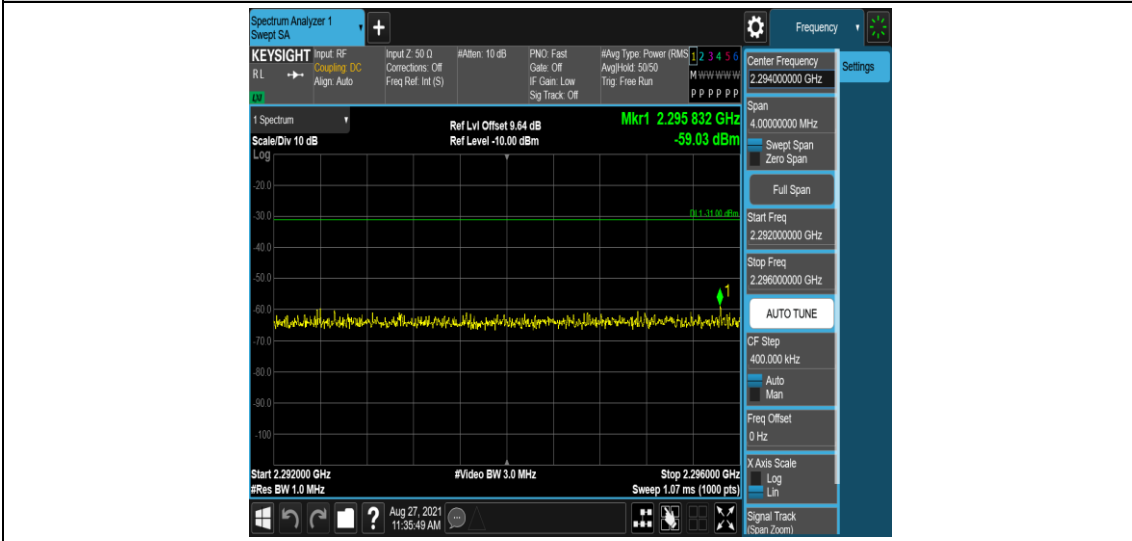
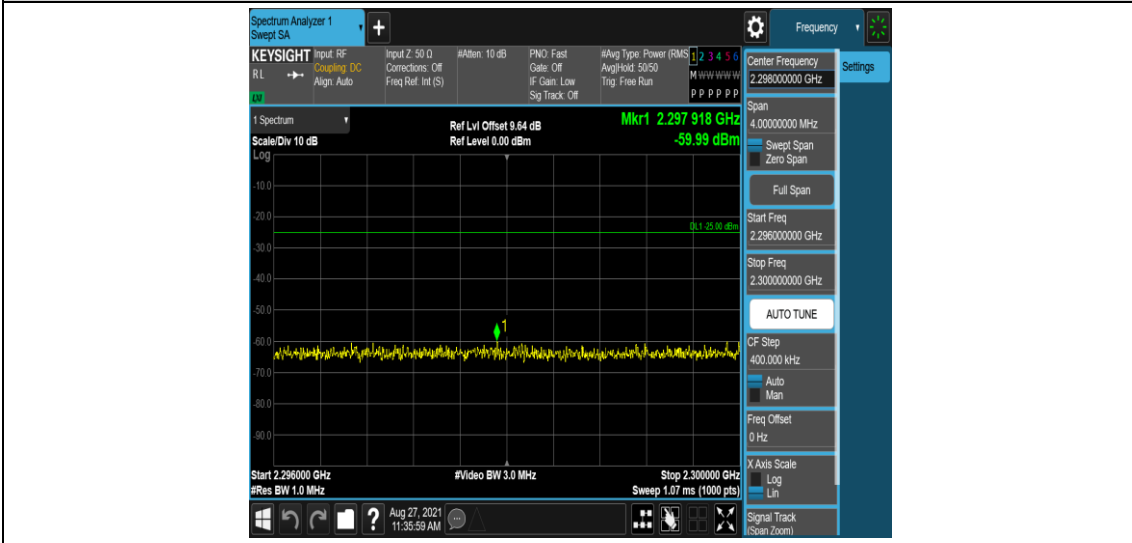


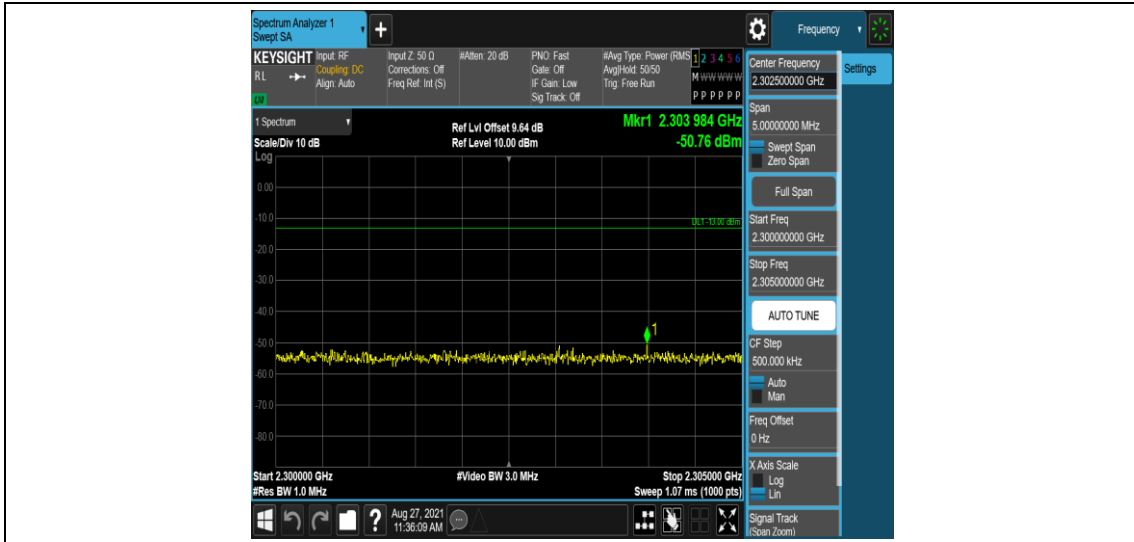
Band40-5MHz-16QAM-39225-1RB#0-Range6:2292~2296MHz



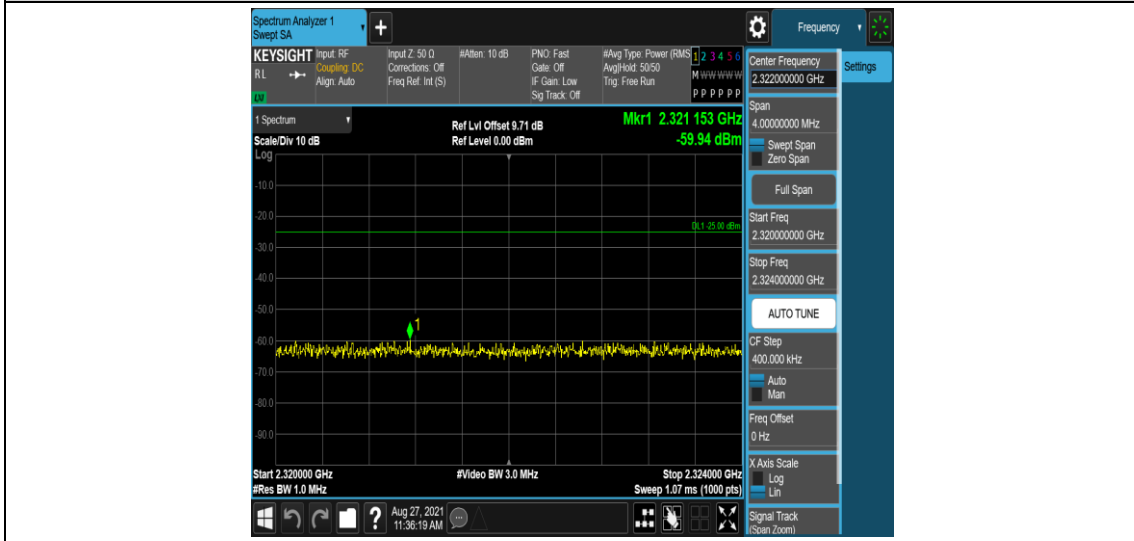
Band40-5MHz-16QAM-39225-1RB#0-Range7:2296~2300MHz



Band40-5MHz-16QAM-39225-1RB#0-Range8:2300~2305MHz



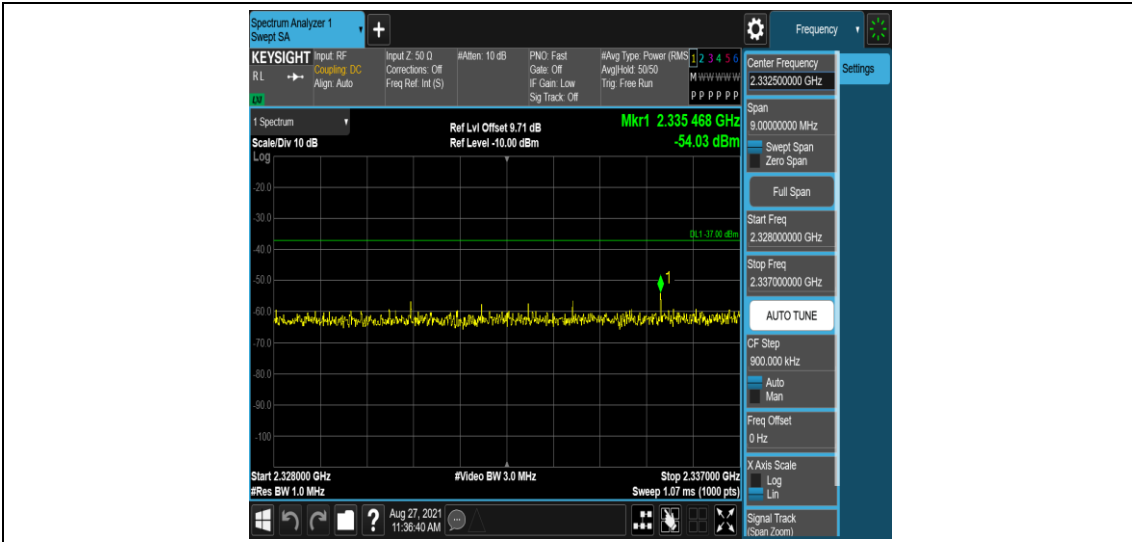
Band40-5MHz-16QAM-39225-1RB#0-Range9:2320~2324MHz



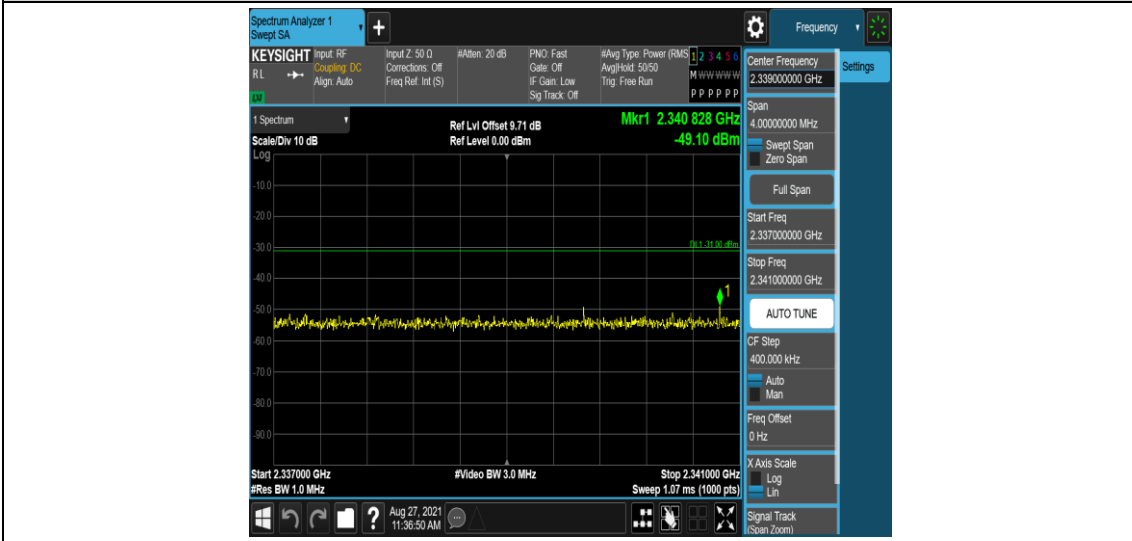
Band40-5MHz-16QAM-39225-1RB#0-Range10:2324~2328MHz



Band40-5MHz-16QAM-39225-1RB#0-Range11:2328~2337MHz



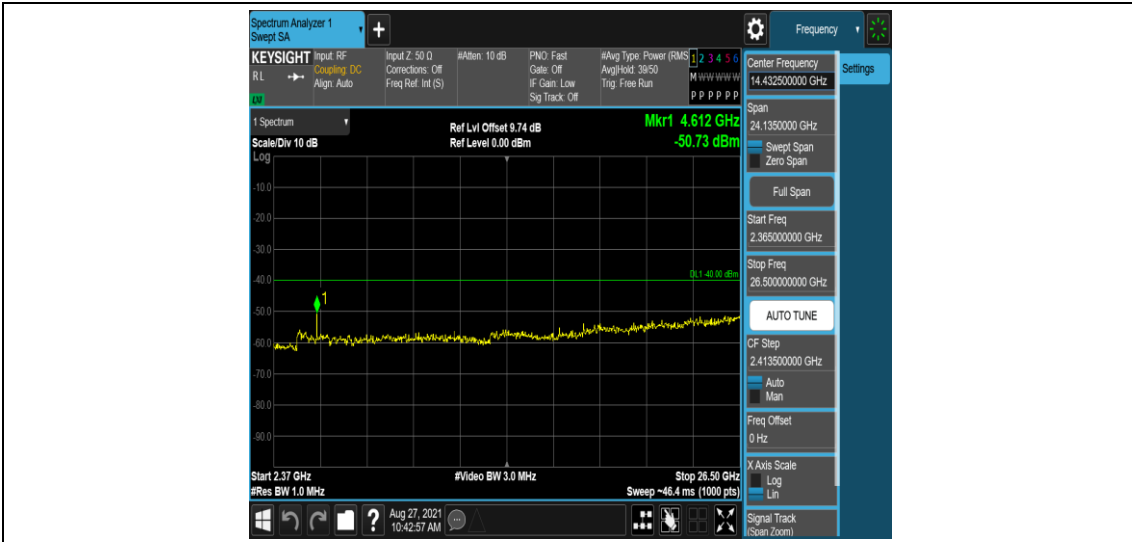
Band40-5MHz-16QAM-39225-1RB#0-Range12:2337~2341MHz



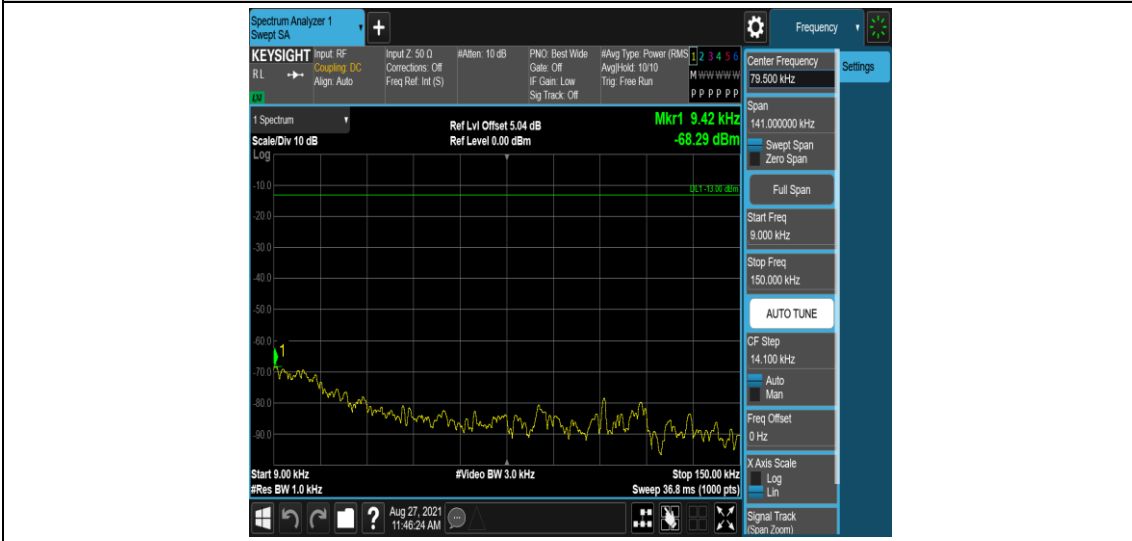
Band40-5MHz-16QAM-39225-1RB#0-Range13:2341~2345MHz



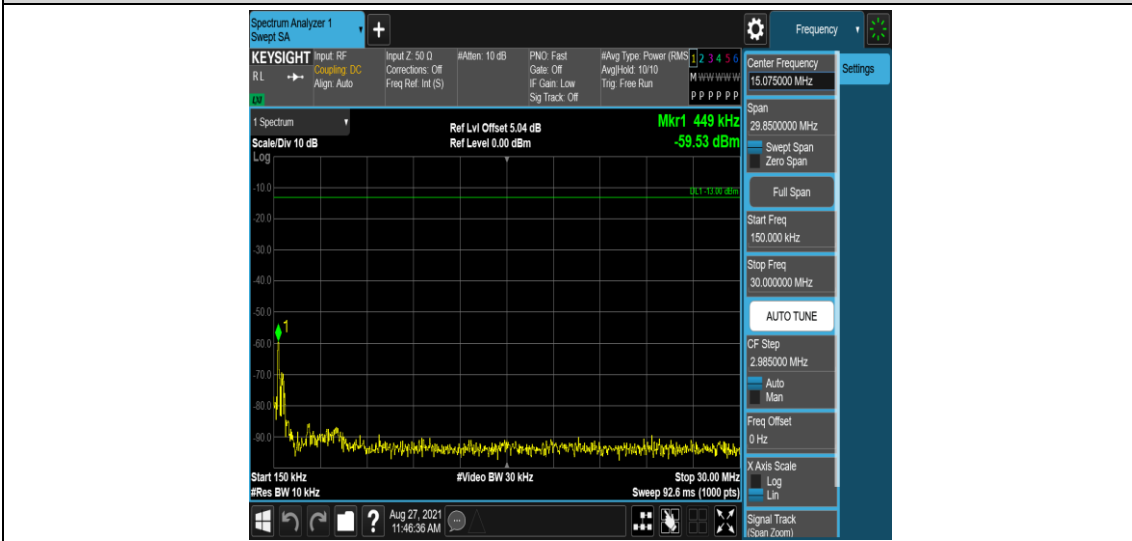
Band40-5MHz-16QAM-39225-1RB#0-Range15:2365~26500MHz



Band40-10MHz-QPSK-39200-1RB#0-Range1:0.009~0.15MHz



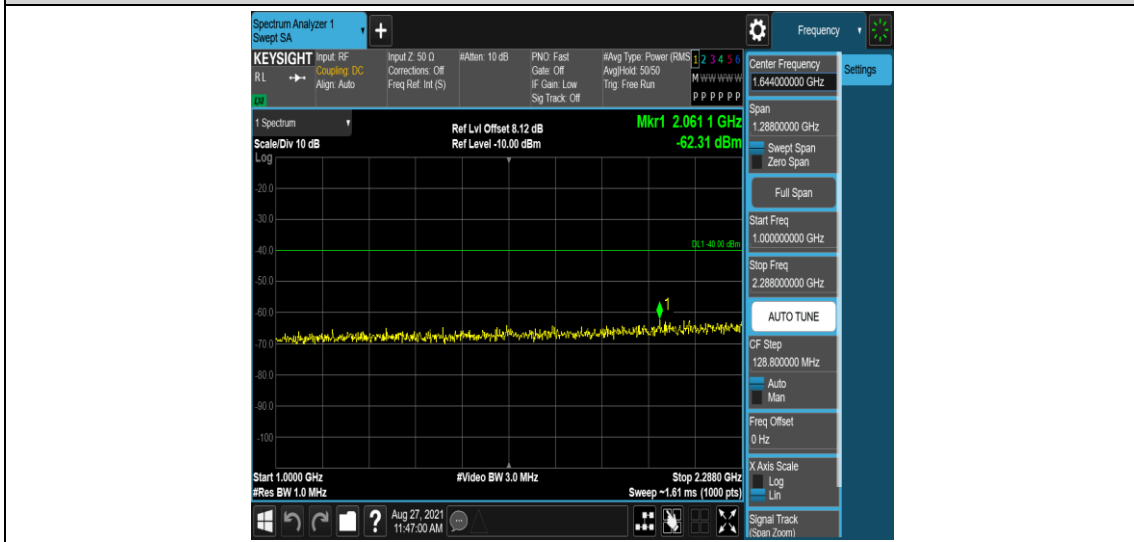
Band40-10MHz-QPSK-39200-1RB#0-Range2:0.15~30MHz



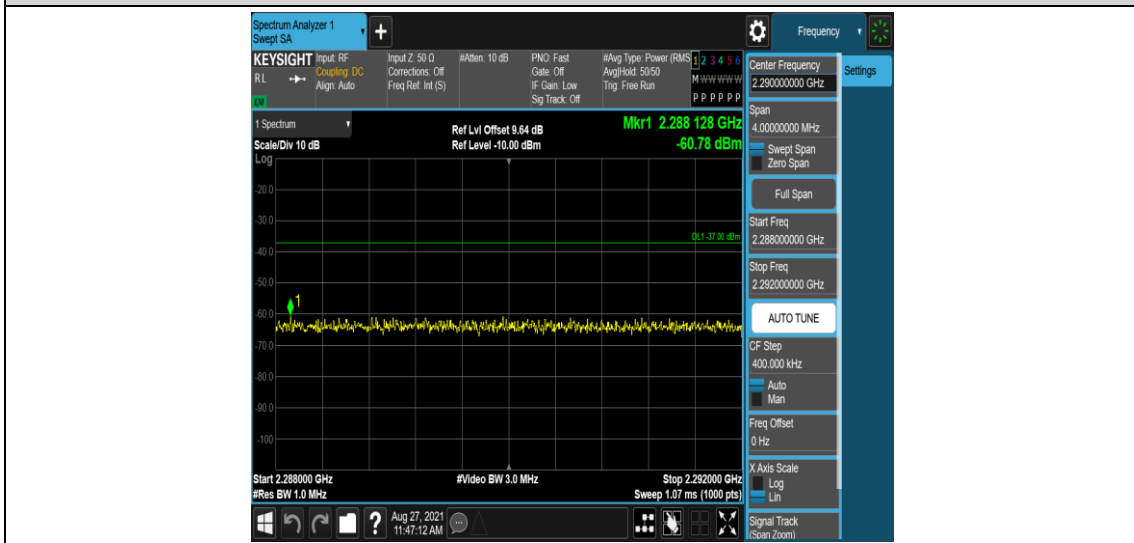
Band40-10MHz-QPSK-39200-1RB#0-Range3:30~1000MHz



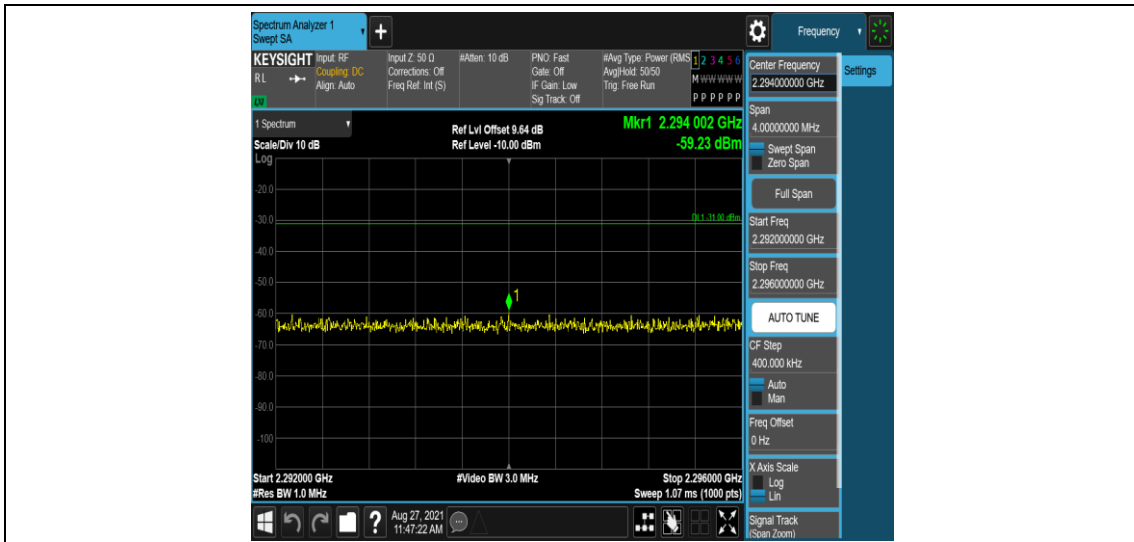
Band40-10MHz-QPSK-39200-1RB#0-Range4:1000~2288MHz



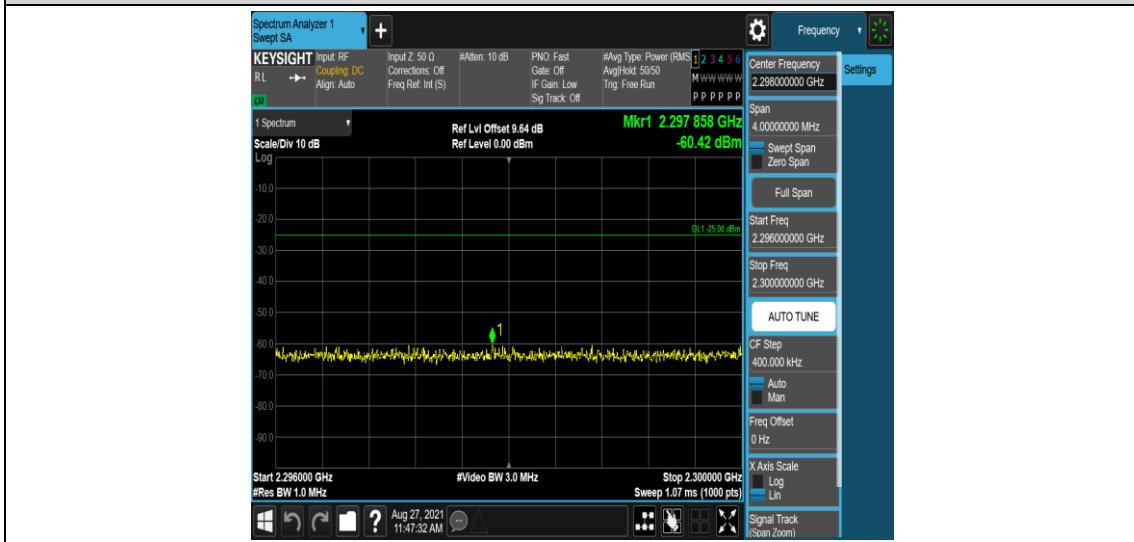
Band40-10MHz-QPSK-39200-1RB#0-Range5:2288~2292MHz



Band40-10MHz-QPSK-39200-1RB#0-Range6:2292~2296MHz



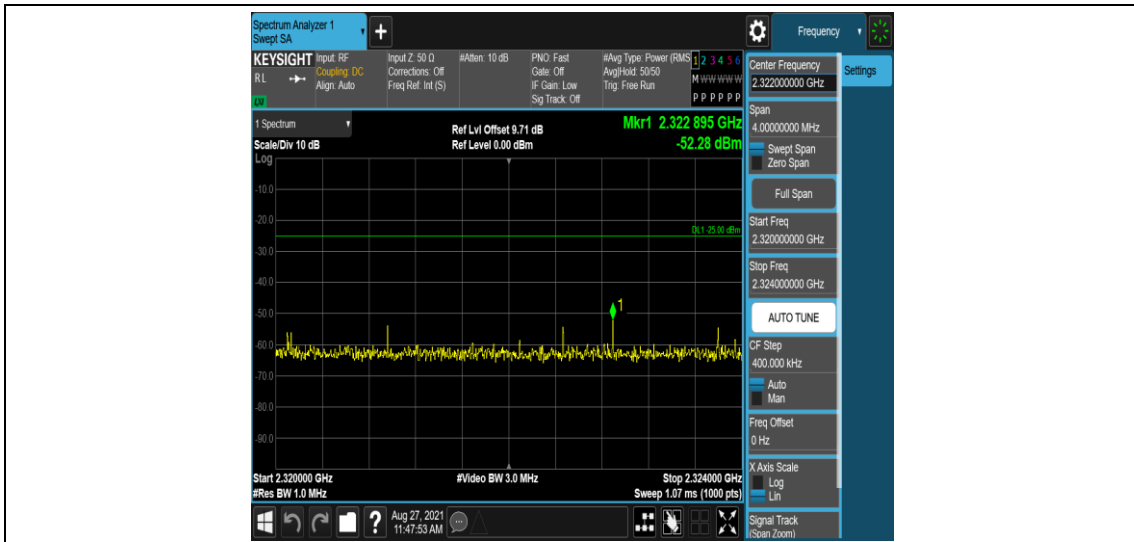
Band40-10MHz-QPSK-39200-1RB#0-Range7:2.296~2300MHz



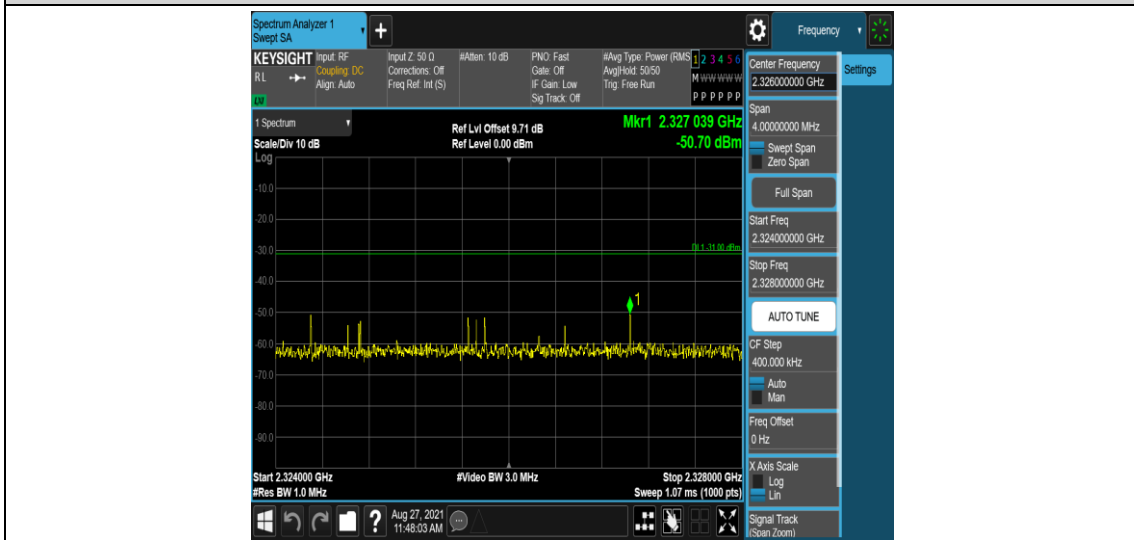
Band40-10MHz-QPSK-39200-1RB#0-Range8:2.300~2305MHz



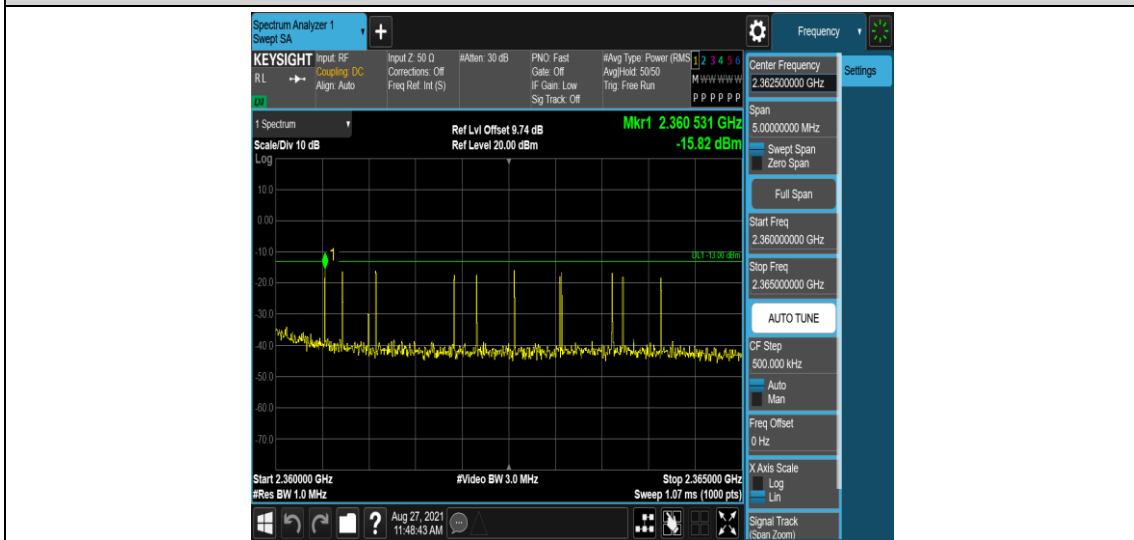
Band40-10MHz-QPSK-39200-1RB#0-Range9:2.320~2324MHz



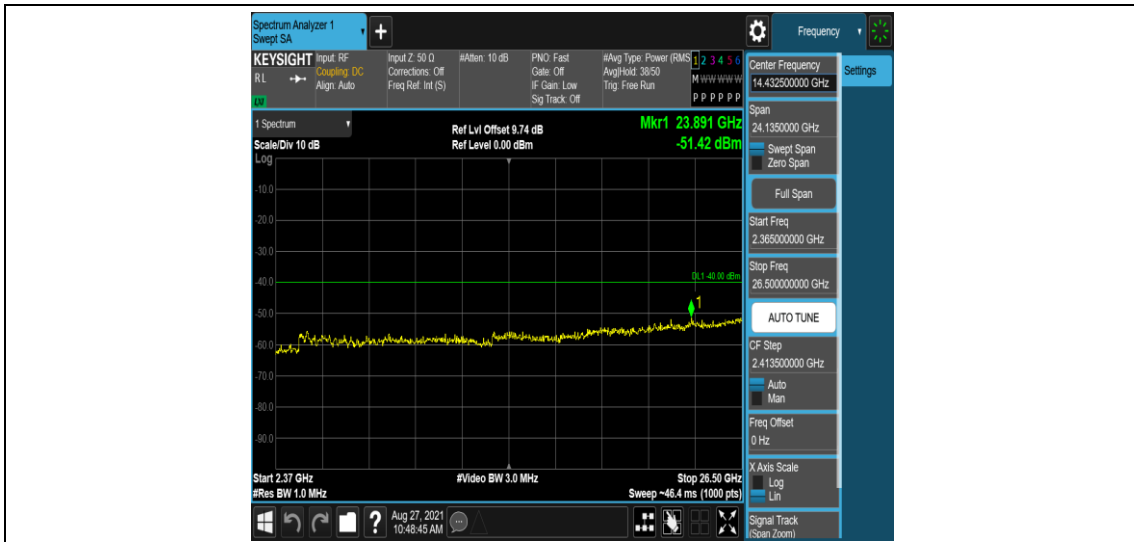
Band40-10MHz-QPSK-39200-1RB#0-Range10:2324~2328MHz



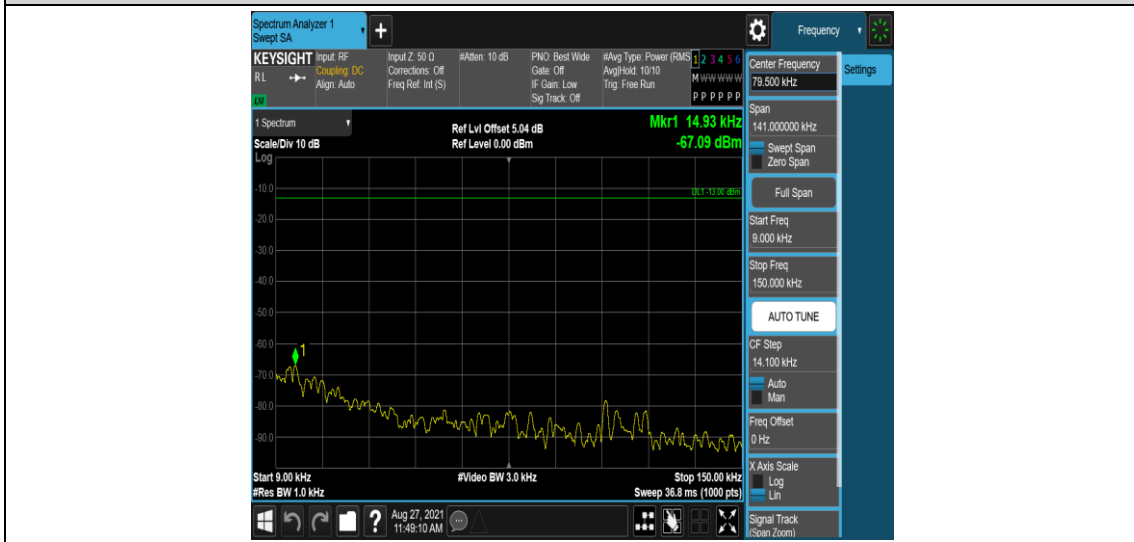
Band40-10MHz-QPSK-39200-1RB#0-Range14:2360~2365MHz



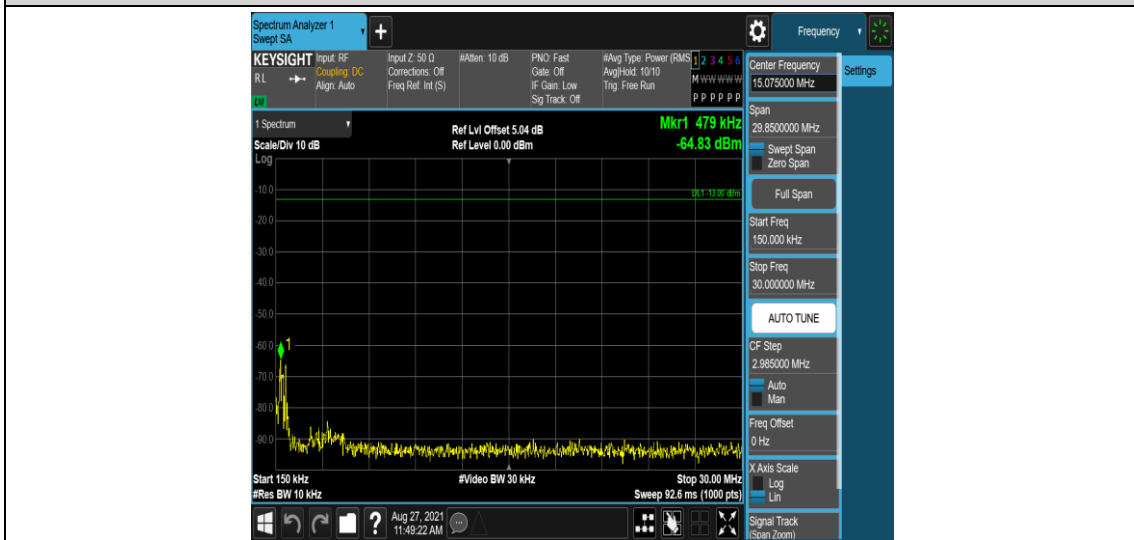
Band40-10MHz-QPSK-39200-1RB#0-Range15:2365~26500MHz



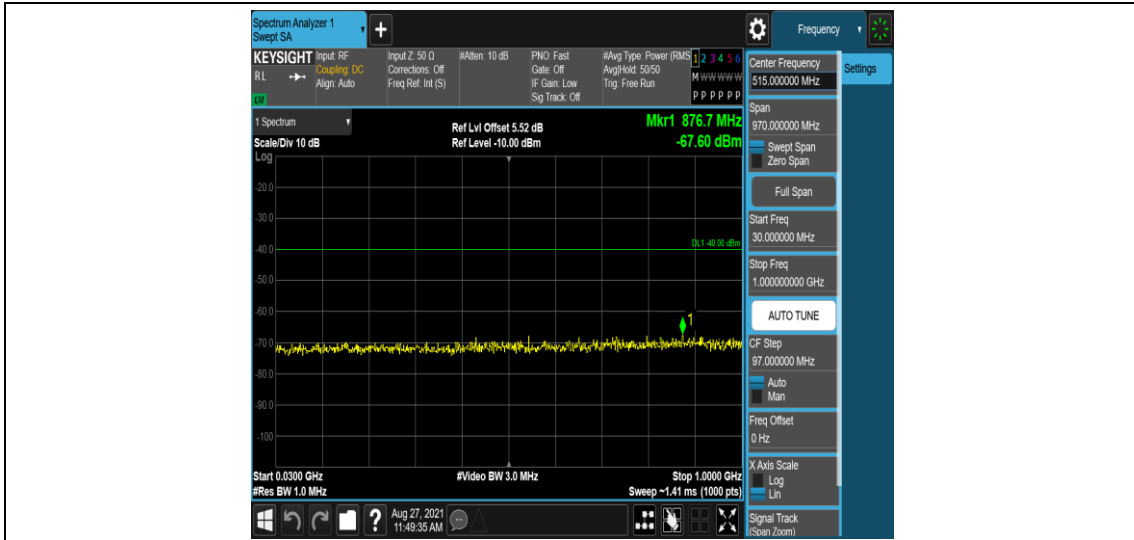
Band40-10MHz-16QAM-39200-1RB#0-Range1:0.009~0.15MHz



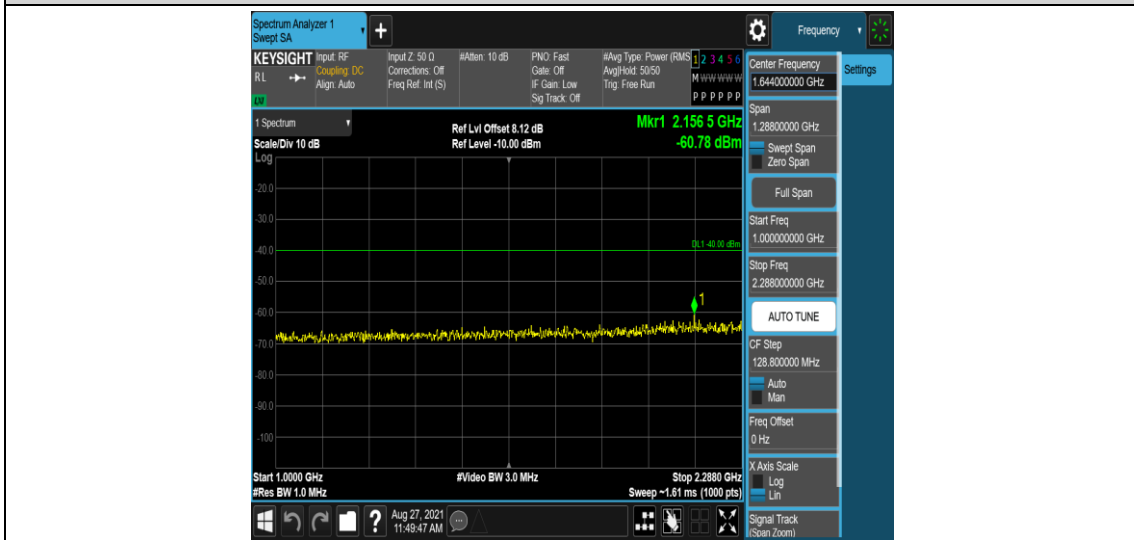
Band40-10MHz-16QAM-39200-1RB#0-Range2:0.15~30MHz



Band40-10MHz-16QAM-39200-1RB#0-Range3:30~1000MHz



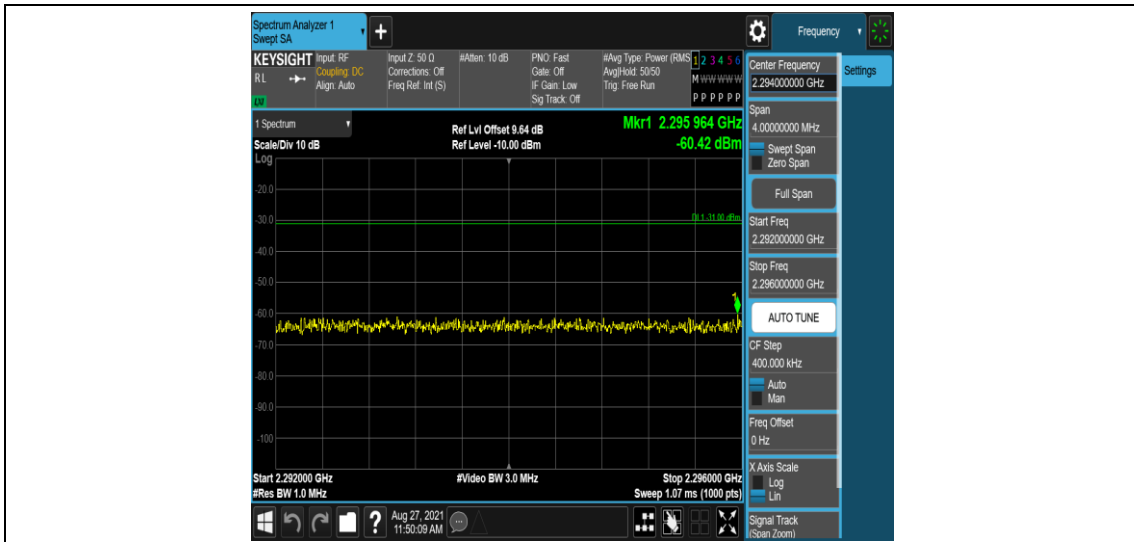
Band40-10MHz-16QAM-39200-1RB#0-Range4:1000~2288MHz



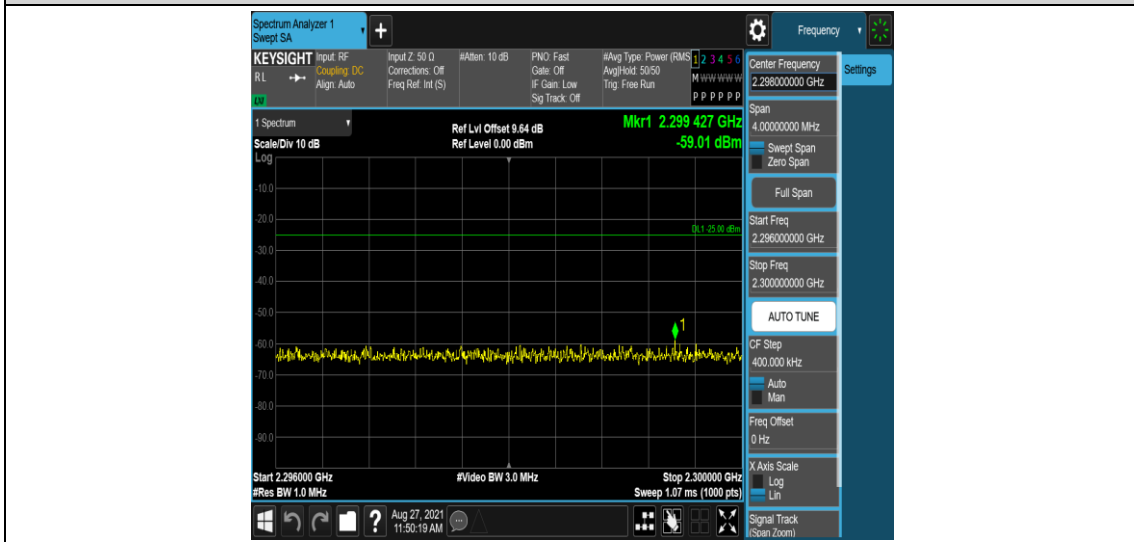
Band40-10MHz-16QAM-39200-1RB#0-Range5:2288~2292MHz



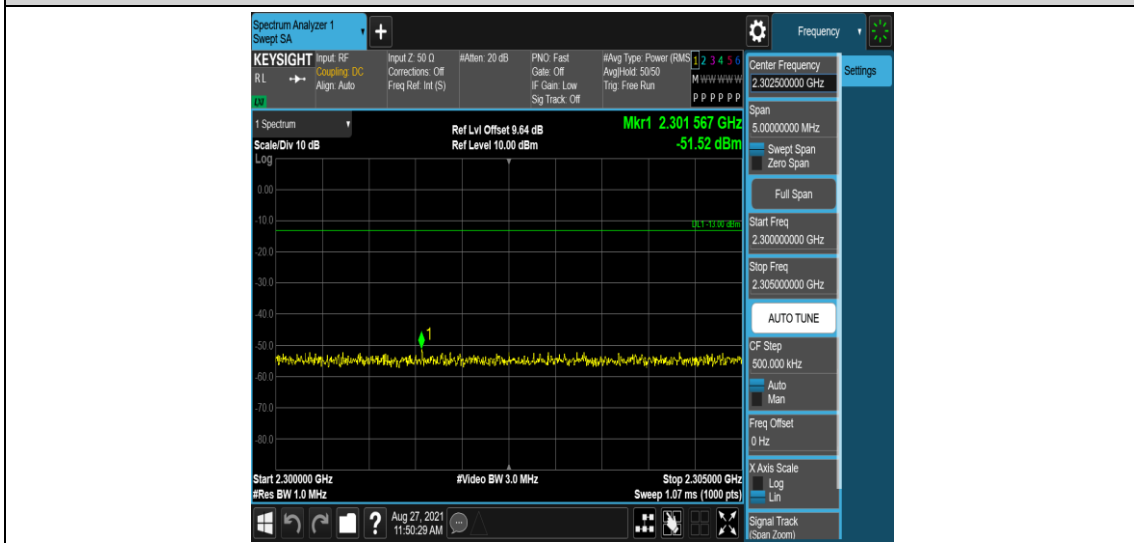
Band40-10MHz-16QAM-39200-1RB#0-Range6:2292~2296MHz



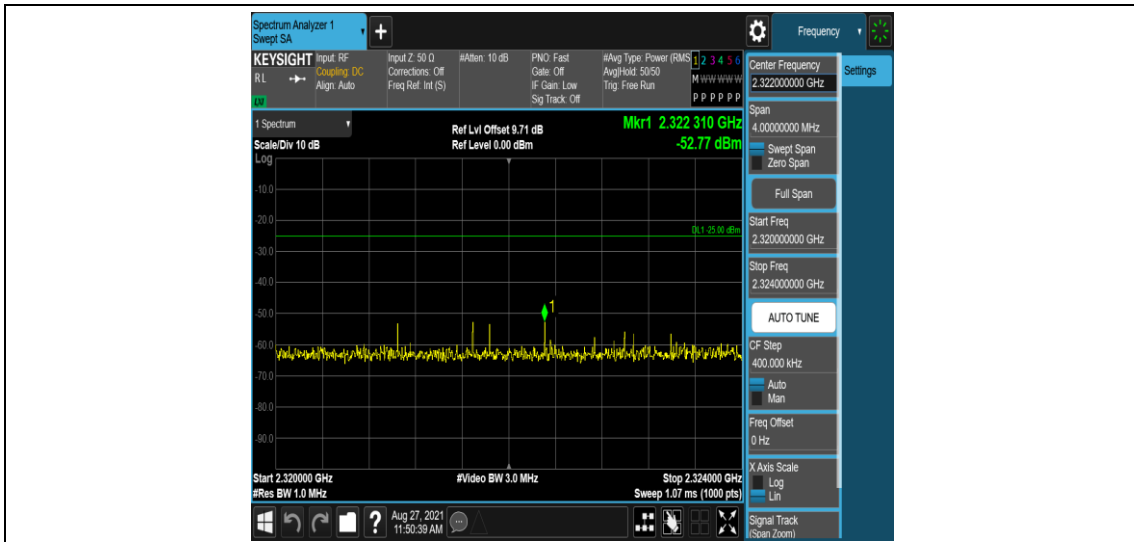
Band40-10MHz-16QAM-39200-1RB#0-Range7:2296~2300MHz



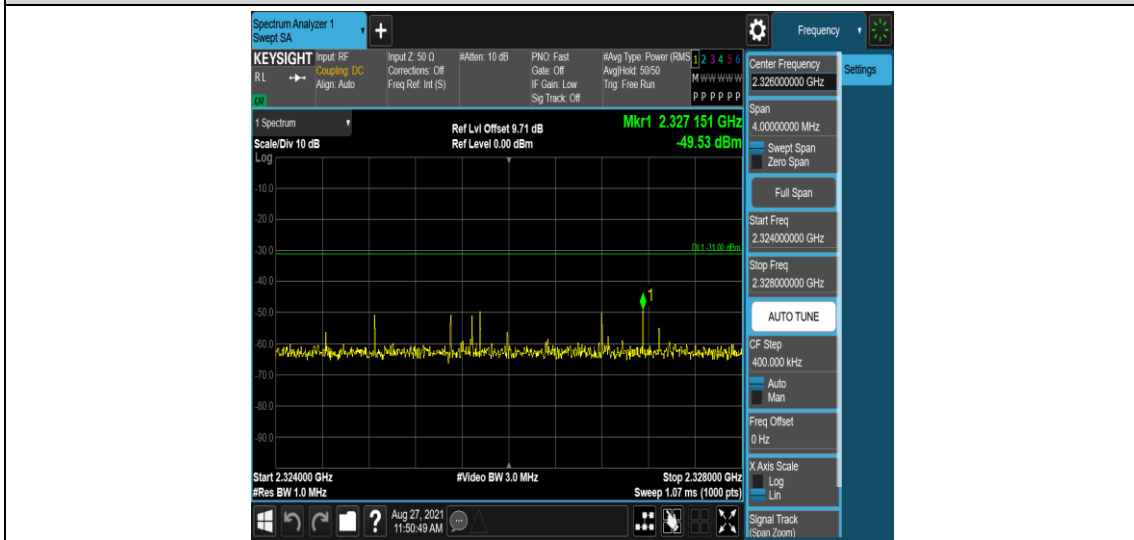
Band40-10MHz-16QAM-39200-1RB#0-Range8:2300~2305MHz



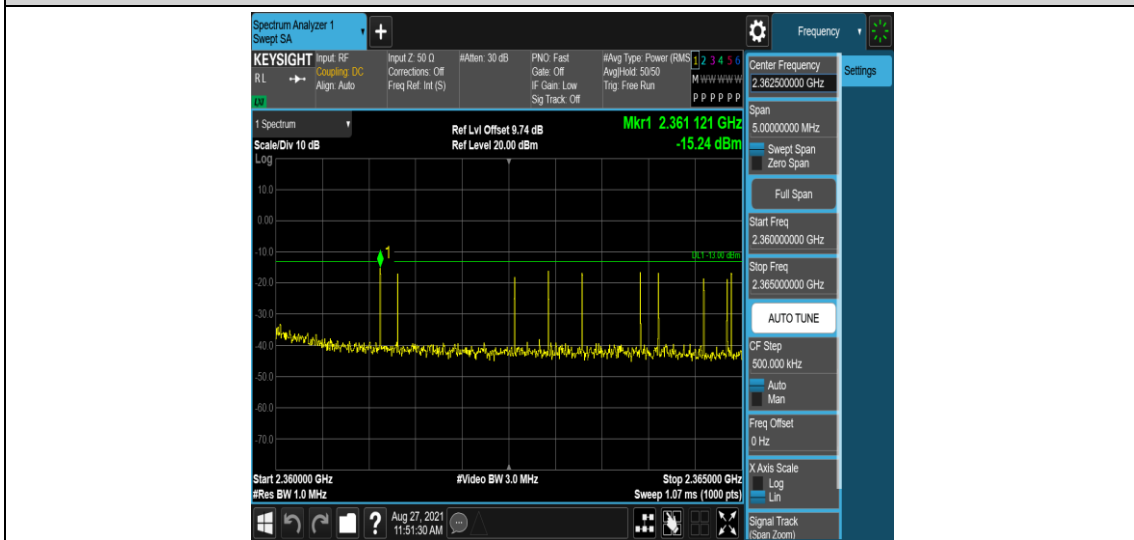
Band40-10MHz-16QAM-39200-1RB#0-Range9:2320~2324MHz



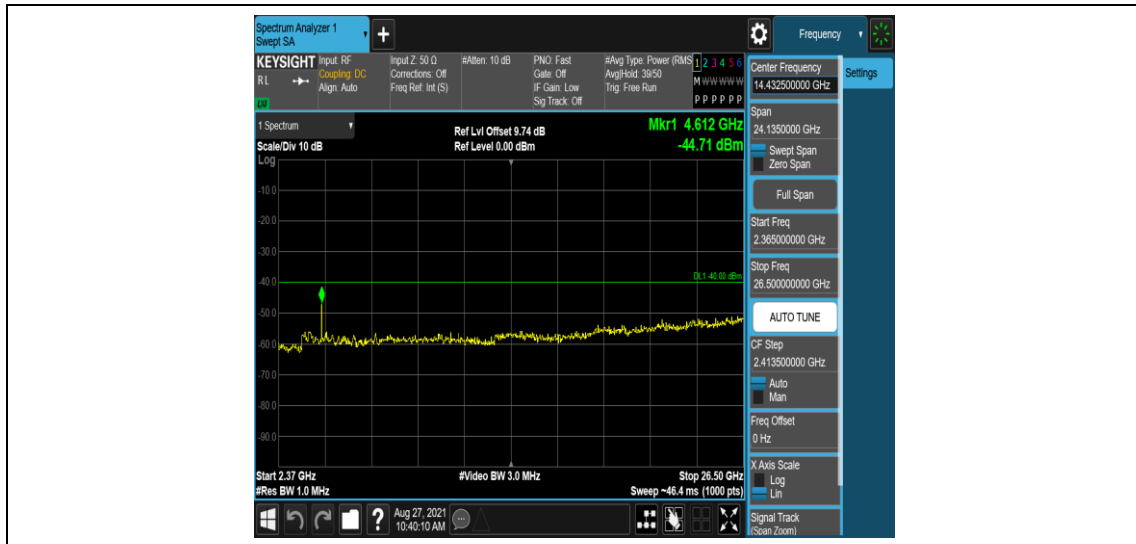
Band40-10MHz-16QAM-39200-1RB#0-Range10:2324~2328MHz



Band40-10MHz-16QAM-39200-1RB#0-Range14:2360~2365MHz



Band40-10MHz-16QAM-39200-1RB#0-Range15:2365~26500MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band40	5MHz	QPSK	39175	25RB#0	VL	NT	-6.71	-0.002852	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	VN	NT	-27.55	-0.011711	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	VH	NT	-23.69	-0.010070	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VL	NT	-19.13	-0.008123	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VN	NT	-5.16	-0.002191	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VH	NT	11.44	0.004858	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VL	NT	8.57	0.003635	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VN	NT	-16.42	-0.006965	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VH	NT	15.34	0.006507	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VL	NT	-19.54	-0.008306	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VN	NT	2.62	0.001114	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VH	NT	-21.57	-0.009169	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VL	NT	-14.52	-0.006166	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VN	NT	14.33	0.006085	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VH	NT	8.65	0.003673	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	VL	NT	48.91	0.020747	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	VN	NT	50.55	0.021442	±2.5	PASS

Band4 0	5MHz	16QAM	39225	25RB#0	VH	NT	47.05	0.019958	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	VL	NT	-21.77	-0.009244	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	VN	NT	-20.60	-0.008747	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	VH	NT	-12.90	-0.005478	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	VL	NT	-20.86	-0.008858	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	VN	NT	-21.06	-0.008943	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	VH	NT	-22.69	-0.009635	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 0	5MHz	QPSK	39175	25RB#0	NV	-30	-31.20	-0.013262	±2.5	PASS
Band4 0	5MHz	QPSK	39175	25RB#0	NV	-20	-7.32	-0.003112	±2.5	PASS
Band4 0	5MHz	QPSK	39175	25RB#0	NV	0	15.23	0.006474	±2.5	PASS
Band4 0	5MHz	QPSK	39175	25RB#0	NV	10	-11.01	-0.004680	±2.5	PASS
Band4 0	5MHz	QPSK	39175	25RB#0	NV	20	-8.17	-0.003473	±2.5	PASS
Band4 0	5MHz	QPSK	39200	25RB#0	NV	-30	18.67	0.007928	±2.5	PASS
Band4 0	5MHz	QPSK	39200	25RB#0	NV	-20	-14.55	-0.006178	±2.5	PASS
Band4 0	5MHz	QPSK	39200	25RB#0	NV	0	-9.73	-0.004132	±2.5	PASS
Band4 0	5MHz	QPSK	39200	25RB#0	NV	10	14.69	0.006238	±2.5	PASS
Band4 0	5MHz	QPSK	39200	25RB#0	NV	20	19.73	0.008378	±2.5	PASS
Band4 0	5MHz	QPSK	39225	25RB#0	NV	-30	5.19	0.002201	±2.5	PASS
Band4 0	5MHz	QPSK	39225	25RB#0	NV	-20	23.09	0.009794	±2.5	PASS

Band4 0	5MHz	QPSK	39225	25RB#0	NV	0	10.60	0.004496	±2.5	PASS
Band4 0	5MHz	QPSK	39225	25RB#0	NV	10	32.19	0.013654	±2.5	PASS
Band4 0	5MHz	QPSK	39225	25RB#0	NV	20	35.99	0.015266	±2.5	PASS
Band4 0	5MHz	16QAM	39175	25RB#0	NV	-30	-8.93	-0.003796	±2.5	PASS
Band4 0	5MHz	16QAM	39175	25RB#0	NV	-20	-14.53	-0.006176	±2.5	PASS
Band4 0	5MHz	16QAM	39175	25RB#0	NV	0	-26.28	-0.011171	±2.5	PASS
Band4 0	5MHz	16QAM	39175	25RB#0	NV	10	-17.01	-0.007231	±2.5	PASS
Band4 0	5MHz	16QAM	39175	25RB#0	NV	20	-19.00	-0.008077	±2.5	PASS
Band4 0	5MHz	16QAM	39200	25RB#0	NV	-30	-18.31	-0.007775	±2.5	PASS
Band4 0	5MHz	16QAM	39200	25RB#0	NV	-20	-13.02	-0.005529	±2.5	PASS
Band4 0	5MHz	16QAM	39200	25RB#0	NV	0	10.84	0.004603	±2.5	PASS
Band4 0	5MHz	16QAM	39200	25RB#0	NV	10	-15.49	-0.006577	±2.5	PASS
Band4 0	5MHz	16QAM	39200	25RB#0	NV	20	-16.47	-0.006994	±2.5	PASS
Band4 0	5MHz	16QAM	39225	25RB#0	NV	-30	47.85	0.020297	±2.5	PASS
Band4 0	5MHz	16QAM	39225	25RB#0	NV	-20	30.66	0.013005	±2.5	PASS
Band4 0	5MHz	16QAM	39225	25RB#0	NV	0	45.98	0.019504	±2.5	PASS
Band4 0	5MHz	16QAM	39225	25RB#0	NV	10	41.10	0.017434	±2.5	PASS
Band4 0	5MHz	16QAM	39225	25RB#0	NV	20	30.36	0.012878	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	NV	-30	-14.62	-0.006208	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	NV	-20	-15.64	-0.006641	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	NV	0	-26.91	-0.011427	±2.5	PASS

Band4 0	10MHz	QPSK	39200	50RB#0	NV	10	-12.32	-0.005231	±2.5	PASS
Band4 0	10MHz	QPSK	39200	50RB#0	NV	20	12.72	0.005401	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	NV	-30	-7.78	-0.003304	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	NV	-20	-26.04	-0.011057	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	NV	0	-10.97	-0.004658	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	NV	10	-24.83	-0.010544	±2.5	PASS
Band4 0	10MHz	16QAM	39200	50RB#0	NV	20	-21.21	-0.009006	±2.5	PASS