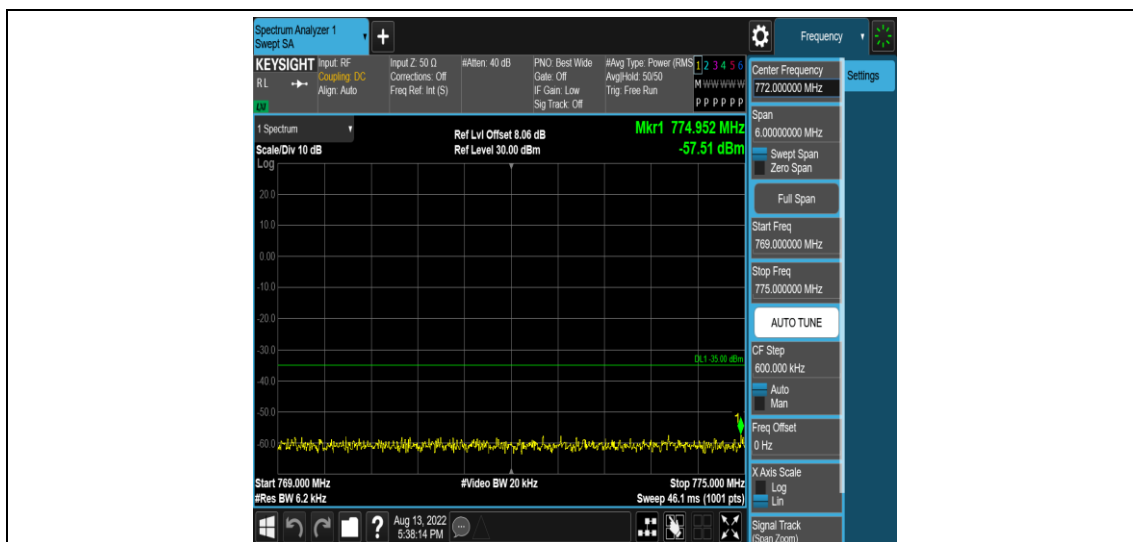




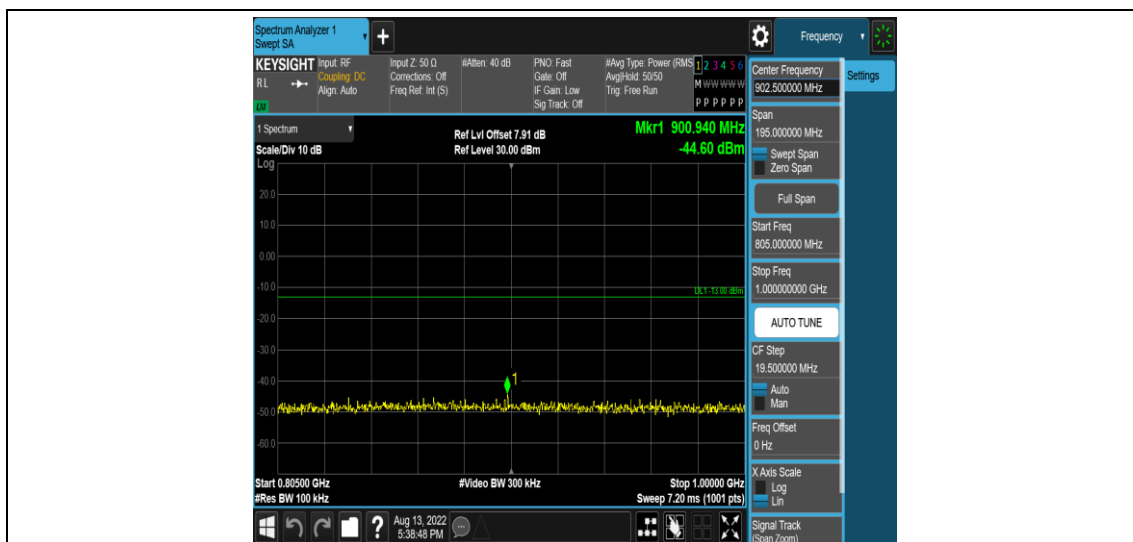
Band14-5MHz-QPSK-23355-1RB#0-Range5:769~775MHz



Band14-5MHz-QPSK-23355-1RB#0-Range7:775~788MHz



Band14-5MHz-QPSK-23355-1RB#0-Range6:799~805MHz



Band14-5MHz-QPSK-23355-1RB#0-Range8:805~1000MHz



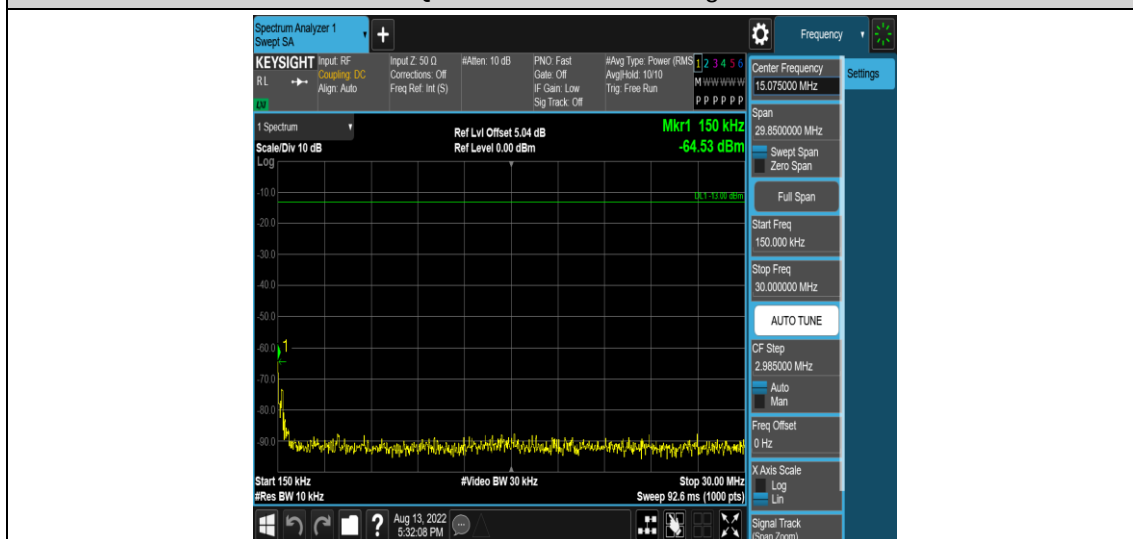
Band14-5MHz-QPSK-23355-1RB#0-Range4:1000~10000MHz



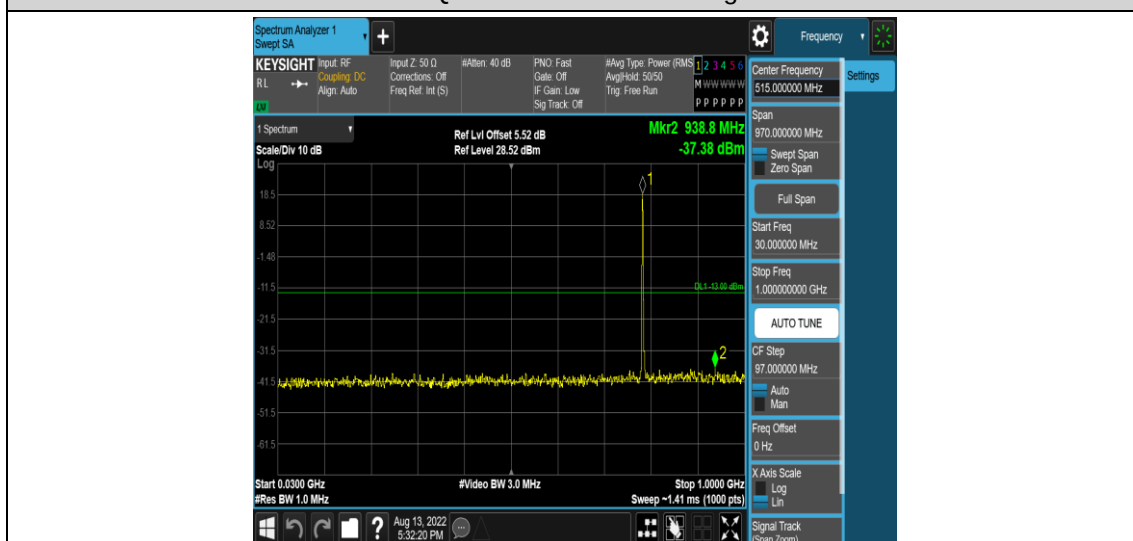
Band14-5MHz-QPSK-23355-1RB#0-Range9:1000~10000MHz



Band14-5MHz-16QAM-23305-1RB#0-Range1:0.009~0.15MHz



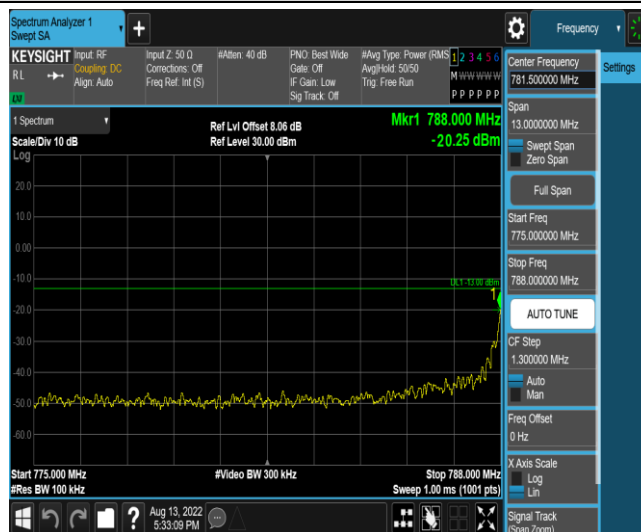
Band14-5MHz-16QAM-23305-1RB#0-Range2:0.15~30MHz



Band14-5MHz-16QAM-23305-1RB#0-Range3:30~1000MHz



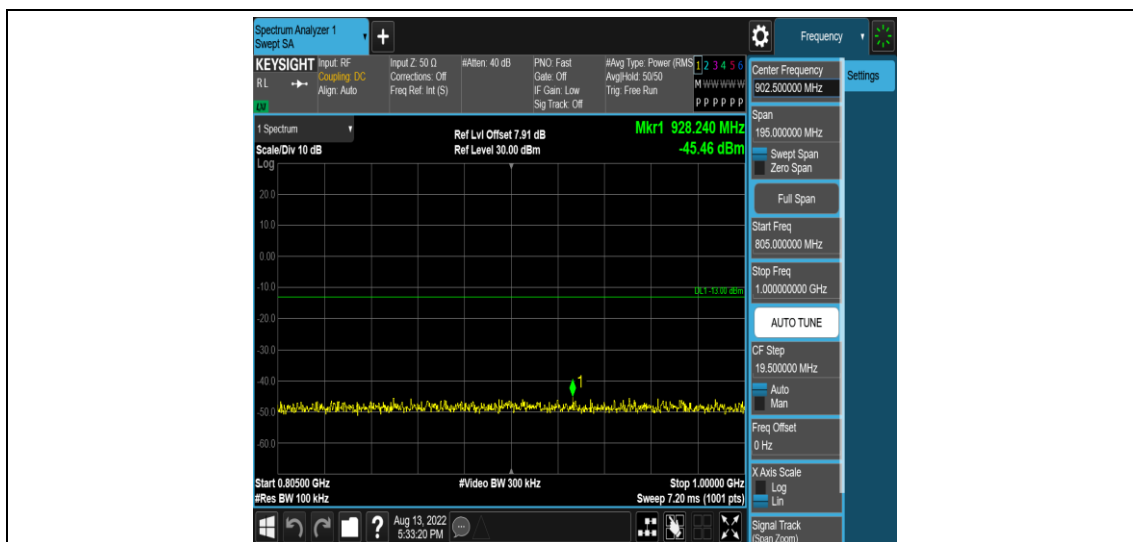
Band14-5MHz-16QAM-23305-1RB#0-Range5:769~775MHz



Band14-5MHz-16QAM-23305-1RB#0-Range7:775~788MHz



Band14-5MHz-16QAM-23305-1RB#0-Range6:799~805MHz



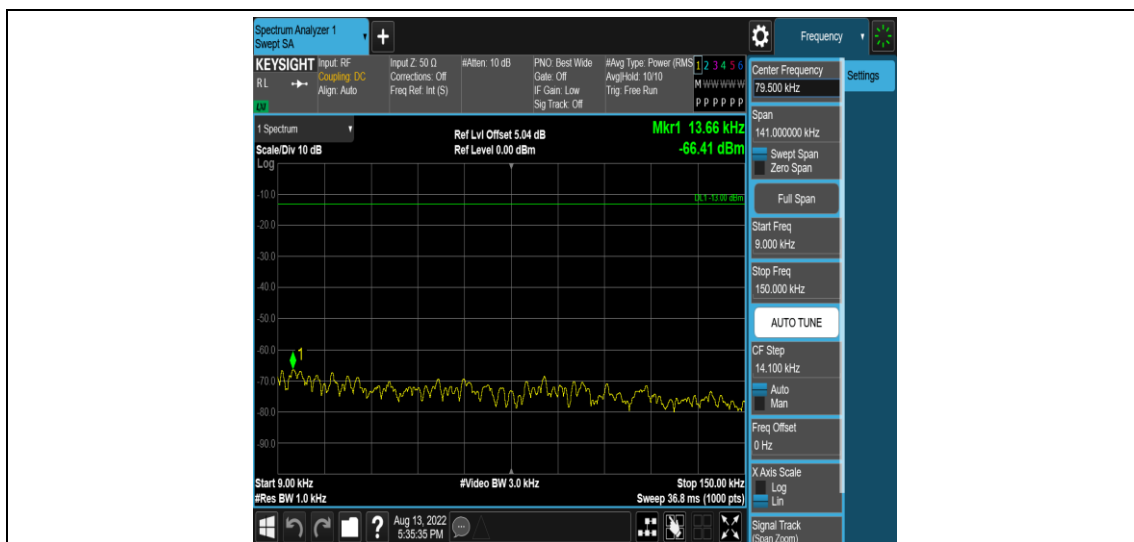
Band14-5MHz-16QAM-23305-1RB#0-Range8:805~1000MHz



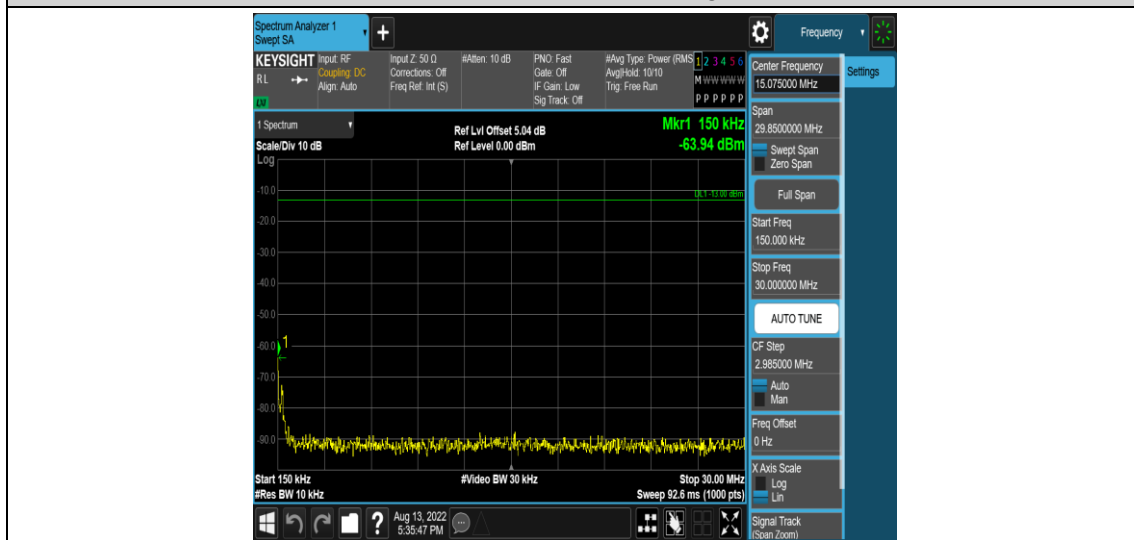
Band14-5MHz-16QAM-23305-1RB#0-Range9:1000~10000MHz



Band14-5MHz-16QAM-23305-1RB#0-Range4:1000~10000MHz



Band14-5MHz-16QAM-23330-1RB#0-Range1:0.009~0.15MHz



Band14-5MHz-16QAM-23330-1RB#0-Range2:0.15~30MHz



Band14-5MHz-16QAM-23330-1RB#0-Range3:30~1000MHz



Band14-5MHz-16QAM-23330-1RB#0-Range5:769~775MHz



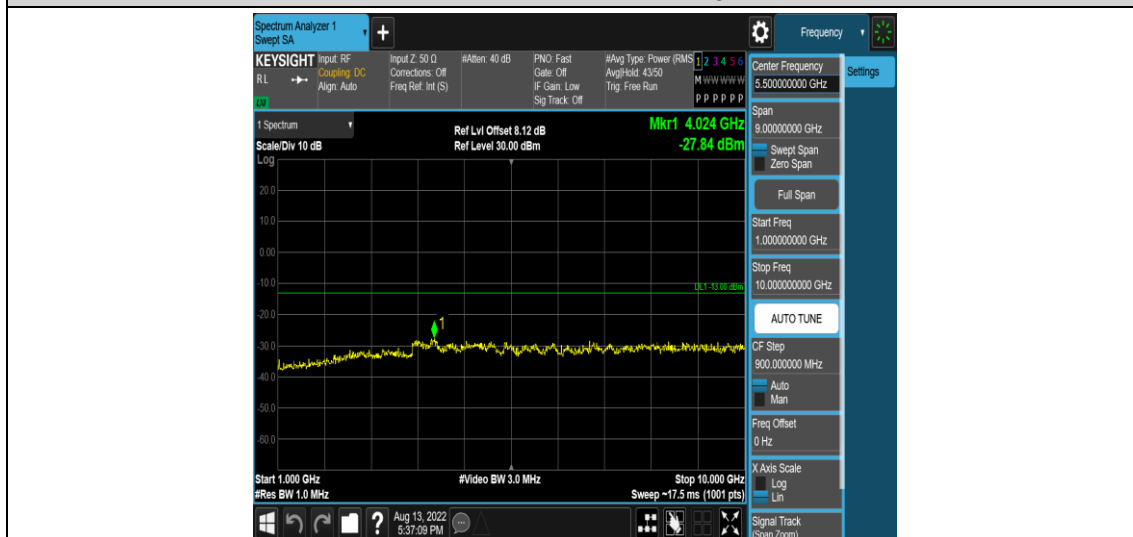
Band14-5MHz-16QAM-23330-1RB#0-Range7:775~788MHz



Band14-5MHz-16QAM-23330-1RB#0-Range6:799~805MHz



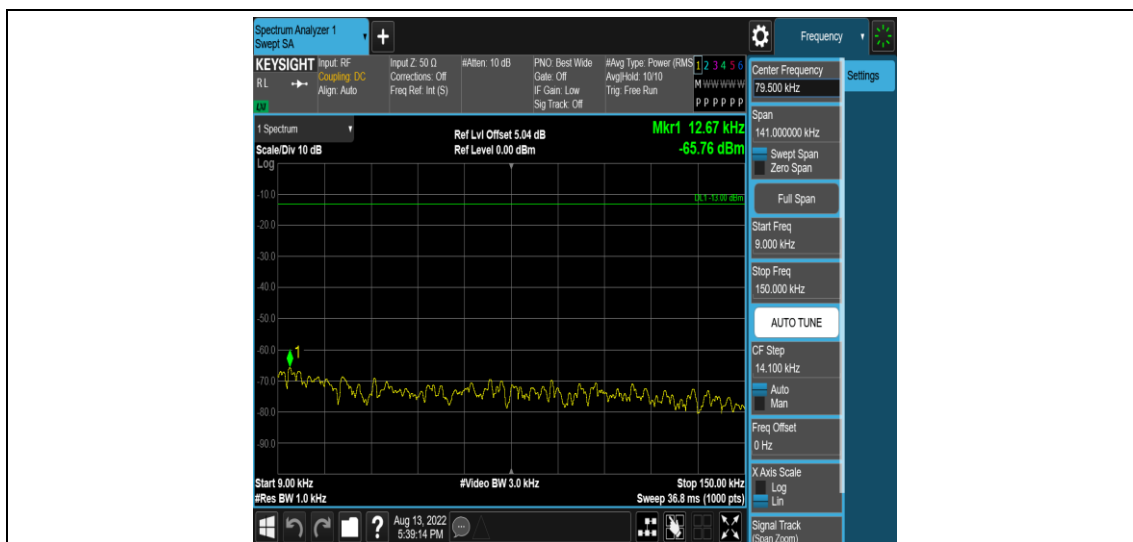
Band14-5MHz-16QAM-23330-1RB#0-Range8:805~1000MHz



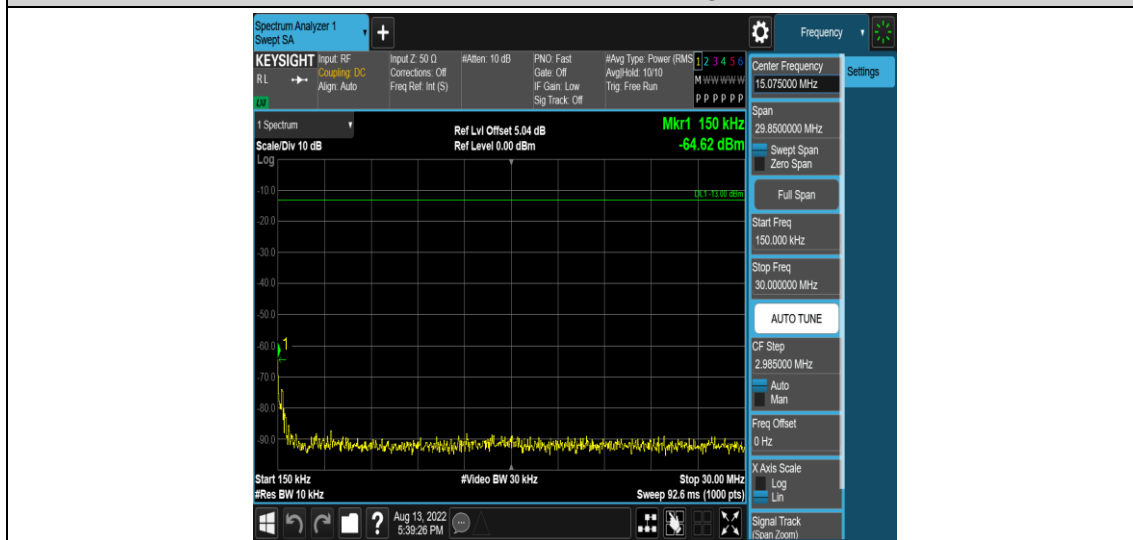
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Band14-5MHz-16QAM-23330-1RB#0-Range4:1000~10000MHz



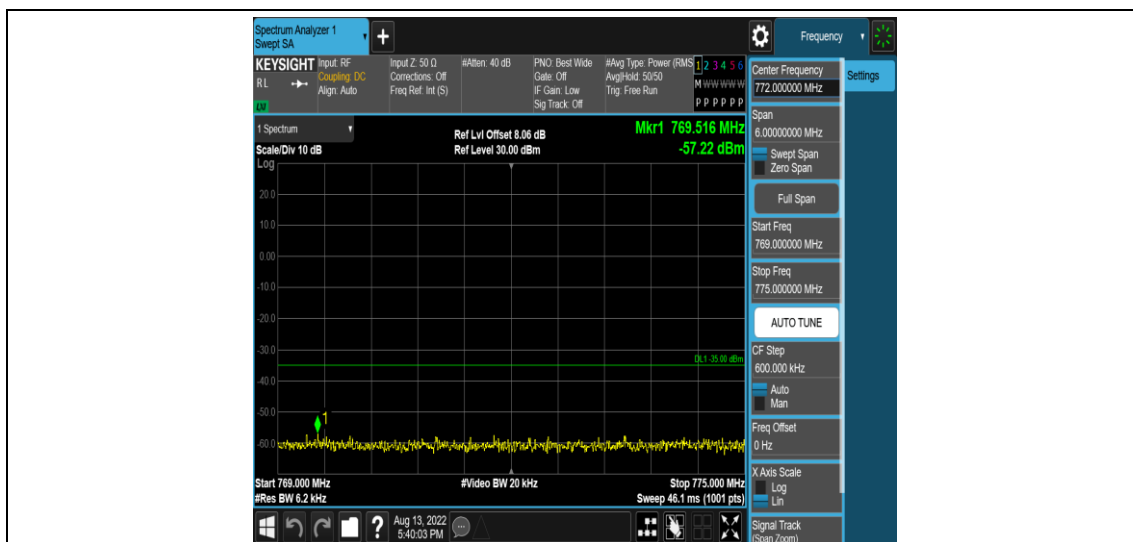
Band14-5MHz-16QAM-23355-1RB#0-Range1:0.009~0.15MHz



Band14-5MHz-16QAM-23355-1RB#0-Range2:0.15~30MHz



Band14-5MHz-16QAM-23355-1RB#0-Range3:30~1000MHz



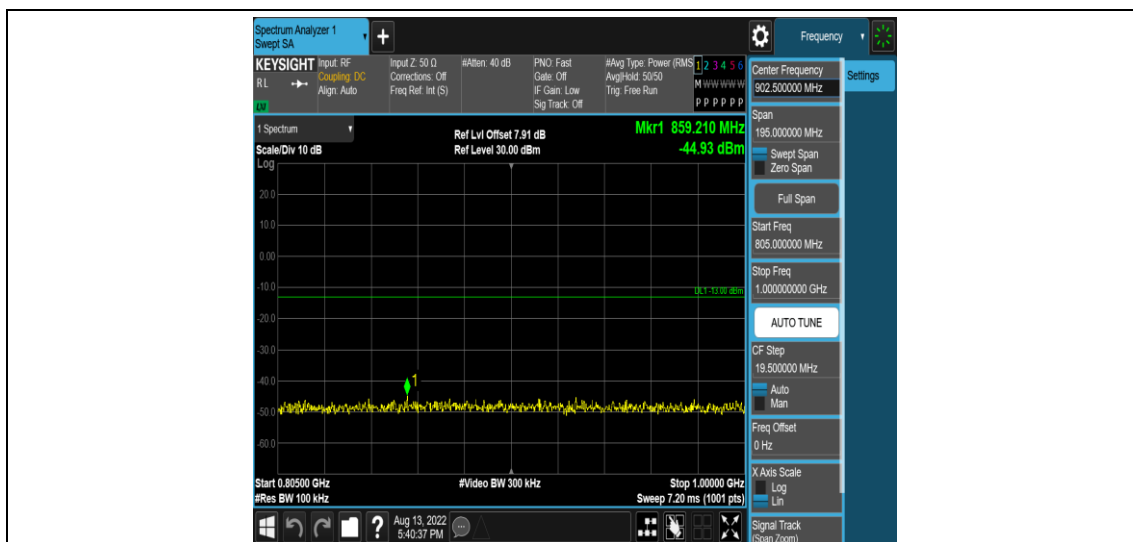
Band14-5MHz-16QAM-23355-1RB#0-Range5:769~775MHz



Band14-5MHz-16QAM-23355-1RB#0-Range7:775~788MHz



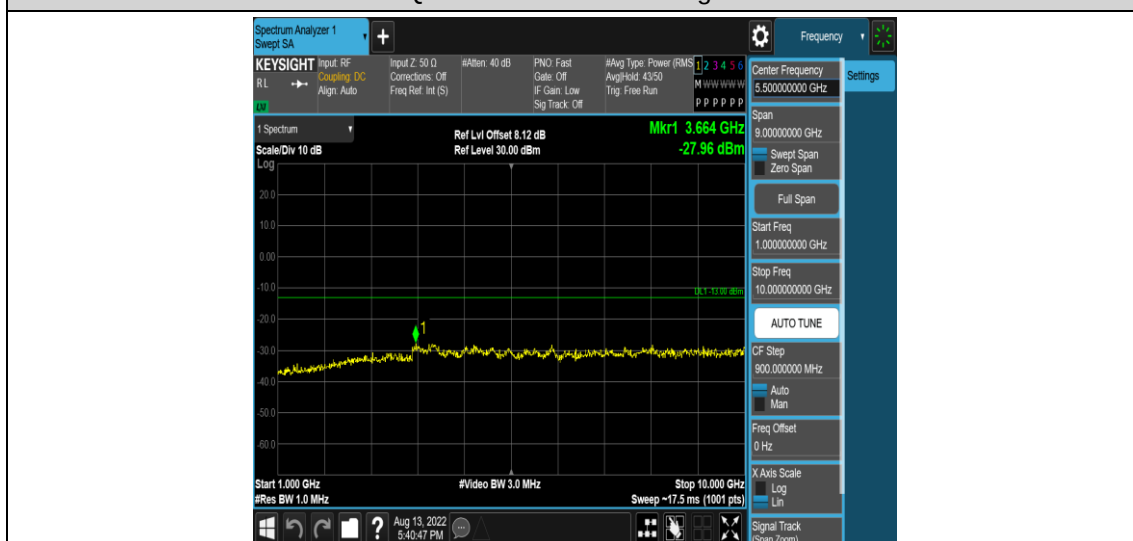
Band14-5MHz-16QAM-23355-1RB#0-Range6:799~805MHz



Band14-5MHz-16QAM-23355-1RB#0-Range8:805~1000MHz



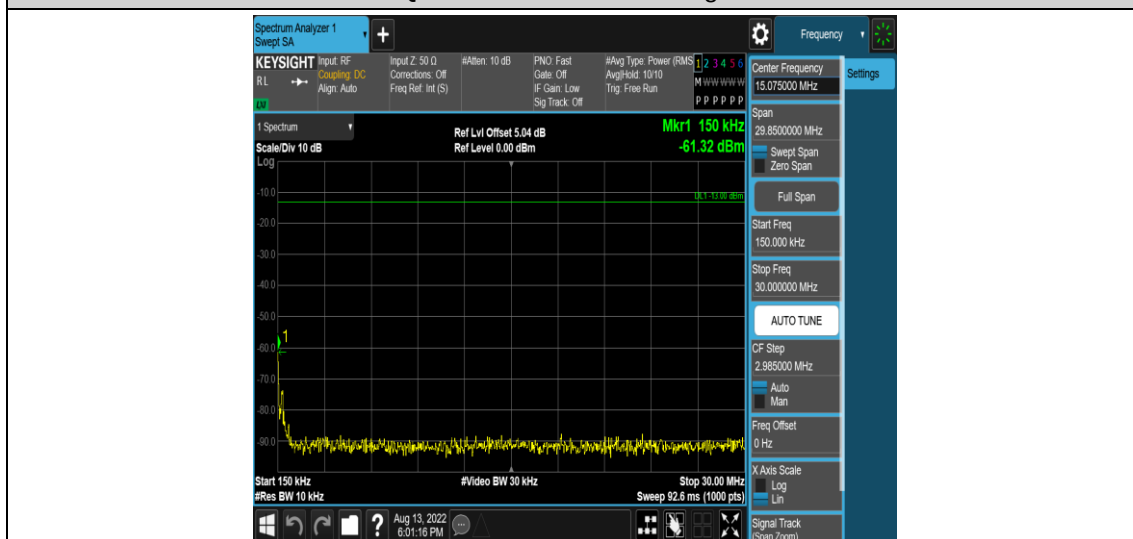
Band14-5MHz-16QAM-23355-1RB#0-Range4:1000~10000MHz



Band14-5MHz-16QAM-23355-1RB#0-Range9:1000~10000MHz



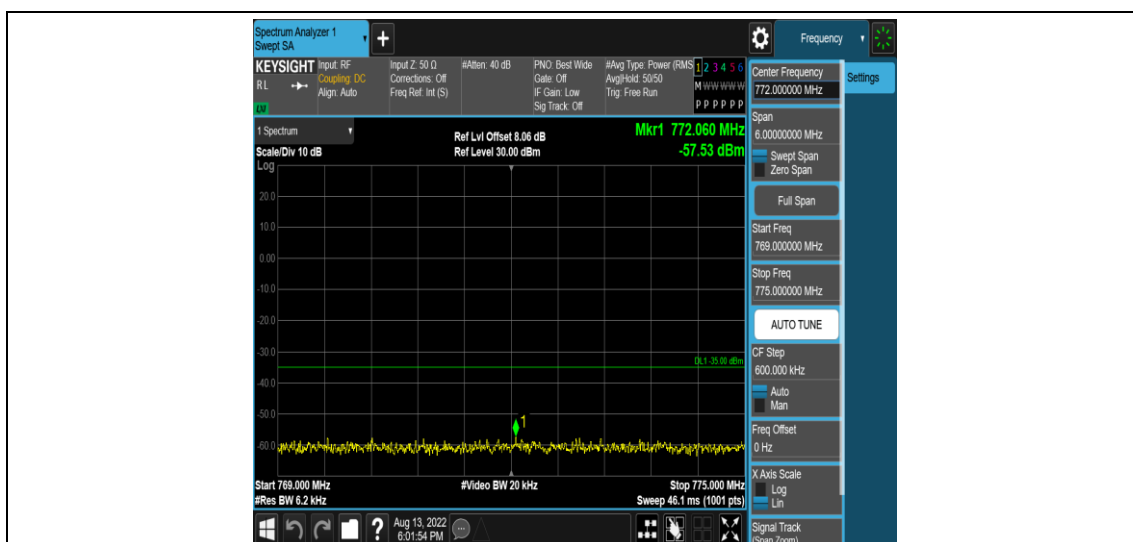
Band14-10MHz-QPSK-23330-1RB#0-Range1:0.009~0.15MHz



Band14-10MHz-QPSK-23330-1RB#0-Range2:0.15~30MHz



Band14-10MHz-QPSK-23330-1RB#0-Range3:30~1000MHz



Band14-10MHz-QPSK-23330-1RB#0-Range5:769~775MHz



Band14-10MHz-QPSK-23330-1RB#0-Range7:775~788MHz



Band14-10MHz-QPSK-23330-1RB#0-Range6:799~805MHz



Band14-10MHz-QPSK-23330-1RB#0-Range8:805~1000MHz



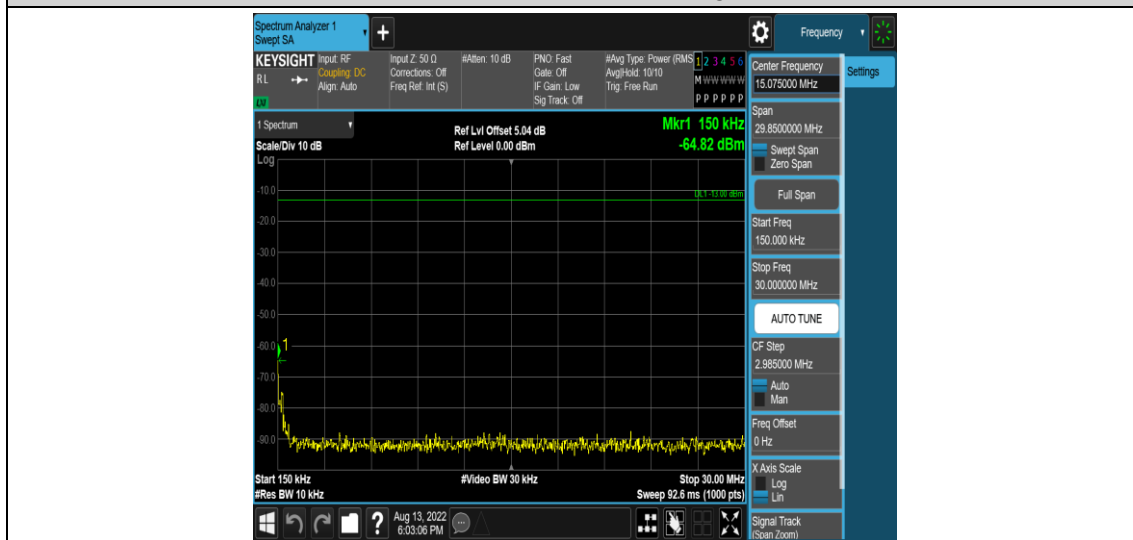
Band14-10MHz-QPSK-23330-1RB#0-Range9:1000~10000MHz



Band14-10MHz-QPSK-23330-1RB#0-Range4:1000~10000MHz



Band14-10MHz-16QAM-23330-1RB#0-Range1:0.009~0.15MHz



Band14-10MHz-16QAM-23330-1RB#0-Range2:0.15~30MHz



Band14-10MHz-16QAM-23330-1RB#0-Range3:30~1000MHz



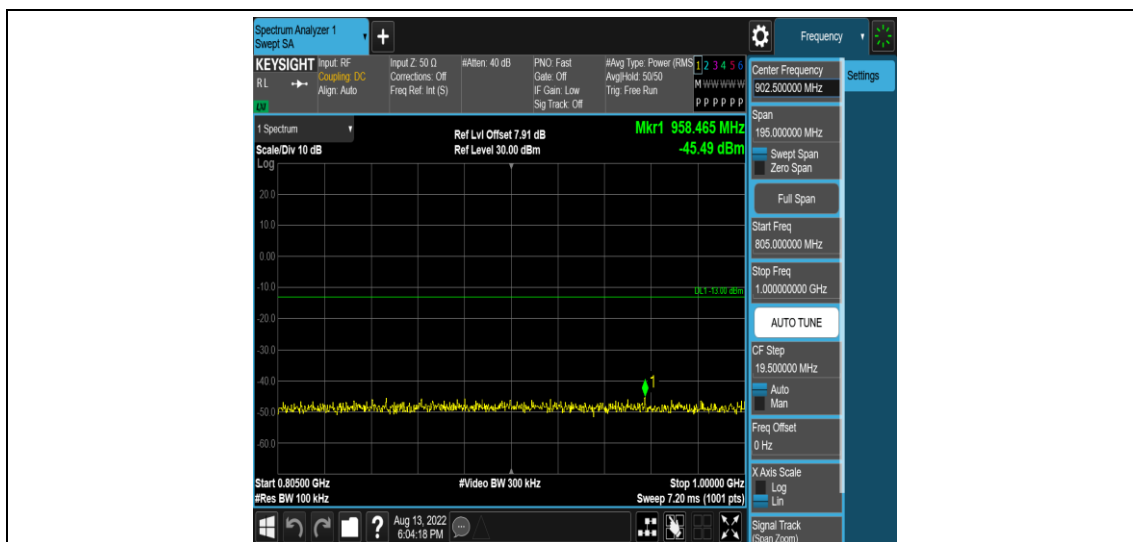
Band14-10MHz-16QAM-23330-1RB#0-Range5:769~775MHz



Band14-10MHz-16QAM-23330-1RB#0-Range7:775~788MHz



Band14-10MHz-16QAM-23330-1RB#0-Range6:799~805MHz



Band14-10MHz-16QAM-23330-1RB#0-Range8:805~1000MHz



Band14-10MHz-16QAM-23330-1RB#0-Range9:1000~10000MHz



Band14-10MHz-16QAM-23330-1RB#0-Range4:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	VL	NT	-1.76	-0.002226	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	VN	NT	-2.98	-0.003770	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	VH	NT	-4.21	-0.005326	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VL	NT	-3.66	-0.004615	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VN	NT	-2.47	-0.003115	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VH	NT	-2.26	-0.002850	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VL	NT	-3.73	-0.004689	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VN	NT	-4.19	-0.005267	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VH	NT	1.82	0.002288	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VL	NT	-4.12	-0.005212	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VN	NT	-3.40	-0.004301	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VH	NT	-2.69	-0.003403	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VL	NT	-2.47	-0.003115	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VN	NT	2.78	0.003506	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VH	NT	2.96	0.003733	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VL	NT	-1.65	-0.002074	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VN	NT	2.43	0.003055	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VH	NT	-2.96	-0.003721	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VL	NT	2.55	0.003216	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VN	NT	-2.32	-0.002926	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VH	NT	2.33	0.002938	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VL	NT	2.06	0.002598	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VN	NT	-2.29	-0.002888	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VH	NT	-3.43	-0.004325	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	NV	-30	-2.32	-0.002935	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-20	-3.60	-0.004554	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	0	-1.90	-0.002404	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	10	-1.92	-0.002429	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	20	-3.73	-0.004719	±2.5	PASS

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Band14	5MHz	QPSK	23330	25RB#0	NV	-30	-4.02	-0.005069	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-20	-4.36	-0.005498	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	0	-6.27	-0.007907	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	10	1.92	0.002421	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	20	-3.60	-0.004540	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-30	2.16	0.002715	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-20	-2.65	-0.003331	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	0	-3.69	-0.004639	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	10	-4.18	-0.005255	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	20	-2.88	-0.003620	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-30	-3.96	-0.005009	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-20	-3.56	-0.004503	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	0	-3.22	-0.004073	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	10	-4.11	-0.005199	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	20	-3.43	-0.004339	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-30	-3.81	-0.004805	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-20	-4.19	-0.005284	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	0	-2.25	-0.002837	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	10	-3.08	-0.003884	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	20	-2.37	-0.002989	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-30	-3.42	-0.004299	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-20	-2.68	-0.003369	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	0	-2.16	-0.002715	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	10	-3.56	-0.004475	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	20	-3.15	-0.003960	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	-3.28	-0.004136	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	-3.38	-0.004262	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	2.05	0.002585	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	-2.26	-0.002850	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	-2.90	-0.003657	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-30	-2.50	-0.003153	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-20	-3.26	-0.004111	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	0	-3.36	-0.004237	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	10	-3.09	-0.003897	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	20	-1.56	-0.001967	±2.5	PASS