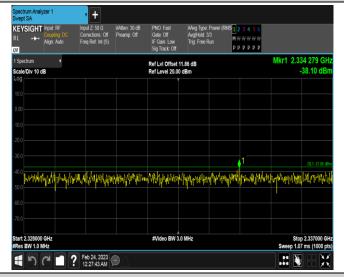
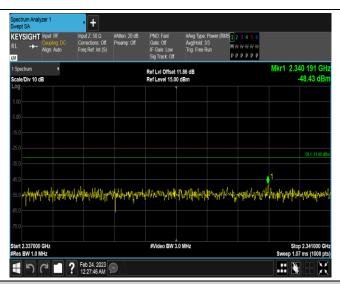


Band40-5MHz-QPSK-39225-1RB#0-Range9:2328~2337MHz

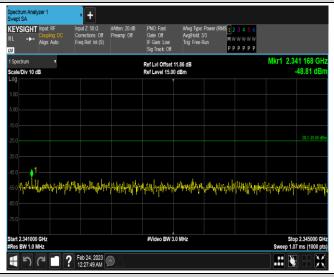


Band40-5MHz-QPSK-39225-1RB#0-Range10:2337~2341MHz

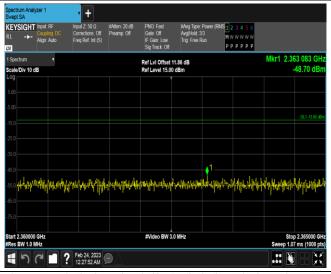




Band40-5MHz-QPSK-39225-1RB#0-Range11:2341~2345MHz



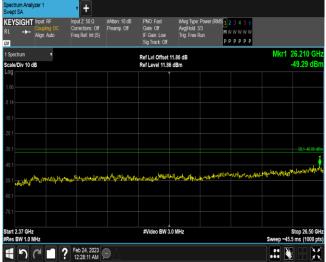
Band40-5MHz-QPSK-39225-1RB#0-Range12:2360~2365MHz



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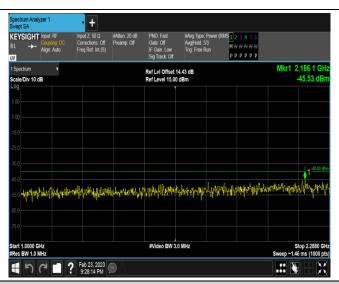


Band40-5MHz-16QAM-39175-1RB#0-Range1:30~1000MHz

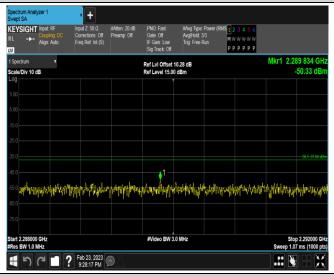


Band40-5MHz-16QAM-39175-1RB#0-Range2:1000~2288MHz

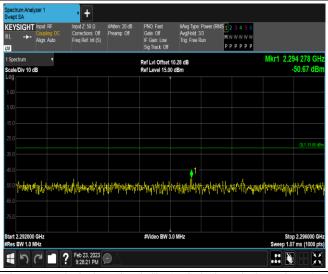




Band40-5MHz-16QAM-39175-1RB#0-Range3:2288~2292MHz

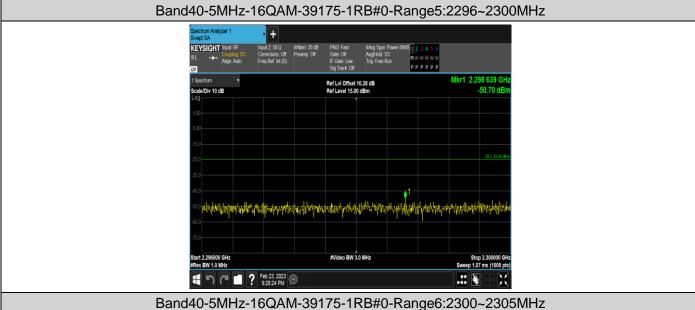


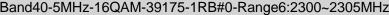
Band40-5MHz-16QAM-39175-1RB#0-Range4:2292~2296MHz

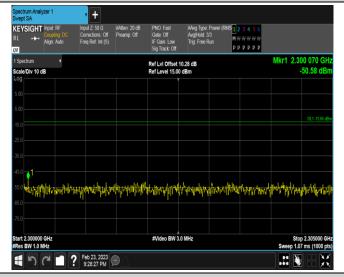


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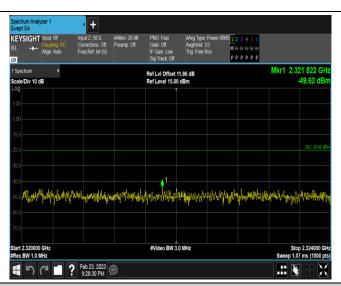




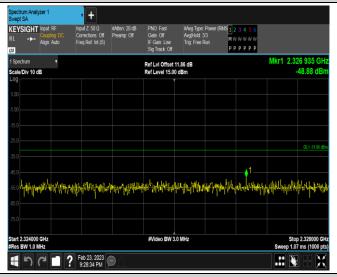


Band40-5MHz-16QAM-39175-1RB#0-Range7:2320~2324MHz

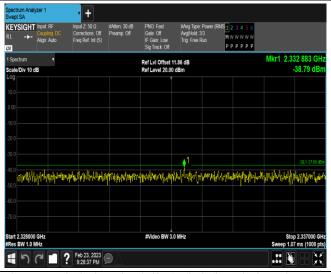




Band40-5MHz-16QAM-39175-1RB#0-Range8:2324~2328MHz



Band40-5MHz-16QAM-39175-1RB#0-Range9:2328~2337MHz

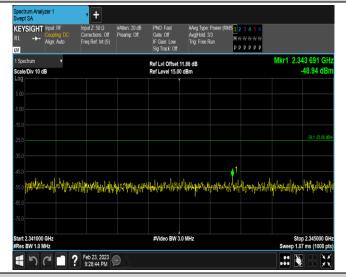


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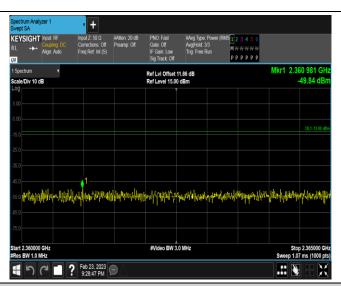


Band40-5MHz-16QAM-39175-1RB#0-Range11:2341~2345MHz

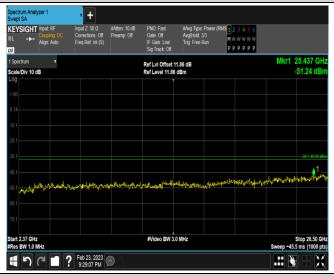


Band40-5MHz-16QAM-39175-1RB#0-Range12:2360~2365MHz

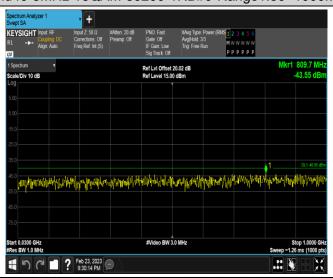




Band40-5MHz-16QAM-39175-1RB#0-Range13:2365~26500MHz

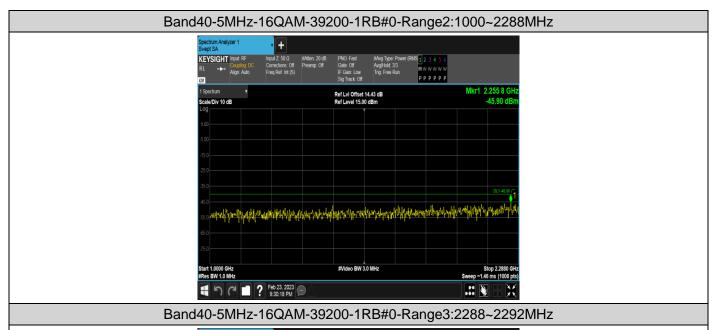


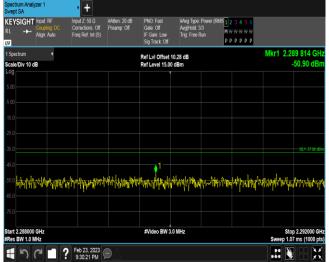
Band40-5MHz-16QAM-39200-1RB#0-Range1:30~1000MHz



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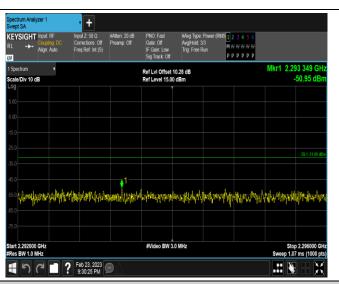




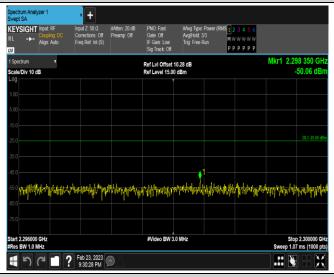


Band40-5MHz-16QAM-39200-1RB#0-Range4:2292~2296MHz

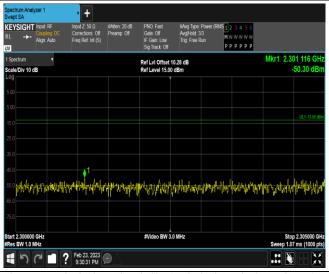




Band40-5MHz-16QAM-39200-1RB#0-Range5:2296~2300MHz

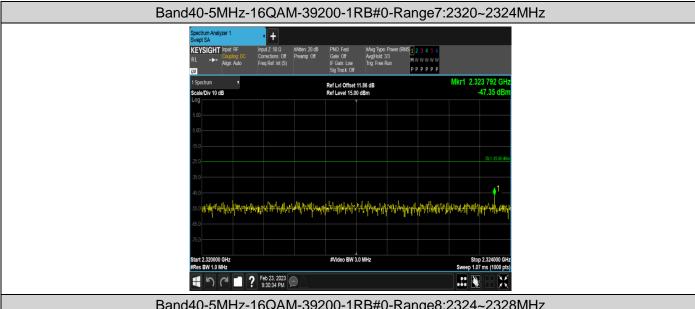


Band40-5MHz-16QAM-39200-1RB#0-Range6:2300~2305MHz

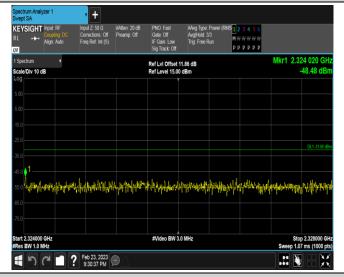


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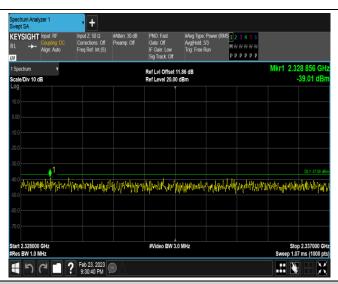


Band40-5MHz-16QAM-39200-1RB#0-Range8:2324~2328MHz

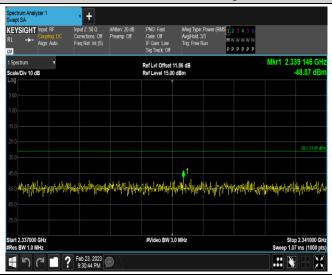


Band40-5MHz-16QAM-39200-1RB#0-Range9:2328~2337MHz

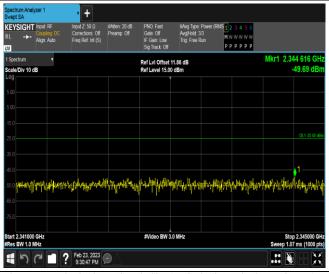




Band40-5MHz-16QAM-39200-1RB#0-Range10:2337~2341MHz



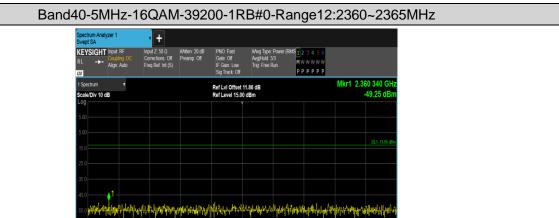
Band40-5MHz-16QAM-39200-1RB#0-Range11:2341~2345MHz



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Stop 2.365000 GH Sweep 1.07 ms (1000 pt





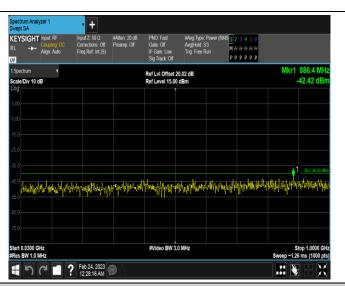
Band40-5MHz-16QAM-39200-1RB#0-Range13:2365~26500MHz

#Video BW 3.0 MHz

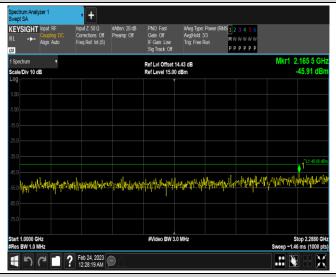


Band40-5MHz-16QAM-39225-1RB#0-Range1:30~1000MHz

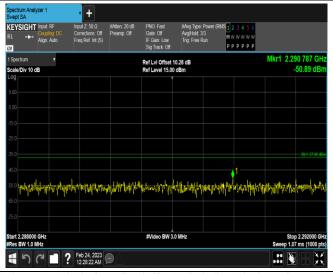




Band40-5MHz-16QAM-39225-1RB#0-Range2:1000~2288MHz

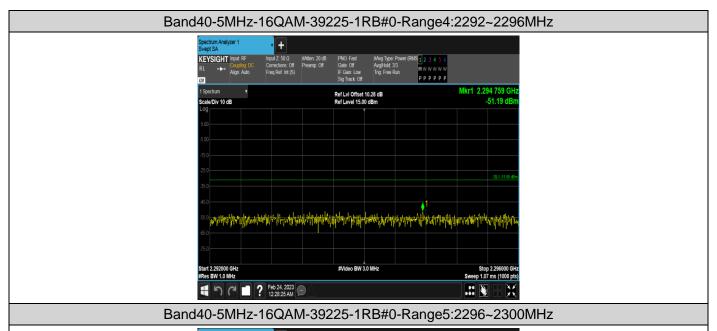


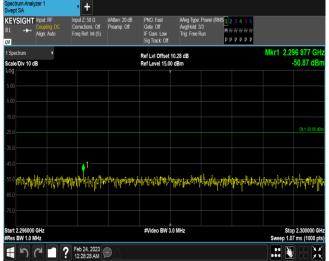
Band40-5MHz-16QAM-39225-1RB#0-Range3:2288~2292MHz



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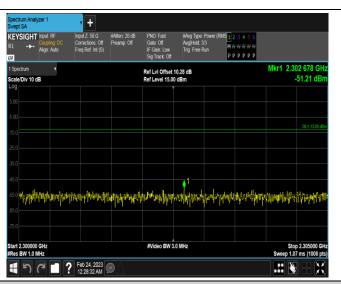




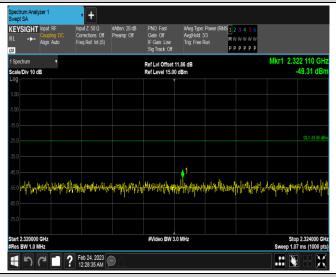


Band40-5MHz-16QAM-39225-1RB#0-Range6:2300~2305MHz

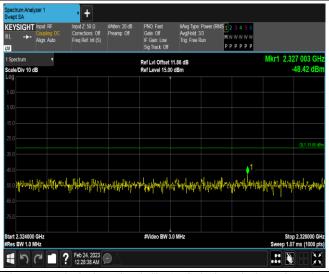




Band40-5MHz-16QAM-39225-1RB#0-Range7:2320~2324MHz

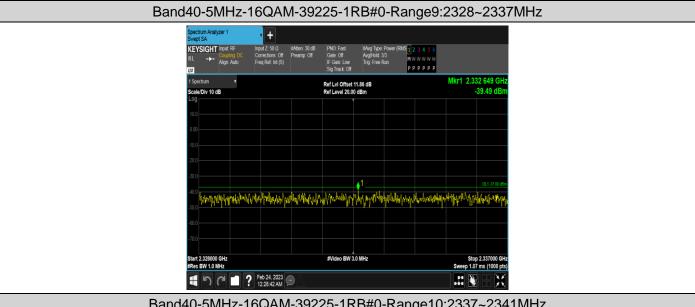


Band40-5MHz-16QAM-39225-1RB#0-Range8:2324~2328MHz

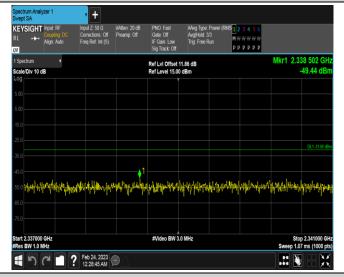


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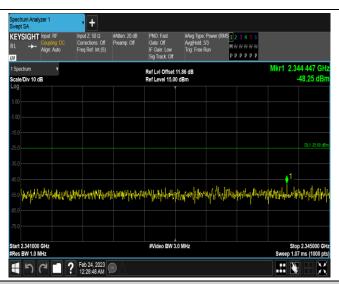




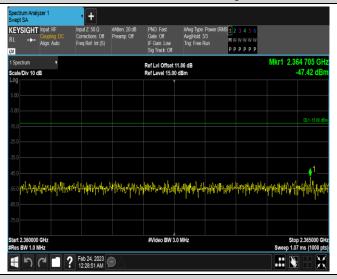


Band40-5MHz-16QAM-39225-1RB#0-Range11:2341~2345MHz

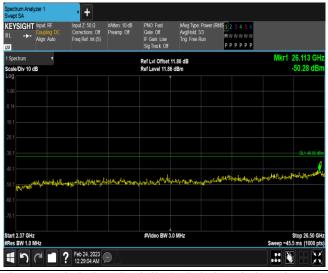




Band40-5MHz-16QAM-39225-1RB#0-Range12:2360~2365MHz

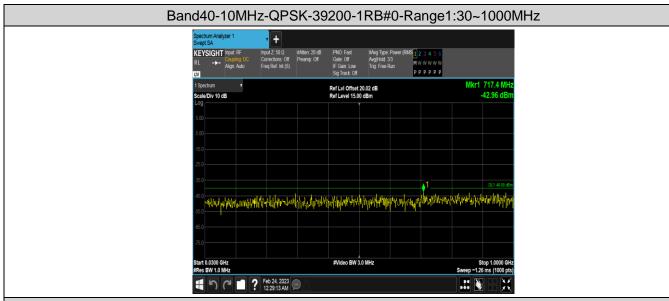


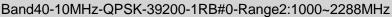
Band40-5MHz-16QAM-39225-1RB#0-Range13:2365~26500MHz

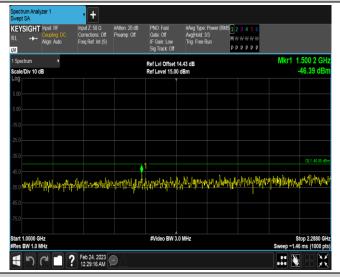


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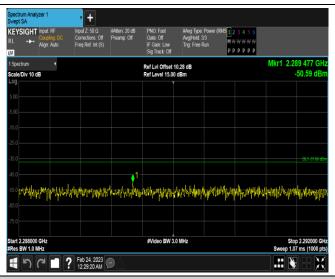




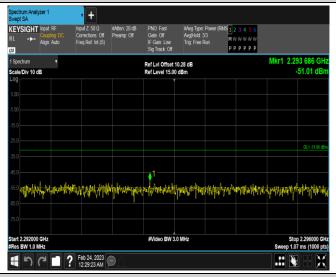


Band40-10MHz-QPSK-39200-1RB#0-Range3:2288~2292MHz





Band40-10MHz-QPSK-39200-1RB#0-Range4:2292~2296MHz

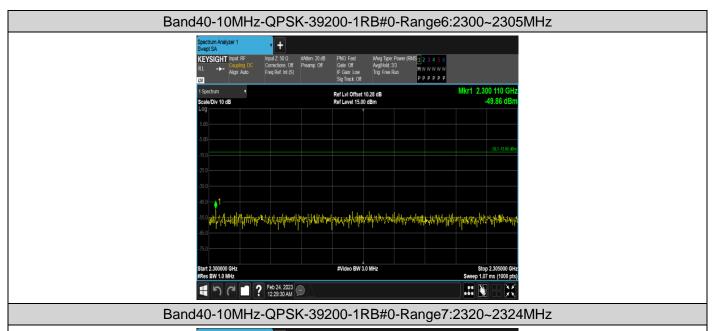


Band40-10MHz-QPSK-39200-1RB#0-Range5:2296~2300MHz



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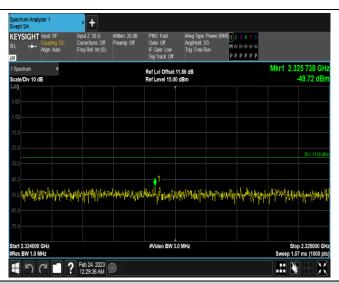




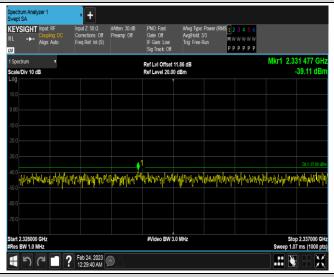


Band40-10MHz-QPSK-39200-1RB#0-Range8:2324~2328MHz

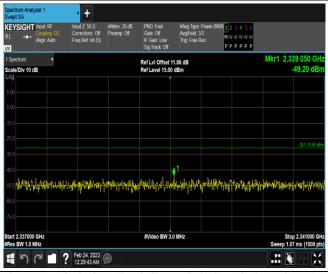




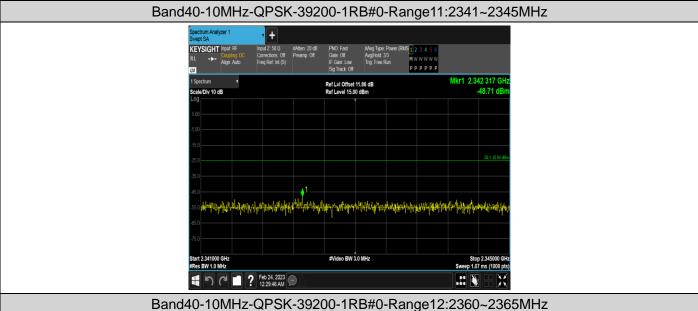
Band40-10MHz-QPSK-39200-1RB#0-Range9:2328~2337MHz

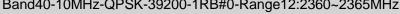


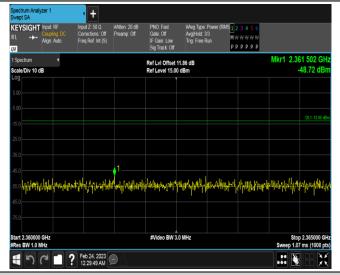
Band40-10MHz-QPSK-39200-1RB#0-Range10:2337~2341MHz









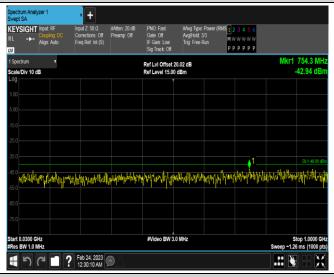


Band40-10MHz-QPSK-39200-1RB#0-Range13:2365~26500MHz

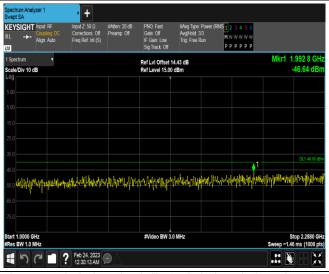




Band40-10MHz-16QAM-39200-1RB#0-Range1:30~1000MHz



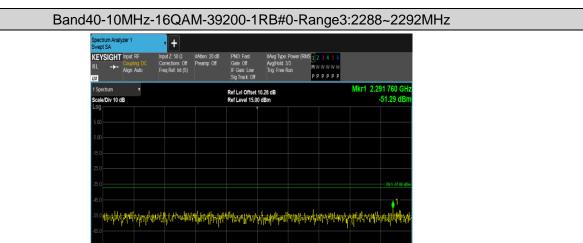
Band40-10MHz-16QAM-39200-1RB#0-Range2:1000~2288MHz



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Stop 2.292000 GH Sweep 1.07 ms (1000 pt

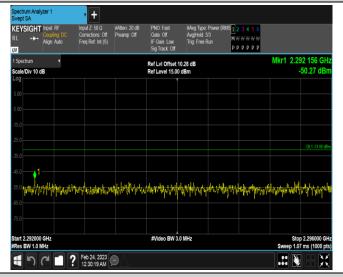




Band40-10MHz-16QAM-39200-1RB#0-Range4:2292~2296MHz

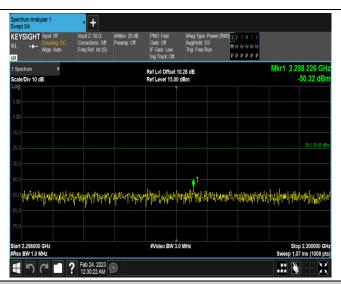
#Video BW 3.0 MHz

Feb 24, 2023 12:30:16 AM

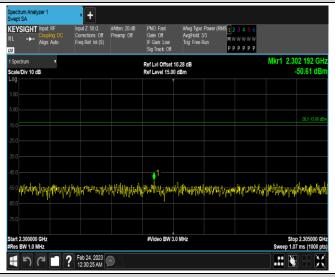


Band40-10MHz-16QAM-39200-1RB#0-Range5:2296~2300MHz

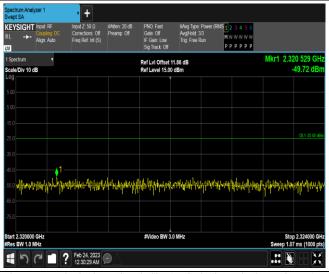




Band40-10MHz-16QAM-39200-1RB#0-Range6:2300~2305MHz

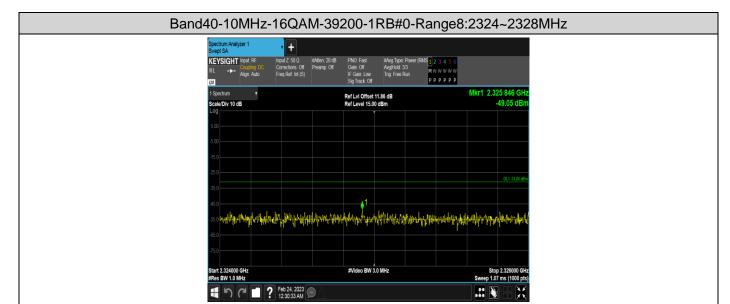


Band40-10MHz-16QAM-39200-1RB#0-Range7:2320~2324MHz

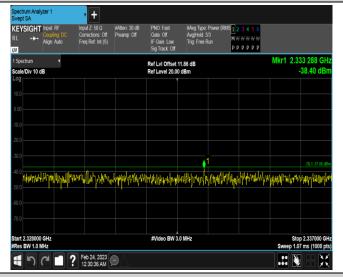


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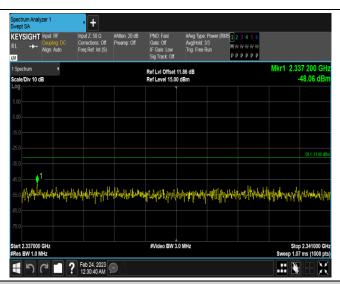


Band40-10MHz-16QAM-39200-1RB#0-Range9:2328~2337MHz

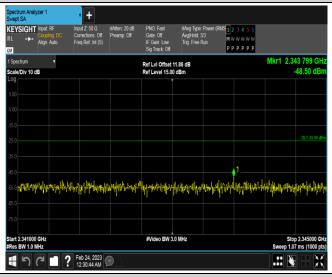


Band40-10MHz-16QAM-39200-1RB#0-Range10:2337~2341MHz

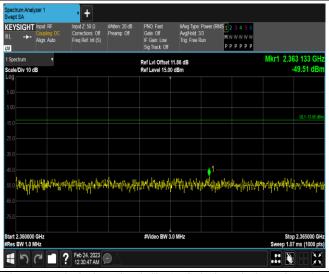




Band40-10MHz-16QAM-39200-1RB#0-Range11:2341~2345MHz

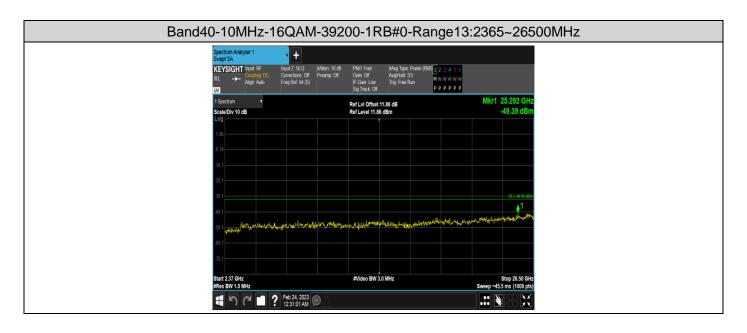


Band40-10MHz-16QAM-39200-1RB#0-Range12:2360~2365MHz



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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band40	5MHz	QPSK	39175	25RB#0	VL	NT	-8.13	-0.003456	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	VN	NT	-8.33	-0.003541	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	VH	NT	-4.29	-0.001824	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VL	NT	-5.92	-0.002514	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VN	NT	4.22	0.001792	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	VH	NT	-2.69	-0.001142	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VL	NT	-5.39	-0.002286	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VN	NT	-5.81	-0.002464	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	VH	NT	-5.95	-0.002524	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VL	NT	-4.36	-0.001853	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VN	NT	-4.89	-0.002079	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	VH	NT	-4.23	-0.001798	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VL	NT	-6.58	-0.002794	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VN	NT	-6.04	-0.002565	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	VH	NT	-4.56	-0.001936	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	VL	NT	-3.88	-0.001646	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	VN	NT	-5.46	-0.002316	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	VH	NT	-6.57	-0.002787	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	VL	NT	-3.91	-0.001660	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	VN	NT	5.72	0.002429	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	VH	NT	-6.67	-0.002832	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	VL	NT	-1.39	-0.000590	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	VN	NT	4.12	0.001749	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	VH	NT	-4.72	-0.002004	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band40	5MHz	QPSK	39175	25RB#0	NV	-30	-7.08	-0.003010	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	NV	-20	-2.86	-0.001216	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	NV	0	-4.22	-0.001794	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	NV	10	-5.66	-0.002406	±2.5	PASS
Band40	5MHz	QPSK	39175	25RB#0	NV	20	-5.89	-0.002504	±2.5	PASS

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Band40	5MHz	QPSK	39200	25RB#0	NV	-30	-6.52	-0.002769	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	NV	-20	-4.84	-0.002055	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	NV	0	4.21	0.001788	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	NV	10	-5.19	-0.002204	±2.5	PASS
Band40	5MHz	QPSK	39200	25RB#0	NV	20	-3.42	-0.001452	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	NV	-30	-8.20	-0.003478	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	NV	-20	-3.88	-0.001646	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	NV	0	-3.12	-0.001323	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	NV	10	-5.14	-0.002180	±2.5	PASS
Band40	5MHz	QPSK	39225	25RB#0	NV	20	-7.55	-0.003203	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	NV	-30	-5.99	-0.002546	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	NV	-20	-3.02	-0.001284	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	NV	0	3.65	0.001552	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	NV	10	-4.19	-0.001781	±2.5	PASS
Band40	5MHz	16QAM	39175	25RB#0	NV	20	-5.56	-0.002363	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	NV	-30	-3.53	-0.001499	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	NV	-20	6.28	0.002667	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	NV	0	-4.75	-0.002017	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	NV	10	-3.65	-0.001550	±2.5	PASS
Band40	5MHz	16QAM	39200	25RB#0	NV	20	-4.49	-0.001907	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	NV	-30	-5.85	-0.002481	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	NV	-20	-7.30	-0.003097	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	NV	0	3.78	0.001603	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	NV	10	5.62	0.002384	±2.5	PASS
Band40	5MHz	16QAM	39225	25RB#0	NV	20	-5.22	-0.002214	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	NV	-30	-2.43	-0.001032	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	NV	-20	-4.95	-0.002102	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	NV	0	4.02	0.001707	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	NV	10	-5.65	-0.002399	±2.5	PASS
Band40	10MHz	QPSK	39200	50RB#0	NV	20	-7.77	-0.003299	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	NV	-30	-2.50	-0.001062	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	NV	-20	-5.94	-0.002522	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	NV	0	-4.71	-0.002000	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	NV	10	4.11	0.001745	±2.5	PASS
Band40	10MHz	16QAM	39200	50RB#0	NV	20	-5.31	-0.002255	±2.5	PASS