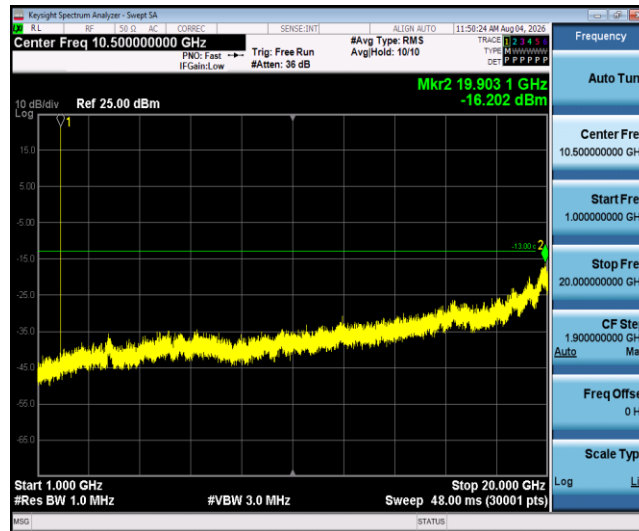
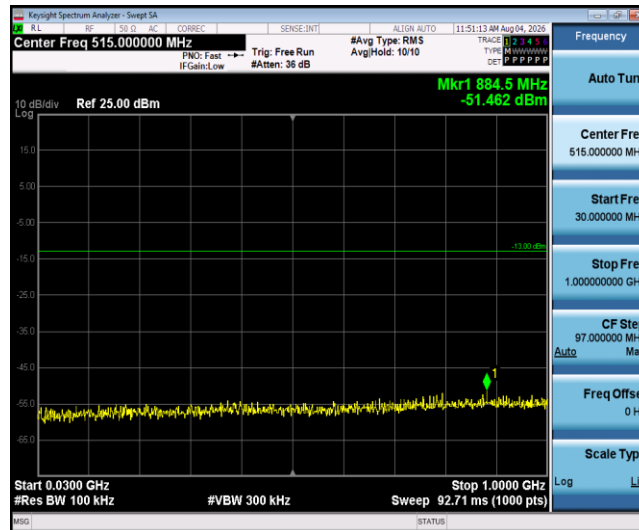
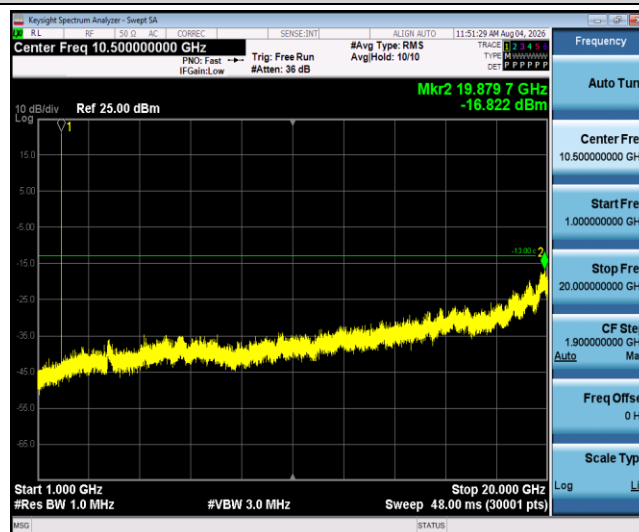




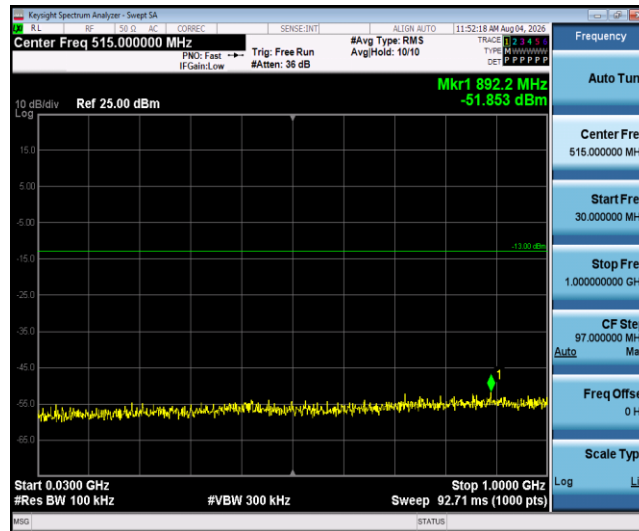
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz



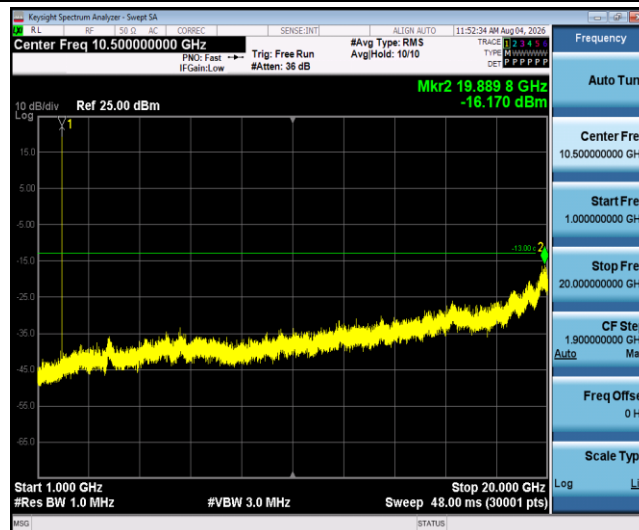
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



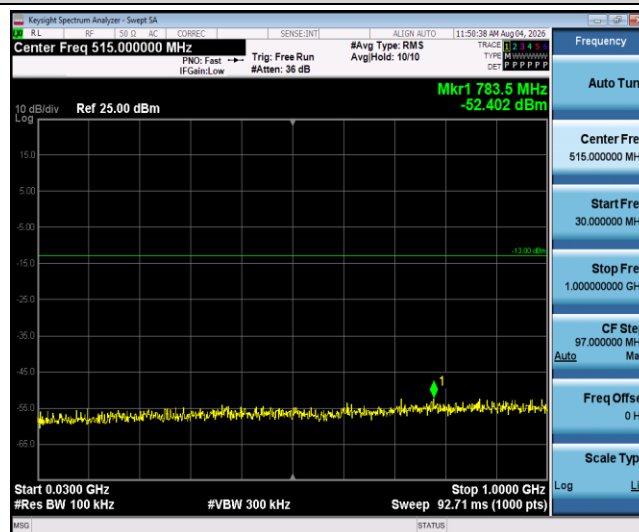
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



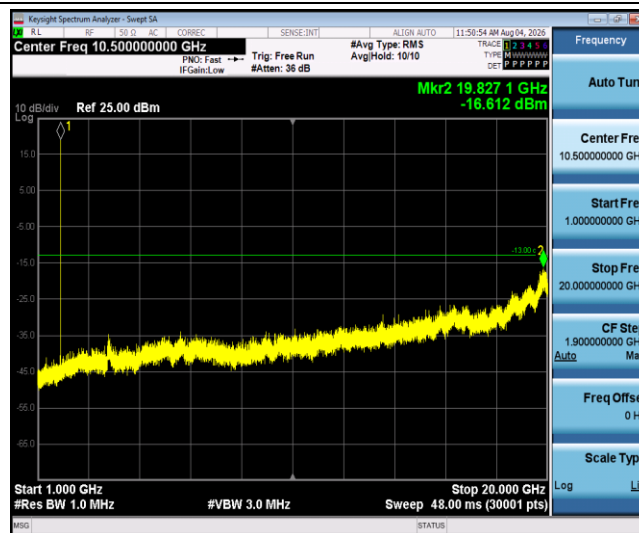
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



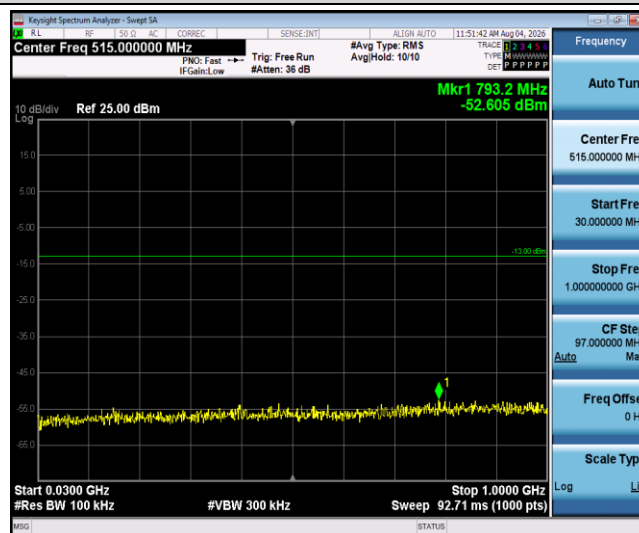
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



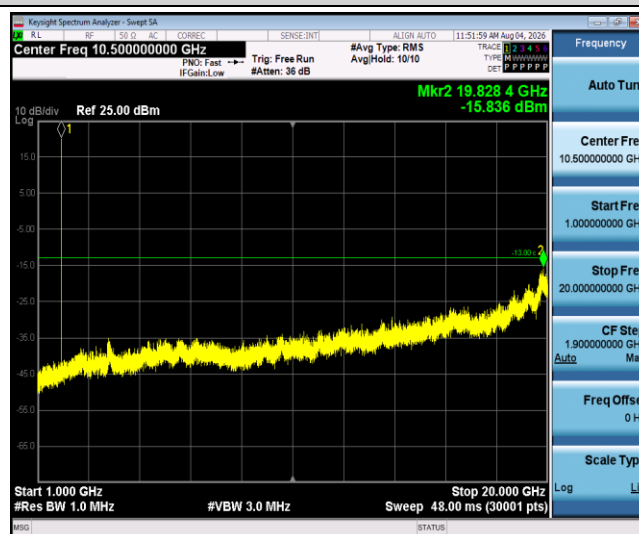
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



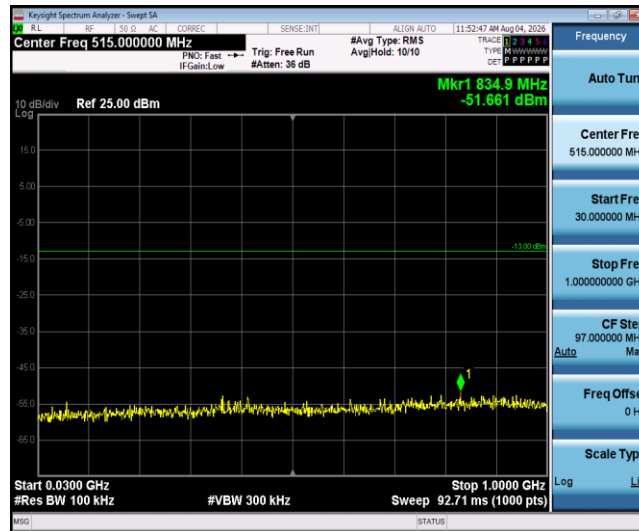
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz



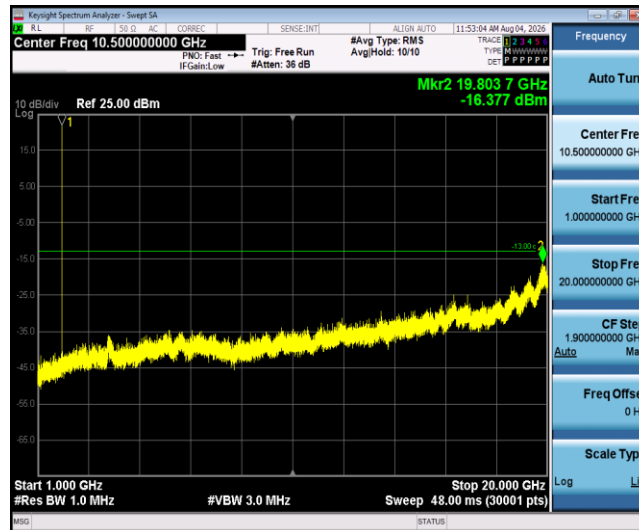
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



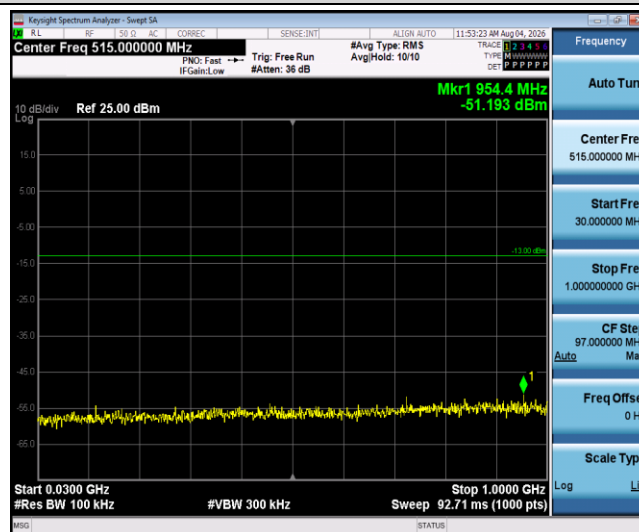
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



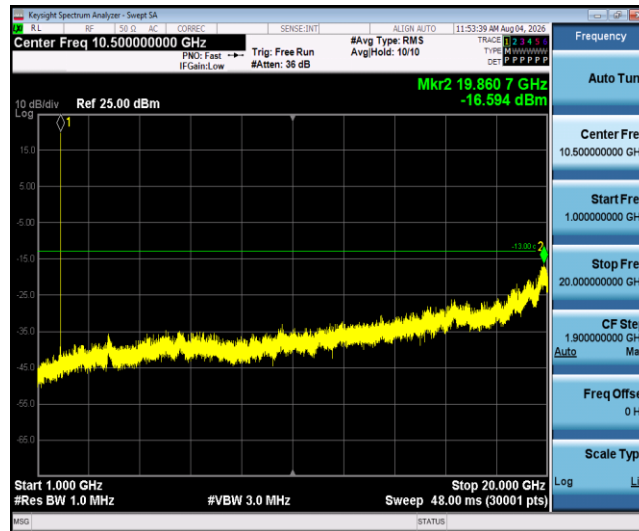
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



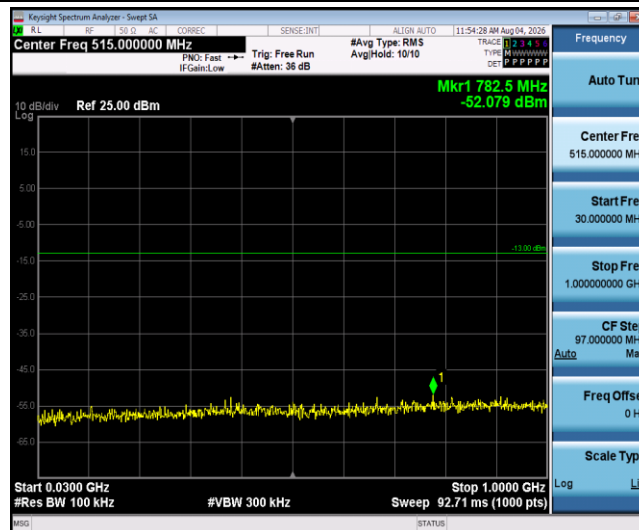
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



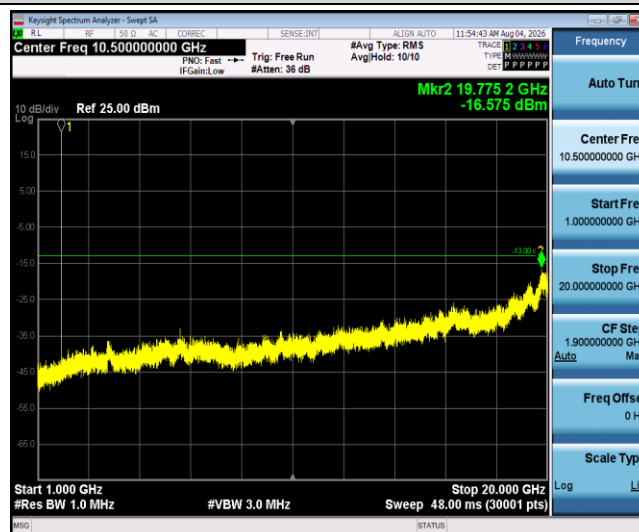
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



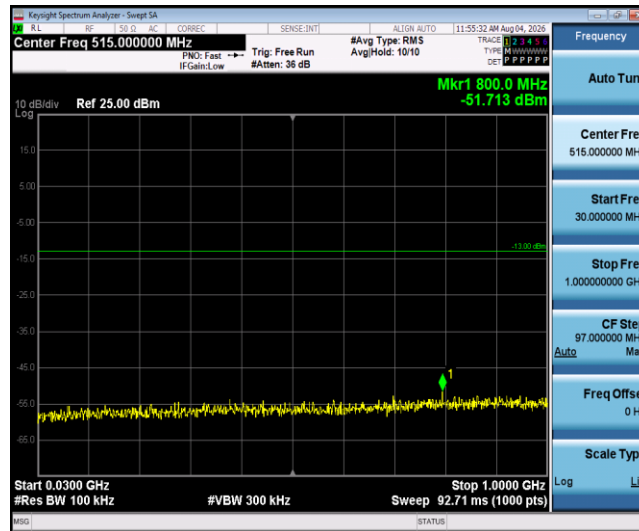
Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~20000MHz



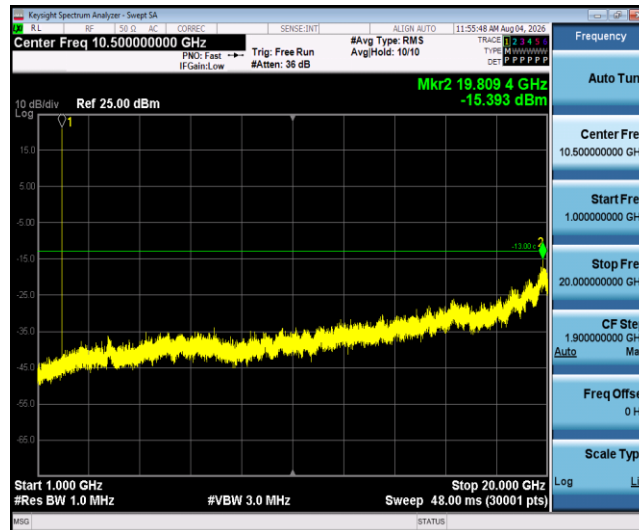
Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



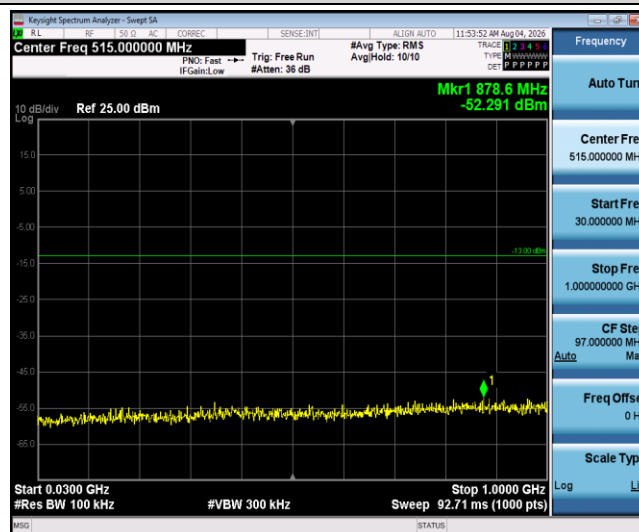
Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



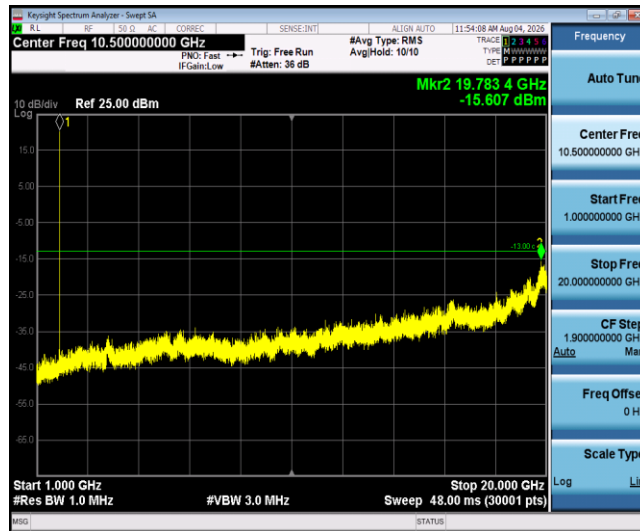
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



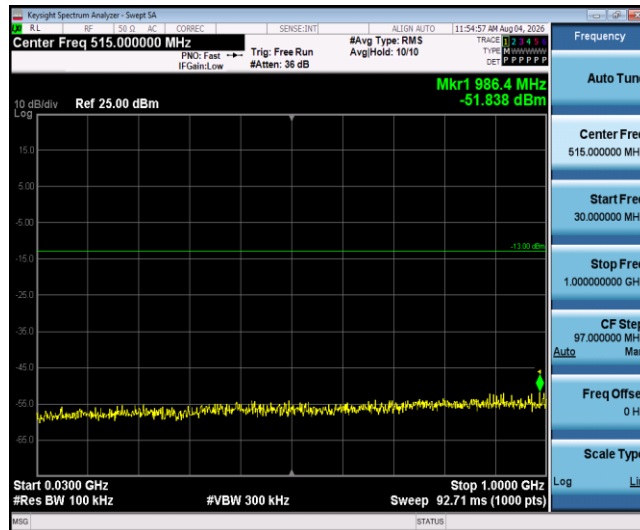
Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~20000MHz



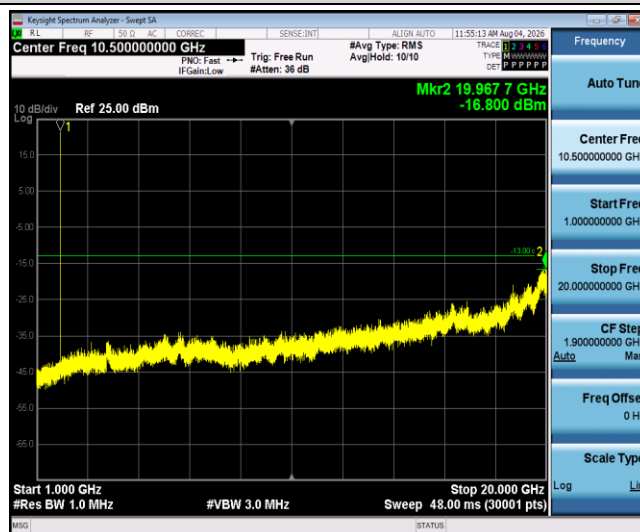
Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



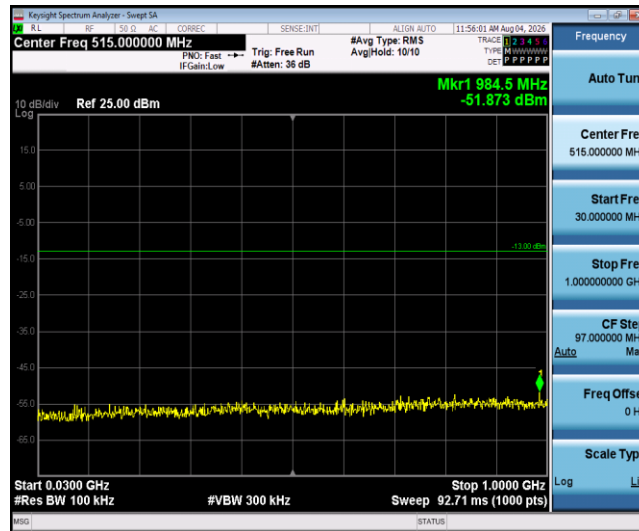
Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~20000MHz



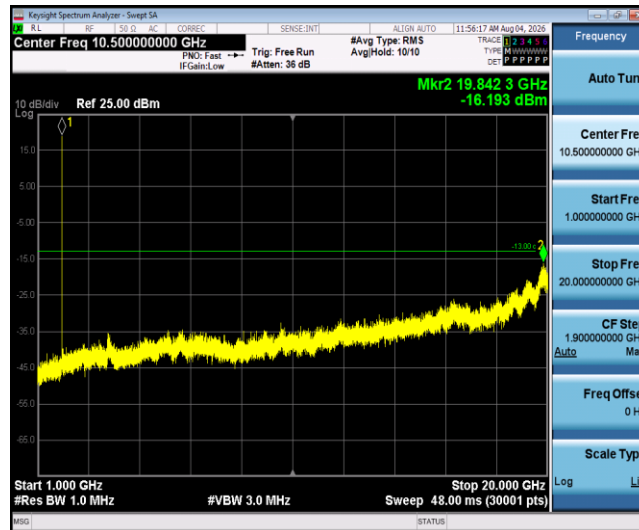
Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



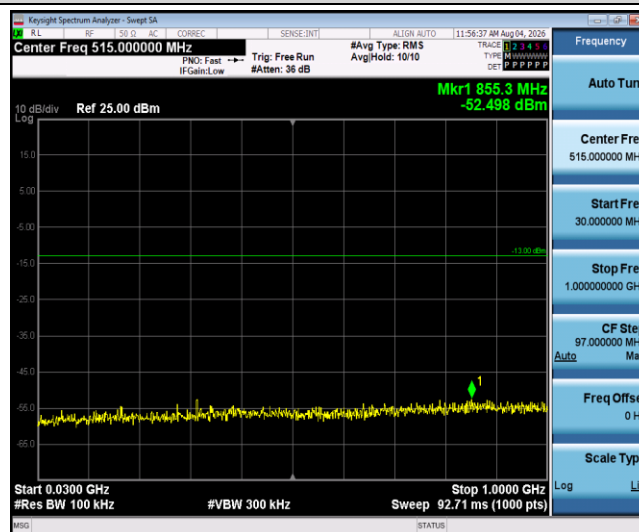
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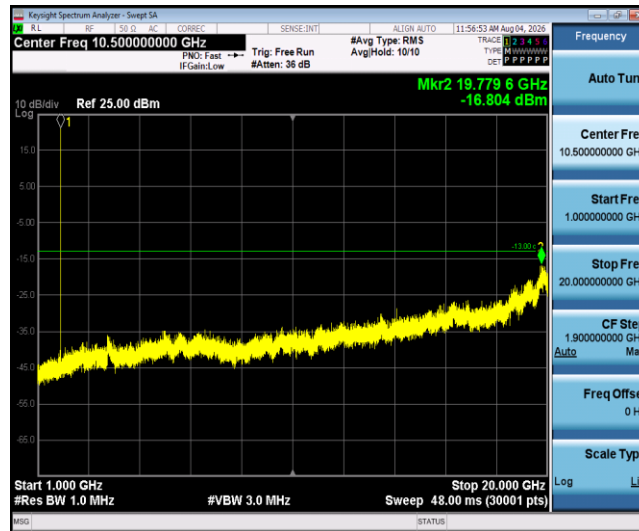
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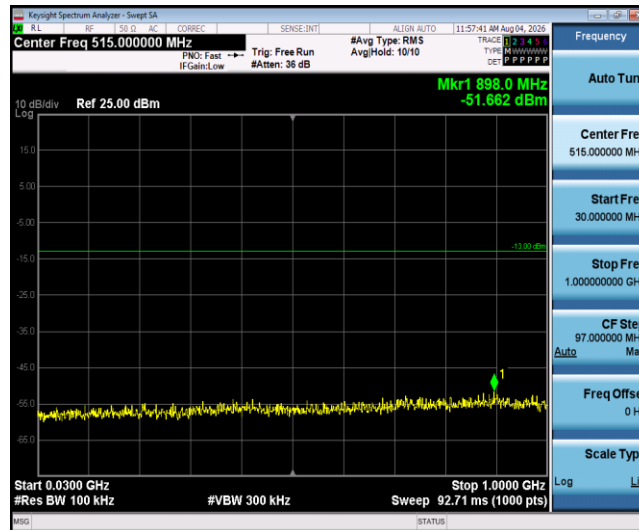
Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



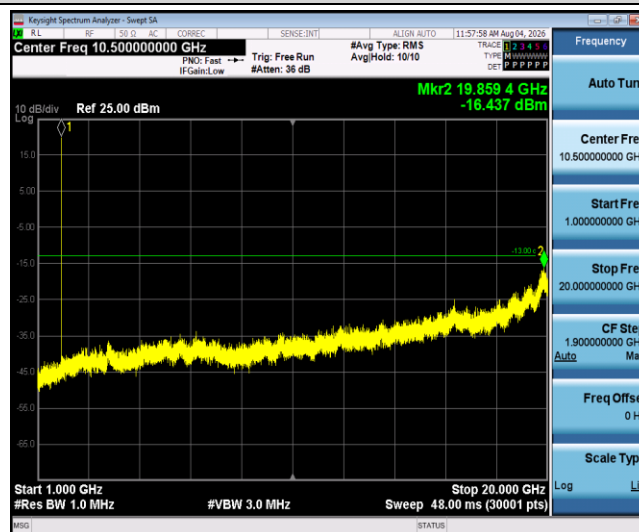
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



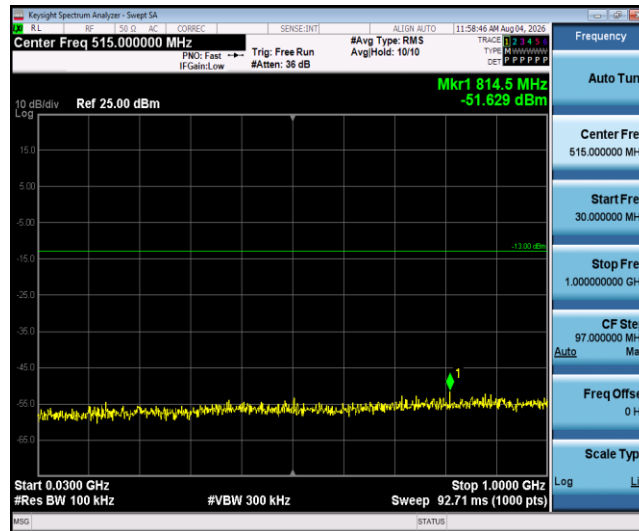
Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz



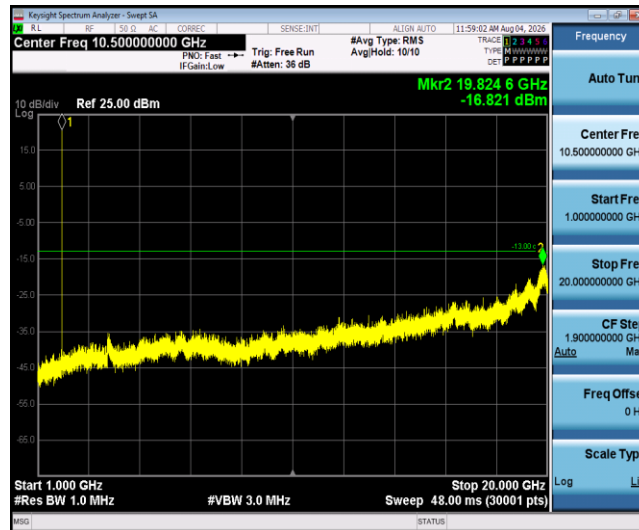
Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



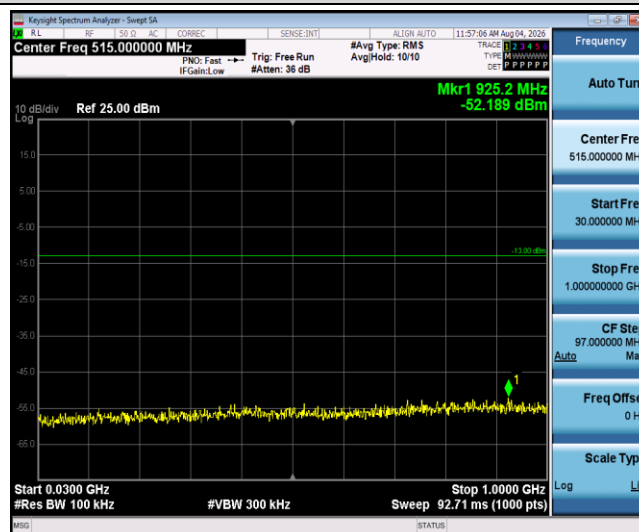
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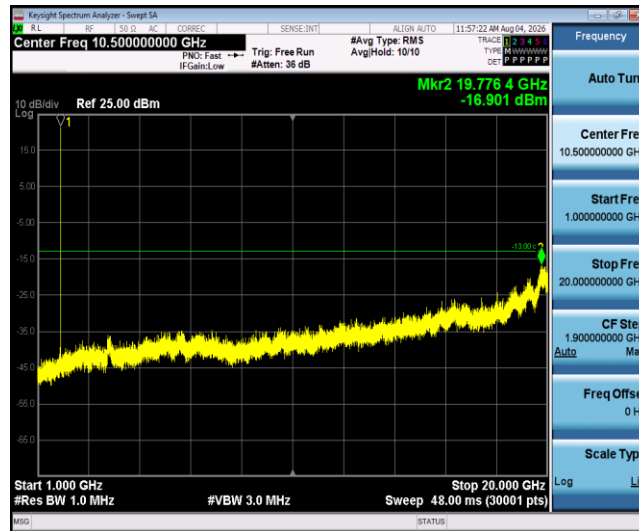
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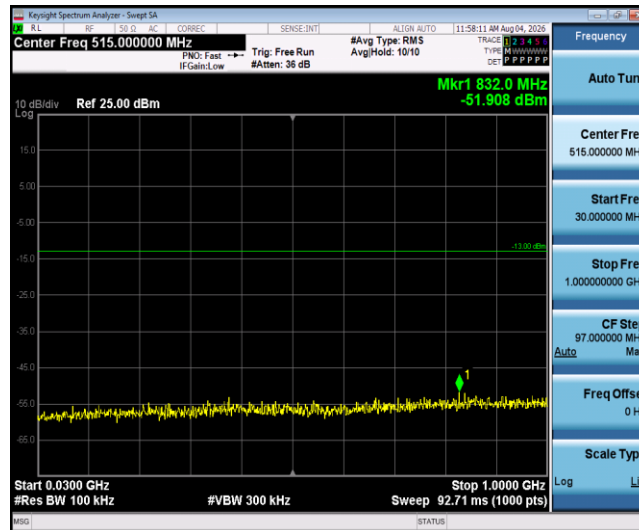
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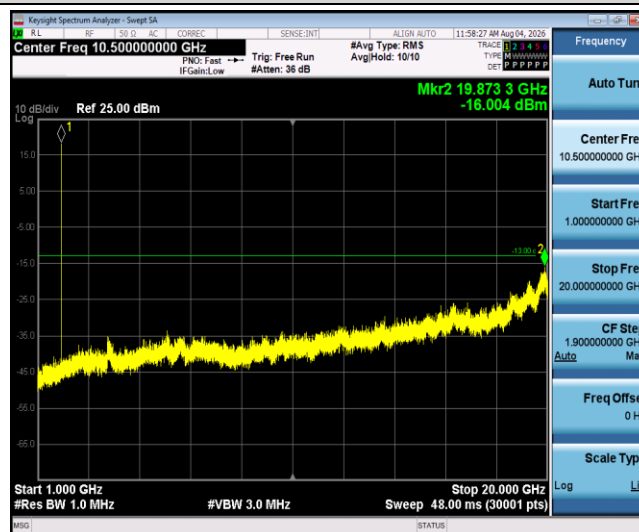
Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



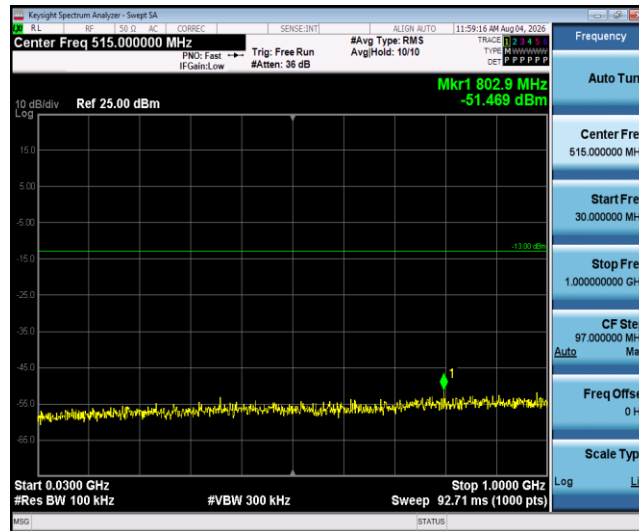
Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz



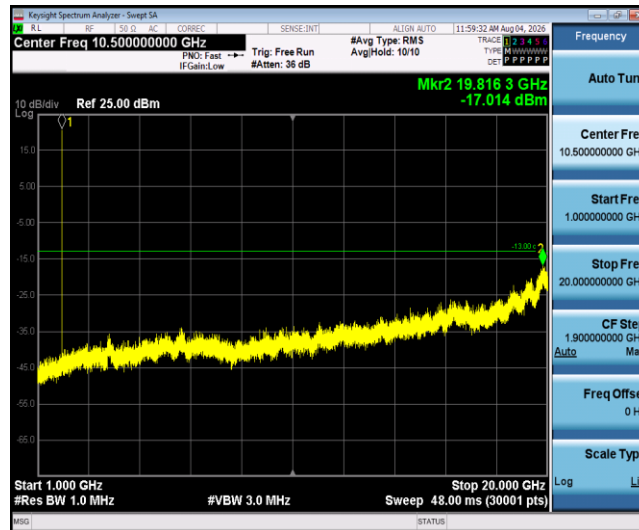
Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



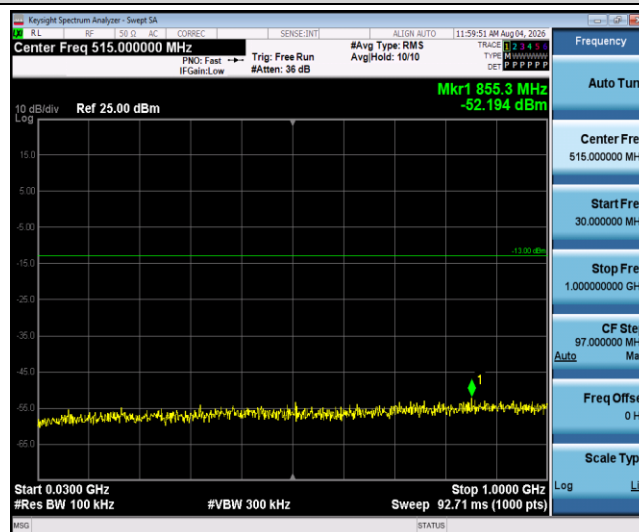
Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



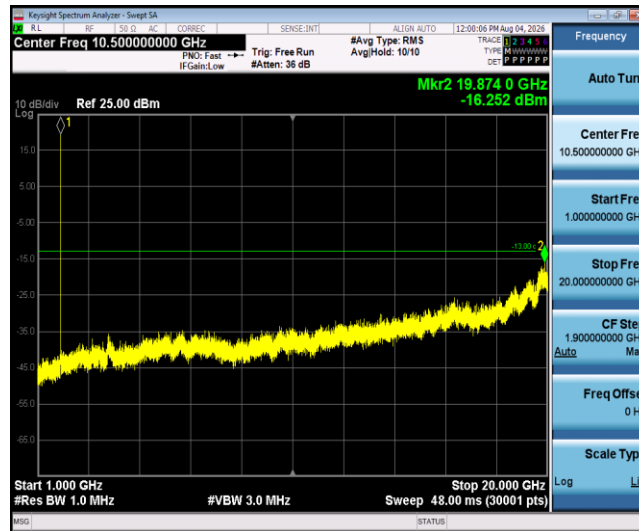
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



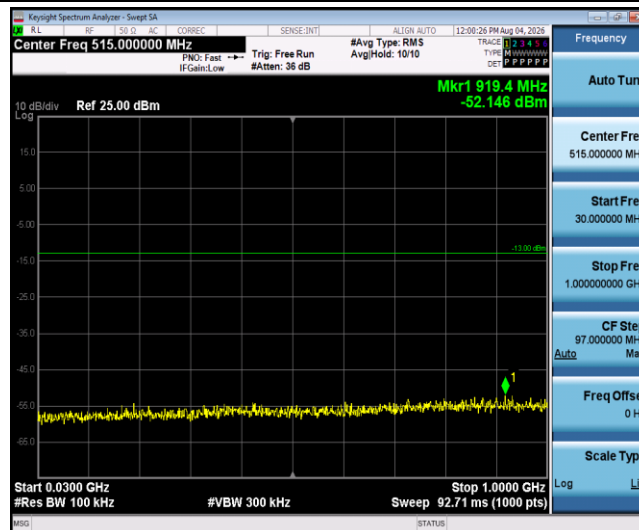
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



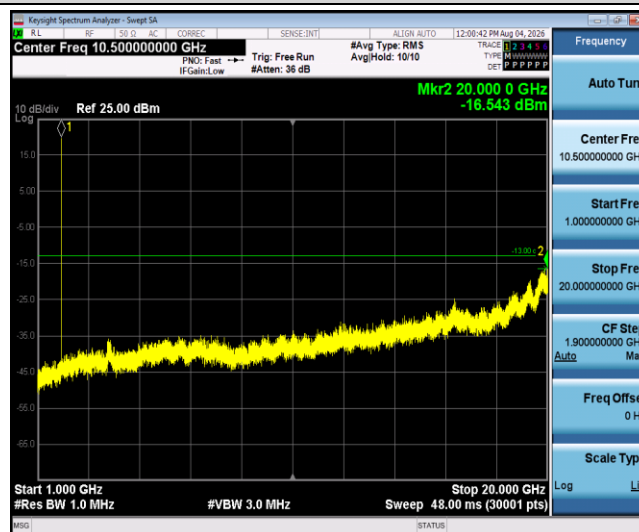
Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



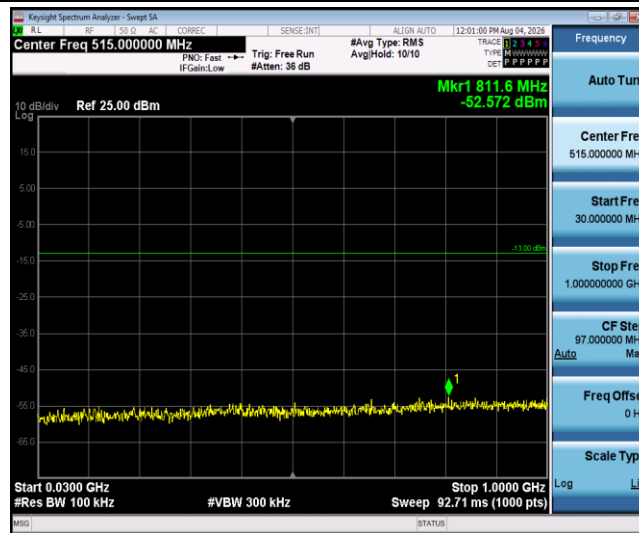
Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



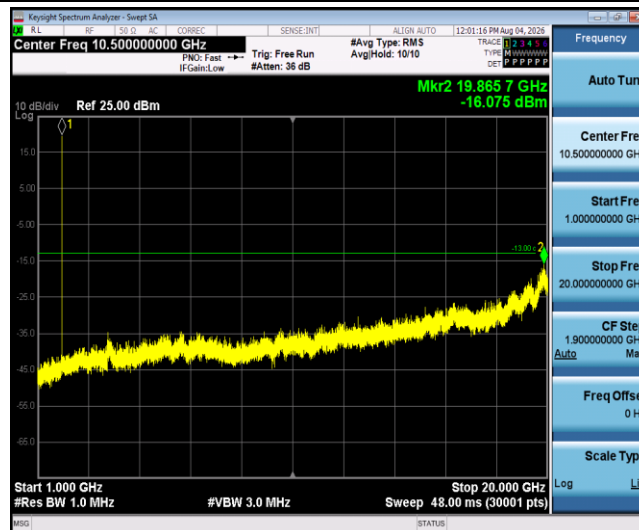
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



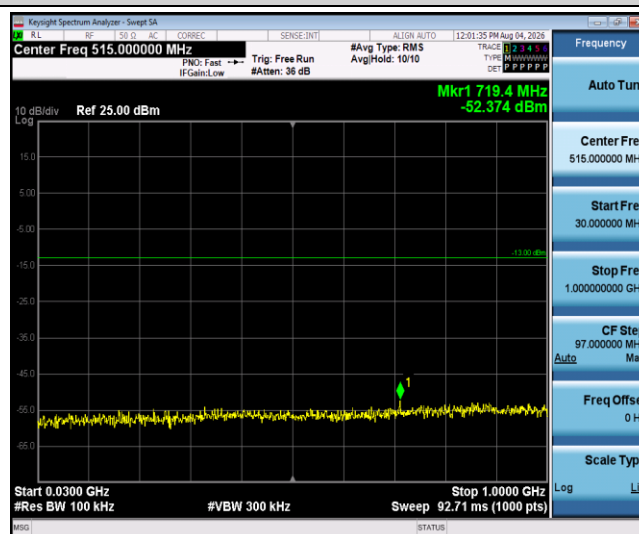
Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



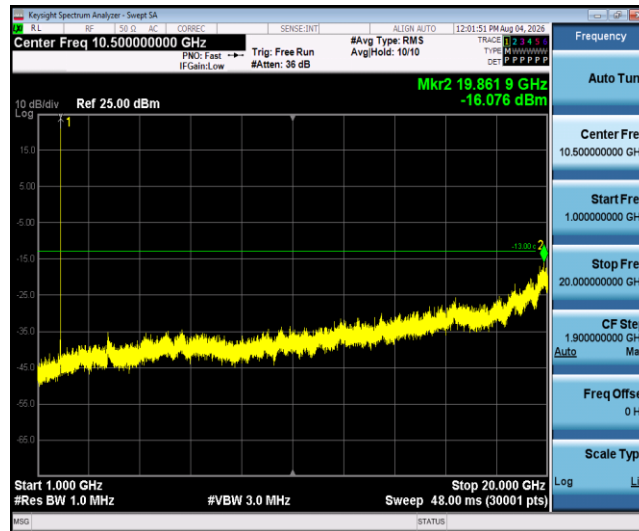
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



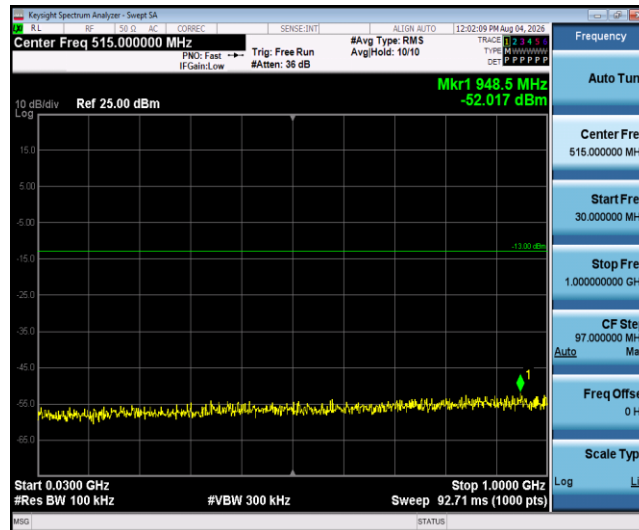
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



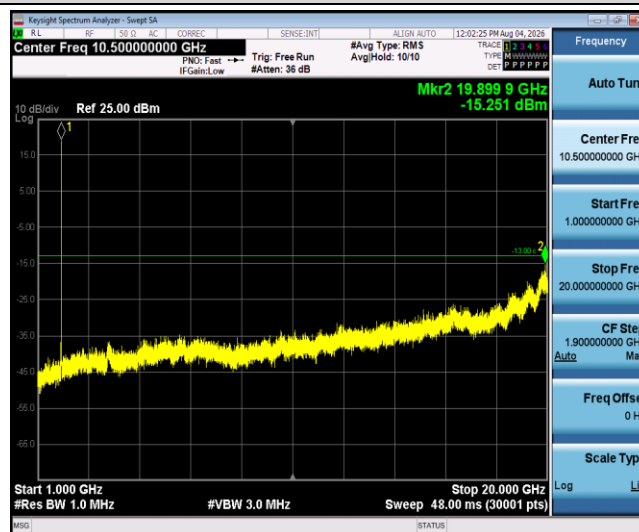
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



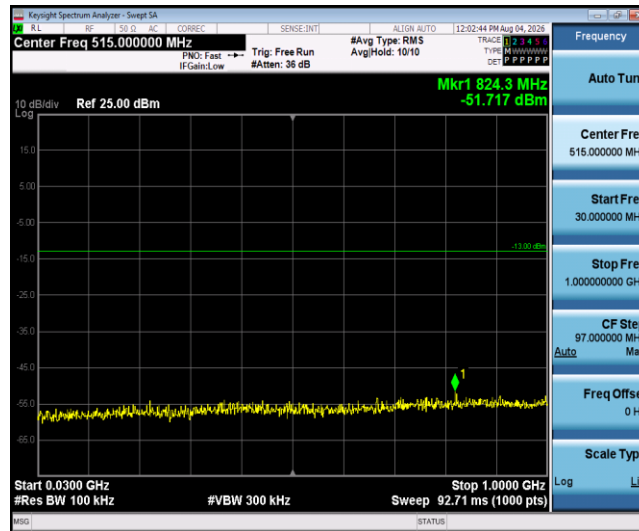
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



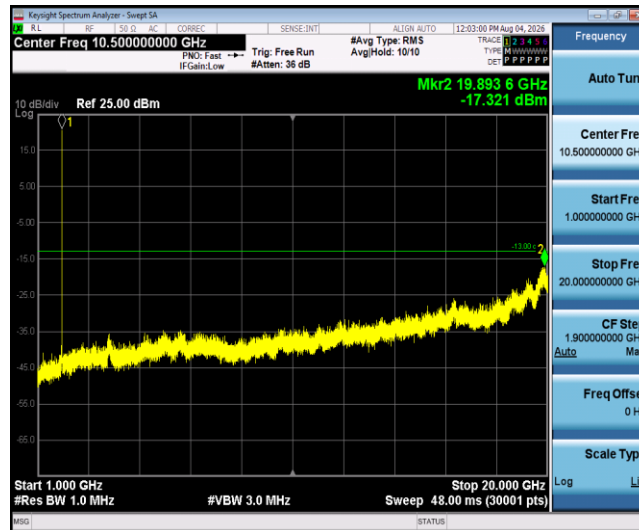
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



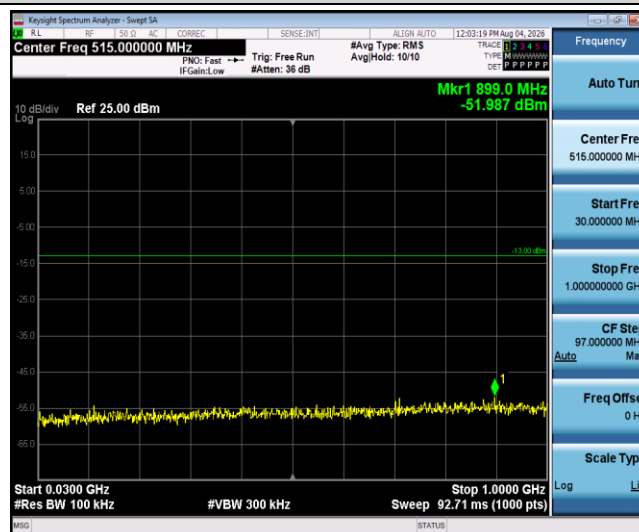
Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



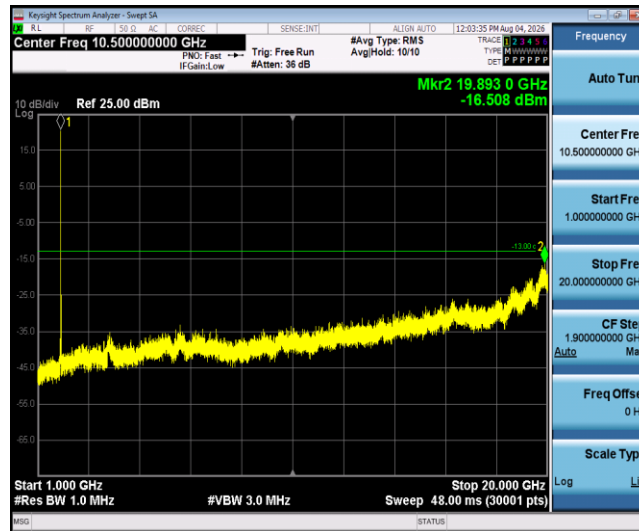
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



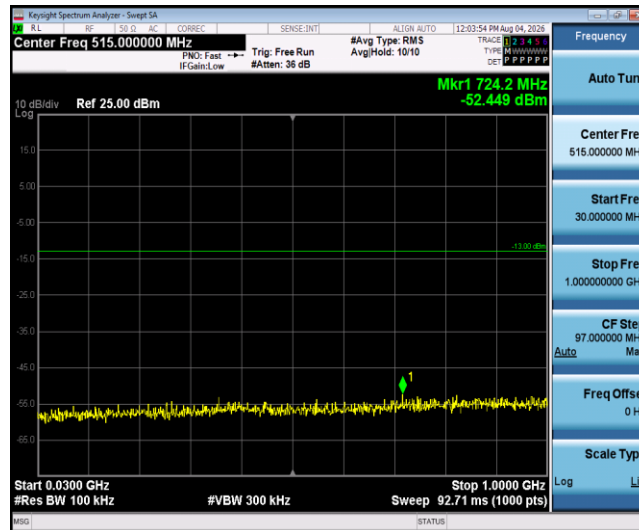
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



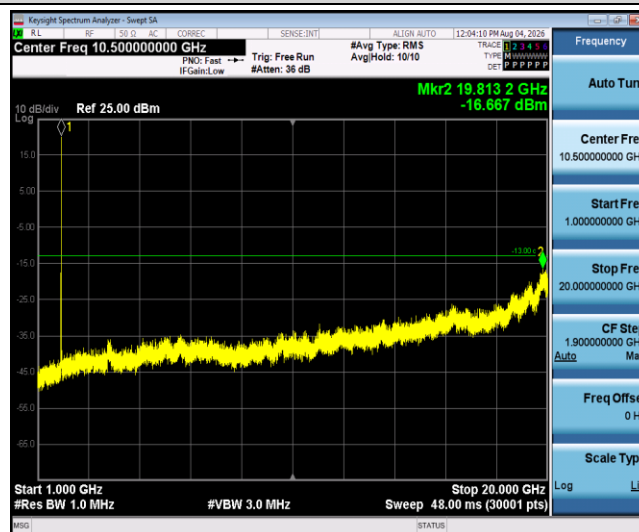
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



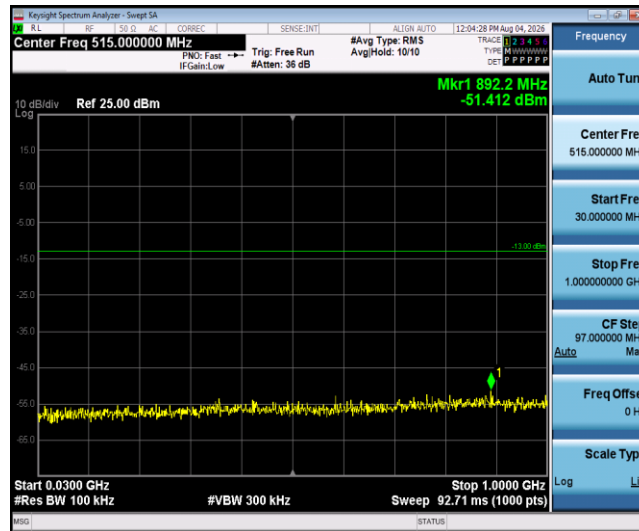
Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



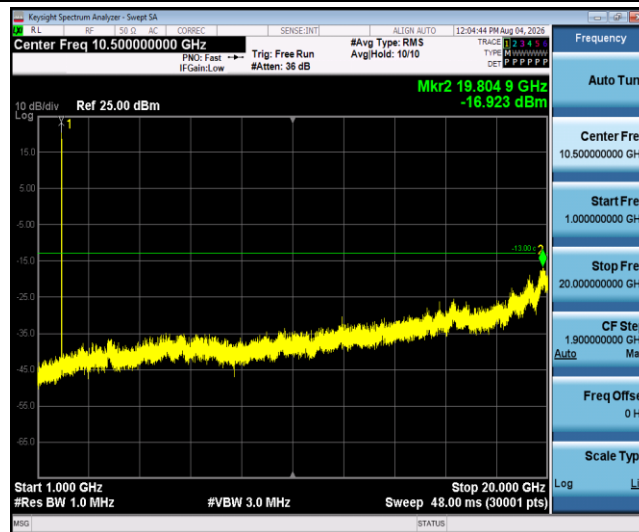
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	15.58	0.008418	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	13.35	0.007213	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	8.44	0.004560	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	7.96	0.004234	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-10.76	-0.005723	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	12.97	0.006899	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	7.61	0.003986	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-13.83	-0.007243	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	13.57	0.007107	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	8.41	0.004544	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	9.07	0.004901	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	4.25	0.002296	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	10.34	0.005500	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-9.12	-0.004851	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	7.91	0.004207	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-11.69	-0.006123	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-10.99	-0.005756	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-5.01	-0.002624	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	9.86	0.005328	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	6.10	0.003296	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	15.11	0.008164	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	14.05	0.007592	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	7.23	0.003907	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	16.46	0.008755	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	9.66	0.005138	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	6.28	0.003340	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	11.27	0.005995	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	7.11	0.003782	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	9.30	0.004871	±2.5	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-8.57	-0.004489	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	8.40	0.004400	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-8.13	-0.004258	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	5.96	0.003122	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-8.12	-0.004388	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.42	-0.002929	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	7.05	0.003809	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	4.26	0.002302	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	8.28	0.004474	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	13.04	0.006936	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-9.09	-0.004835	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	10.62	0.005649	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-12.09	-0.006431	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-5.48	-0.002915	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-14.56	-0.007626	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-13.74	-0.007196	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	9.37	0.004908	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	7.76	0.004064	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	7.96	0.004169	±2.5	PASS