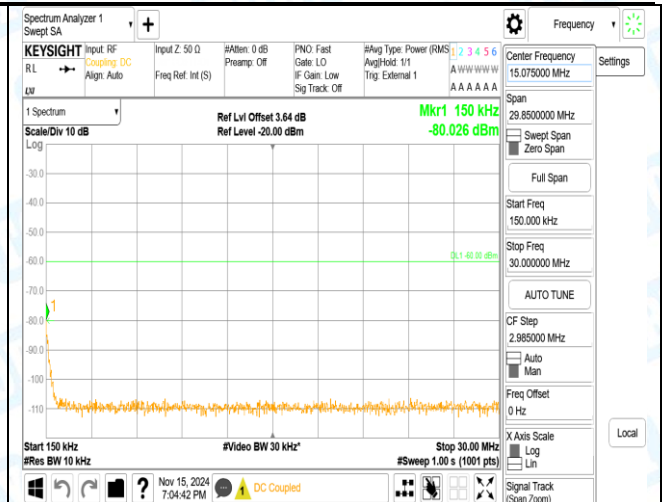
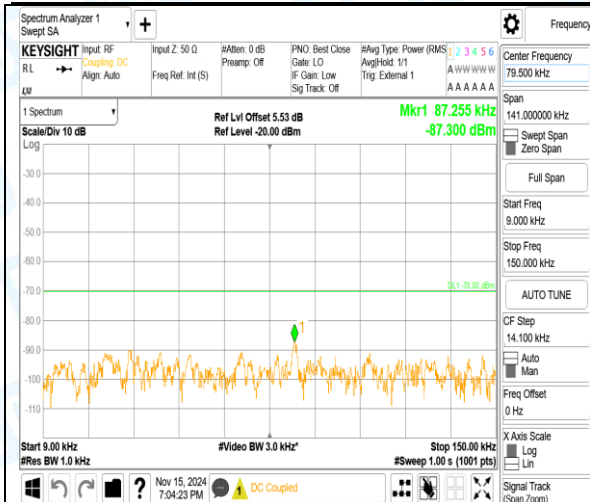
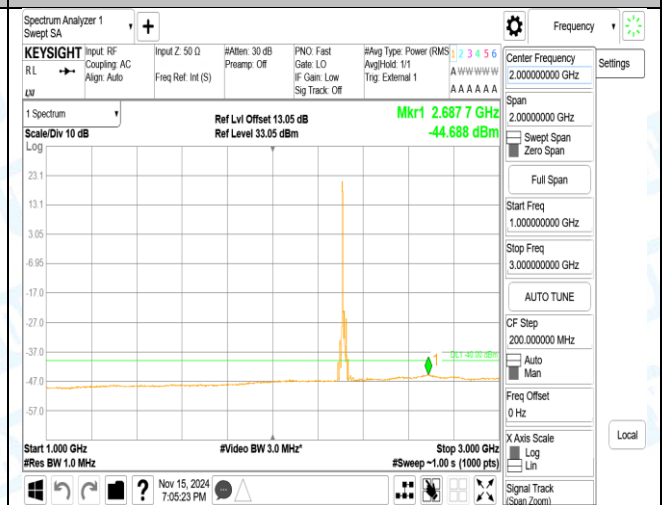
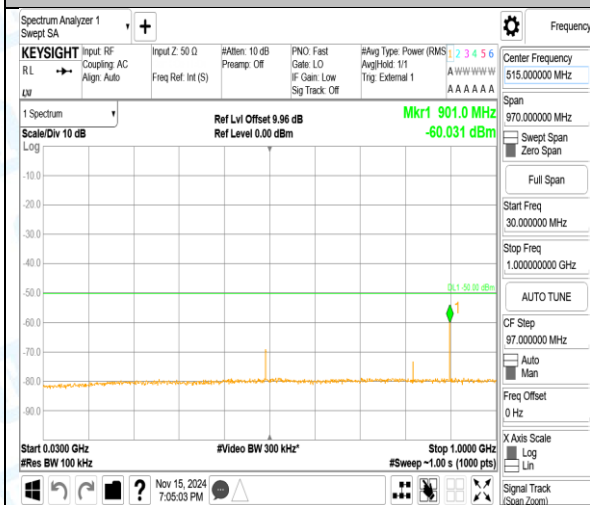




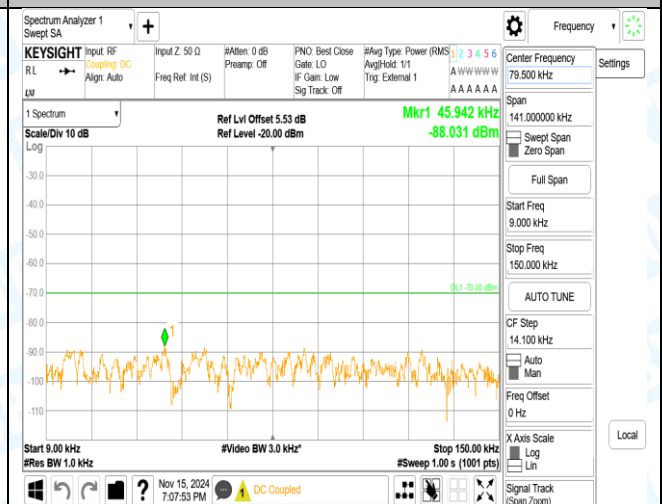
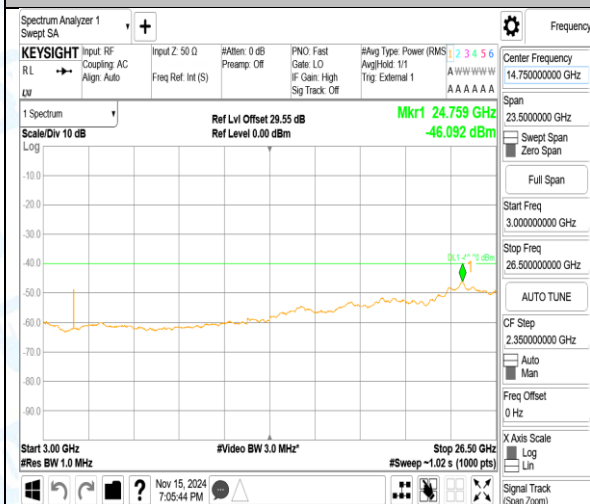
Band40_10MHz_16QAM_38775_1RB#0_30~1000_30~1000

Band40_10MHz_16QAM_38775_1RB#0_1000~3000_1000~3000



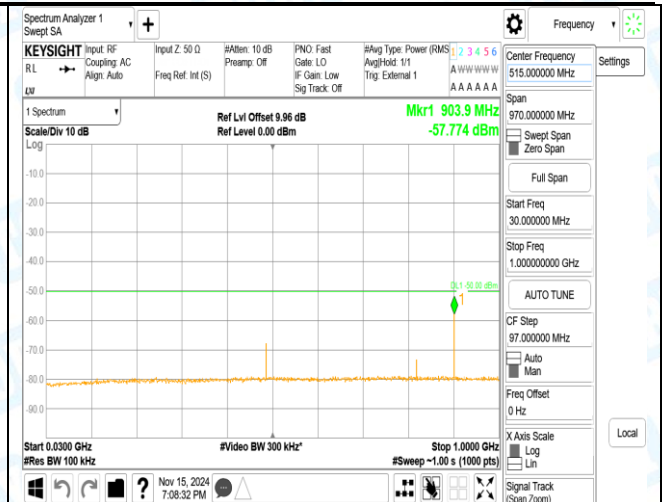
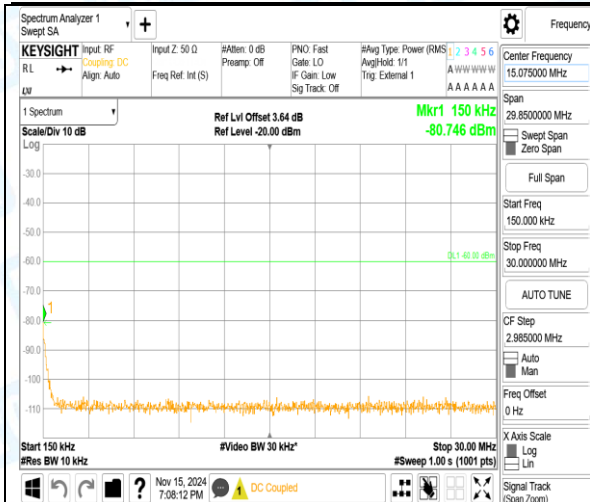
Band40_10MHz_16QAM_38775_1RB#0_3000~26500_3000~26500

Band40_10MHz_16QAM_38800_1RB#0_0.009~0.15_0.009~0.15



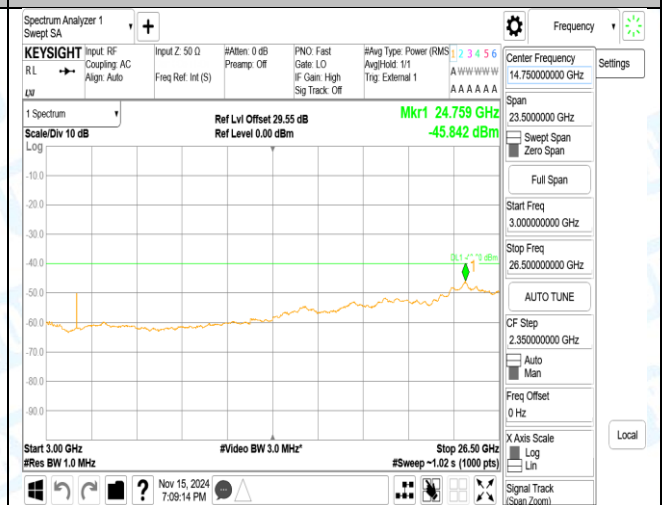
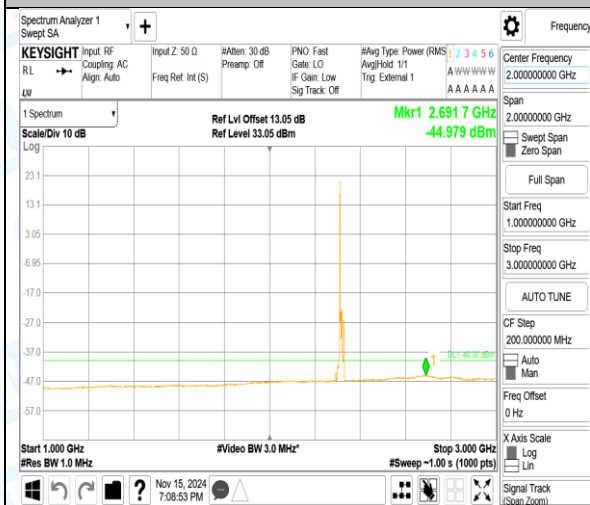
Band40_10MHz_16QAM_38800_1RB#0_0.15~30_0.15~30

Band40_10MHz_16QAM_38800_1RB#0_30~1000_30~1000



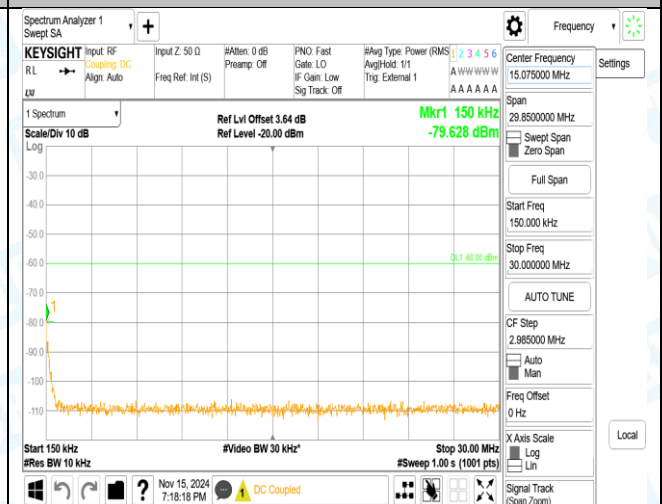
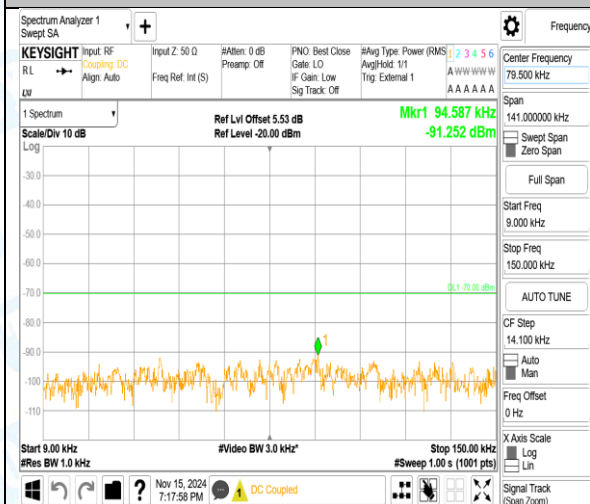
Band40_10MHz_16QAM_38800_1RB#0_1000~3000_1000~3000

Band40_10MHz_16QAM_38800_1RB#0_3000~26500_3000~26500



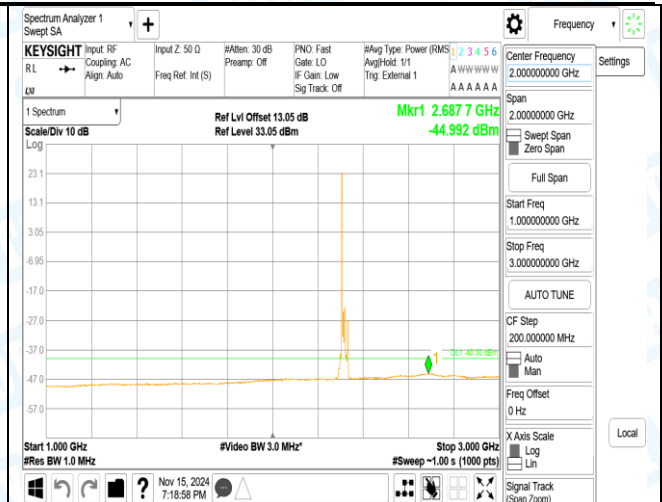
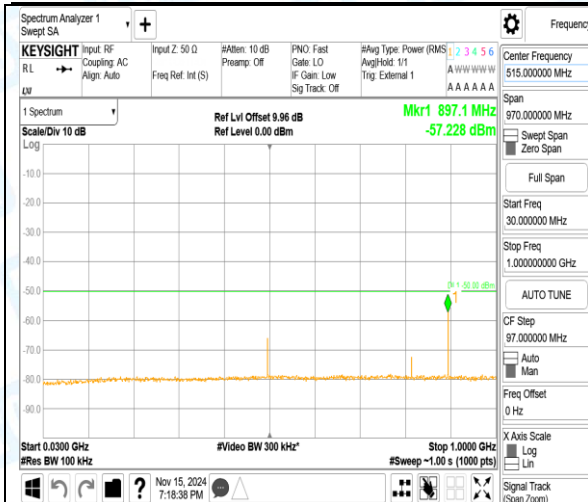
Band40_15MHz_QPSK_38775_1RB#0_0.009~0.15_0.009~0.15

Band40_15MHz_QPSK_38775_1RB#0_0.15~30_0.15~30



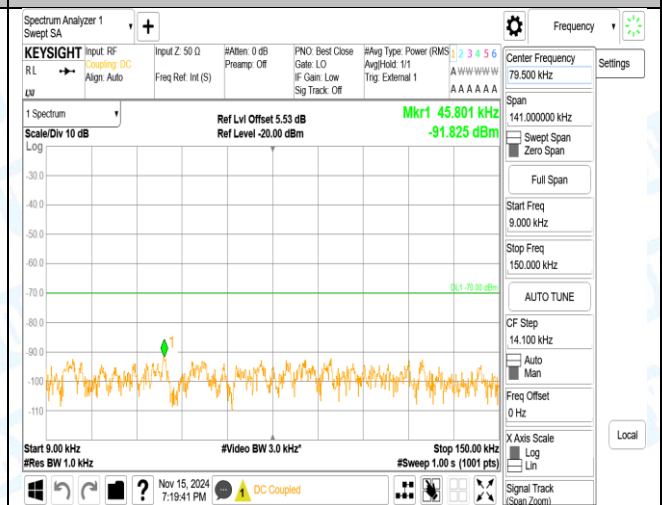
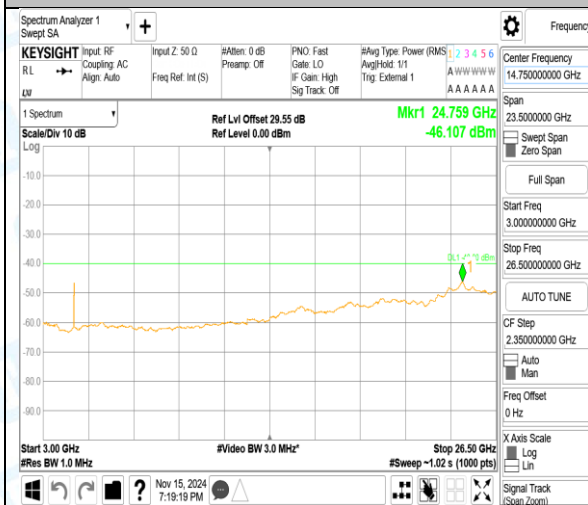
Band40_15MHz_QPSK_38775_1RB#0_30~1000_30~1000

Band40_15MHz_QPSK_38775_1RB#0_1000~3000_1000~3000



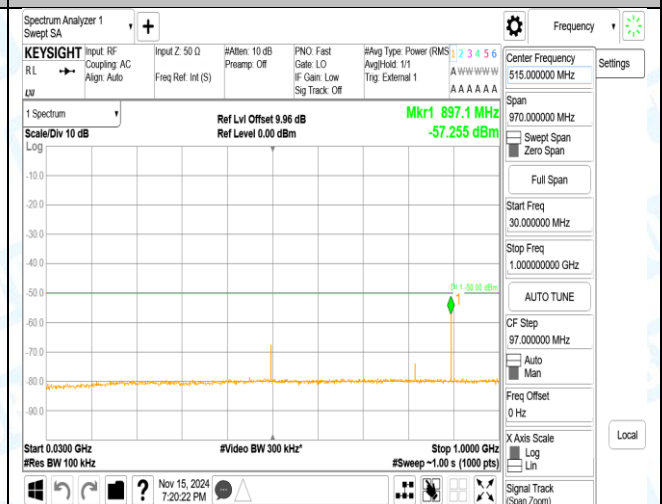
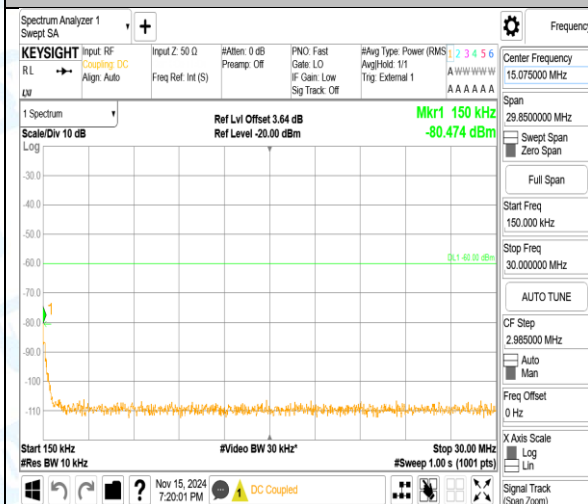
Band40_15MHz_QPSK_38775_1RB#0_3000~26500_3000~26500

Band40_15MHz_16QAM_38775_1RB#0_0.009~0.15_0.009~0.15



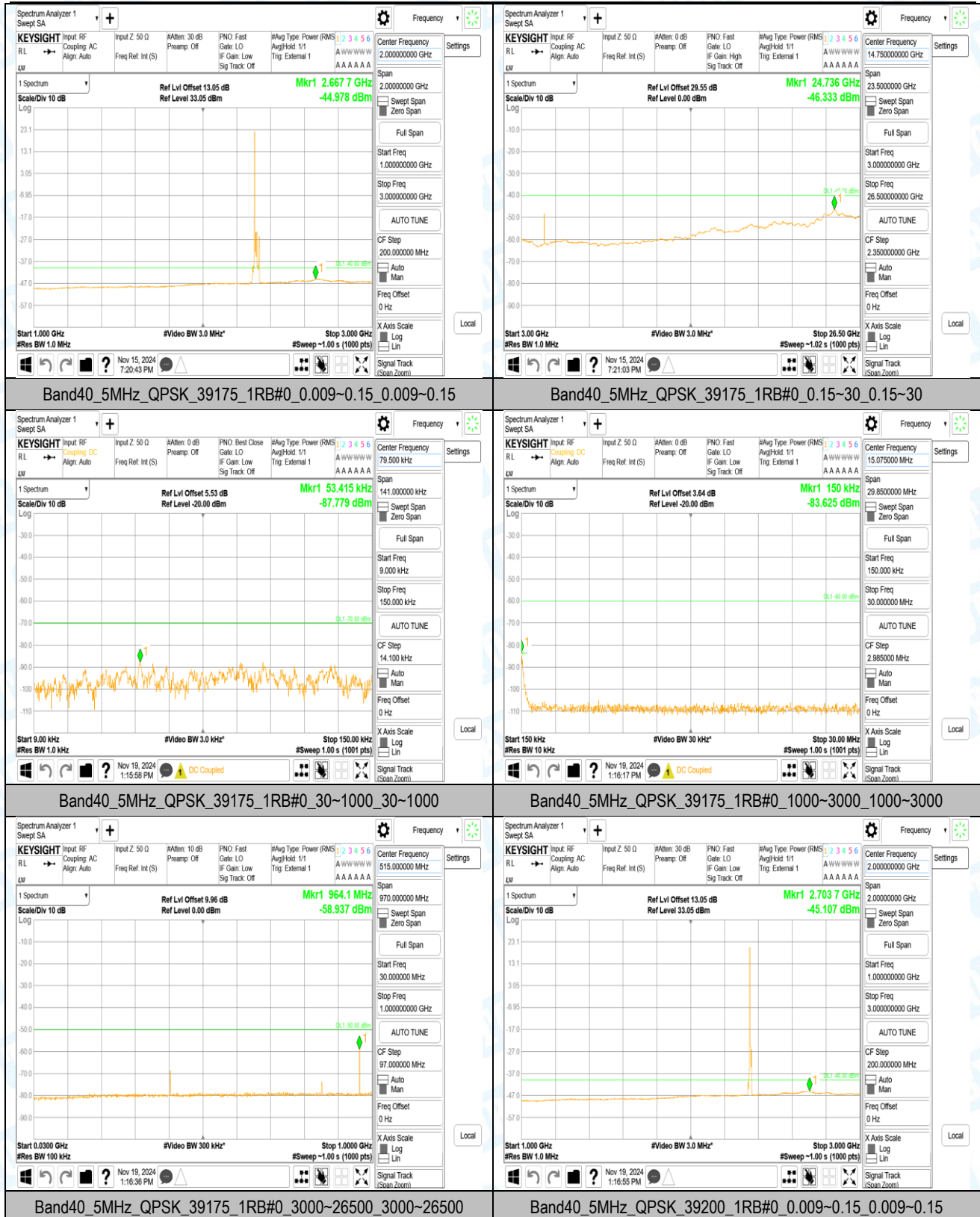
Band40_15MHz_16QAM_38775_1RB#0_0.15~30_0.15~30

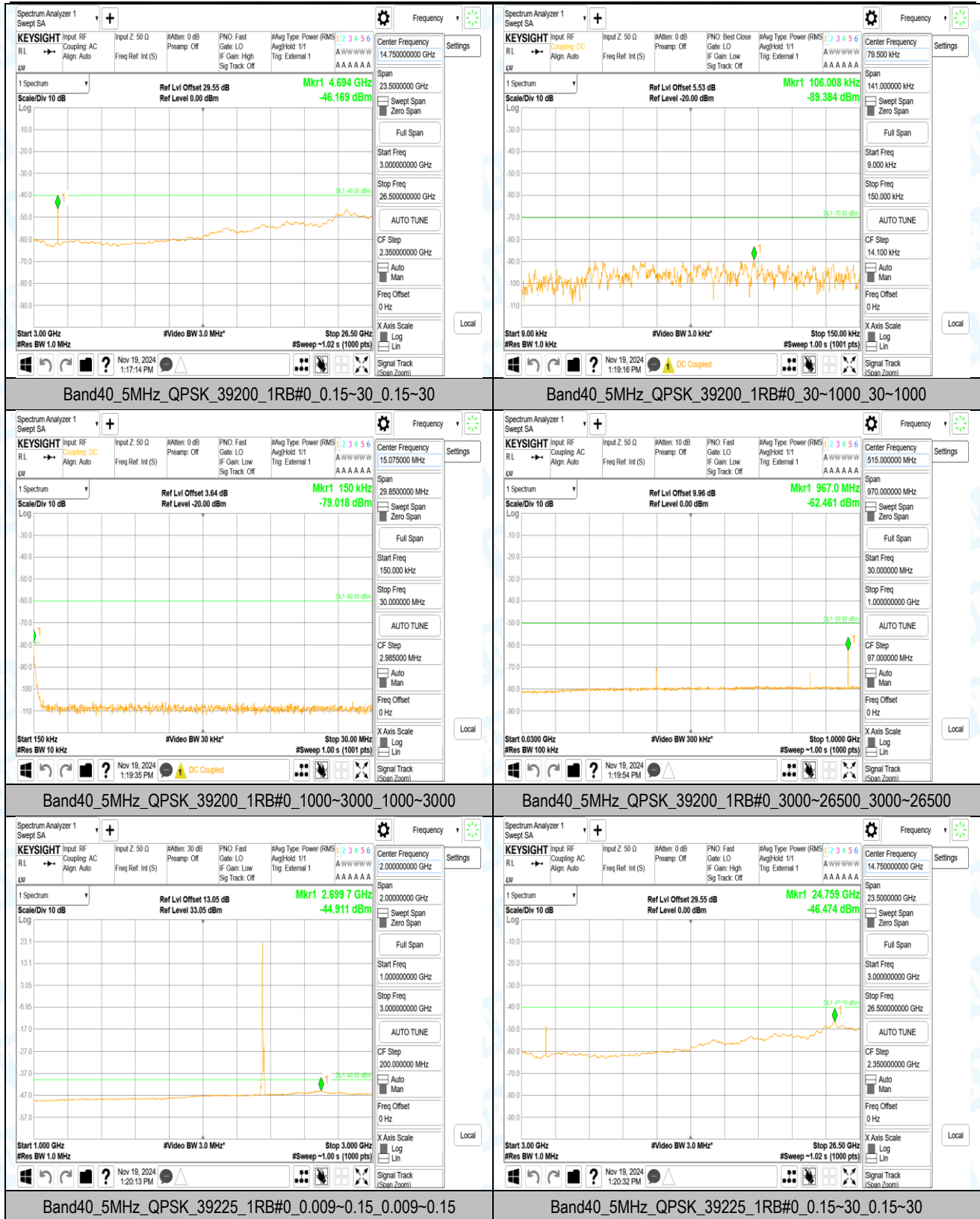
Band40_15MHz_16QAM_38775_1RB#0_30~1000_30~1000

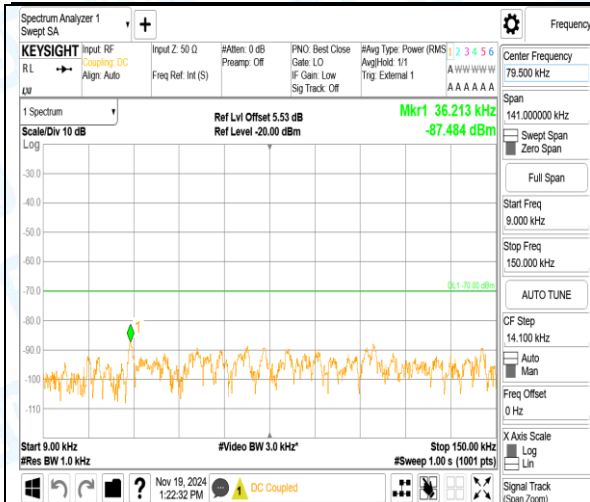


Band40_15MHz_16QAM_38775_1RB#0_1000~3000_1000~3000

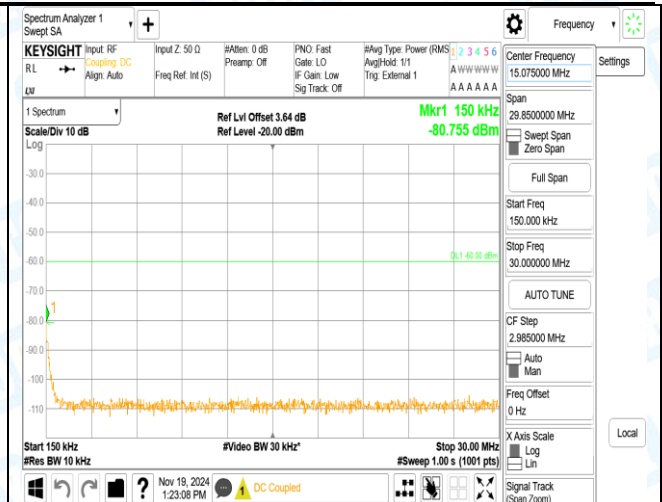
Band40_15MHz_16QAM_38775_1RB#0_3000~26500_3000~26500



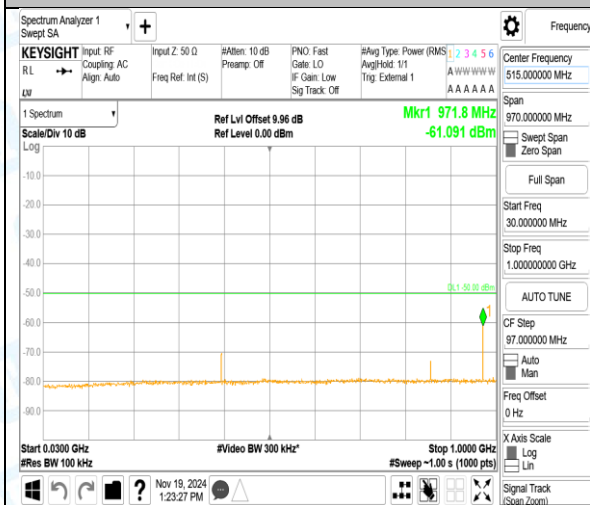




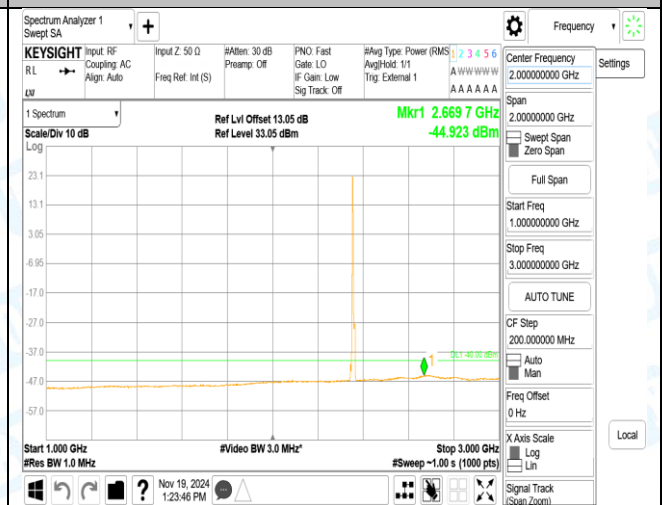
Band40_5MHz_QPSK_39225_1RB#0_30~1000_30~1000



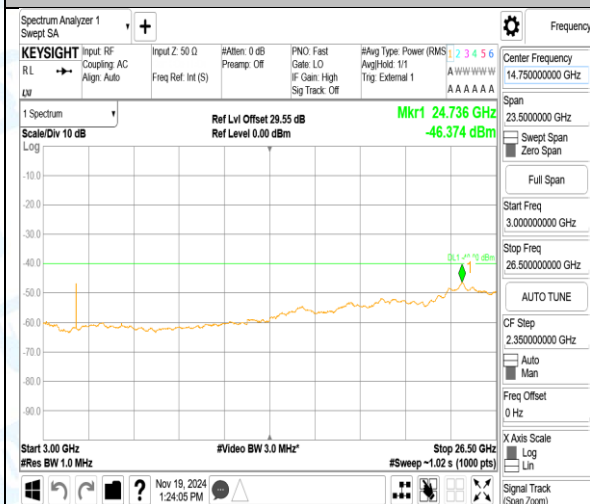
Band40_5MHz_QPSK_39225_1RB#0_1000~3000_1000~3000



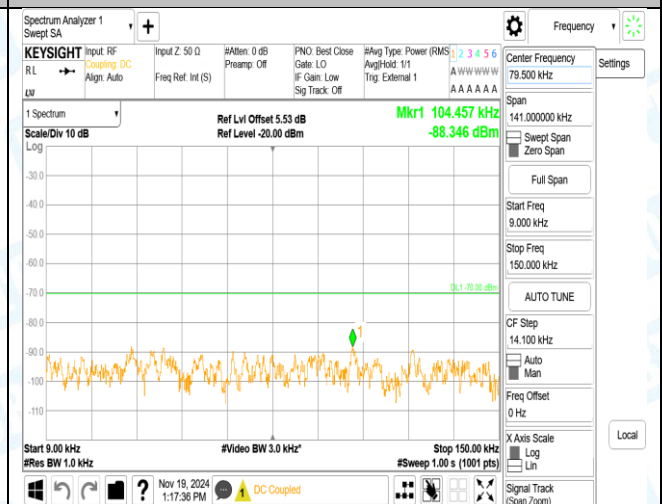
Band40_5MHz_QPSK_39225_1RB#0_3000~26500_3000~26500



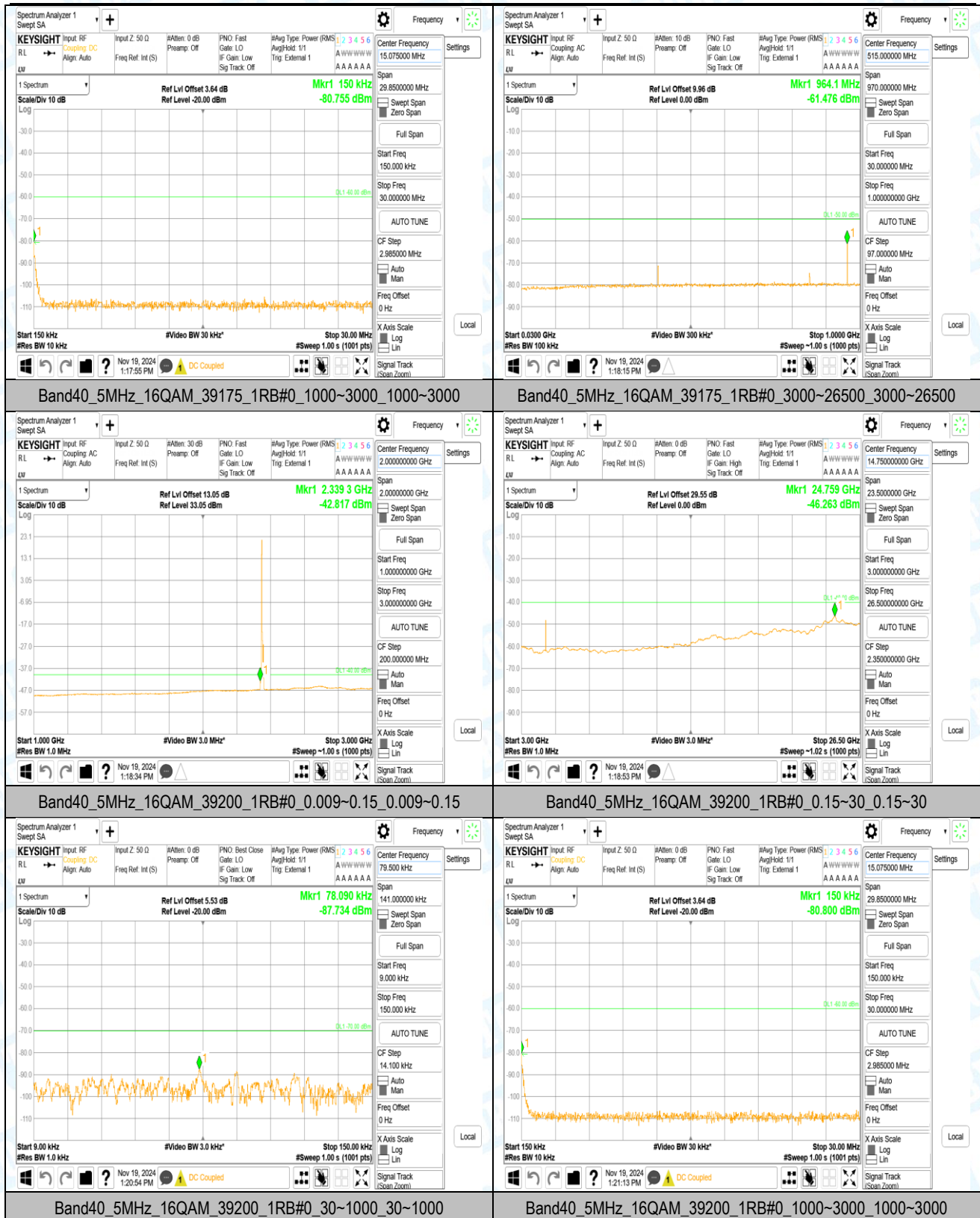
Band40_5MHz_16QAM_39175_1RB#0_0.009~0.15_0.009~0.15



Band40_5MHz_16QAM_39175_1RB#0_0.15~30_0.15~30

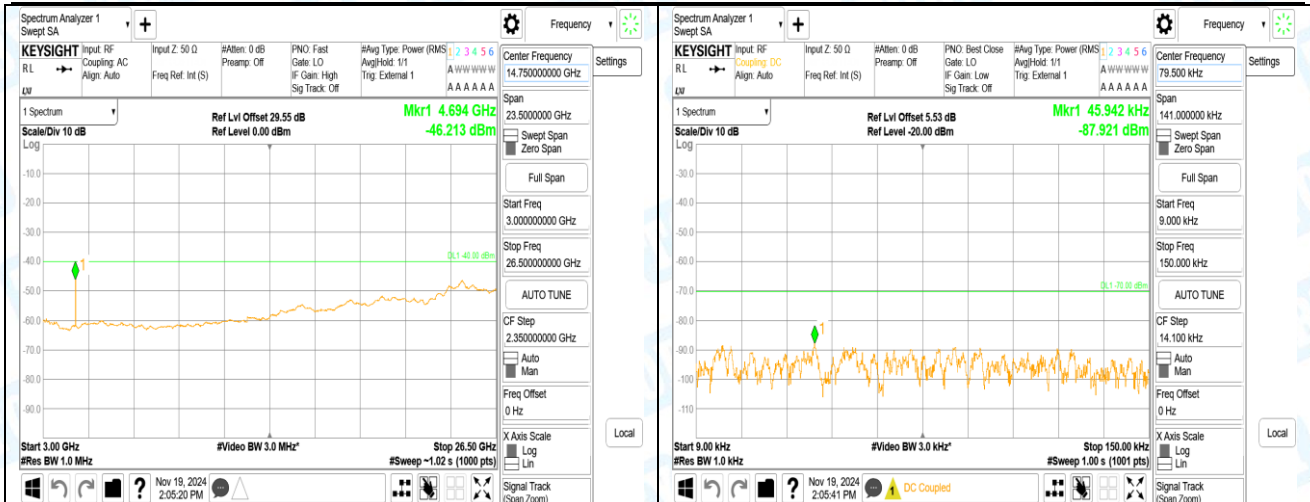


Band40_5MHz_16QAM_39175_1RB#0_30~1000_30~1000



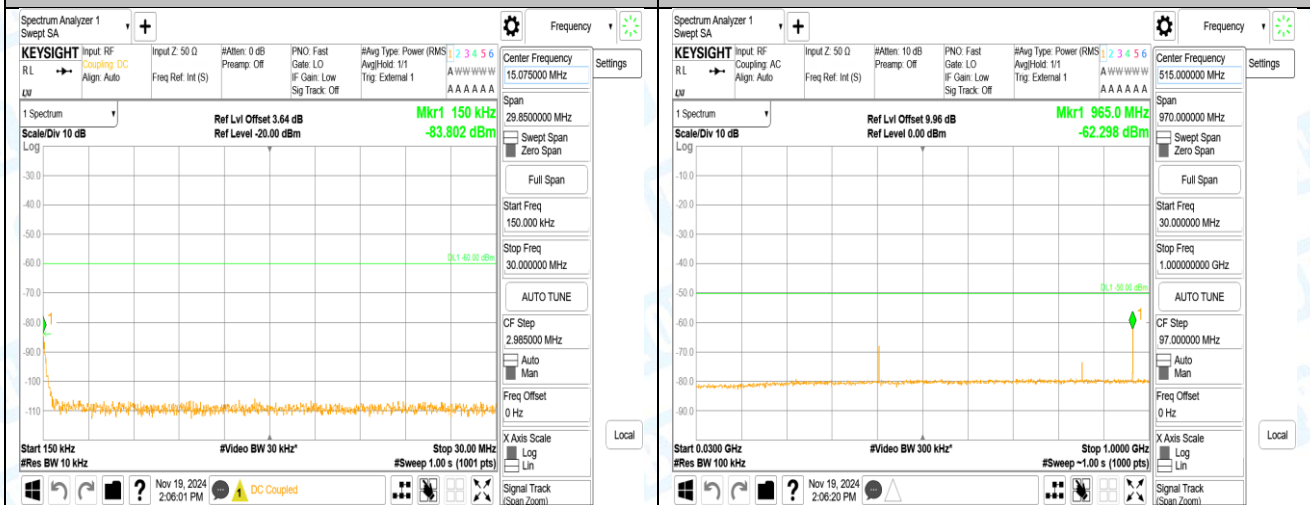


Band40	10MHz	16QAM	39200	1RB#0	0.009~0.15	0.009~0.15
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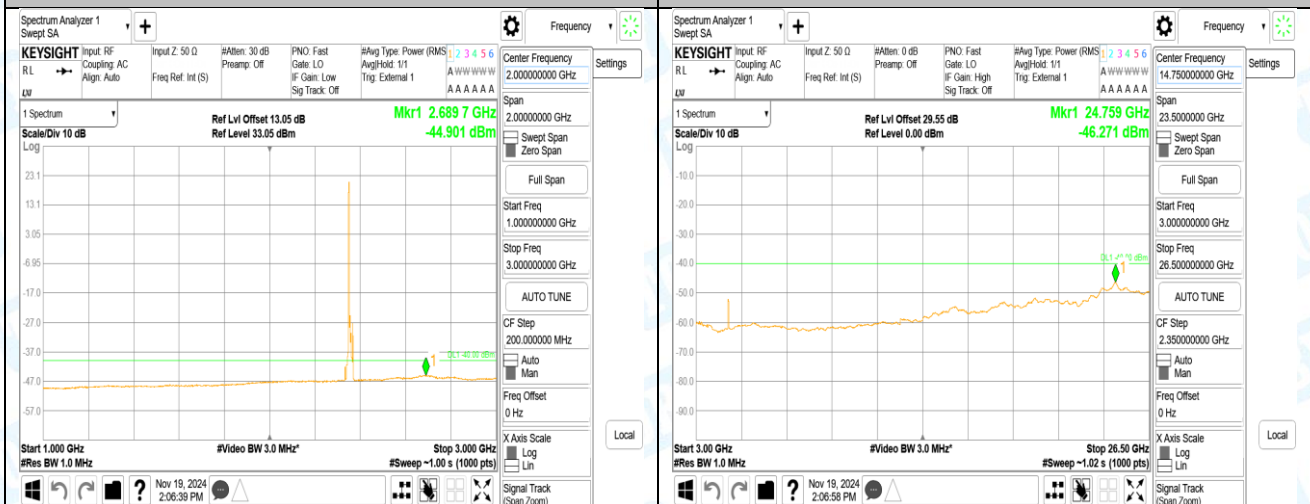
Band40_10MHz_16QAM_39200_1RB#0_0.15~30_0.15~30

Band40_10MHz_16QAM_39200_1RB#0_30~1000_30~1000



Band40_10MHz_16QAM_39200_1RB#0_1000~3000_1000~3000

Band40_10MHz_16QAM_39200_1RB#0_3000~26500_3000~26500



6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
40(2305-23 15)	5MHz	QPSK	38750	25RB#0	VN	NT	-11.72	-0.005074	±2.5	PASS
40(2305-23 15)	5MHz	QPSK	38750	25RB#0	VL	NT	-8.83	-0.003823	±2.5	PASS
40(2305-23 15)	5MHz	QPSK	38750	25RB#0	VH	NT	-7.84	-0.003394	±2.5	PASS
40(2305-23 15)	5MHz	16QAM	38750	25RB#0	VN	NT	-6.27	-0.002714	±2.5	PASS
40(2305-23 15)	5MHz	16QAM	38750	25RB#0	VL	NT	-10.23	-0.004429	±2.5	PASS
40(2305-23 15)	5MHz	16QAM	38750	25RB#0	VH	NT	-11.82	-0.005117	±2.5	PASS
40(2305-23 15)	10MHz	QPSK	38750	50RB#0	VN	NT	-19.14	-0.008286	±2.5	PASS
40(2305-23 15)	10MHz	QPSK	38750	50RB#0	VL	NT	-11.33	-0.004905	±2.5	PASS
40(2305-23 15)	10MHz	QPSK	38750	50RB#0	VH	NT	-15.02	-0.006502	±2.5	PASS
40(2305-23 15)	10MHz	16QAM	38750	50RB#0	VN	NT	-15.21	-0.006584	±2.5	PASS
40(2305-23 15)	10MHz	16QAM	38750	50RB#0	VL	NT	-13.73	-0.005944	±2.5	PASS
40(2305-23 15)	10MHz	16QAM	38750	50RB#0	VH	NT	-16.61	-0.007190	±2.5	PASS
40(2305-23 20)	5MHz	QPSK	38775	25RB#0	VN	NT	-17.74	-0.007671	±2.5	PASS
40(2305-23 20)	5MHz	QPSK	38775	25RB#0	VL	NT	6.77	0.002928	±2.5	PASS
40(2305-23 20)	5MHz	QPSK	38775	25RB#0	VH	NT	-15.59	-0.006742	±2.5	PASS
40(2305-23 20)	5MHz	16QAM	38775	25RB#0	VN	NT	-12.95	-0.005600	±2.5	PASS
40(2305-23 20)	5MHz	16QAM	38775	25RB#0	VL	NT	4.19	0.001812	±2.5	PASS
40(2305-23 20)	5MHz	16QAM	38775	25RB#0	VH	NT	-15.72	-0.006798	±2.5	PASS
40(2305-23 20)	10MHz	QPSK	38775	50RB#0	VN	NT	-8.90	-0.003849	±2.5	PASS

40(2305-23 20)	10MHz	QPSK	38775	50RB#0	VL	NT	-18.94	-0.008190	±2.5	PASS
40(2305-23 20)	10MHz	QPSK	38775	50RB#0	VH	NT	-15.51	-0.006707	±2.5	PASS
40(2305-23 20)	10MHz	16QAM	38775	50RB#0	VN	NT	-14.83	-0.006413	±2.5	PASS
40(2305-23 20)	10MHz	16QAM	38775	50RB#0	VL	NT	-12.19	-0.005271	±2.5	PASS
40(2305-23 20)	10MHz	16QAM	38775	50RB#0	VH	NT	-14.45	-0.006249	±2.5	PASS
40(2305-23 20)	15MHz	QPSK	38775	75RB#0	VN	NT	-4.46	-0.001929	±2.5	PASS
40(2305-23 20)	15MHz	QPSK	38775	75RB#0	VL	NT	-12.97	-0.005609	±2.5	PASS
40(2305-23 20)	15MHz	QPSK	38775	75RB#0	VH	NT	-11.76	-0.005085	±2.5	PASS
40(2305-23 20)	15MHz	16QAM	38775	75RB#0	VN	NT	-14.08	-0.006089	±2.5	PASS
40(2305-23 20)	15MHz	16QAM	38775	75RB#0	VL	NT	-6.94	-0.003001	±2.5	PASS
40(2305-23 20)	15MHz	16QAM	38775	75RB#0	VH	NT	-7.25	-0.003135	±2.5	PASS
40(2350-23 60)	5MHz	QPSK	39200	25RB#0	VN	NT	-6.28	-0.002667	±2.5	PASS
40(2350-23 60)	5MHz	QPSK	39200	25RB#0	VL	NT	-23.06	-0.009792	±2.5	PASS
40(2350-23 60)	5MHz	QPSK	39200	25RB#0	VH	NT	-23.35	-0.009915	±2.5	PASS
40(2350-23 60)	5MHz	16QAM	39200	25RB#0	VN	NT	-5.01	-0.002127	±2.5	PASS
40(2350-23 60)	5MHz	16QAM	39200	25RB#0	VL	NT	-24.30	-0.010318	±2.5	PASS
40(2350-23 60)	5MHz	16QAM	39200	25RB#0	VH	NT	4.94	0.002098	±2.5	PASS
40(2350-23 60)	10MHz	QPSK	39200	50RB#0	VN	NT	-18.41	-0.007817	±2.5	PASS
40(2350-23 60)	10MHz	QPSK	39200	50RB#0	VL	NT	-18.22	-0.007737	±2.5	PASS
40(2350-23 60)	10MHz	QPSK	39200	50RB#0	VH	NT	-14.82	-0.006293	±2.5	PASS
40(2350-23 60)	10MHz	16QAM	39200	50RB#0	VN	NT	-9.43	-0.004004	±2.5	PASS
40(2350-23 60)	10MHz	16QAM	39200	50RB#0	VL	NT	10.27	0.004361	±2.5	PASS

40(2350-2360)	10MHz	16QAM	39200	50RB#0	VH	NT	-15.22	-0.006463	±2.5	PASS
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