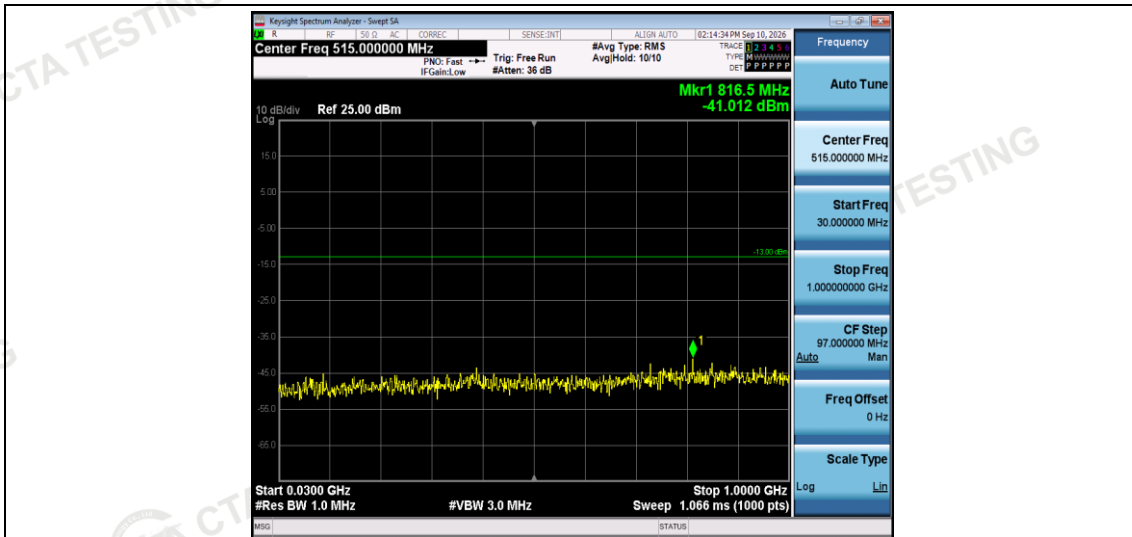
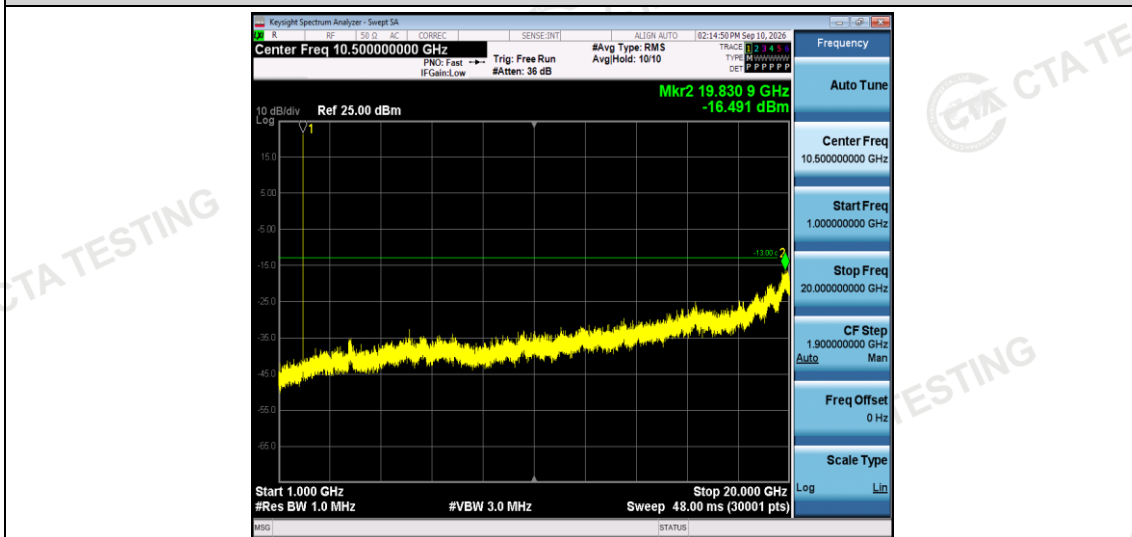
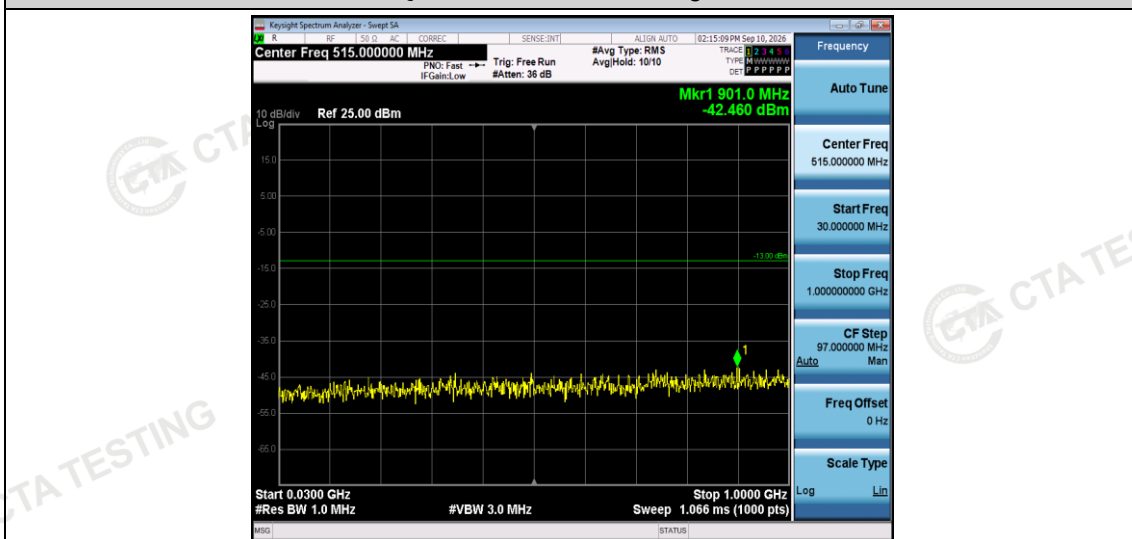




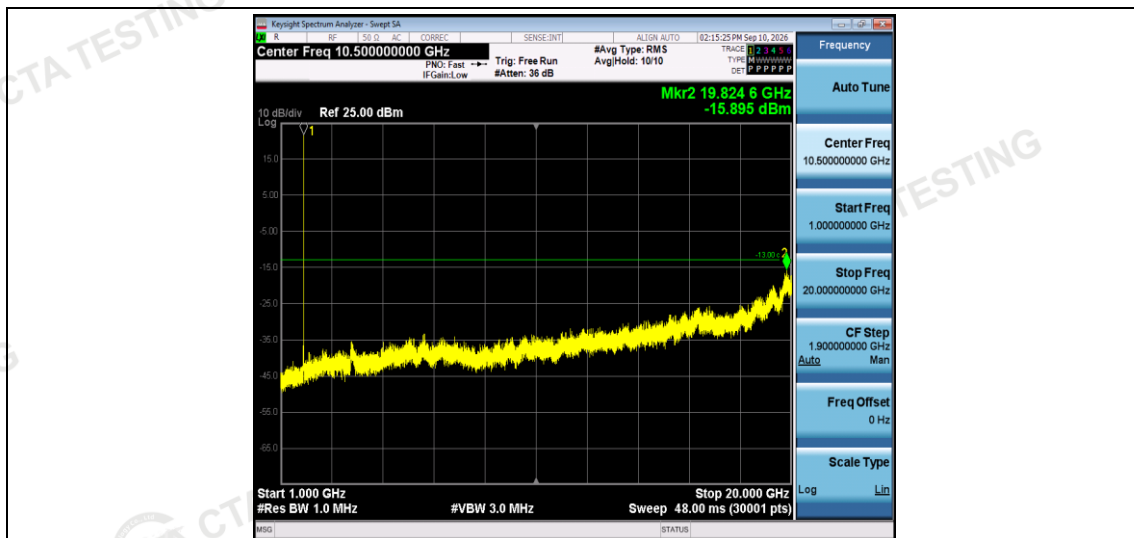
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



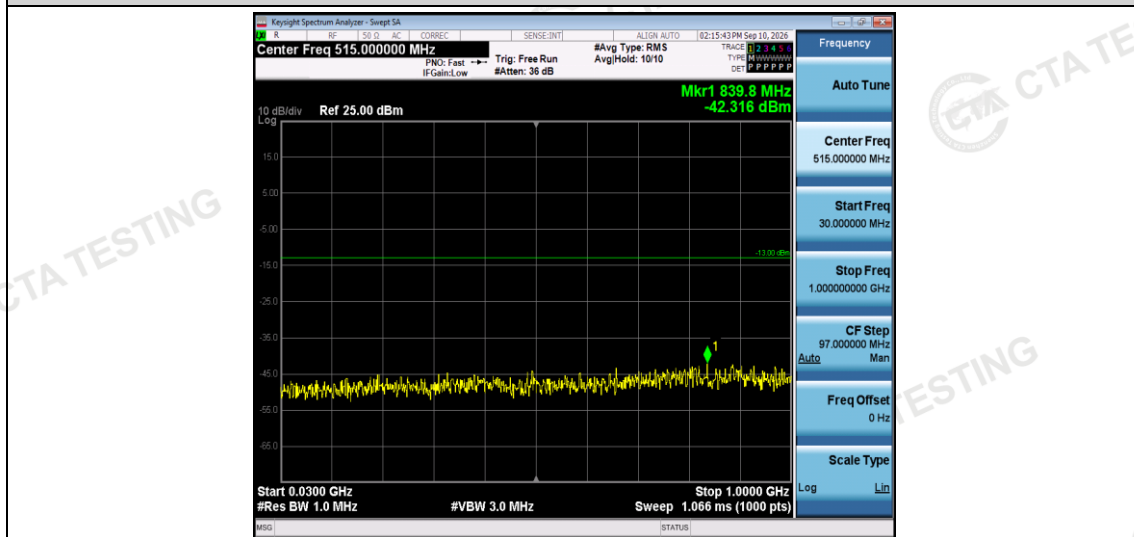
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



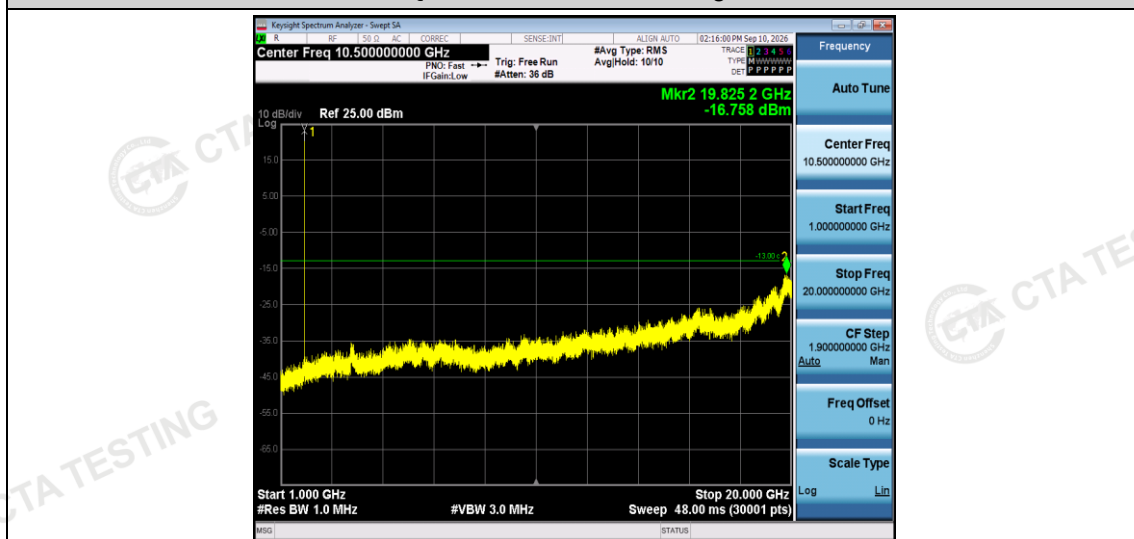
Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



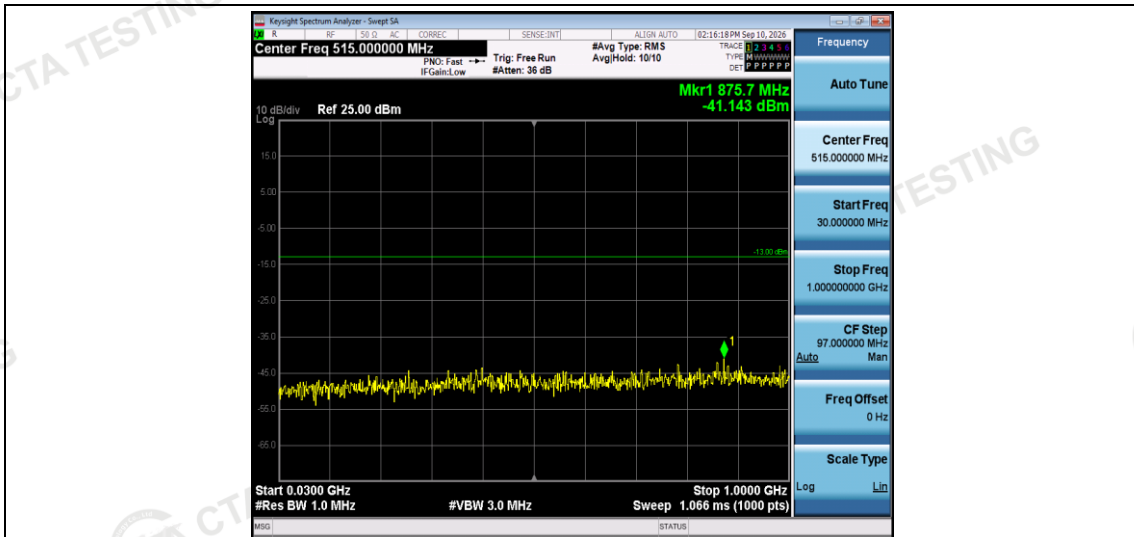
Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



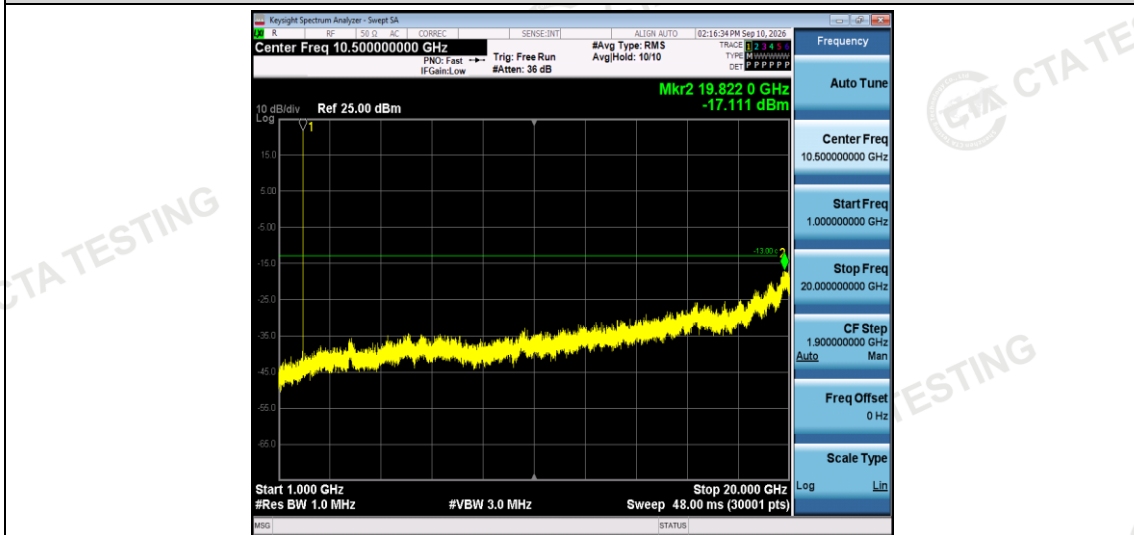
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



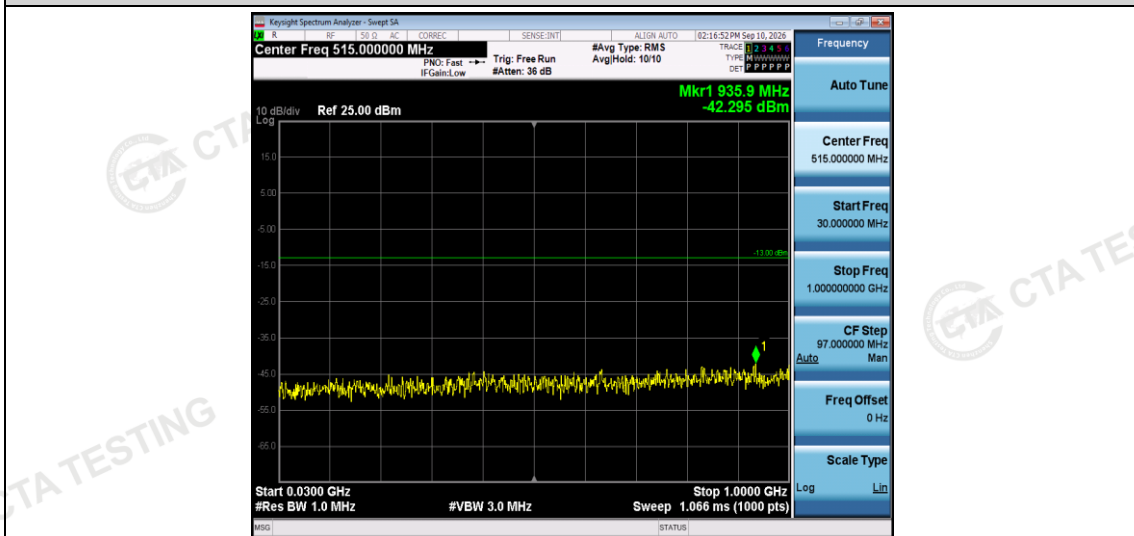
Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



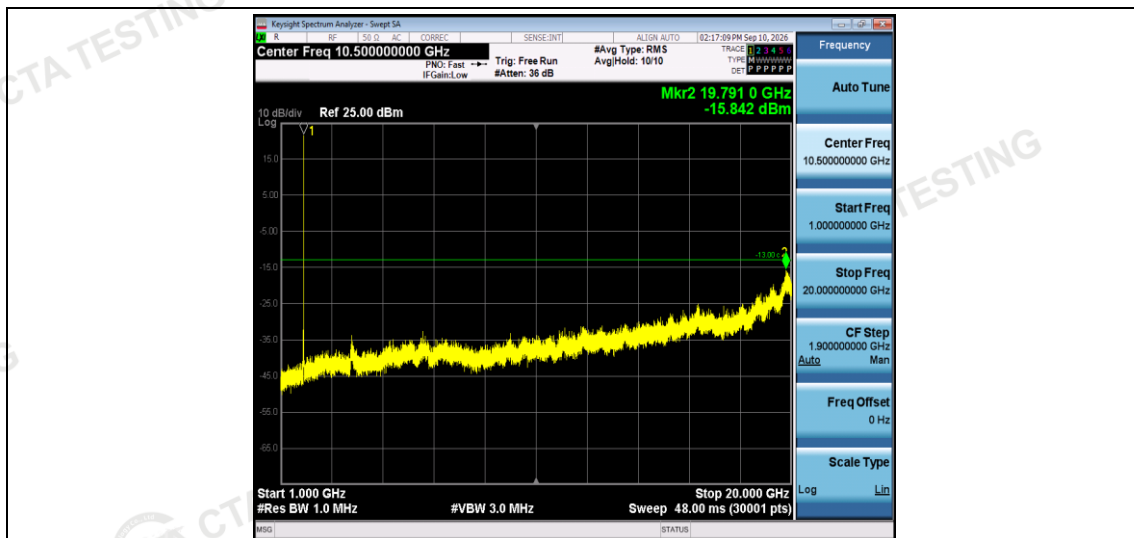
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



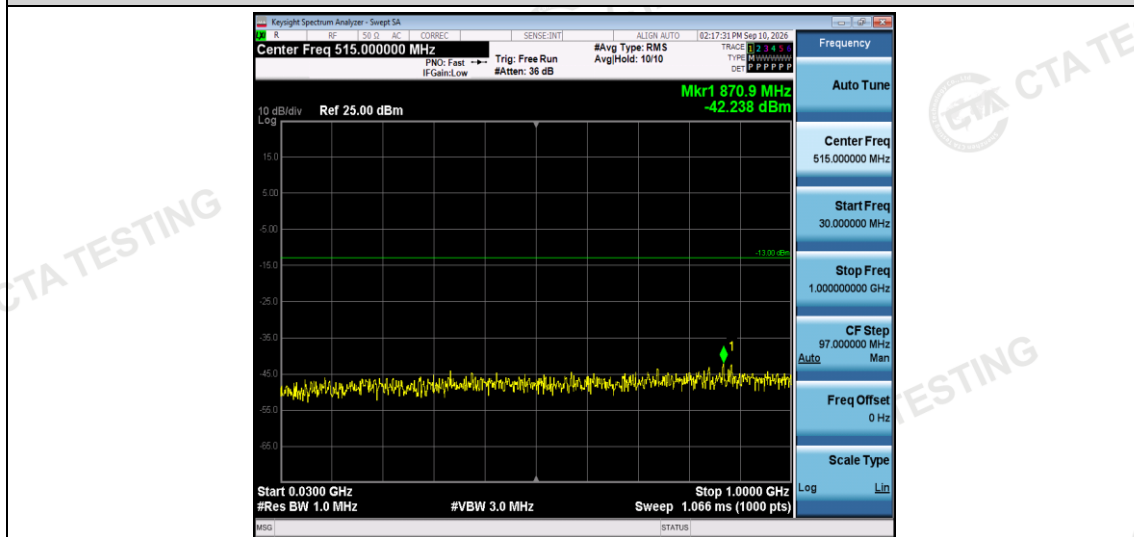
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



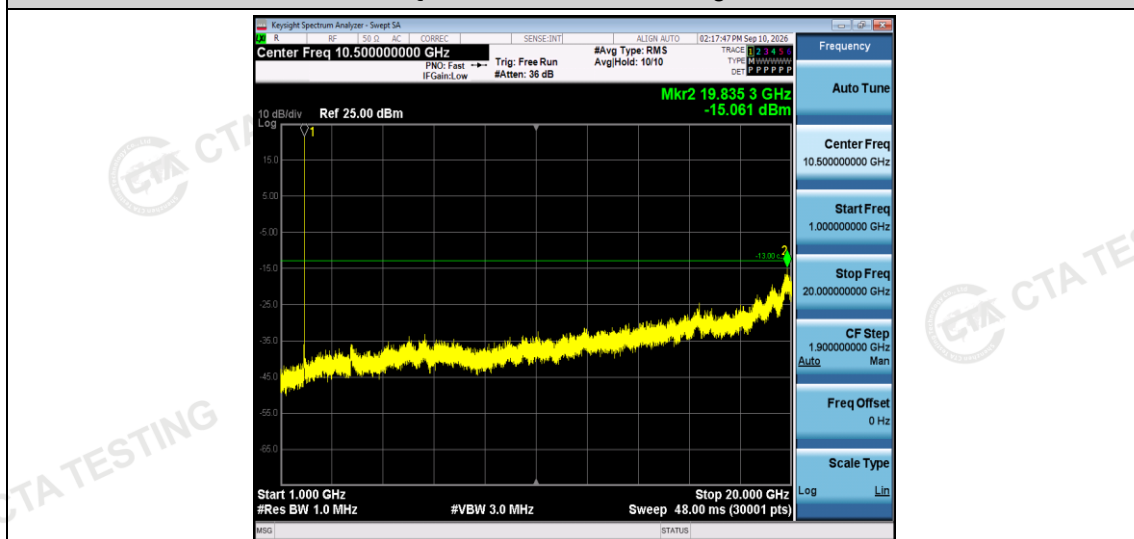
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



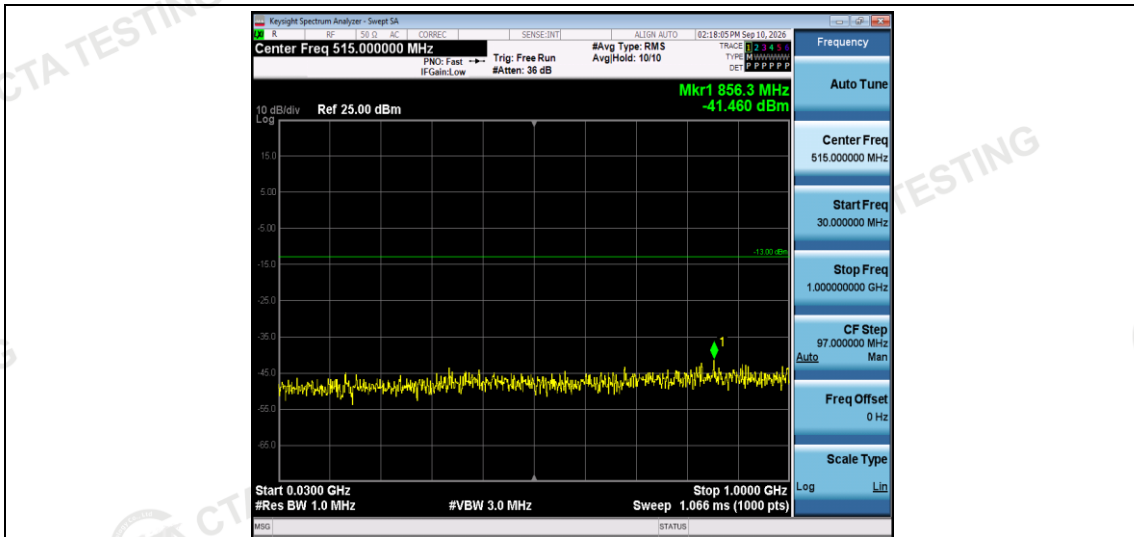
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



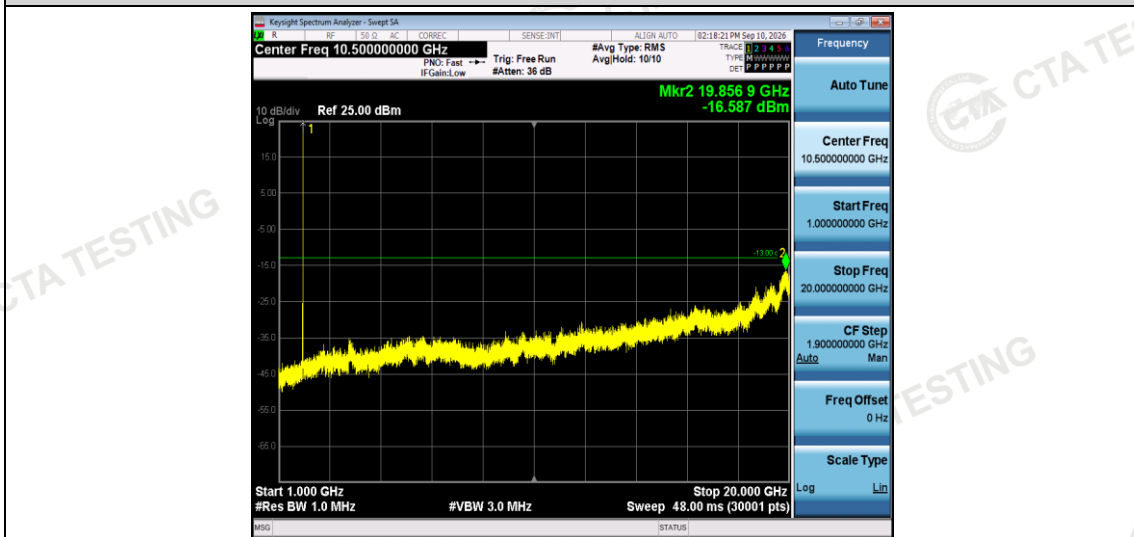
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



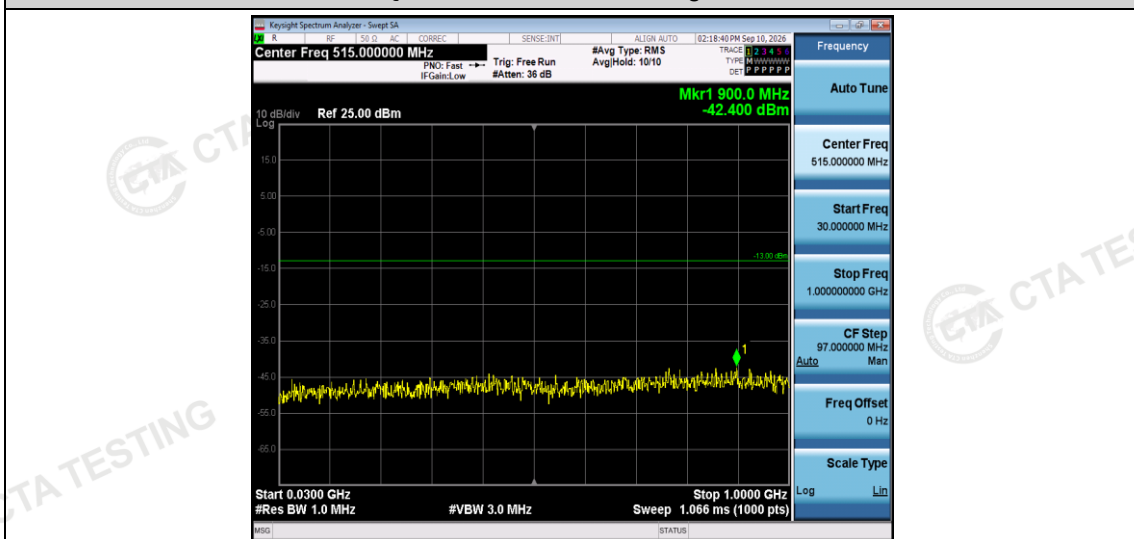
Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



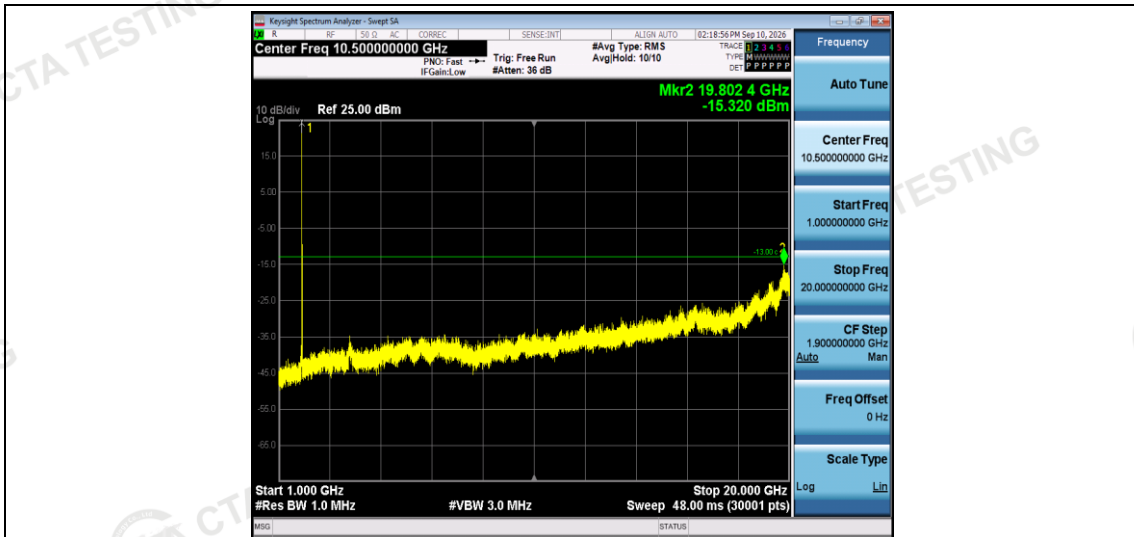
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



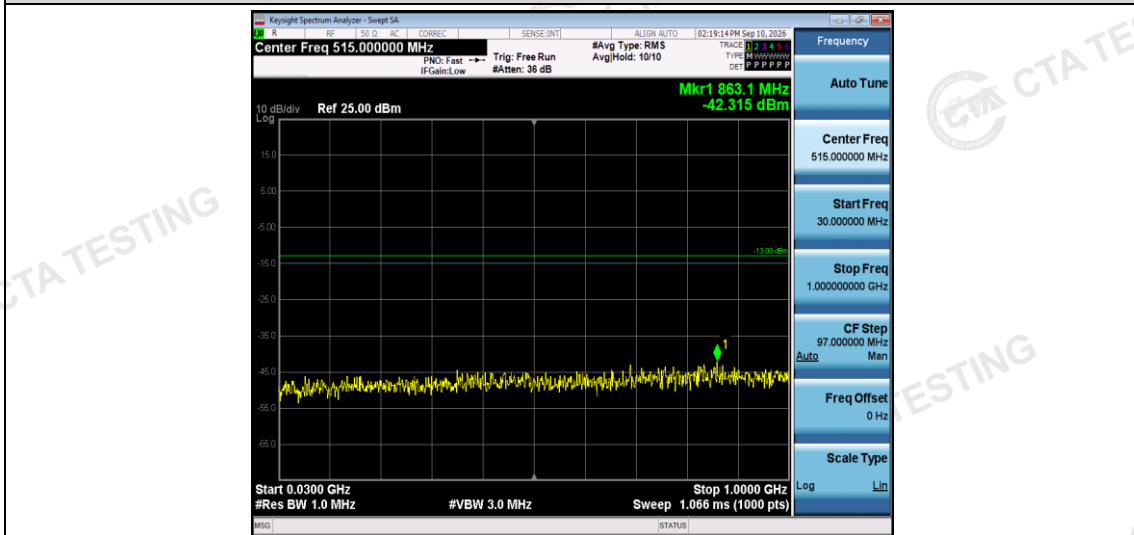
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



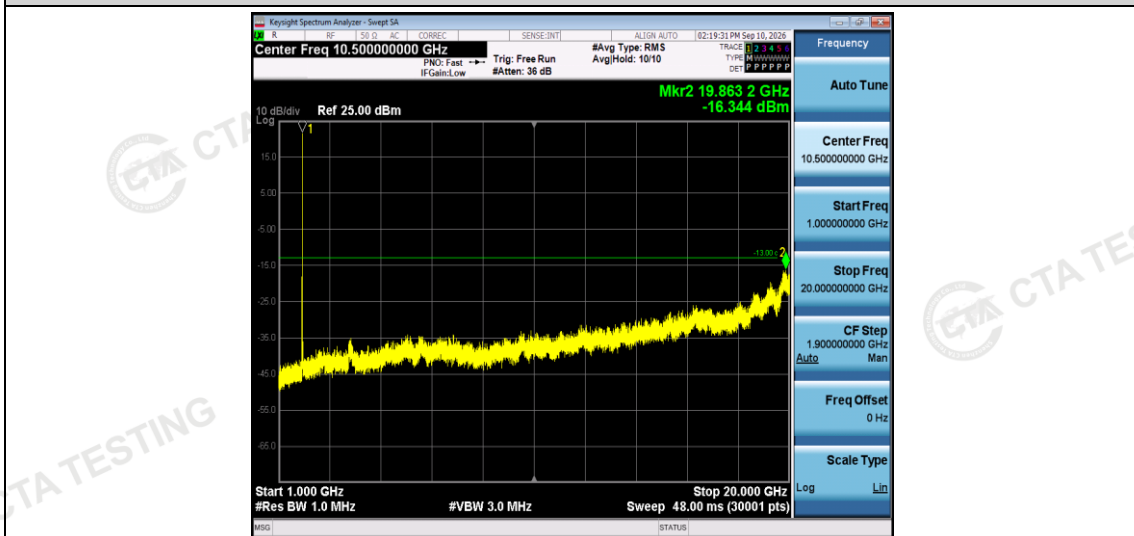
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



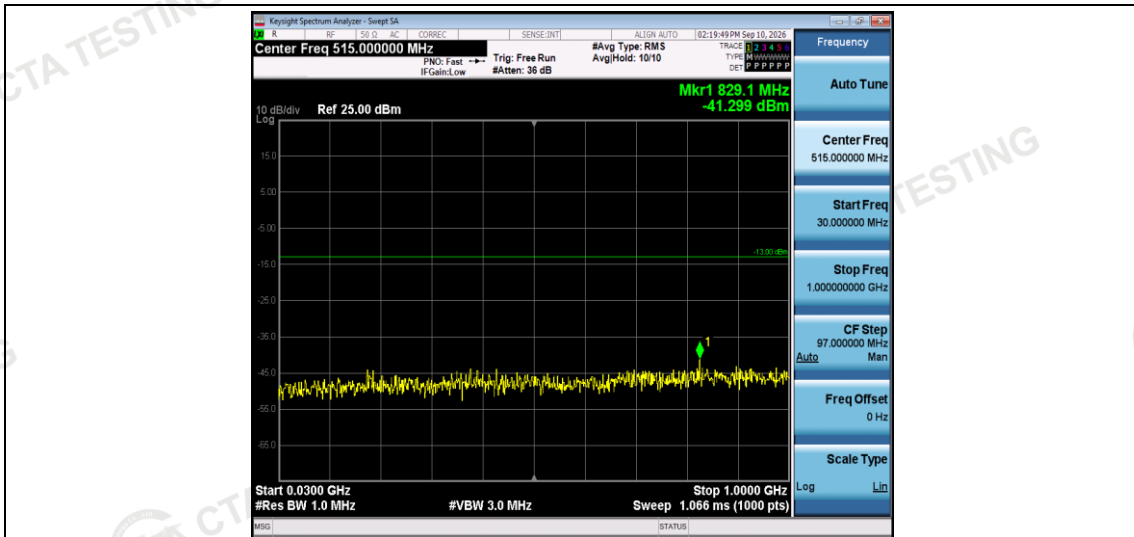
Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



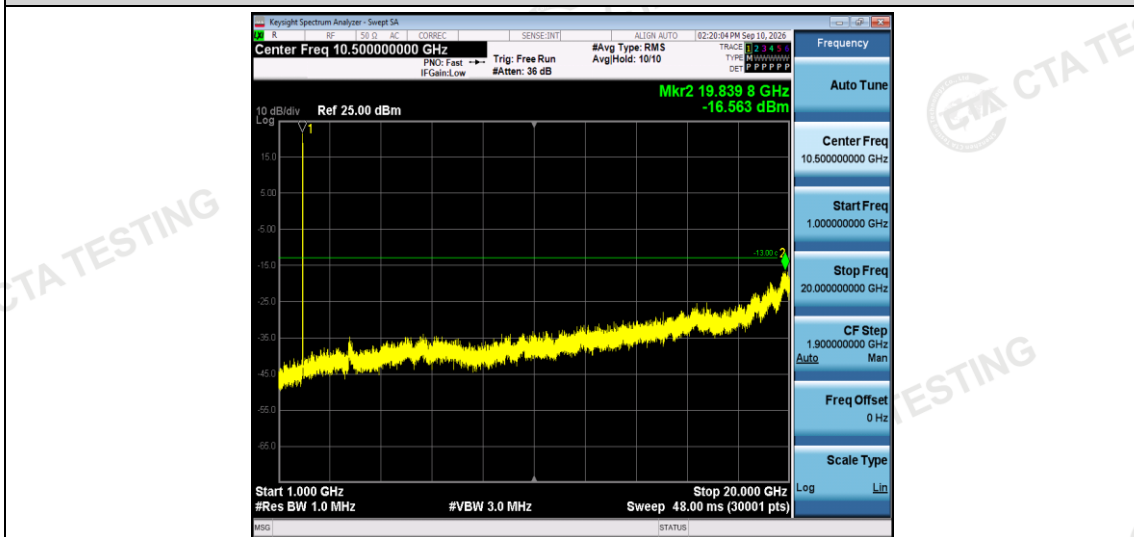
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



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	17.53	0.009472	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	25.01	0.013514	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	15.09	0.008154	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	18.84	0.010021	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-33.48	-0.017809	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	16.05	0.008537	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	15.70	0.008223	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-30.66	-0.016058	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	16.83	0.008815	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-7.44	-0.004020	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	5.13	0.002772	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-12.22	-0.006603	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	11.65	0.006197	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	4.31	0.002293	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	3.16	0.001681	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-8.24	-0.004316	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	4.98	0.002608	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-11.76	-0.006159	±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	5.85	0.003161	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	8.13	0.004393	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	9.93	0.005366	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	5.24	0.002831	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	8.57	0.004631	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	10.52	0.005596	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	12.81	0.006814	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	11.62	0.006181	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	14.25	0.007580	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	7.55	0.004016	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	14.10	0.007385	±2.5	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	9.53	0.004991	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	8.29	0.004342	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	11.60	0.006076	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	8.40	0.004400	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	5.59	0.003020	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-4.09	-0.002210	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	4.59	0.002480	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-7.77	-0.004198	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	15.24	0.008235	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-8.29	-0.004410	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-7.47	-0.003973	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	6.14	0.003266	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	5.39	0.002867	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	5.99	0.003186	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-10.14	-0.005311	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-4.16	-0.002179	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-11.43	-0.005986	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-10.34	-0.005416	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	6.62	0.003467	±2.5	PASS