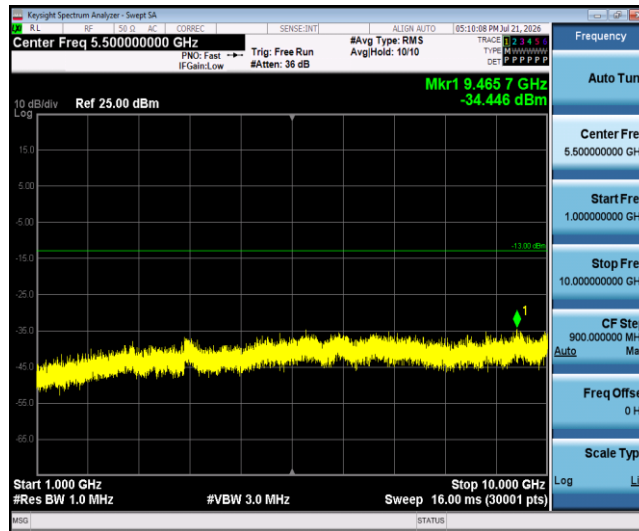
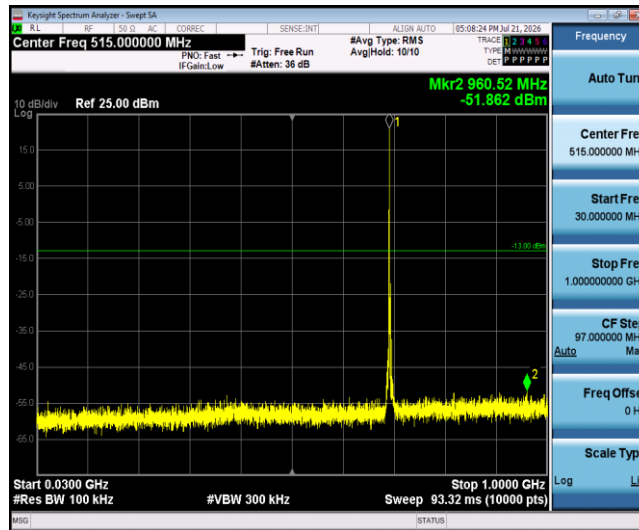
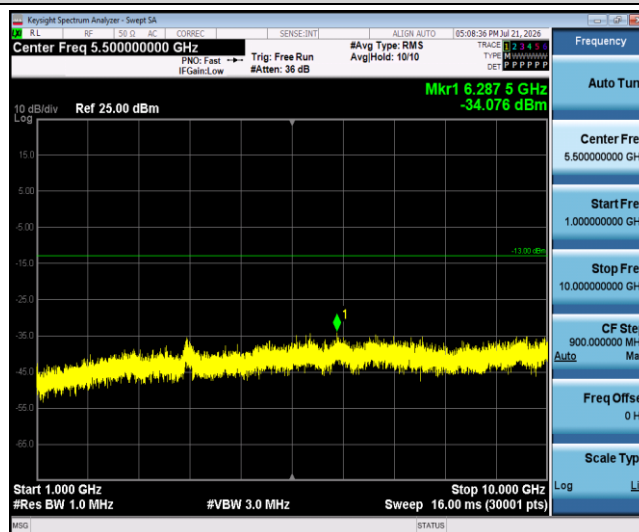




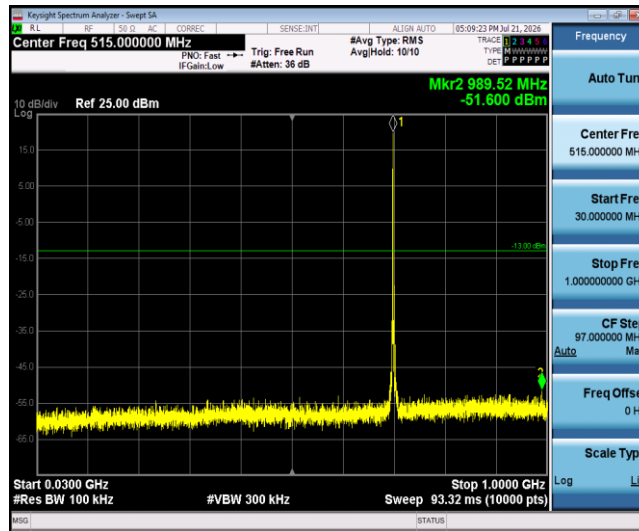
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



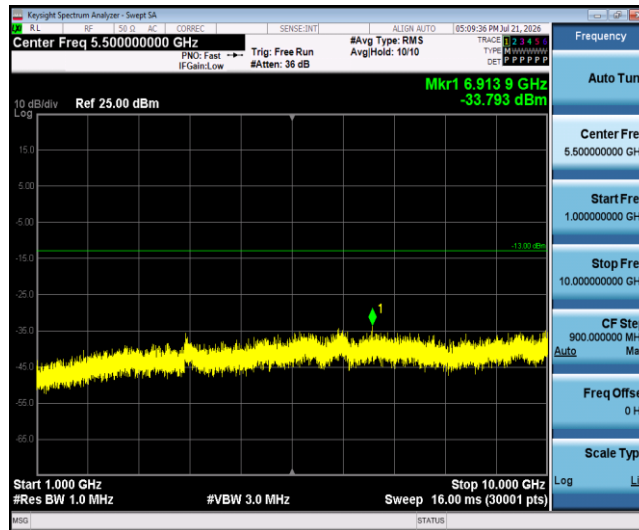
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



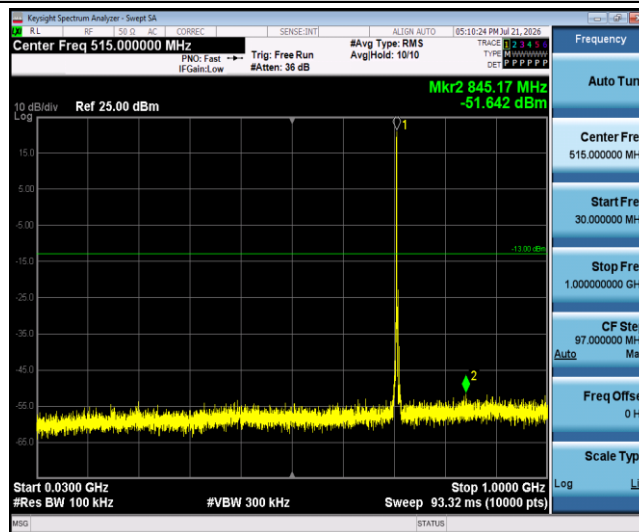
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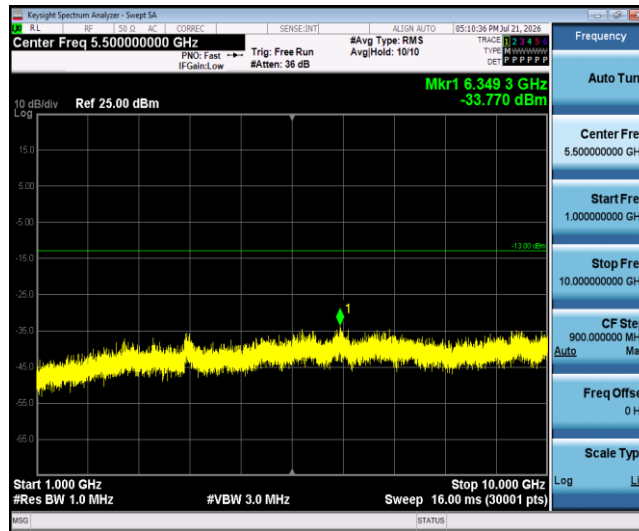
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



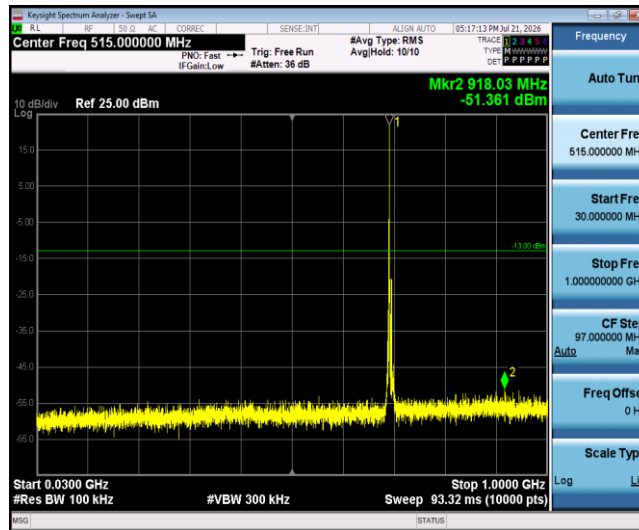
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



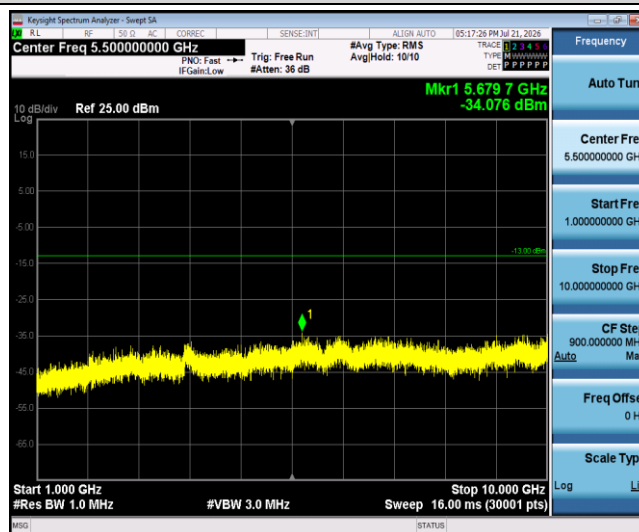
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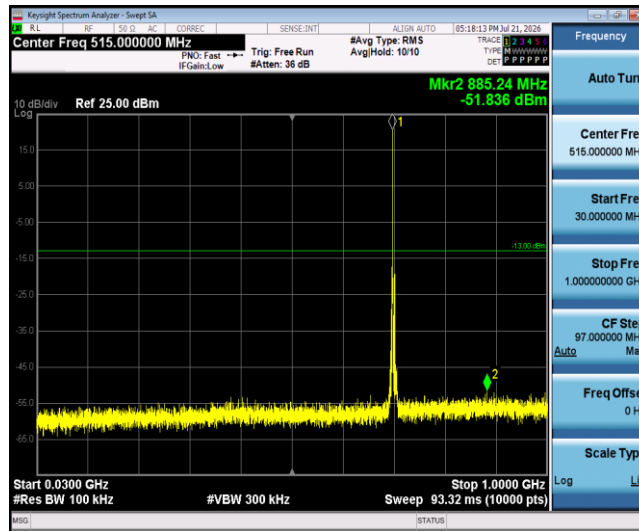
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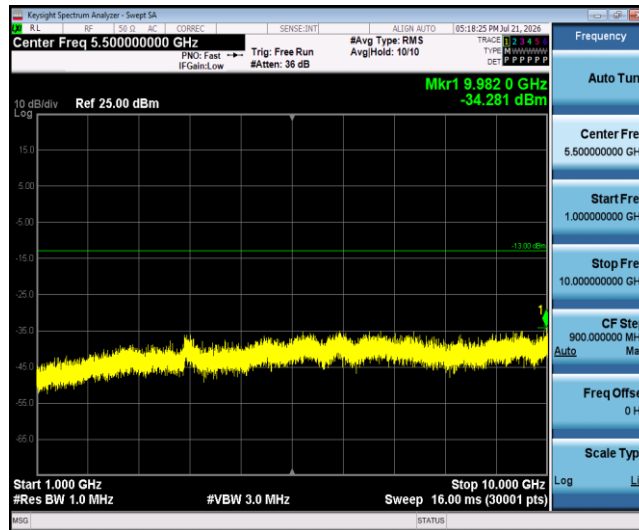
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



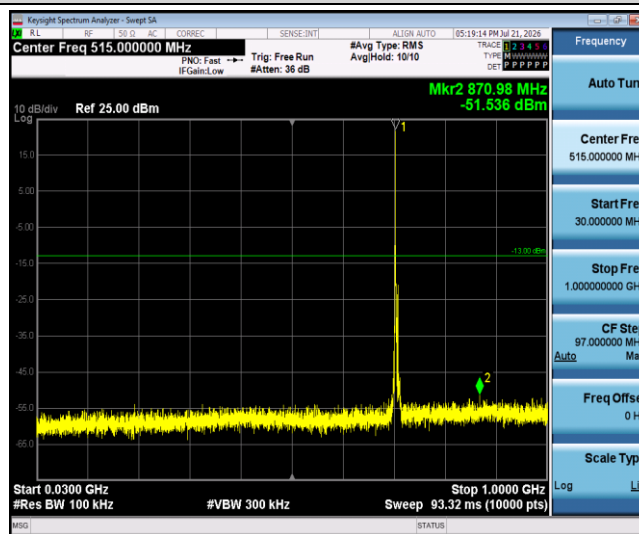
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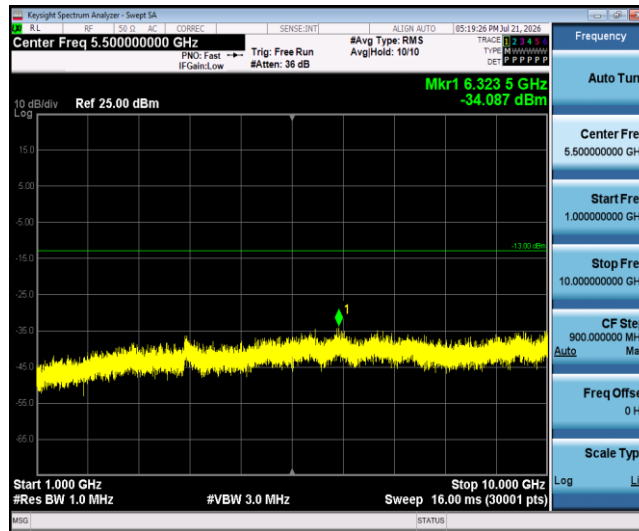
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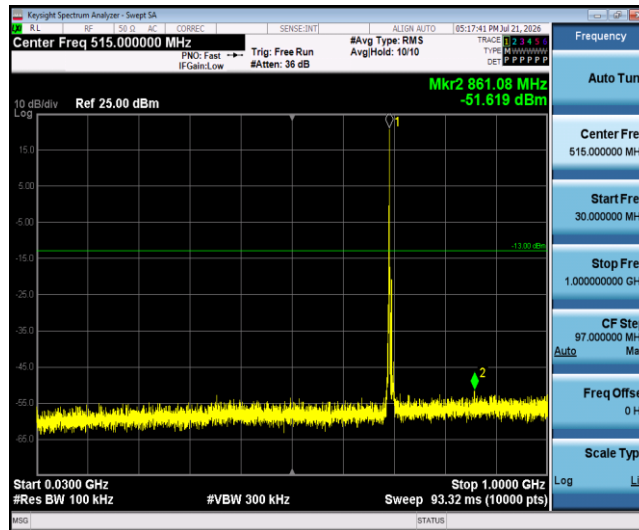
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



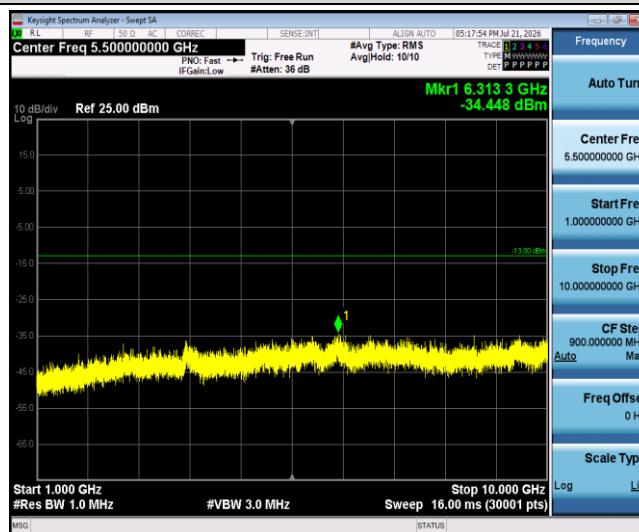
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



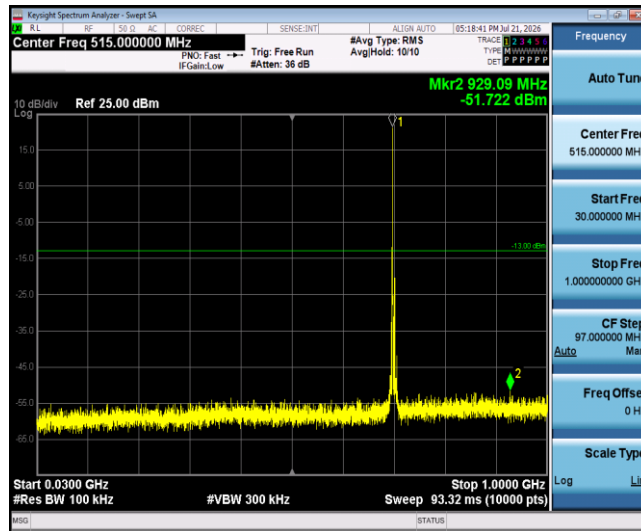
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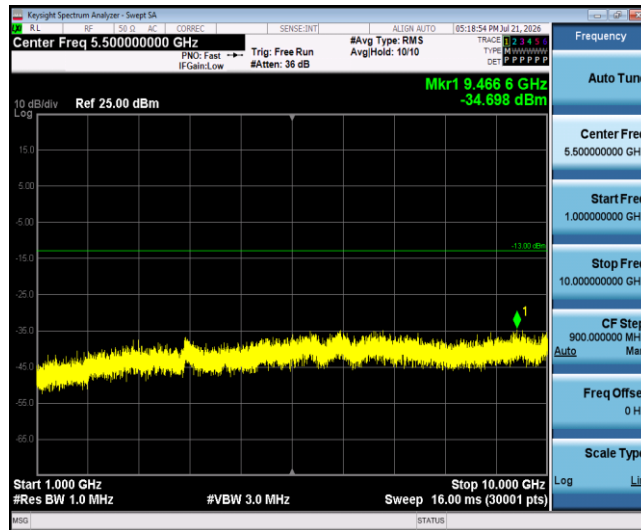
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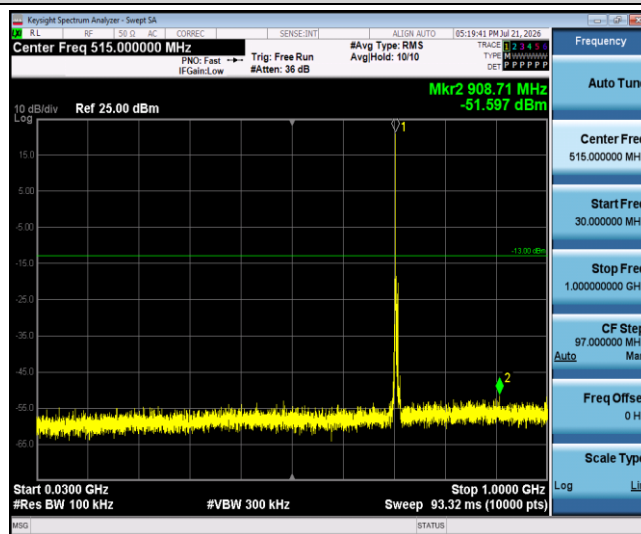
Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



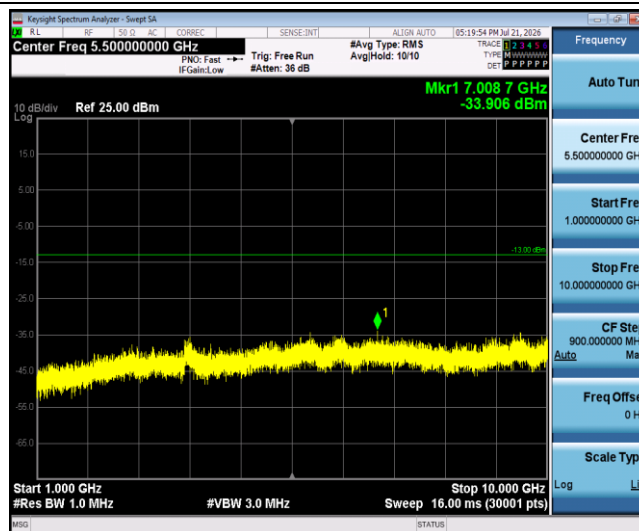
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



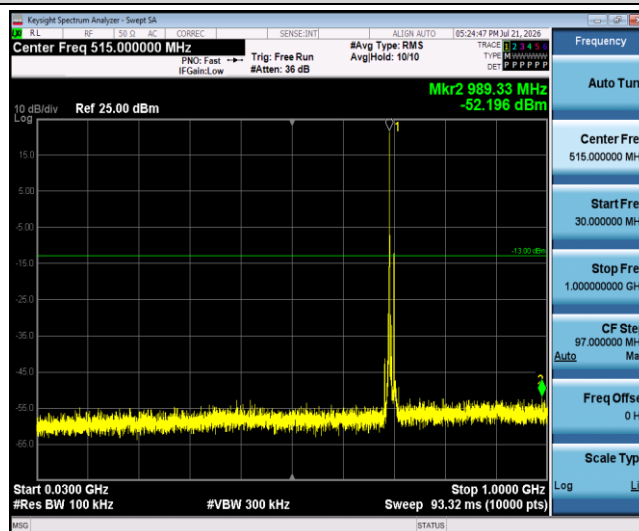
Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



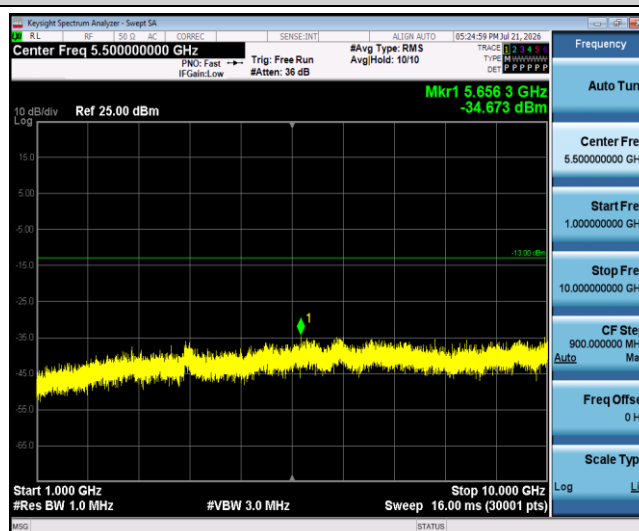
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



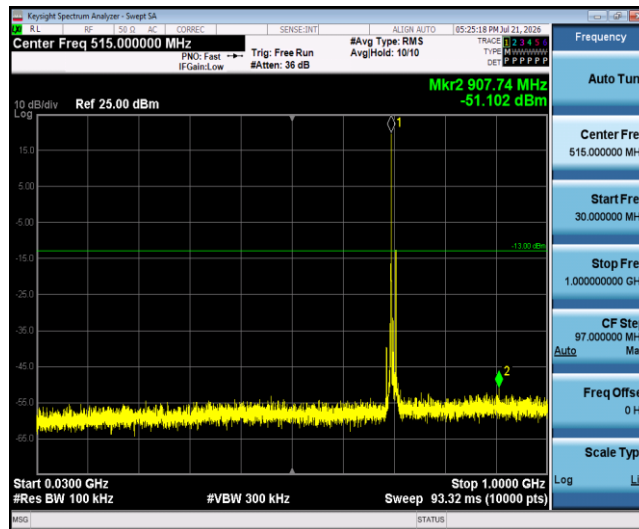
Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz



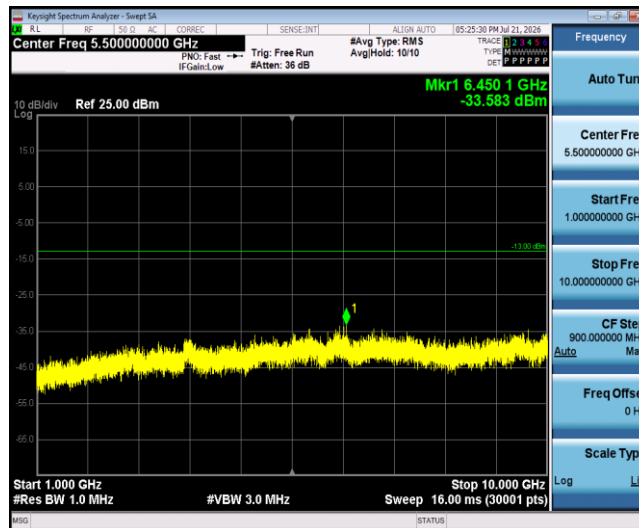
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz



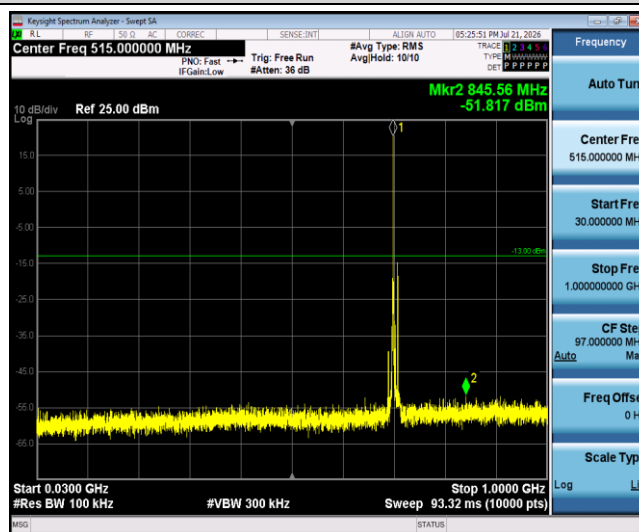
Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz



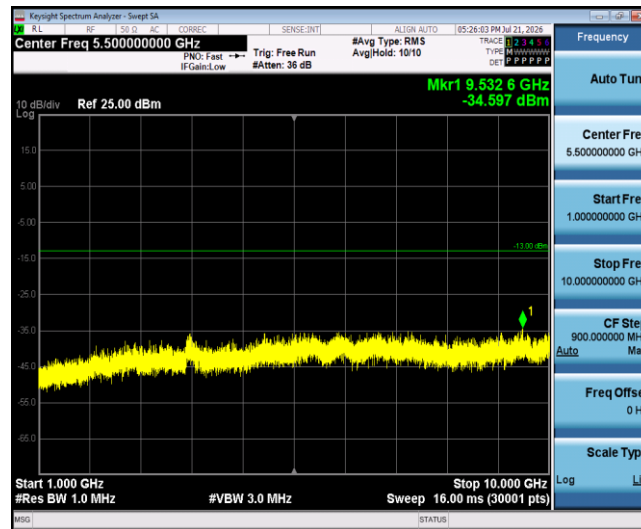
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz



Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1_2	1.4MHz	QPSK	23017	6RB#0	VL	NT	5.41	0.007732	±2.5	PASS
Band1_2	1.4MHz	QPSK	23017	6RB#0	VN	NT	8.02	0.011462	±2.5	PASS
Band1_2	1.4MHz	QPSK	23017	6RB#0	VH	NT	5.39	0.007703	±2.5	PASS
Band1_2	1.4MHz	QPSK	23095	6RB#0	VL	NT	2.64	0.003731	±2.5	PASS
Band1_2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-9.08	-0.012834	±2.5	PASS
Band1_2	1.4MHz	QPSK	23095	6RB#0	VH	NT	4.58	0.006473	±2.5	PASS
Band1_2	1.4MHz	QPSK	23173	6RB#0	VL	NT	9.00	0.012582	±2.5	PASS
Band1_2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-8.76	-0.012247	±2.5	PASS
Band1_2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-3.65	-0.005103	±2.5	PASS
Band1_2	1.4MHz	16QAM	23017	6RB#0	VL	NT	5.88	0.008404	±2.5	PASS
Band1_2	1.4MHz	16QAM	23017	6RB#0	VN	NT	5.96	0.008518	±2.5	PASS
Band1_2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-2.00	-0.002858	±2.5	PASS
Band1_2	1.4MHz	16QAM	23095	6RB#0	VL	NT	5.20	0.007350	±2.5	PASS
Band1_2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-3.02	-0.004269	±2.5	PASS
Band1_2	1.4MHz	16QAM	23095	6RB#0	VH	NT	2.69	0.003802	±2.5	PASS
Band1_2	1.4MHz	16QAM	23173	6RB#0	VL	NT	4.06	0.005676	±2.5	PASS
Band1_2	1.4MHz	16QAM	23173	6RB#0	VN	NT	3.74	0.005229	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VH	NT	-5.09	-0.007116	±2.5	PASS

2										
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	4.04	0.005774	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	4.55	0.006503	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-3.04	-0.004345	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	5.45	0.007789	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	2.39	0.003416	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	6.00	0.008481	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	6.06	0.008565	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-5.23	-0.007392	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-2.99	-0.004226	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-5.71	-0.008071	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	5.85	0.008178	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	2.04	0.002852	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-2.90	-0.004054	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-3.38	-0.004725	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-4.47	-0.006249	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-4.08	-0.005831	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	4.50	0.006431	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-2.72	-0.003887	±2.5	PASS
Band1	1.4MHz	16QAM	23017	6RB#0	NV	10	-6.18	-0.008832	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-2.55	-0.003644	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-4.73	-0.006686	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-4.41	-0.006233	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	4.21	0.005951	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	2.64	0.003731	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	-4.10	-0.005795	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	2.45	0.003425	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-4.03	-0.005634	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-4.01	-0.005606	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-3.31	-0.004627	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	2.52	0.003523	±2.5	PASS