	24767.55	-46.53	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	0.09	-73.45	-55.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	0.54	-70.13	-45.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	754.06	-60.31	-35.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~3000	2687.80	-44.97	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	3000~18000	5176.50	-32.27	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	18000~27000	24760.35	-46.40	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	0.09	-75.03	-55.0	PASS

Band38	15MHz	QPSK	38175	1RB#0	0.15~30	0.60	-70.80	-45.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	859.25	-60.01	-35.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~3000	2690.60	-44.91	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	3000~18000	5211.75	-31.35	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	18000~27000	24755.40	-46.56	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	0.04	-77.44	-55.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	0.57	-70.98	-45.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	796.01	-60.44	-35.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~3000	2686.20	-44.90	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	3000~18000	5141.63	-37.17	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	18000~27000	24741.45	-46.59	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	0.09	-75.31	-55.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	0.60	-70.61	-45.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	942.09	-59.98	-35.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~3000	2684.20	-44.97	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	3000~18000	5176.50	-34.58	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	18000~27000	18118.35	-42.29	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	0.02	-74.87	-55.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	0.63	-70.73	-45.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	892.04	-60.13	-35.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~3000	2678.20	-44.89	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	3000~18000	5211.75	-35.93	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	18000~27000	24762.60	-46.44	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	0.09	-77.27	-55.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	0.51	-70.76	-45.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	873.46	-60.24	-35.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~3000	2544.20	-44.83	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	3000~18000	5142.00	-33.79	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	18000~27000	24750.00	-46.49	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	0.09	-76.86	-55.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	0.57	-70.71	-45.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	875.69	-60.27	-35.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~3000	2685.00	-44.93	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	3000~18000	5172.00	-35.56	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	18000~27000	24742.35	-46.51	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	0.09	-76.70	-55.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	0.60	-70.96	-45.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	853.97	-60.28	-35.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~3000	2687.60	-44.85	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	3000~18000	5202.38	-36.47	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	18000~27000	24778.80	-46.55	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	0.06	-78.11	-55.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	0.66	-70.90	-45.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	998.21	-60.41	-35.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~3000	2683.80	-45.06	-25.0	PASS