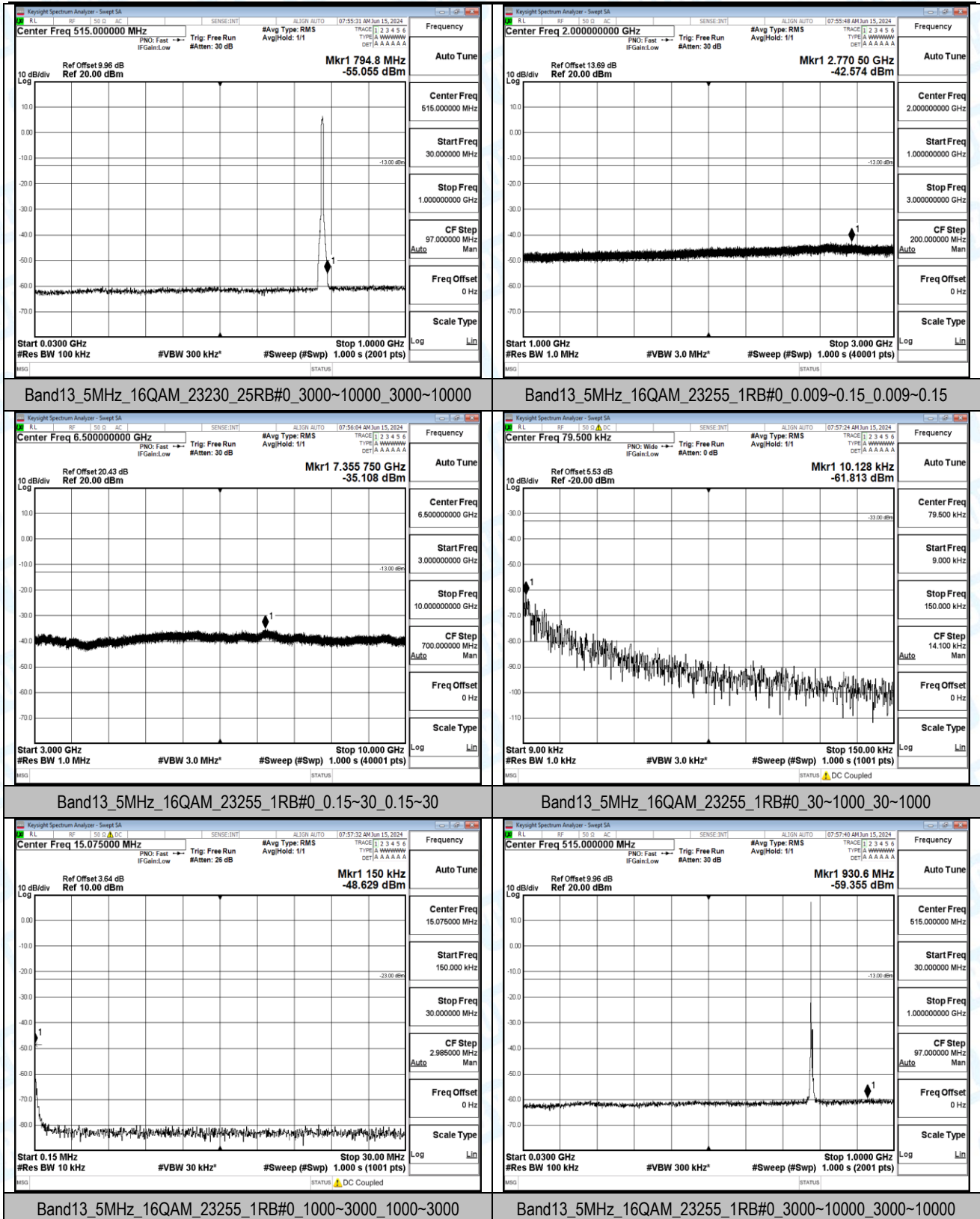
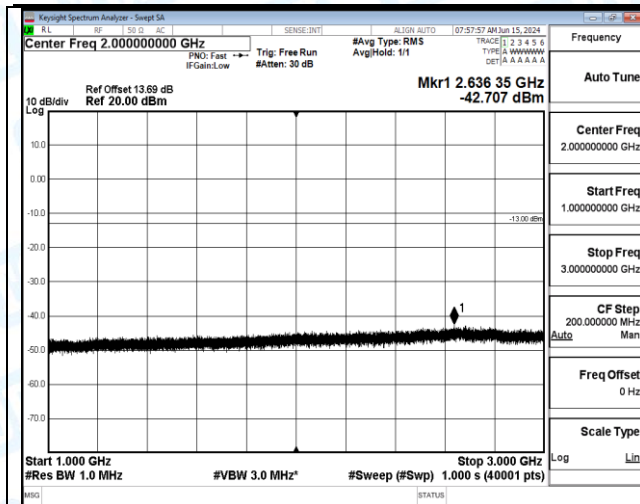
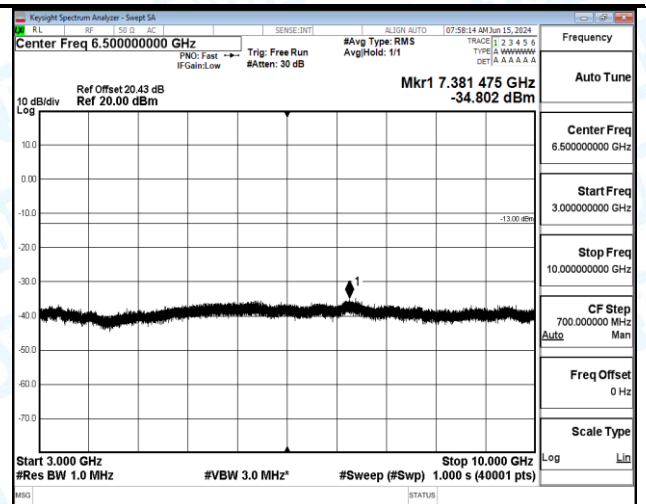


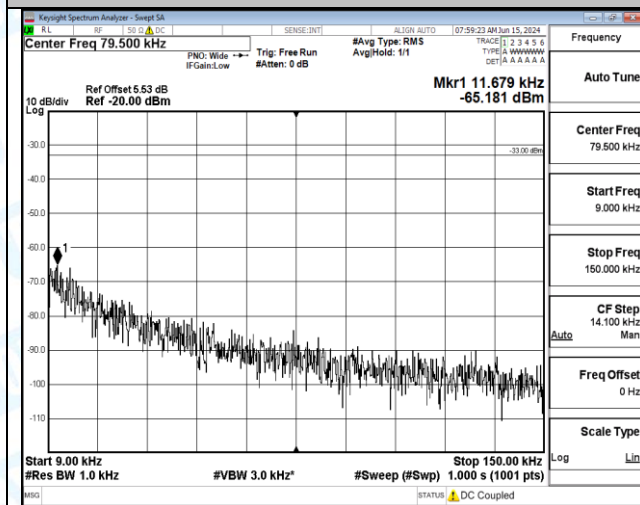




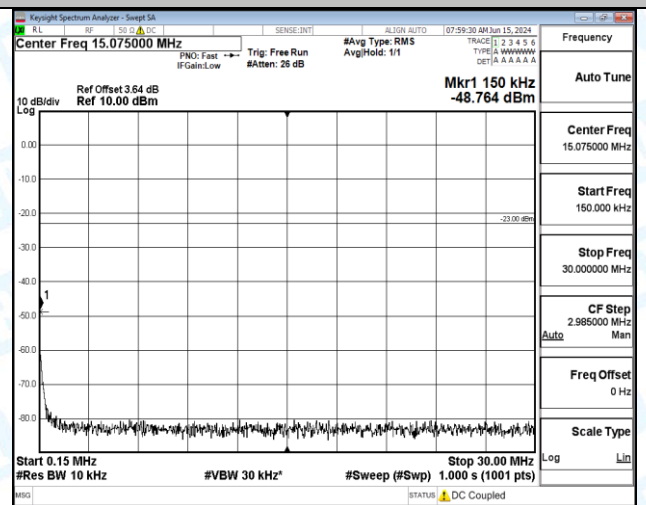
Band13_5MHz_16QAM_23255_1RB#24_0.009~0.15_0.009~0.15



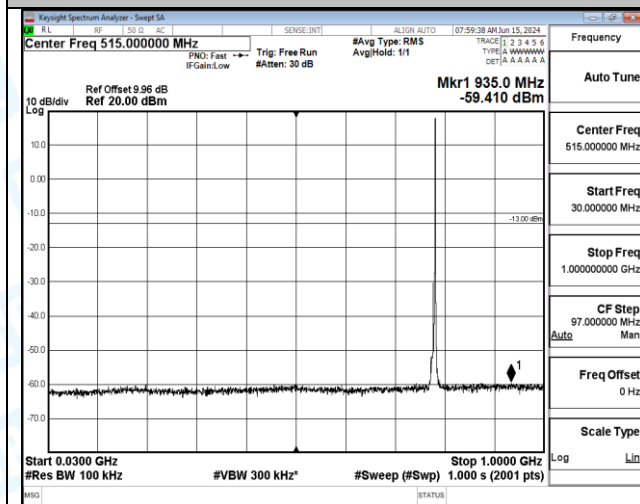
Band13_5MHz_16QAM_23255_1RB#24_0.15~30_0.15~30



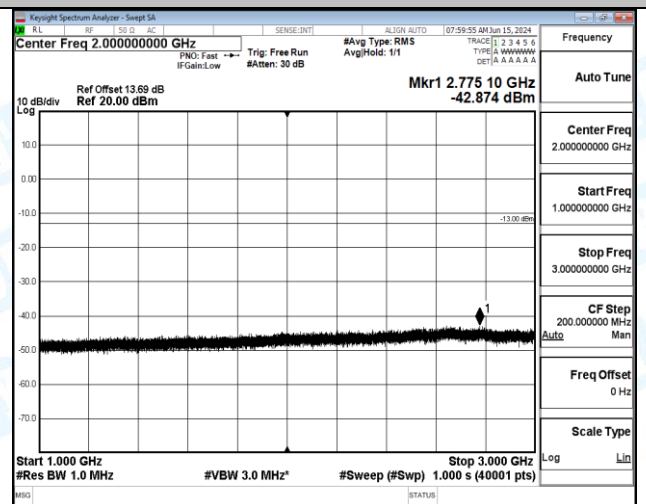
Band13_5MHz_16QAM_23255_1RB#24_30~1000_30~1000



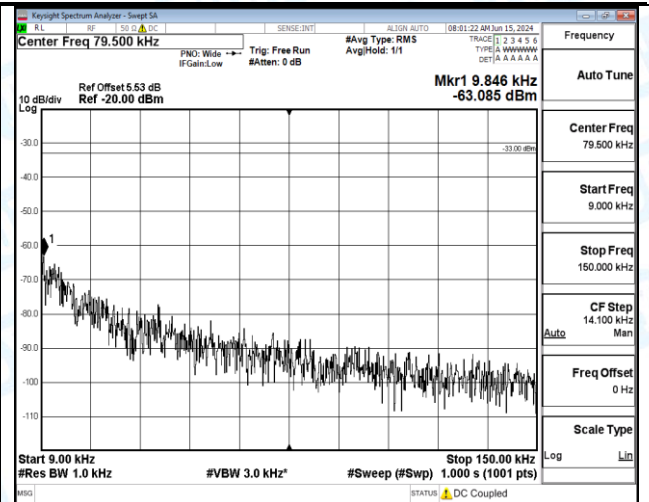
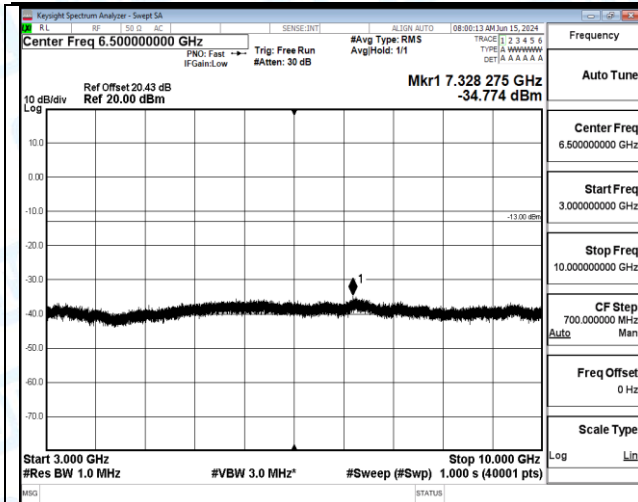
Band13_5MHz_16QAM_23255_1RB#24_1000~3000_1000~3000



Band13_5MHz_16QAM_23255_1RB#24_3000~10000_3000~10000

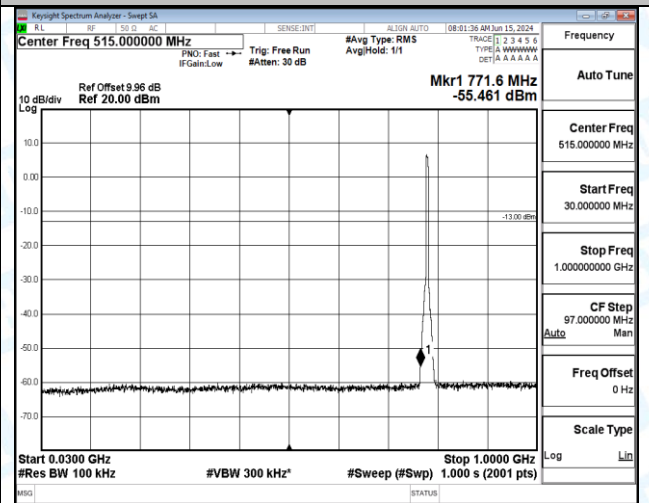
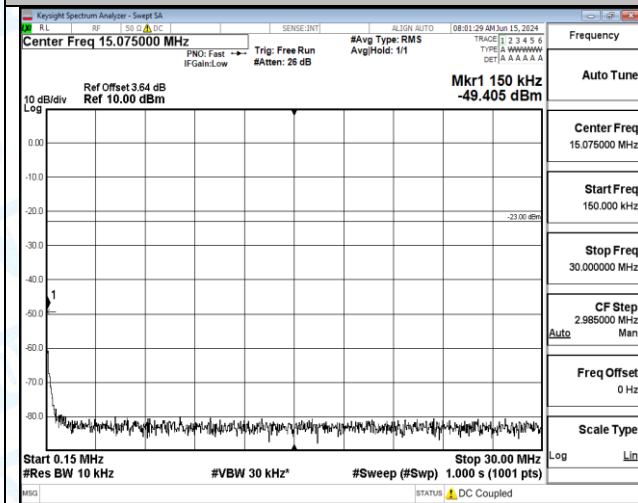


Band13_5MHz_16QAM_23255_25RB#0_0.009~0.15_0.009~0.15



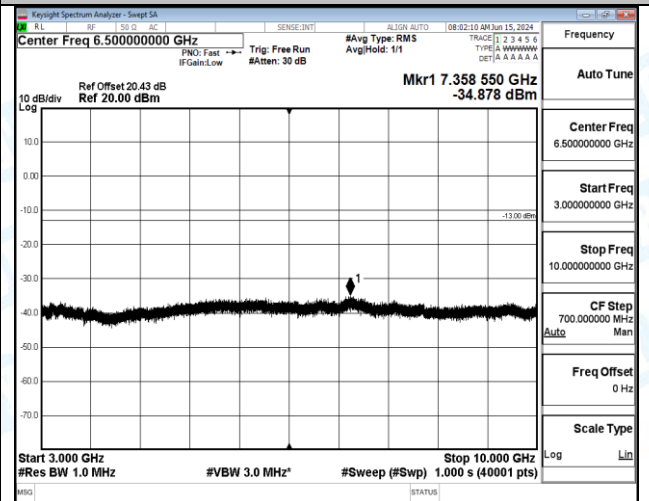
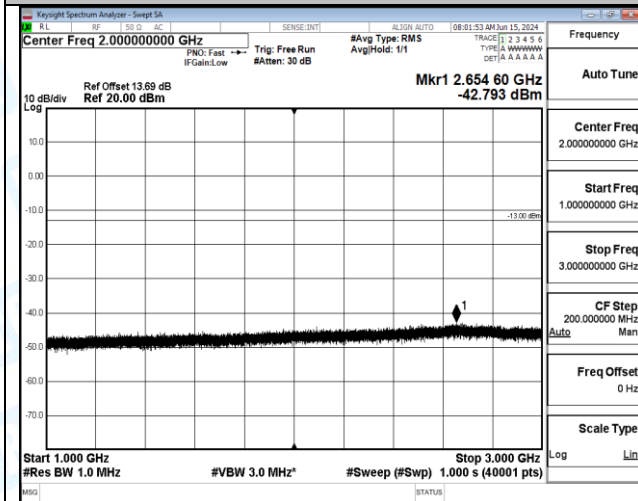
Band13_5MHz_16QAM_23255_25RB#0_0.15~30_0.15~30

Band13_5MHz_16QAM_23255_25RB#0_30~1000_30~1000



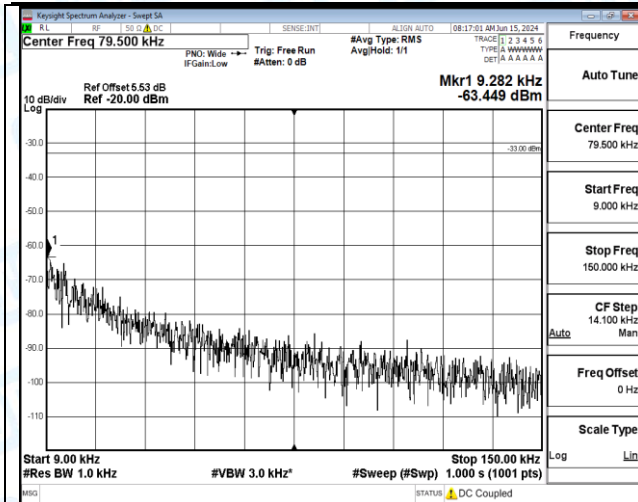
Band13_5MHz_16QAM_23255_25RB#0_1000~3000_1000~3000

Band13_5MHz_16QAM_23255_25RB#0_3000~10000_3000~10000

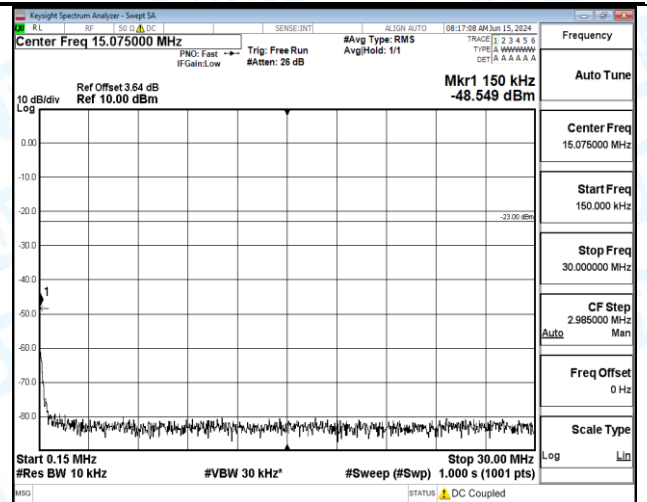


Band13_10MHz_QPSK_23230_1RB#0_0.009~0.15_0.009~0.15

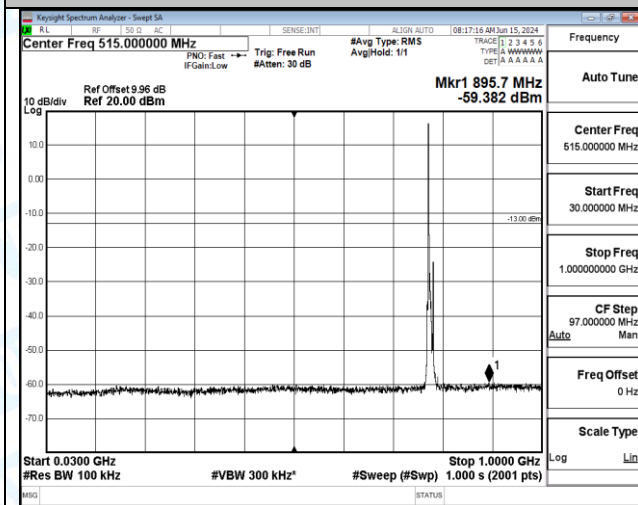
Band13_10MHz_QPSK_23230_1RB#0_0.15~30_0.15~30



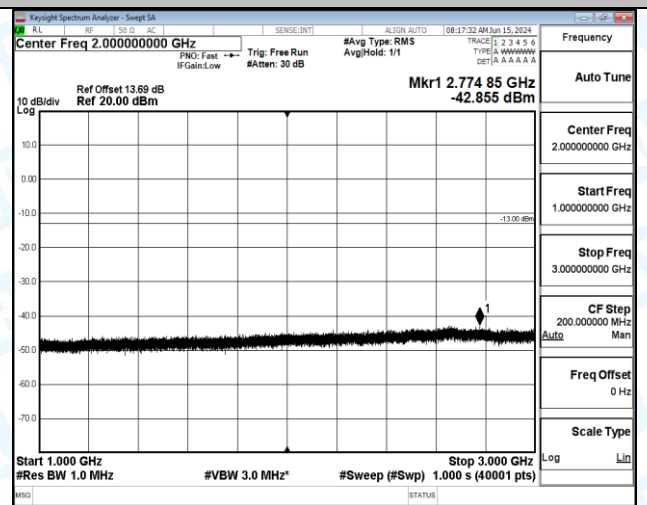
Band13_10MHz_QPSK_23230_1RB#0_30~1000_30~1000



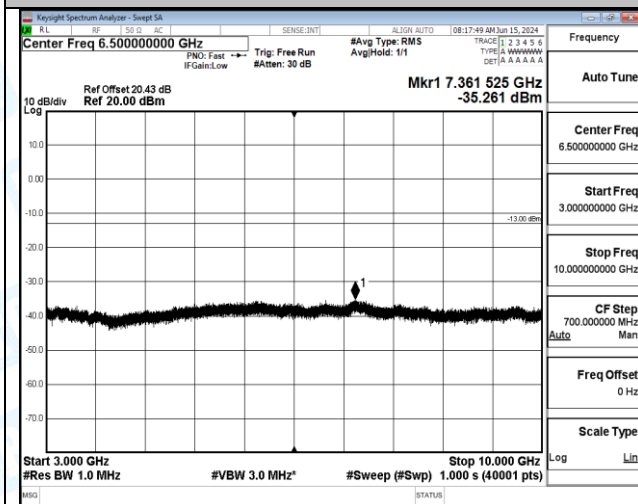
Band13_10MHz_QPSK_23230_1RB#0_1000~3000_1000~3000



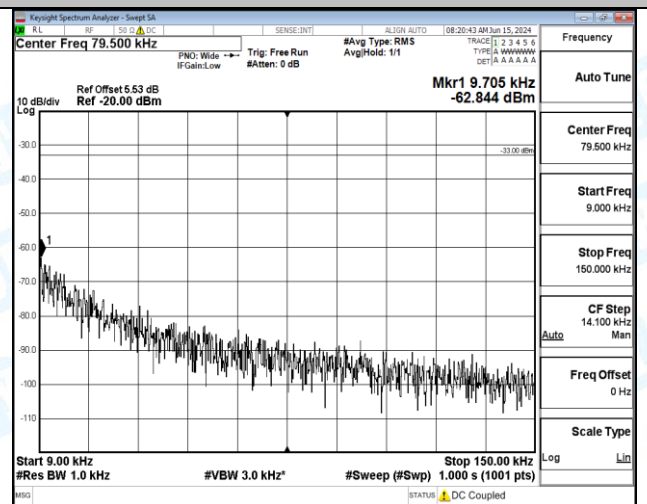
Band13_10MHz_QPSK_23230_1RB#0_3000~10000_3000~10000



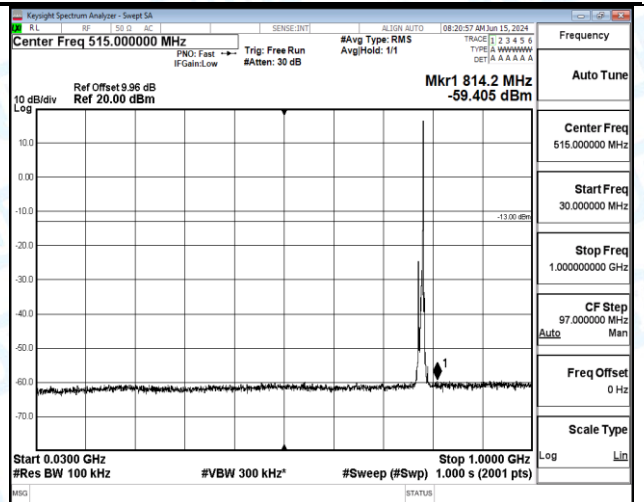
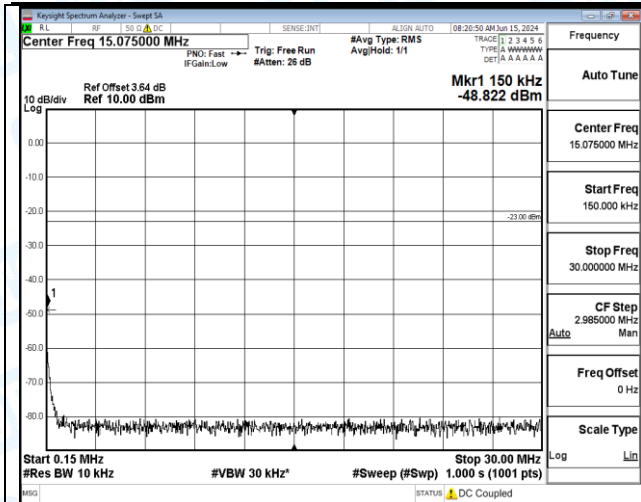
Band13_10MHz_QPSK_23230_1RB#49_0.009~0.15_0.009~0.15



Band13_10MHz_QPSK_23230_1RB#49_0.15~30_0.15~30

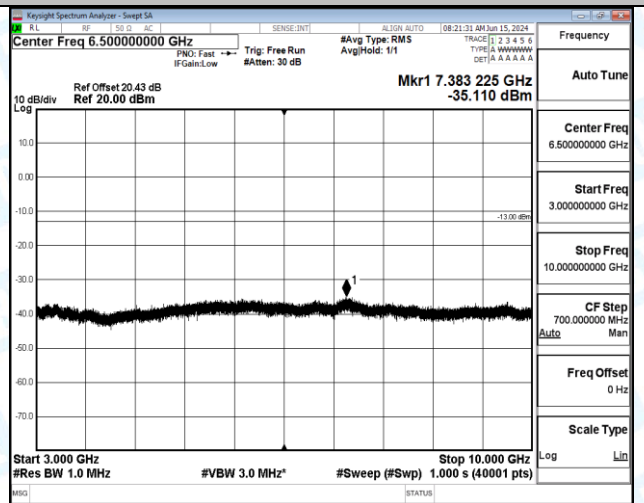
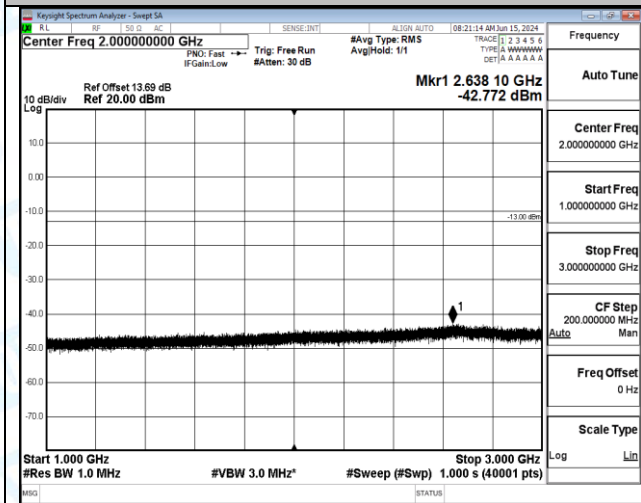


Band13_10MHz_QPSK_23230_1RB#49_30~1000_30~1000



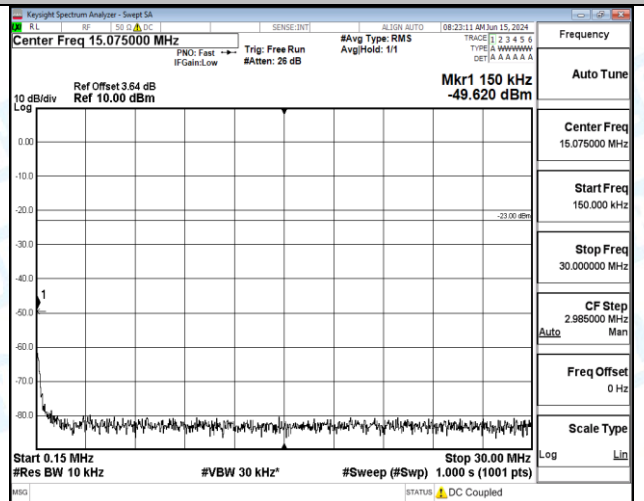
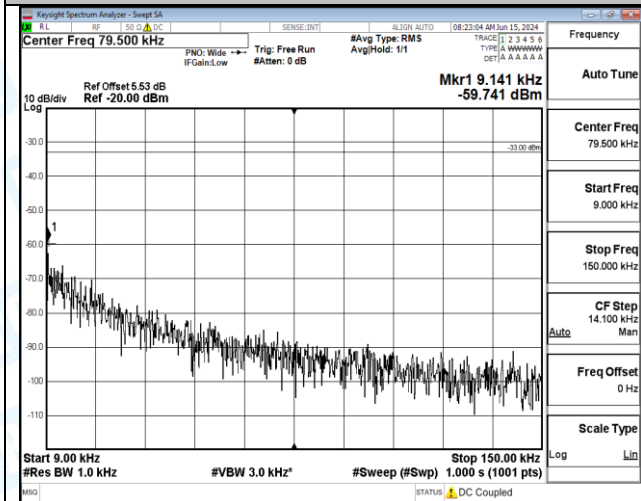
Band13_10MHz_QPSK_23230_1RB#49_1000~3000_1000~3000

Band13_10MHz_QPSK_23230_1RB#49_3000~10000_3000~10000



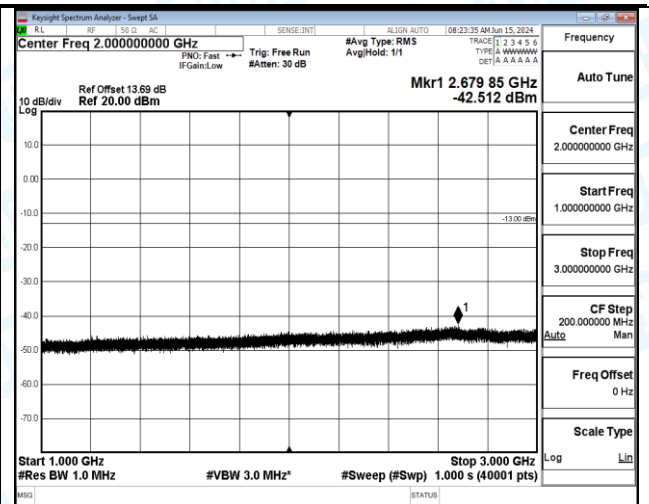
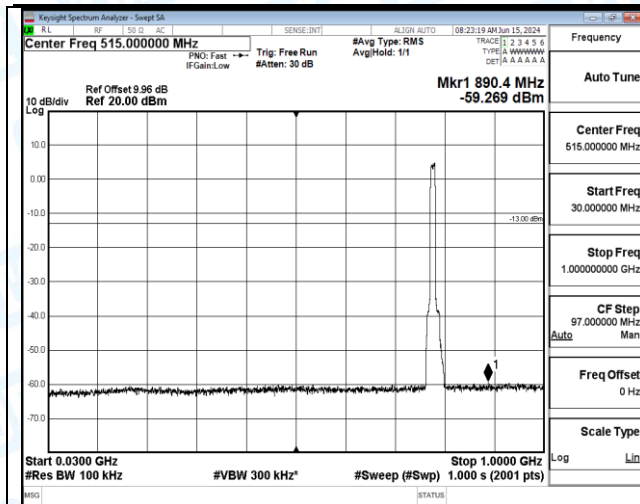
Band13_10MHz_QPSK_23230_50RB#0_0.009~0.15_0.009~0.15

Band13_10MHz_QPSK_23230_50RB#0_0.15~30_0.15~30



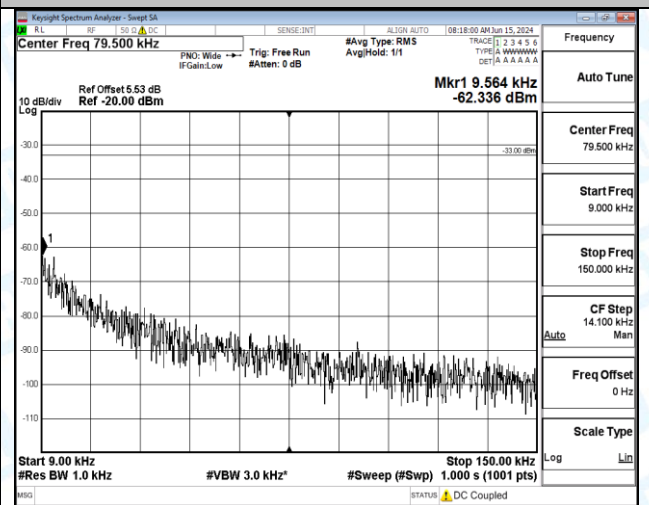
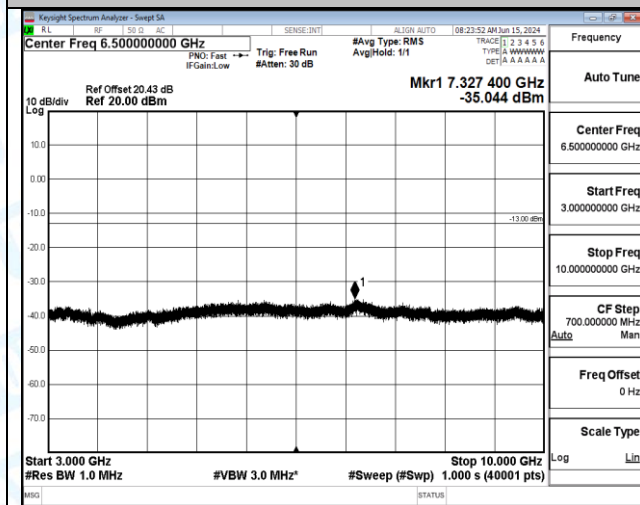
Band13_10MHz_QPSK_23230_50RB#0_30~1000_30~1000

Band13_10MHz_QPSK_23230_50RB#0_1000~3000_1000~3000



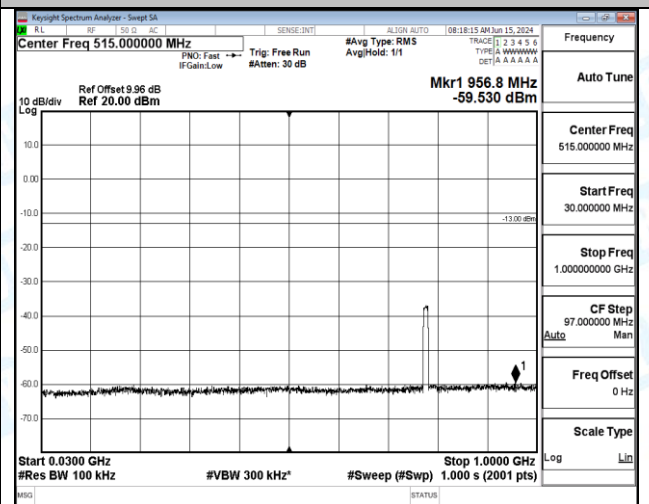
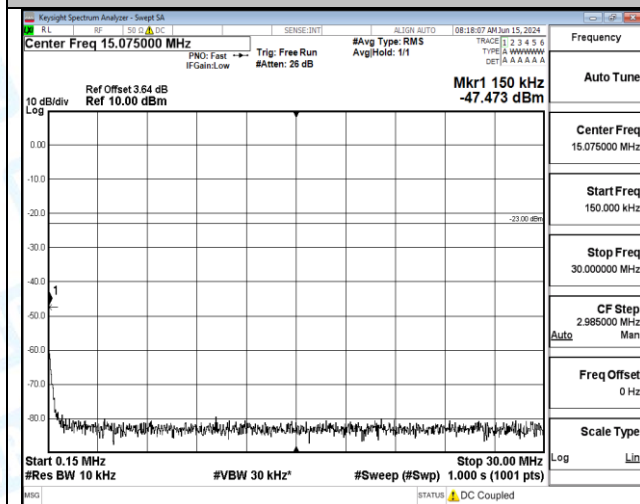
Band13_10MHz_QPSK_23230_50RB#0_3000~10000_3000~10000

Band13_10MHz_16QAM_23230_1RB#0_0.009~0.15_0.009~0.15



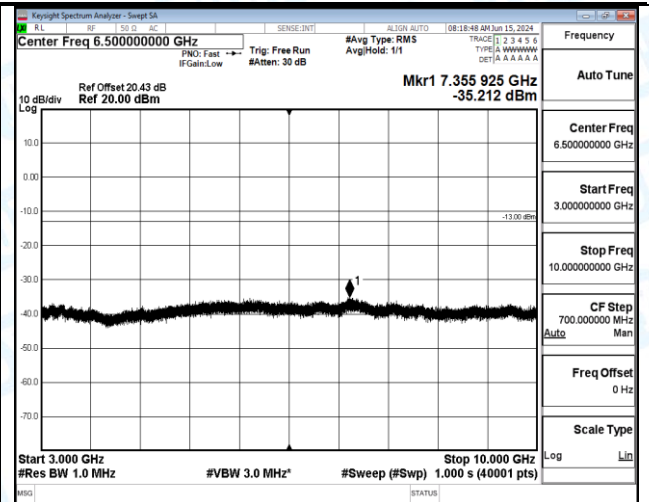
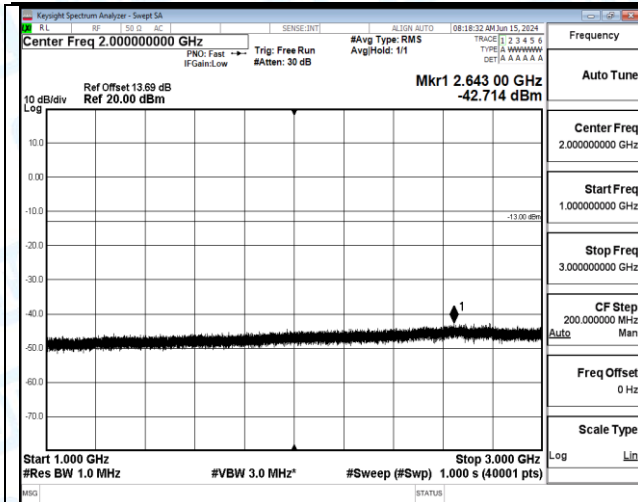
Band13_10MHz_16QAM_23230_1RB#0_0.15~30_0.15~30

Band13_10MHz_16QAM_23230_1RB#0_30~1000_30~1000



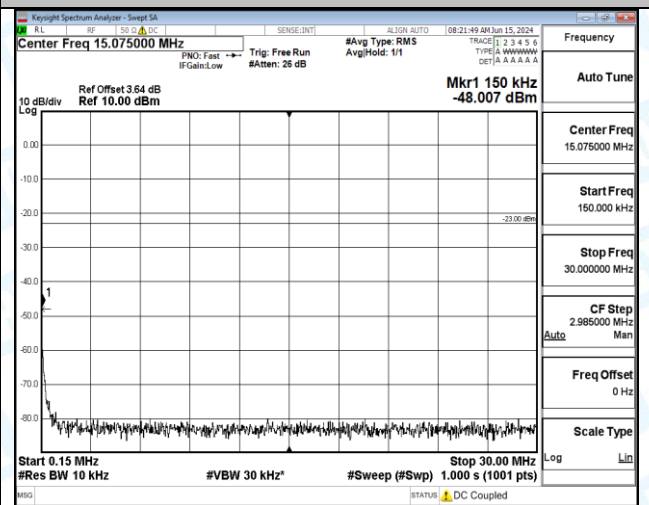
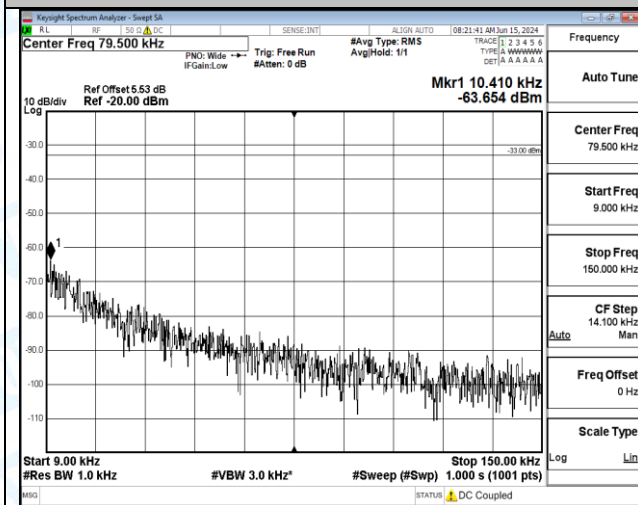
Band13_10MHz_16QAM_23230_1RB#0_1000~3000_1000~3000

Band13_10MHz_16QAM_23230_1RB#0_3000~10000_3000~10000



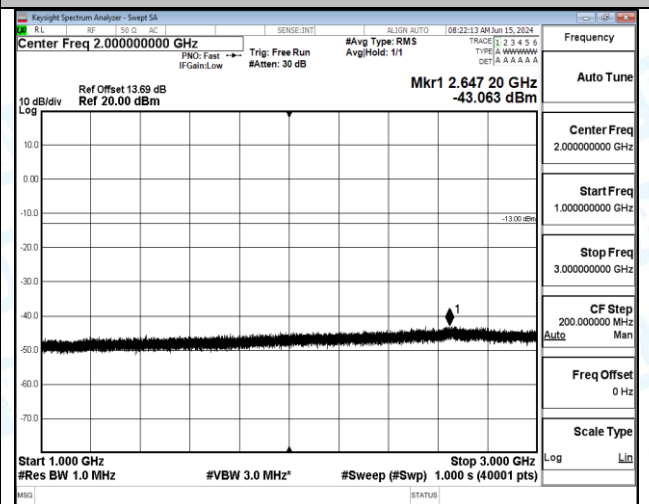
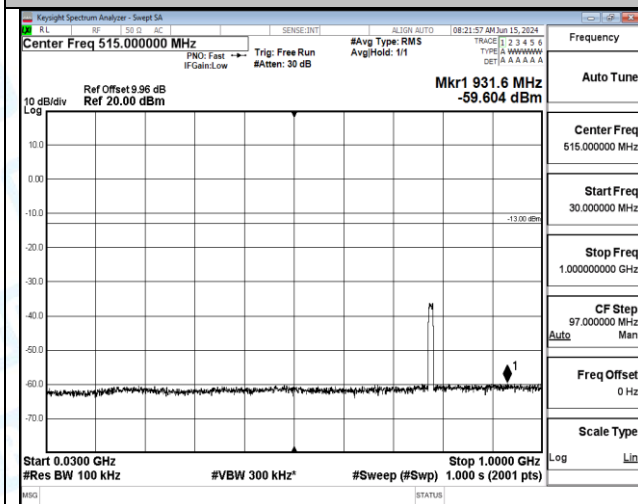
Band13_10MHz_16QAM_23230_1RB#49_0.009-0.15_0.009-0.15

Band13_10MHz_16QAM_23230_1RB#49_0.15-30_0.15-30



Band13_10MHz_16QAM_23230_1RB#49_30-1000_30-1000

Band13_10MHz_16QAM_23230_1RB#49_1000-3000_1000-3000



Band13_10MHz_16QAM_23230_1RB#49_3000-10000_3000-10000



6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	2.57	0.003297	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	6.30	0.008082	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	9.38	0.012033	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-8.88	-0.011355	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	6.16	0.007877	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	6.09	0.007788	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-11.08	-0.014124	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	6.67	0.008502	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	7.81	0.009955	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	4.73	0.006068	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-3.08	-0.003951	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-6.58	-0.008441	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-1.06	-0.001355	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-2.48	-0.003171	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-2.45	-0.003133	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	2.80	0.003569	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-1.75	-0.002231	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-3.83	-0.004882	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	6.25	0.007992	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	6.97	0.008913	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	4.40	0.005627	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	6.65	0.008531	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	6.77	0.008685	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	5.70	0.007312	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	4.77	0.006119	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	4.98	0.006389	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	7.04	0.009031	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	2.70	0.003464	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	55	3.73	0.004785	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	4.48	0.005729	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	7.30	0.009335	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	3.89	0.004974	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	3.68	0.004706	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	6.70	0.008568	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	5.93	0.007583	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	5.69	0.007276	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	55	4.88	0.006240	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	7.00	0.008923	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	6.75	0.008604	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	8.72	0.011115	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	6.78	0.008642	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	7.02	0.008948	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	5.47	0.006973	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	1.07	0.001364	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	55	3.07	0.003913	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	6.42	0.008236	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	7.21	0.009250	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	5.90	0.007569	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	6.57	0.008428	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	3.10	0.003977	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	4.95	0.006350	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	2.65	0.003400	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	55	3.68	0.004721	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	-3.01	-0.003849	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	-6.30	-0.008056	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-4.78	-0.006113	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	-3.64	-0.004655	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-3.11	-0.003977	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	-5.00	-0.006394	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	5.29	0.006765	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	55	7.27	0.009297	±2.5	PASS

Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-3.43	-0.004372	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	3.69	0.004704	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	1.69	0.002154	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	3.97	0.005061	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	2.39	0.003047	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	2.09	0.002664	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	5.67	0.007228	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	55	6.57	0.008375	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	5.83	0.007455	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	5.34	0.006829	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	4.05	0.005179	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	6.70	0.008568	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	4.10	0.005243	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	6.70	0.008568	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	4.36	0.005575	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	55	2.04	0.002609	±2.5	PASS

-----END OF THE REPORT-----