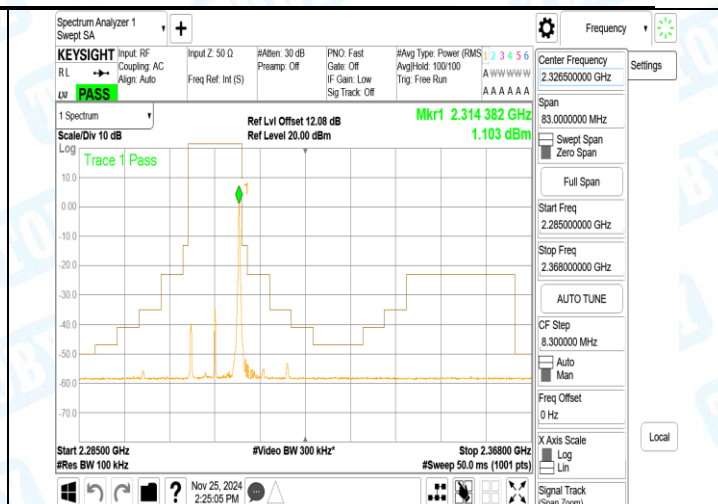
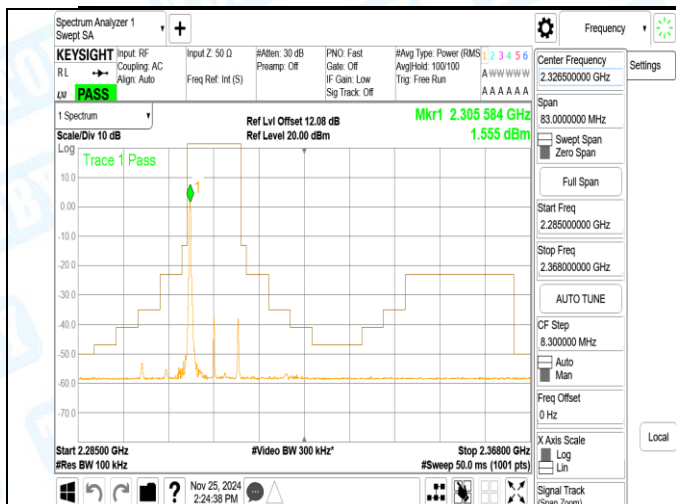
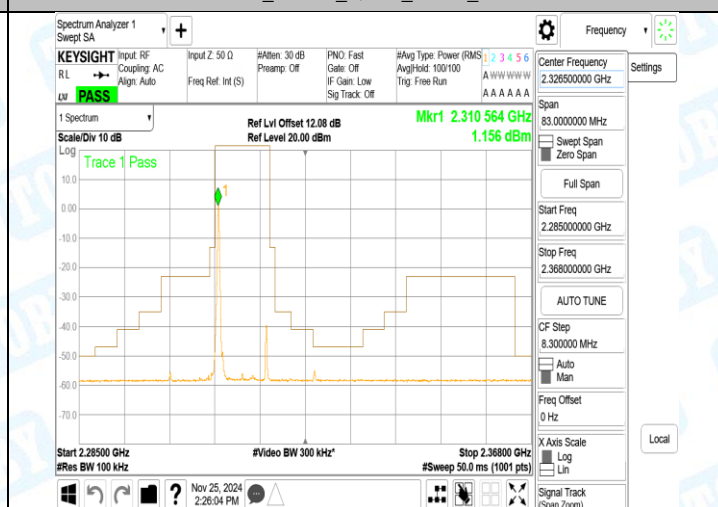




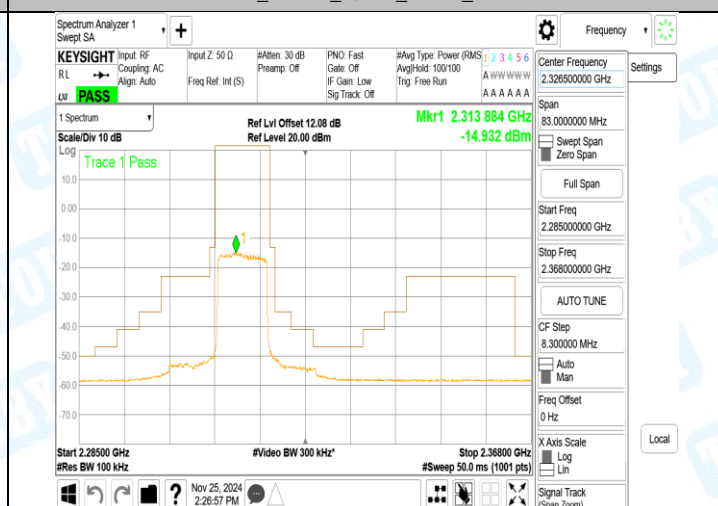
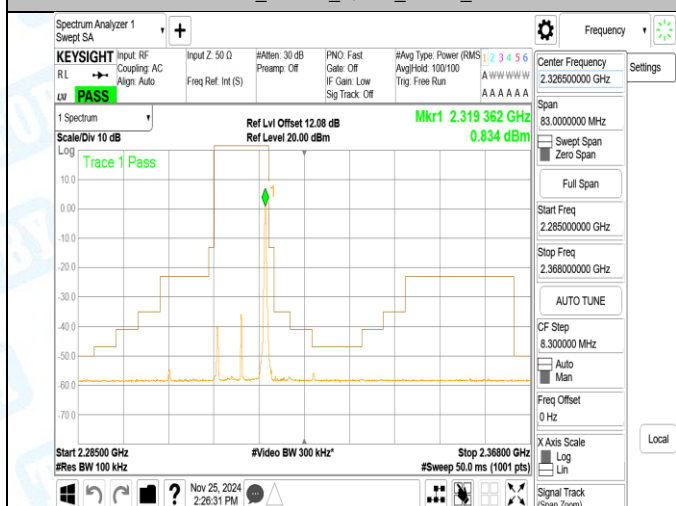
Band40_10MHz_QPSK_38750_50RB#0

Band40_10MHz_QPSK_38800_1RB#0



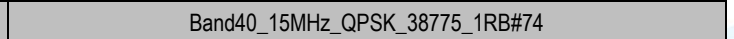
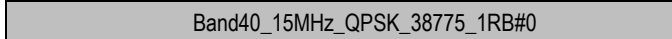
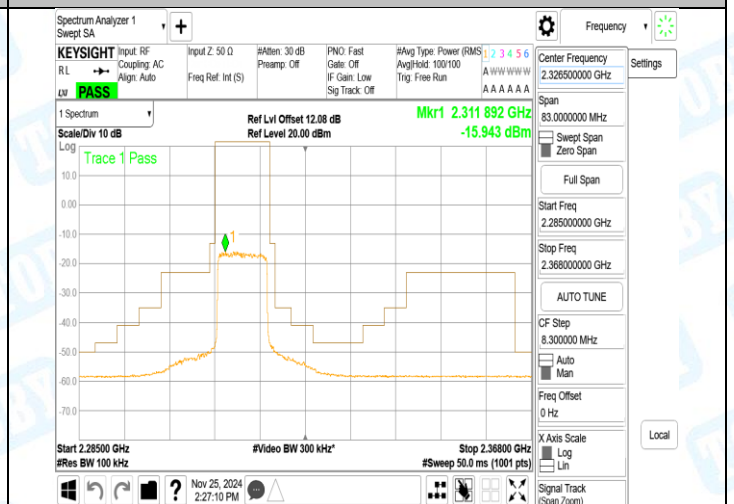
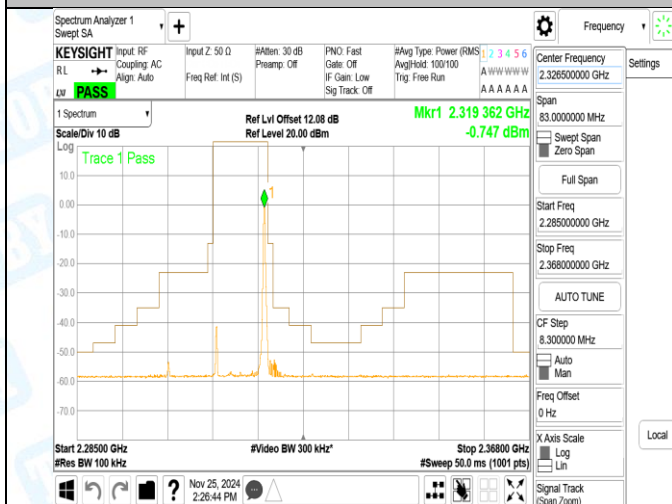
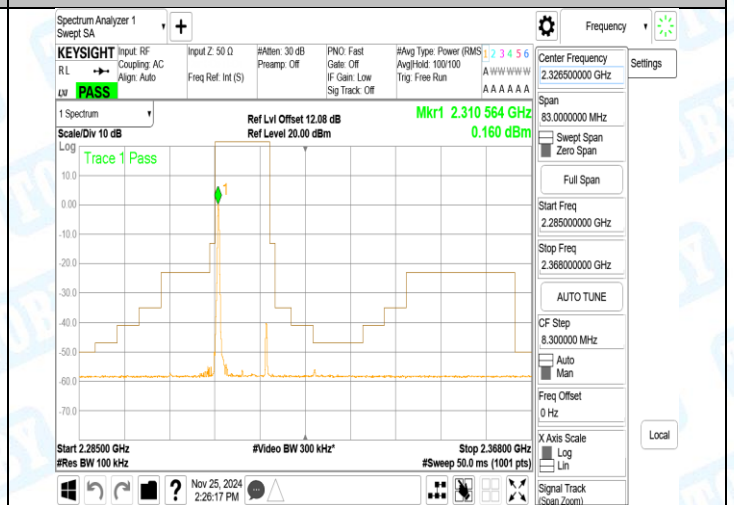
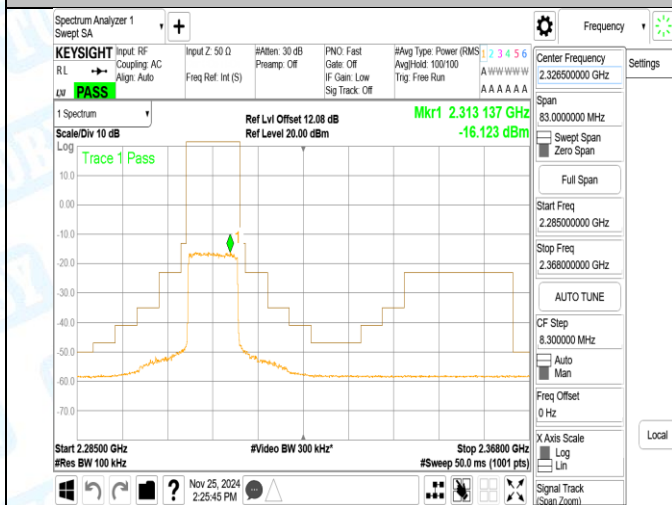
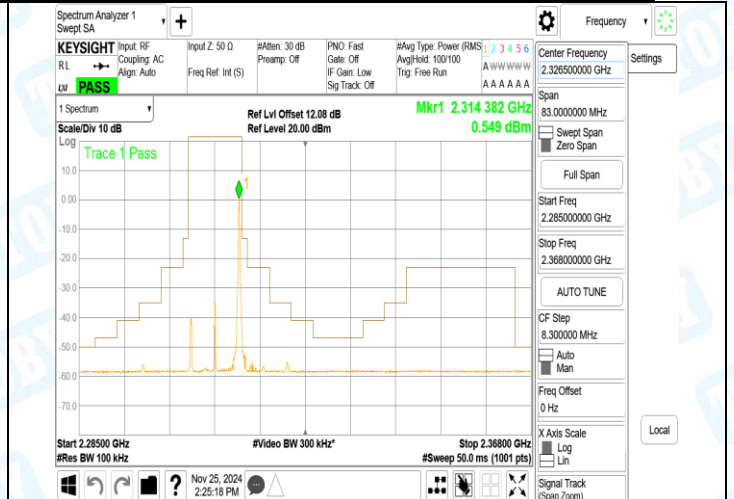
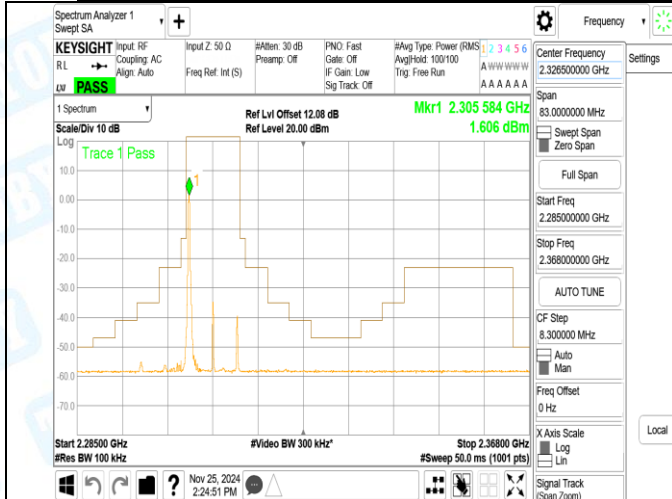
Band40_10MHz_QPSK_38800_1RB#49

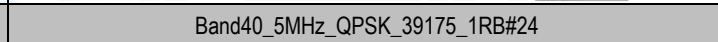
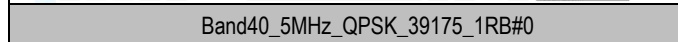
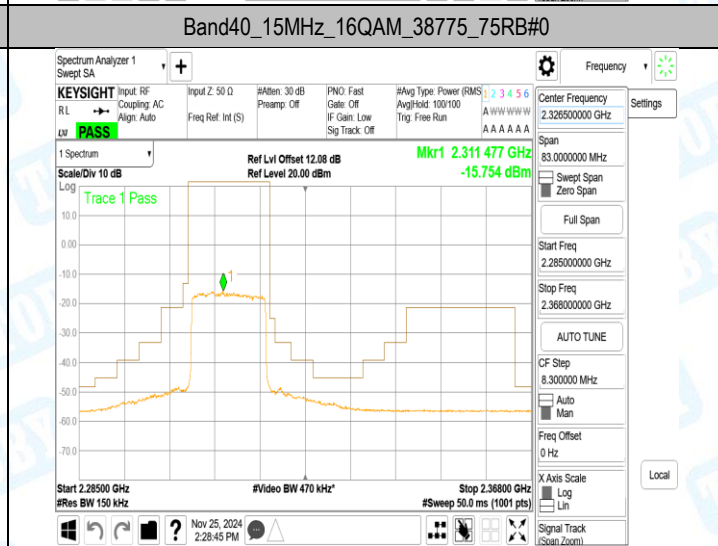
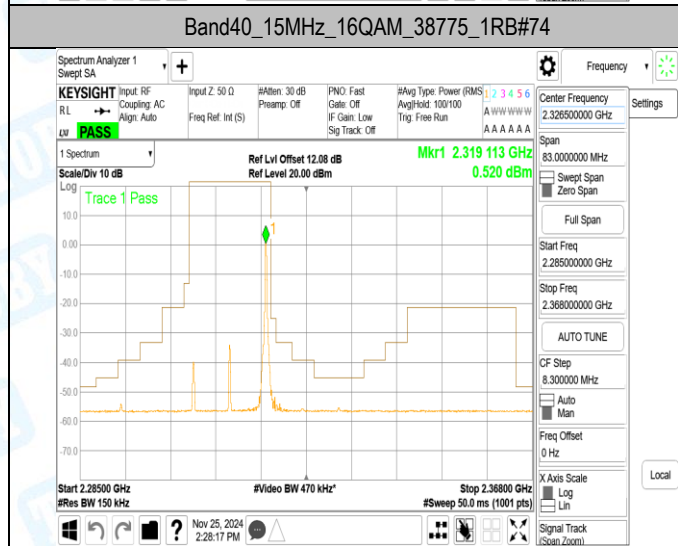
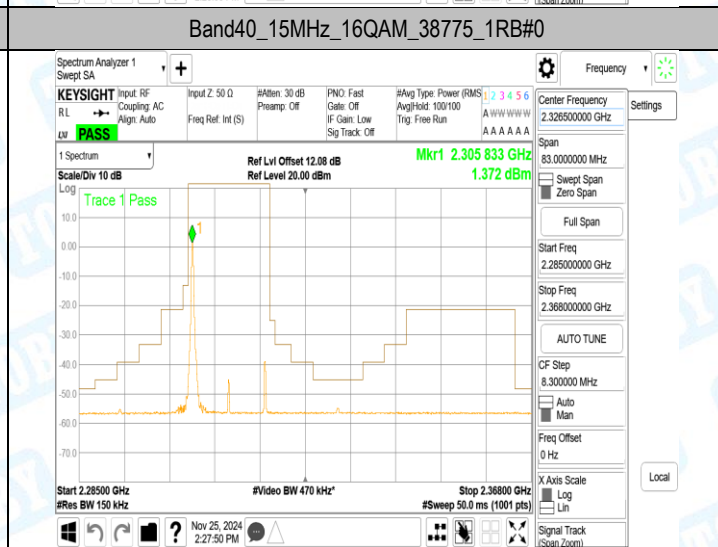
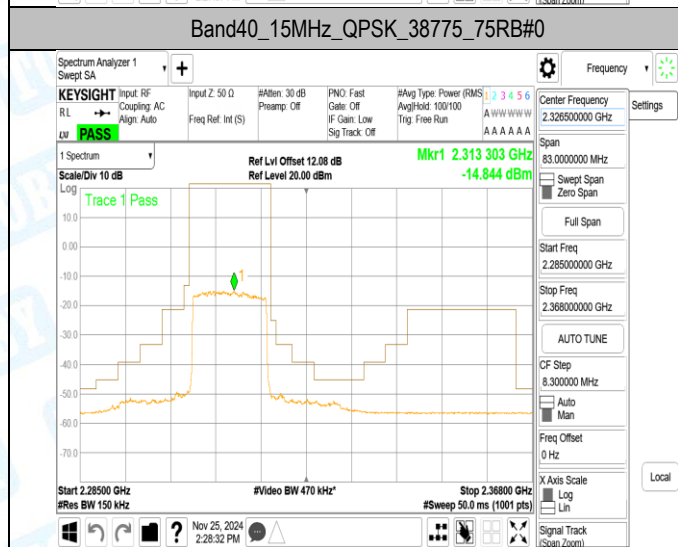
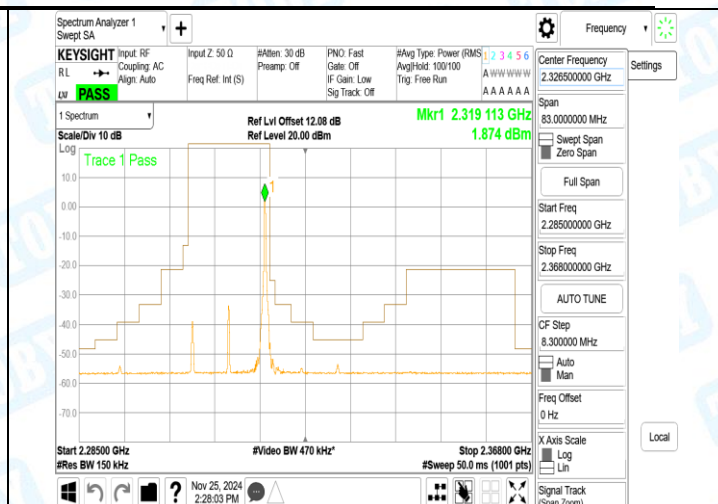
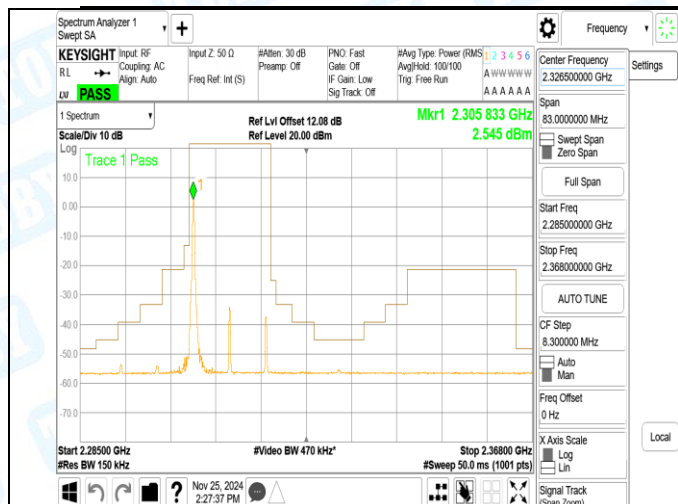
Band40_10MHz_QPSK_38800_50RB#0

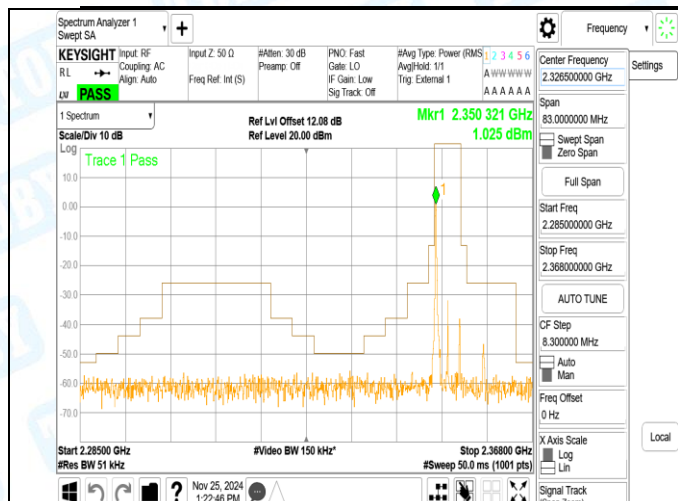


Band40_10MHz_16QAM_38750_1RB#0

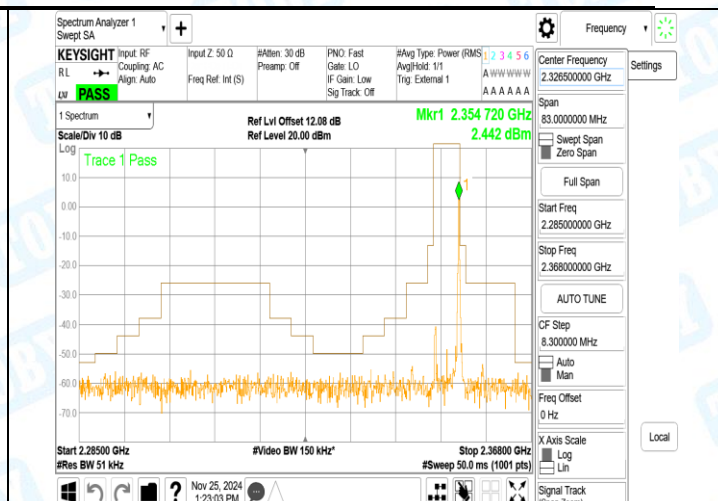
Band40_10MHz_16QAM_38750_1RB#49



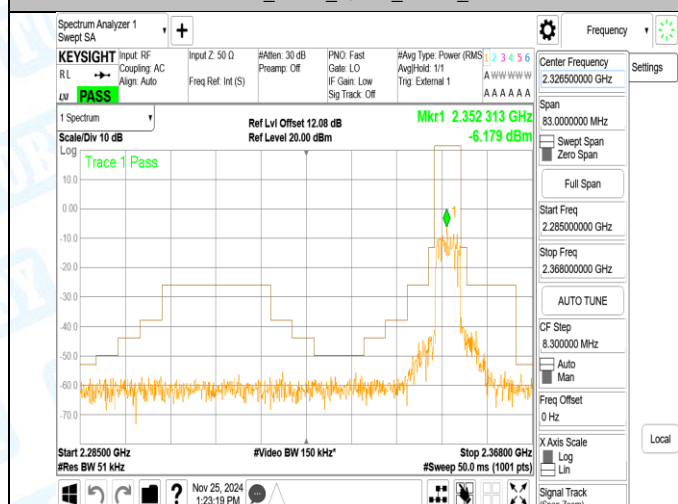




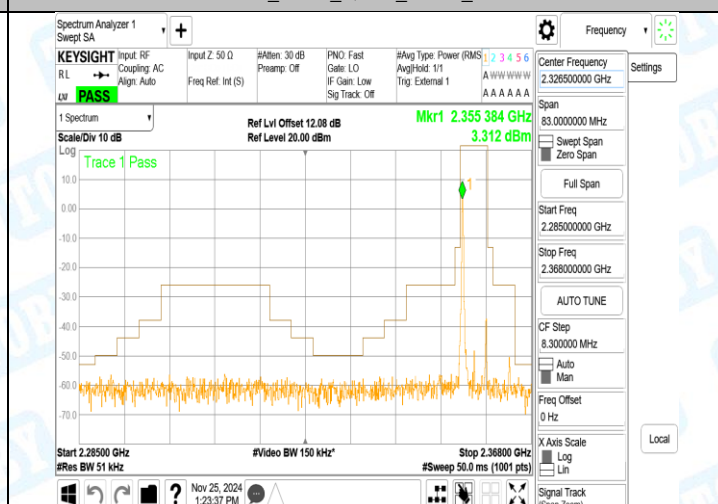
Band40_5MHz_QPSK_39175_25RB#0



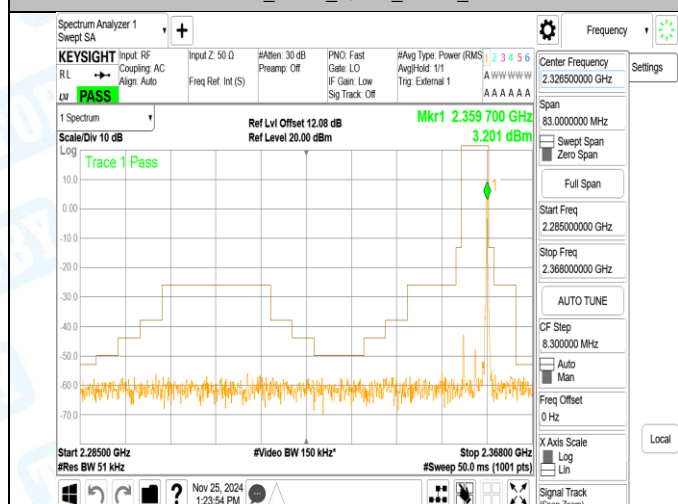
Band40_5MHz_QPSK_39225_1RB#0



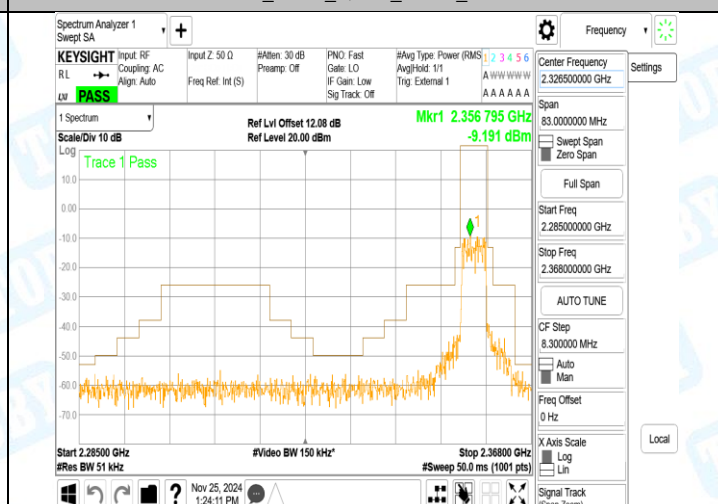
Band40_5MHz_QPSK_39225_1RB#24



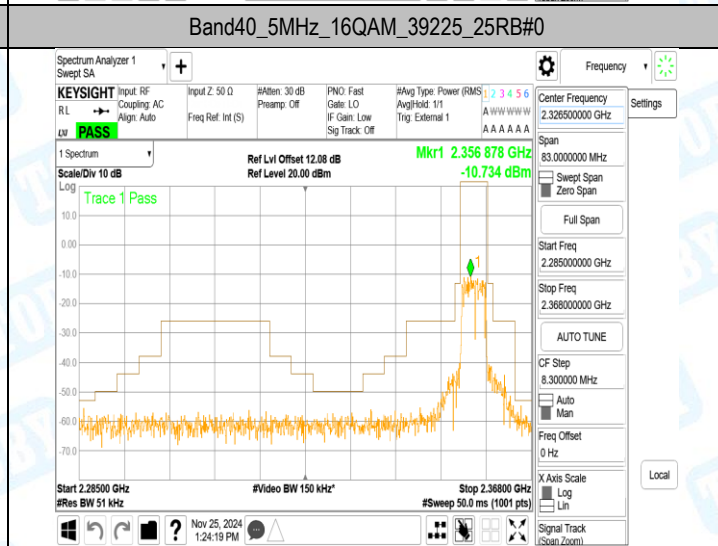
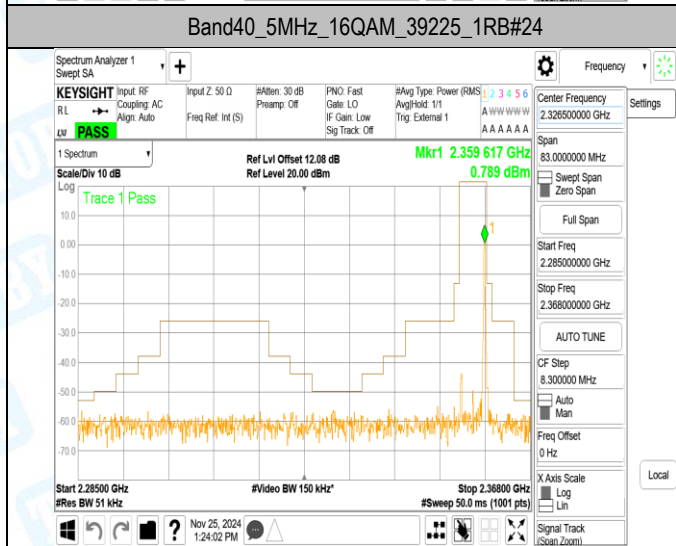
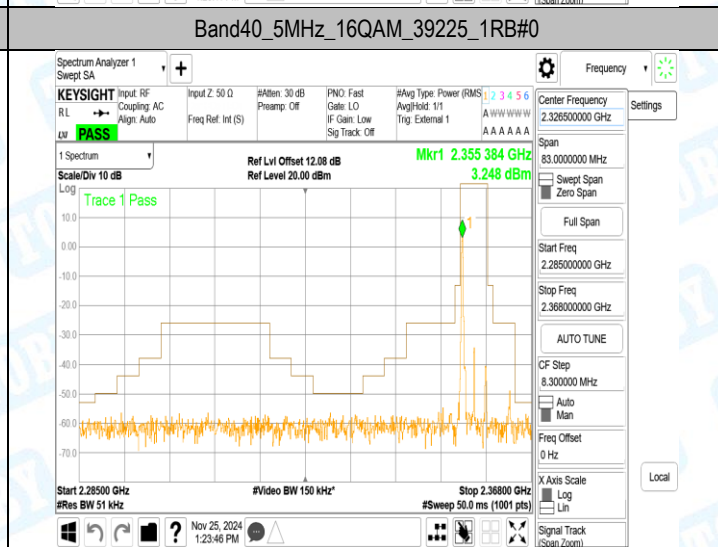
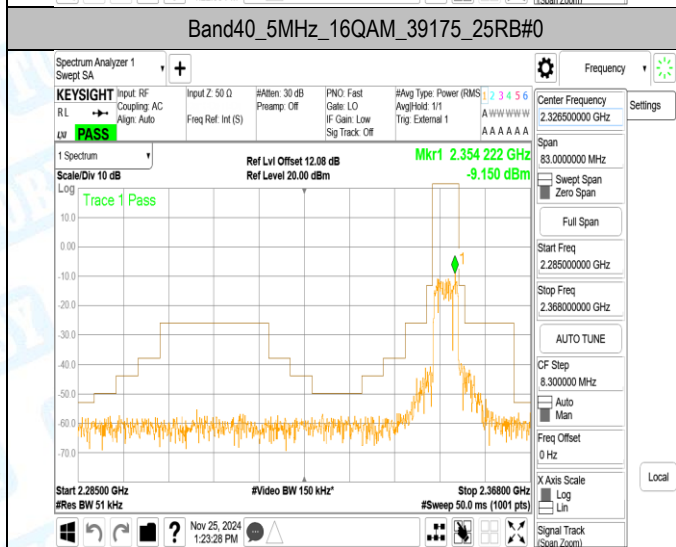
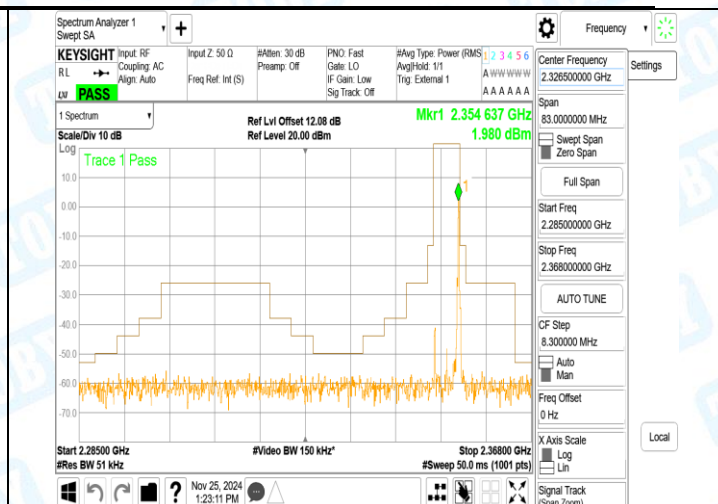
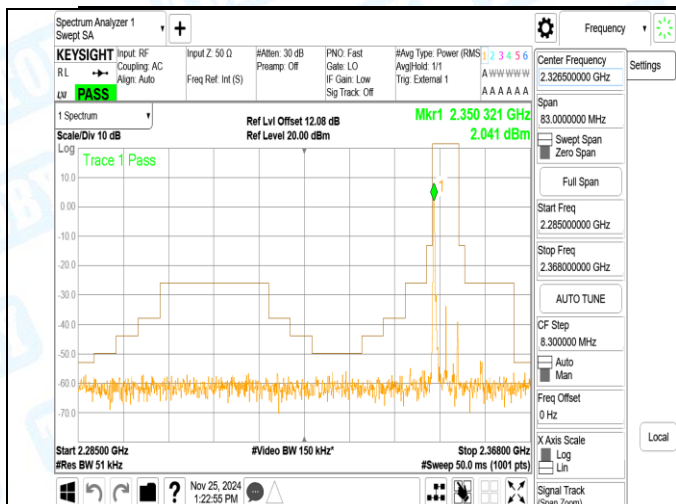
Band40_5MHz_QPSK_39225_25RB#0

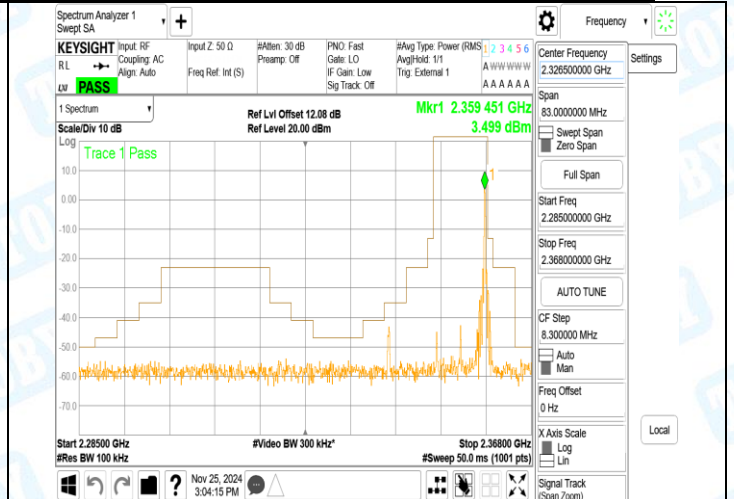
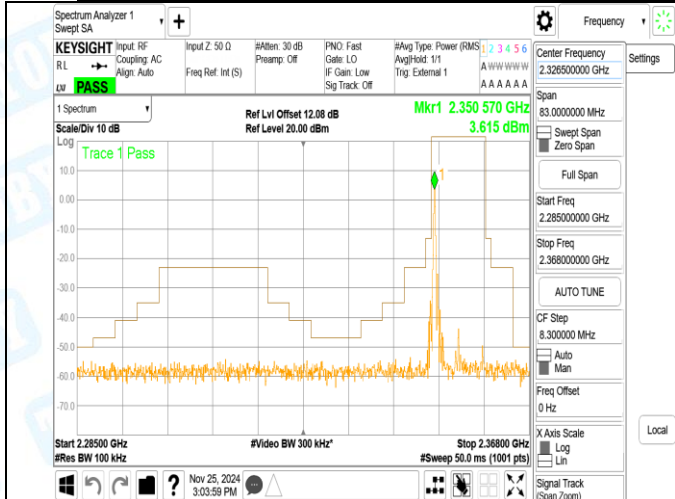


Band40_5MHz_16QAM_39175_1RB#0

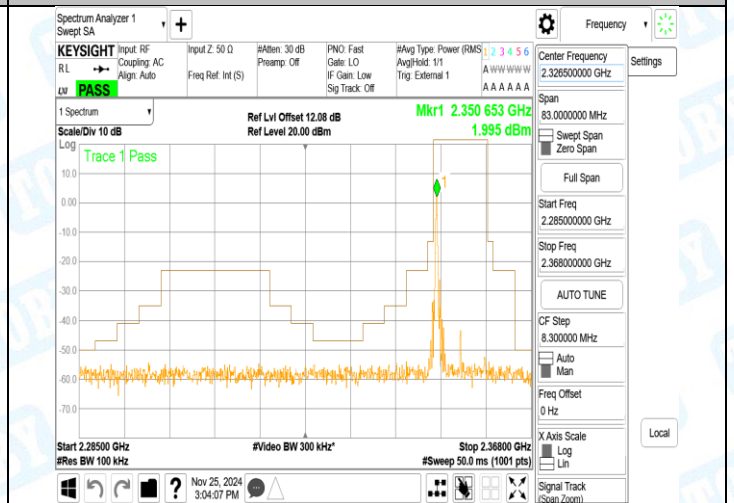
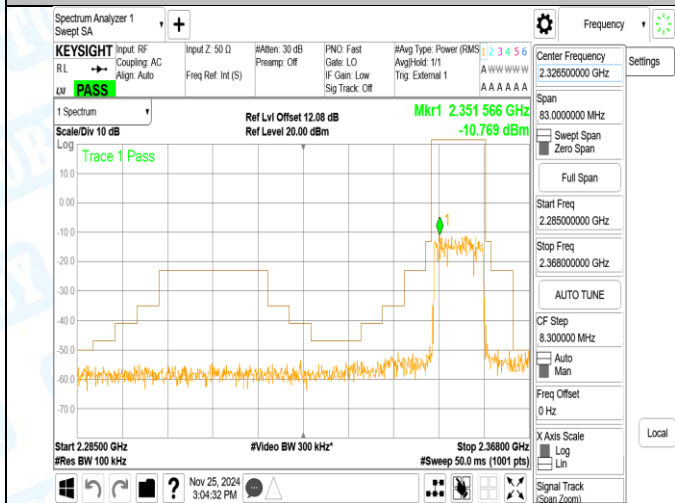


Band40_5MHz_16QAM_39175_1RB#24

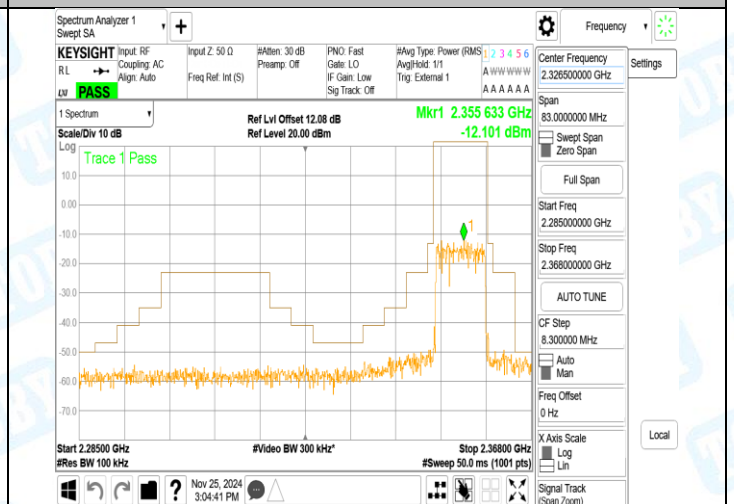
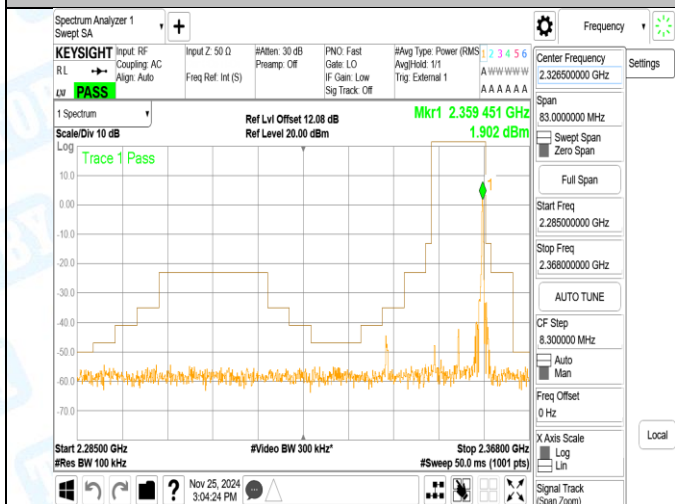




Band40_10MHz_QPSK_39200_50RB#0



Band40_10MHz_16QAM_39200_1RB#49



5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
40(2305-2315)	5MHz	QPSK	38750	1RB#0	0.009~0.15	0.04	-88.40	-70.0	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	0.15~30	0.15	-80.82	-60.0	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	30~1000	899.99	-58.54	-50.0	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	1000~3000	2707.71	-44.97	-40.0	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	3000~26500	4623.12	-45.53	-40.0	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	0.009~0.15	0.08	-87.69	-70.0	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	0.15~30	0.18	-81.62	-60.0	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	30~1000	900.96	-62.33	-50.0	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	1000~3000	2693.69	-44.92	-40.0	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	3000~26500	24759.26	-46.33	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38725	1RB#0	0.009~0.15	0.06	-93.07	-70.0	PASS
40(2305-2320)	5MHz	QPSK	38725	1RB#0	0.15~30	0.15	-97.03	-60.0	PASS
40(2305-2320)	5MHz	QPSK	38725	1RB#0	30~1000	504.80	-78.29	-50.0	PASS
40(2305-2320)	5MHz	QPSK	38725	1RB#0	1000~3000	2679.68	-44.86	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38725	1RB#0	3000~26500	24759.26	-46.27	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38775	1RB#0	0.009~0.15	0.09	-89.08	-70.0	PASS
40(2305-2320)	5MHz	QPSK	38775	1RB#0	0.15~30	0.18	-97.12	-60.0	PASS
40(2305-2320)	5MHz	QPSK	38775	1RB#0	30~1000	501.89	-66.40	-50.0	PASS
40(2305-2320)	5MHz	QPSK	38775	1RB#0	1000~3000	2669.67	-44.92	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38775	1RB#0	3000~26500	24759.26	-46.25	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38825	1RB#0	0.009~0.15	0.04	-87.06	-70.0	PASS
40(2305-2320)	5MHz	QPSK	38825	1RB#0	0.15~30	0.15	-89.86	-60.0	PASS
40(2305-2320)	5MHz	QPSK	38825	1RB#0	30~1000	492.18	-67.35	-50.0	PASS
40(2305-2320)	5MHz	QPSK	38825	1RB#0	1000~3000	2689.69	-44.76	-40.0	PASS
40(2305-2320)	5MHz	QPSK	38825	1RB#0	3000~26500	24759.26	-46.37	-40.0	PASS
40(2305-2320)	5MHz	16QAM	38725	1RB#0	0.009~0.15	0.08	-91.88	-70.0	PASS
40(2305-2320)	5MHz	16QAM	38725	1RB#0	0.15~30	0.15	-96.81	-60.0	PASS
40(2305-2320)	5MHz	16QAM	38725	1RB#0	30~1000	884.45	-78.74	-50.0	PASS
40(2305-2320)	5MHz	16QAM	38725	1RB#0	1000~3000	2329.33	-43.52	-40.0	PASS
40(2305-2320)	5MHz	16QAM	38725	1RB#0	3000~26500	4599.60	-45.32	-40.0	PASS
40(2305-2320)	5MHz	16QAM	38775	1RB#0	0.009~0.15	0.09	-88.38	-70.0	PASS
40(2305-2320)	5MHz	16QAM	38775	1RB#0	0.15~30	0.15	-95.63	-60.0	PASS
40(2305-2320)	5MHz	16QAM	38775	1RB#0	30~1000	501.89	-66.60	-50.0	PASS
40(2305-2320)	5MHz	16QAM	38775	1RB#0	1000~3000	2679.68	-44.91	-40.0	PASS
40(2305-2320)	5MHz	16QAM	38775	1RB#0	3000~26500	24759.26	-46.32	-40.0	PASS
40(2305-2320)	5MHz	16QAM	38825	1RB#0	0.009~0.15	0.08	-86.06	-70.0	PASS
40(2305-2320)	5MHz	16QAM	38825	1RB#0	0.15~30	0.15	-96.80	-60.0	PASS
40(2305-2320)	5MHz	16QAM	38825	1RB#0	30~1000	911.64	-60.31	-50.0	PASS
40(2305-2320)	5MHz	16QAM	38825	1RB#0	1000~3000	2689.69	-44.93	-40.0	PASS

40(2305-2320)	5MHz	16QAM	38825	1RB#0	3000~26500	24759.26	-46.20	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38750	1RB#0	0.009~0.15	0.09	-91.04	-70.0	PASS
40(2305-2320)	10MHz	QPSK	38750	1RB#0	0.15~30	0.15	-79.50	-60.0	PASS
40(2305-2320)	10MHz	QPSK	38750	1RB#0	30~1000	896.11	-56.42	-50.0	PASS
40(2305-2320)	10MHz	QPSK	38750	1RB#0	1000~3000	2687.69	-44.81	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38750	1RB#0	3000~26500	24735.74	-46.13	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38775	1RB#0	0.009~0.15	0.09	-88.08	-70.0	PASS
40(2305-2320)	10MHz	QPSK	38775	1RB#0	0.15~30	0.15	-84.19	-60.0	PASS
40(2305-2320)	10MHz	QPSK	38775	1RB#0	30~1000	900.96	-57.83	-50.0	PASS
40(2305-2320)	10MHz	QPSK	38775	1RB#0	1000~3000	2689.69	-44.79	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38775	1RB#0	3000~26500	24782.78	-46.20	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38800	1RB#0	0.009~0.15	0.09	-88.47	-70.0	PASS
40(2305-2320)	10MHz	QPSK	38800	1RB#0	0.15~30	0.15	-82.63	-60.0	PASS
40(2305-2320)	10MHz	QPSK	38800	1RB#0	30~1000	904.84	-57.31	-50.0	PASS
40(2305-2320)	10MHz	QPSK	38800	1RB#0	1000~3000	2687.69	-44.78	-40.0	PASS
40(2305-2320)	10MHz	QPSK	38800	1RB#0	3000~26500	24759.26	-46.06	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38750	1RB#0	0.009~0.15	0.08	-91.98	-70.0	PASS
40(2305-2320)	10MHz	16QAM	38750	1RB#0	0.15~30	0.15	-80.92	-60.0	PASS
40(2305-2320)	10MHz	16QAM	38750	1RB#0	30~1000	897.08	-58.81	-50.0	PASS
40(2305-2320)	10MHz	16QAM	38750	1RB#0	1000~3000	2669.67	-44.74	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38750	1RB#0	3000~26500	24759.26	-46.16	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38775	1RB#0	0.009~0.15	0.09	-87.30	-70.0	PASS
40(2305-2320)	10MHz	16QAM	38775	1RB#0	0.15~30	0.15	-80.03	-60.0	PASS
40(2305-2320)	10MHz	16QAM	38775	1RB#0	30~1000	900.96	-60.03	-50.0	PASS
40(2305-2320)	10MHz	16QAM	38775	1RB#0	1000~3000	2687.69	-44.69	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38775	1RB#0	3000~26500	24759.26	-46.09	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38800	1RB#0	0.009~0.15	0.05	-88.03	-70.0	PASS
40(2305-2320)	10MHz	16QAM	38800	1RB#0	0.15~30	0.15	-80.75	-60.0	PASS
40(2305-2320)	10MHz	16QAM	38800	1RB#0	30~1000	903.87	-57.77	-50.0	PASS
40(2305-2320)	10MHz	16QAM	38800	1RB#0	1000~3000	2691.69	-44.98	-40.0	PASS
40(2305-2320)	10MHz	16QAM	38800	1RB#0	3000~26500	24759.26	-45.84	-40.0	PASS
40(2305-2320)	15MHz	QPSK	38775	1RB#0	0.009~0.15	0.09	-91.25	-70.0	PASS
40(2305-2320)	15MHz	QPSK	38775	1RB#0	0.15~30	0.15	-79.63	-60.0	PASS
40(2305-2320)	15MHz	QPSK	38775	1RB#0	30~1000	897.08	-57.23	-50.0	PASS
40(2305-2320)	15MHz	QPSK	38775	1RB#0	1000~3000	2687.69	-44.99	-40.0	PASS
40(2305-2320)	15MHz	QPSK	38775	1RB#0	3000~26500	24759.26	-46.11	-40.0	PASS
40(2305-2320)	15MHz	16QAM	38775	1RB#0	0.009~0.15	0.05	-91.83	-70.0	PASS
40(2305-2320)	15MHz	16QAM	38775	1RB#0	0.15~30	0.15	-80.47	-60.0	PASS
40(2305-2320)	15MHz	16QAM	38775	1RB#0	30~1000	897.08	-57.26	-50.0	PASS
40(2305-2320)	15MHz	16QAM	38775	1RB#0	1000~3000	2667.67	-44.98	-40.0	PASS
40(2305-2320)	15MHz	16QAM	38775	1RB#0	3000~26500	24735.74	-46.33	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	0.009~0.15	0.05	-87.78	-70.0	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	0.15~30	0.15	-83.63	-60.0	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	30~1000	964.07	-58.94	-50.0	PASS

40(2350-2360)	5MHz	QPSK	39175	1RB#0	1000~3000	2703.70	-45.11	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	3000~26500	4693.69	-46.17	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	0.009~0.15	0.11	-89.38	-70.0	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	0.15~30	0.15	-79.02	-60.0	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	30~1000	966.99	-62.46	-50.0	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	1000~3000	2699.70	-44.91	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	3000~26500	24759.26	-46.47	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	0.009~0.15	0.04	-87.48	-70.0	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	0.15~30	0.15	-80.76	-60.0	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	30~1000	971.84	-61.09	-50.0	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	1000~3000	2669.67	-44.92	-40.0	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	3000~26500	24735.74	-46.37	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	0.009~0.15	0.10	-88.35	-70.0	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	0.15~30	0.15	-80.76	-60.0	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	30~1000	964.07	-61.48	-50.0	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	1000~3000	2339.34	-42.82	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	3000~26500	24759.26	-46.26	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	0.009~0.15	0.08	-87.73	-70.0	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	0.15~30	0.15	-80.80	-60.0	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	30~1000	966.99	-62.66	-50.0	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	1000~3000	2703.70	-45.13	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	3000~26500	24735.74	-46.27	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	0.009~0.15	0.08	-85.61	-70.0	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	0.15~30	0.18	-85.00	-60.0	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	30~1000	971.84	-62.40	-50.0	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	1000~3000	2685.69	-45.01	-40.0	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	3000~26500	24759.26	-46.37	-40.0	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	0.009~0.15	0.09	-87.79	-70.0	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	0.15~30	0.15	-81.09	-60.0	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	30~1000	964.07	-59.64	-50.0	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	1000~3000	2693.69	-44.88	-40.0	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	3000~26500	4693.69	-46.21	-40.0	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	0.009~0.15	0.05	-87.92	-70.0	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	0.15~30	0.15	-83.80	-60.0	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	30~1000	965.05	-62.30	-50.0	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	1000~3000	2689.69	-44.90	-40.0	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	3000~26500	24759.26	-46.27	-40.0	PASS

Test Graphs

