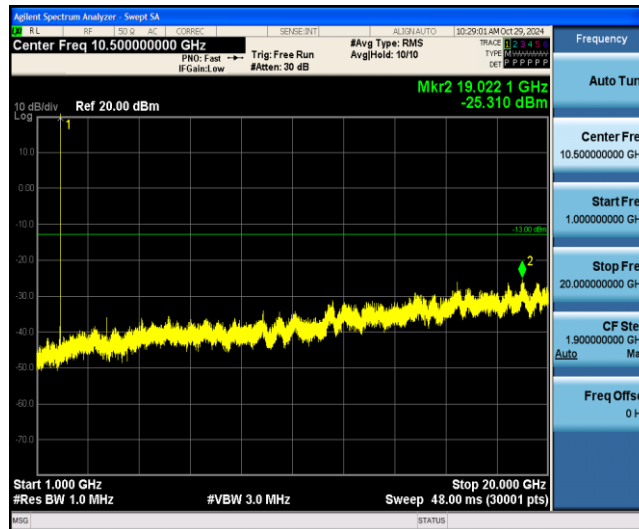
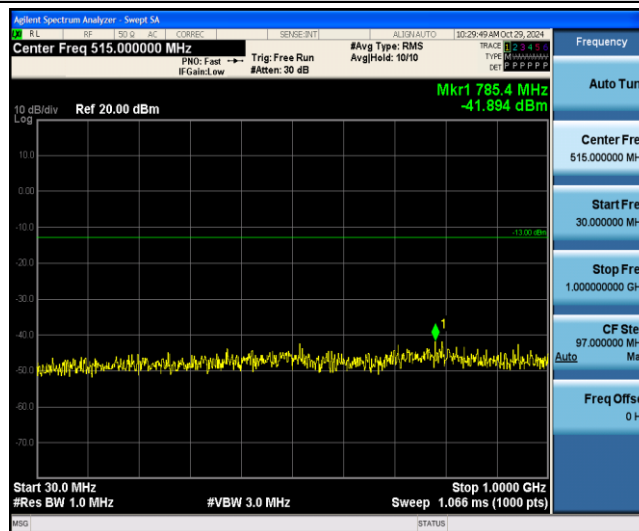
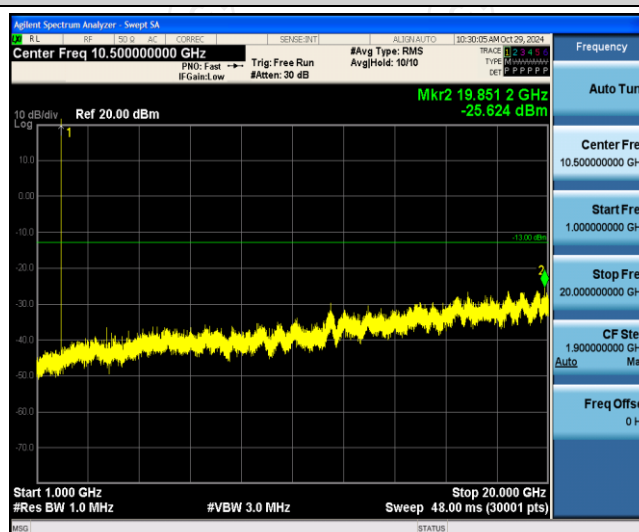




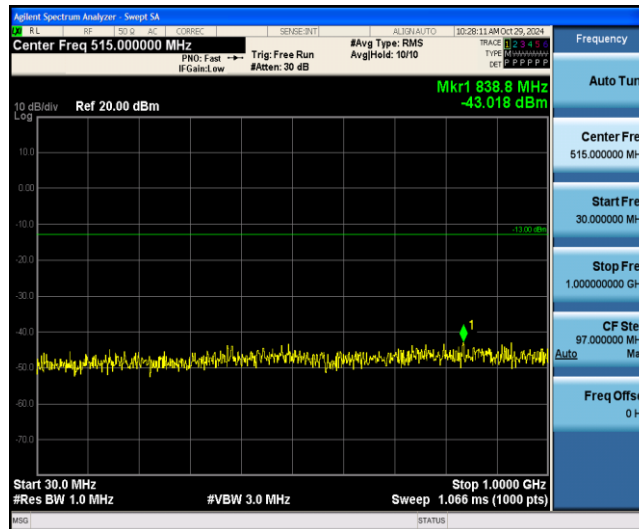
Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



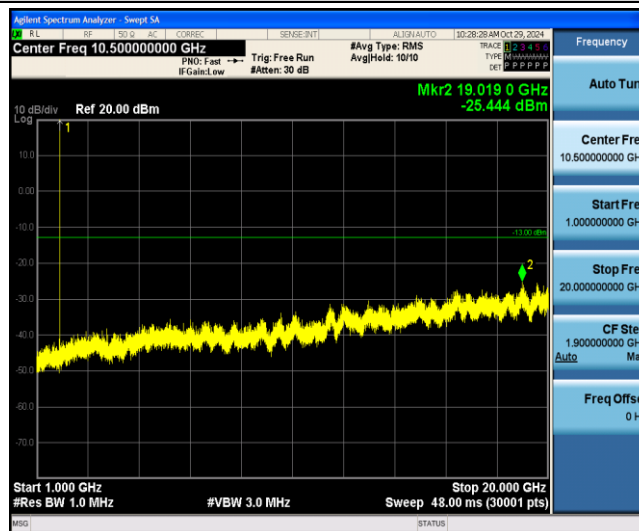
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



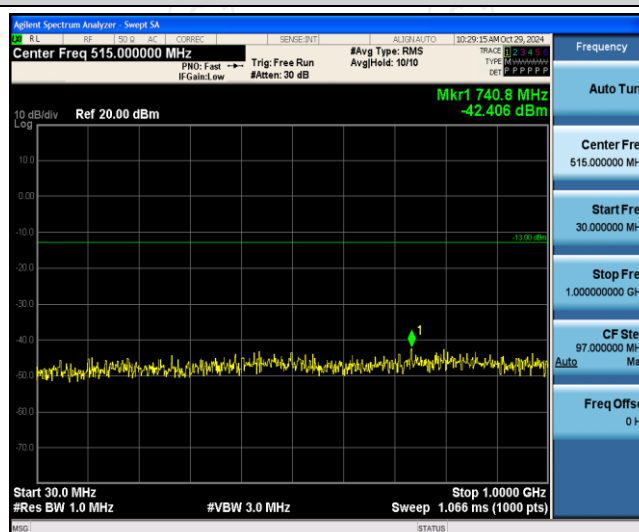
Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



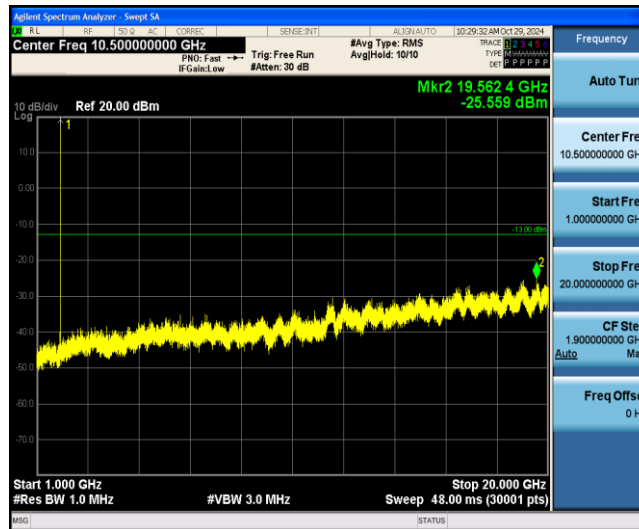
Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



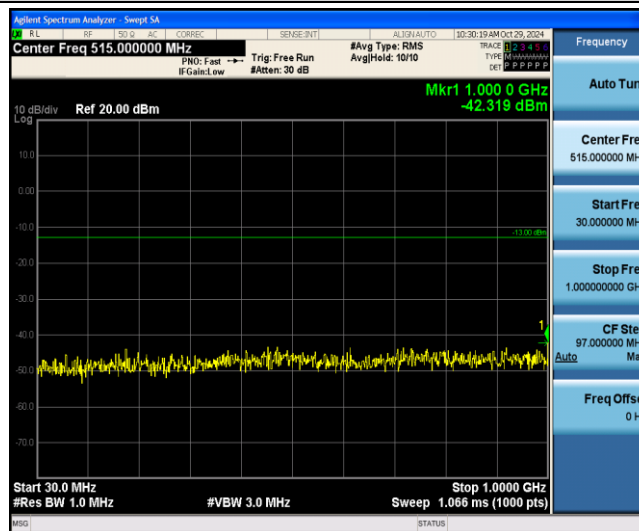
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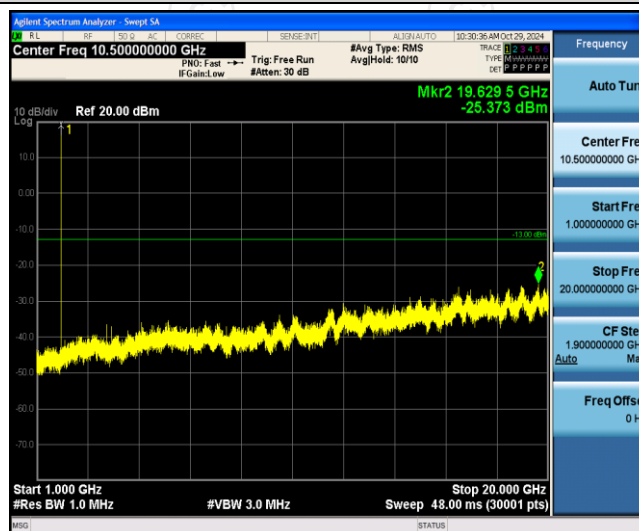
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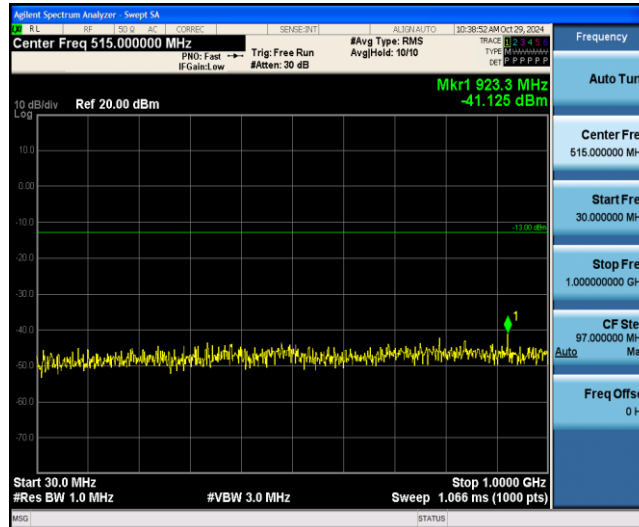
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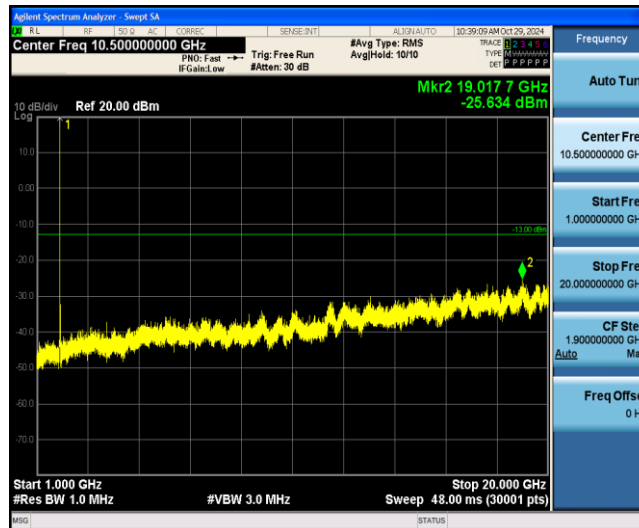
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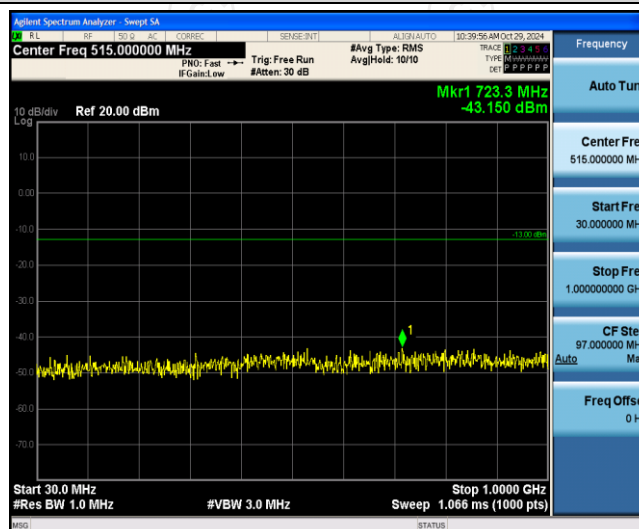
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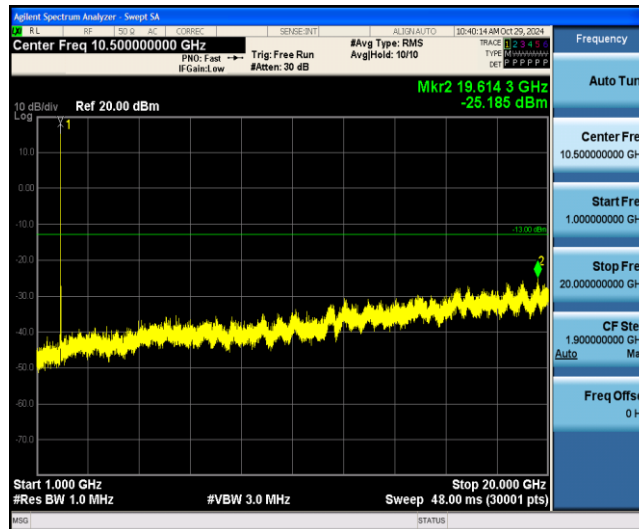
Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



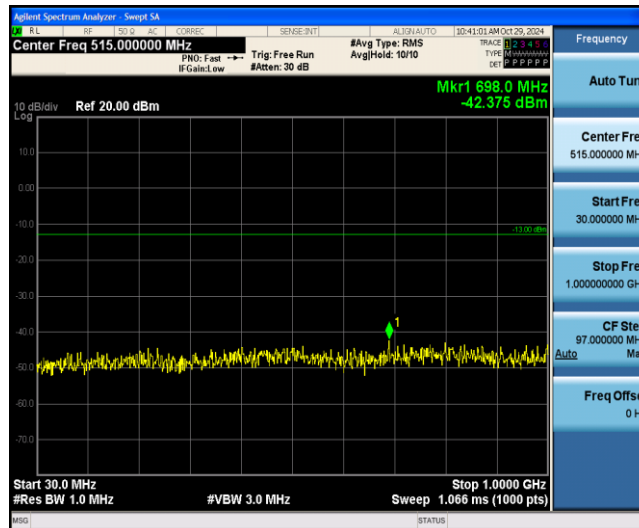
Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



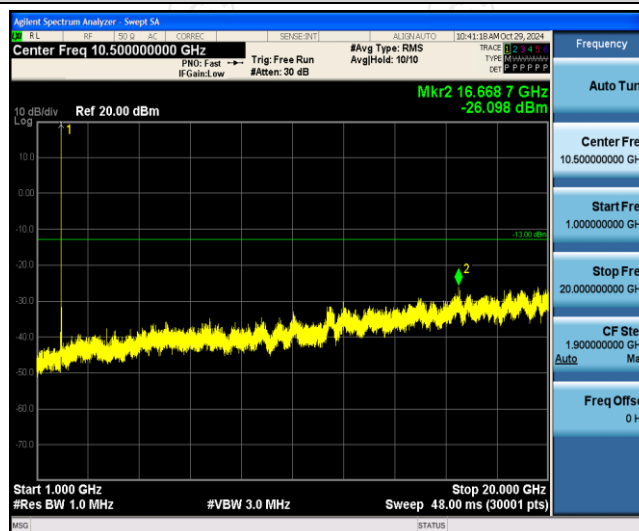
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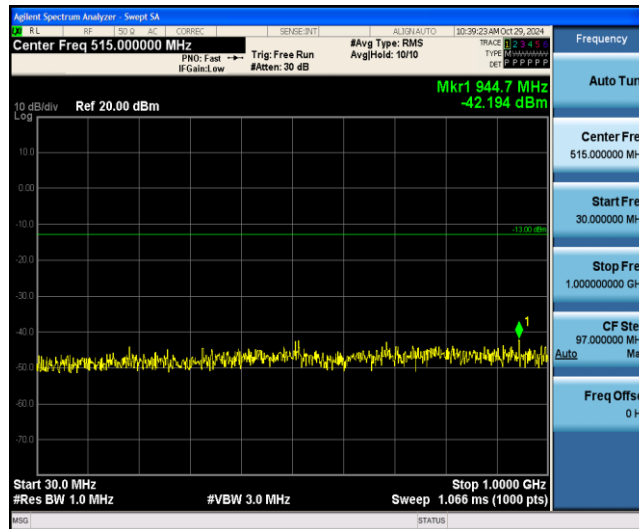
Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



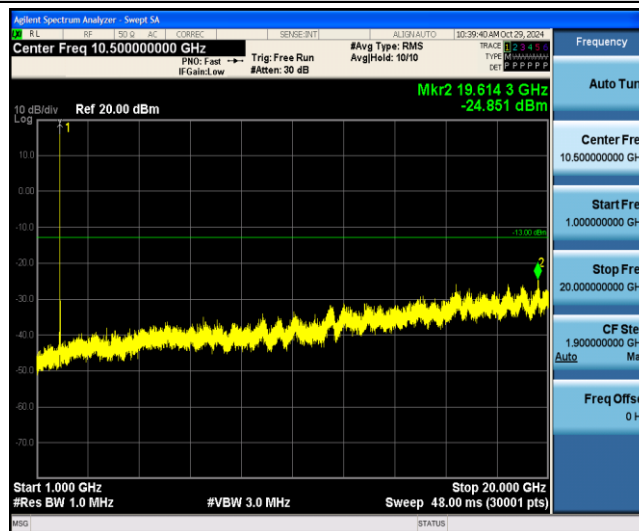
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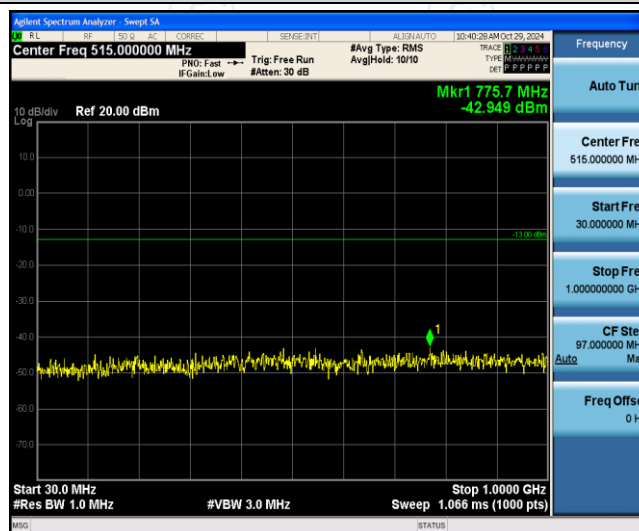
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



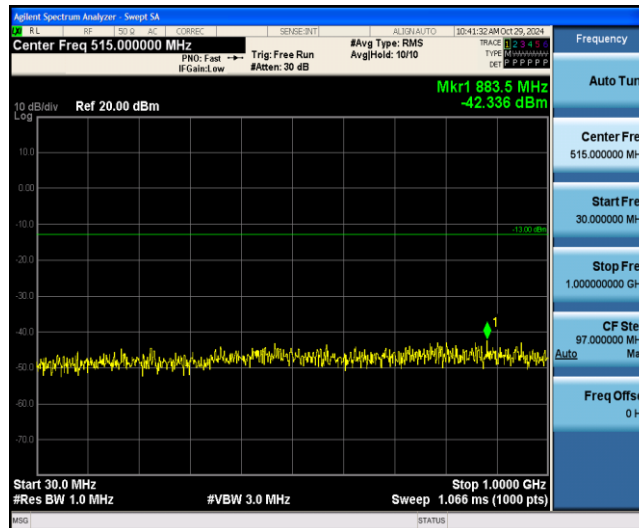
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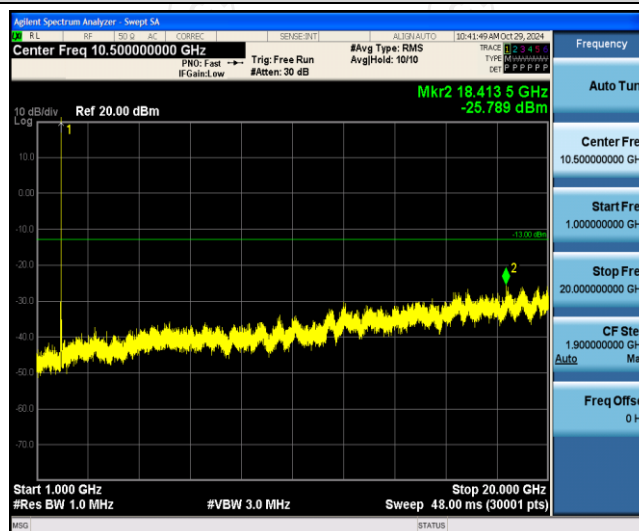
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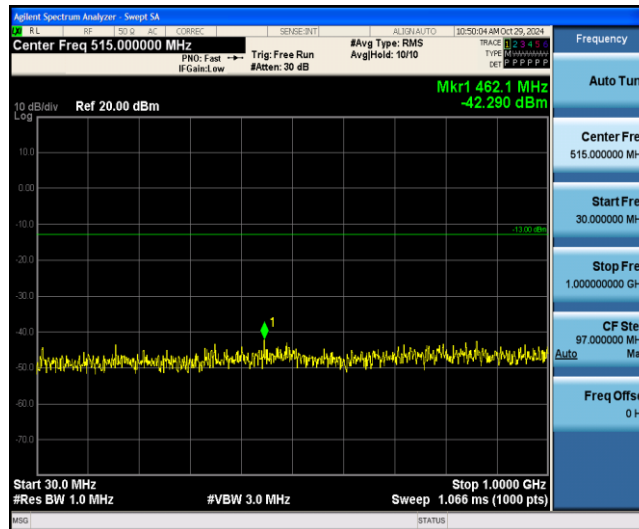
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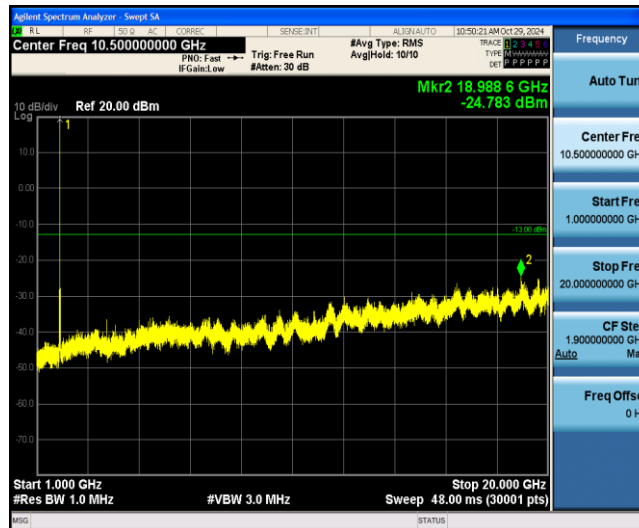
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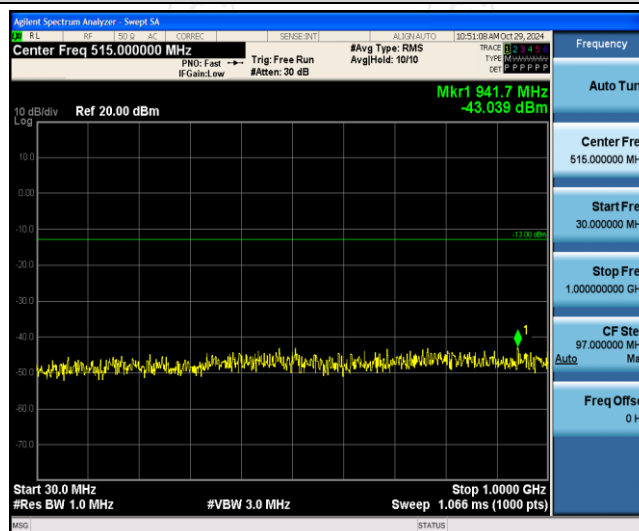
Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



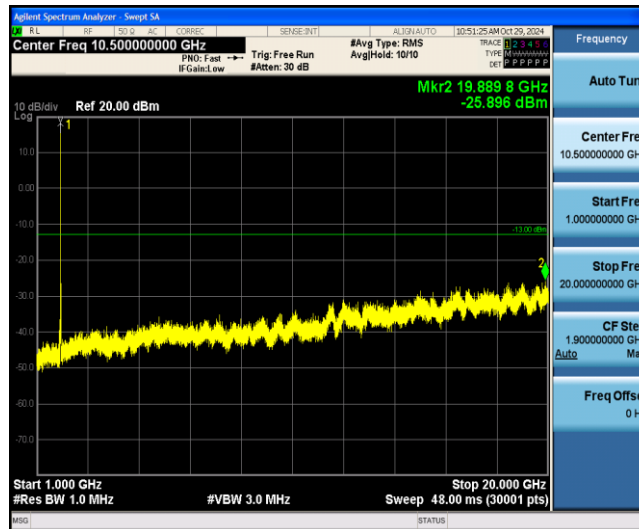
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



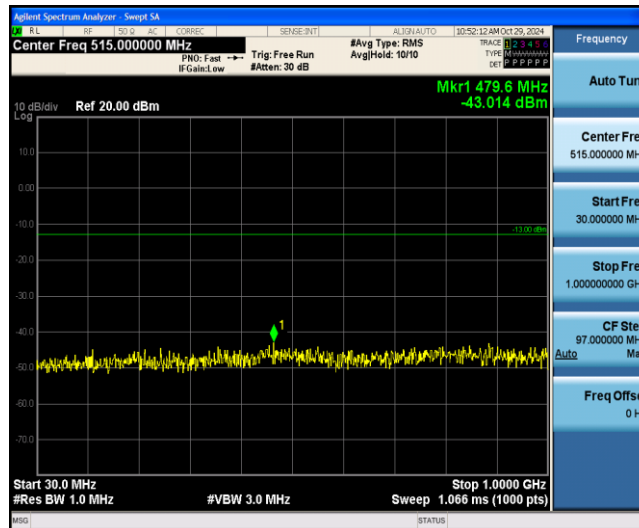
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



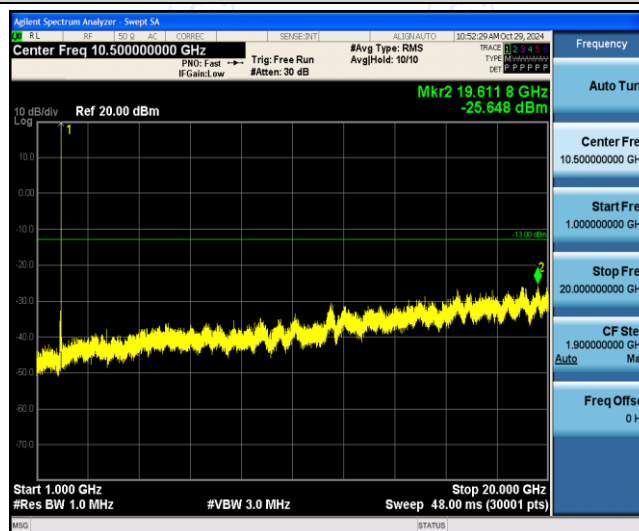
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



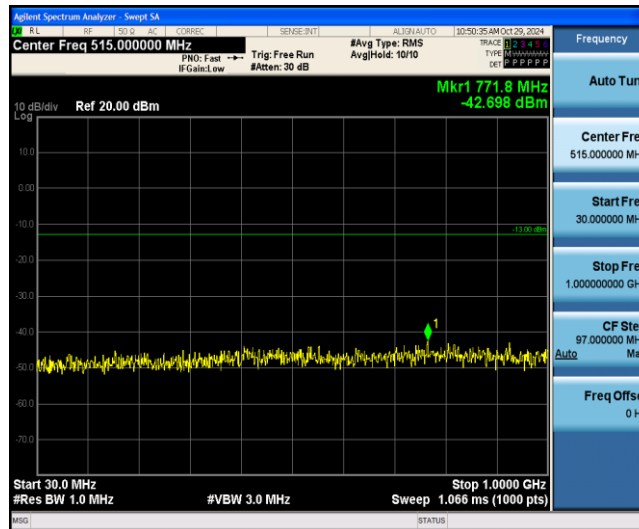
Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



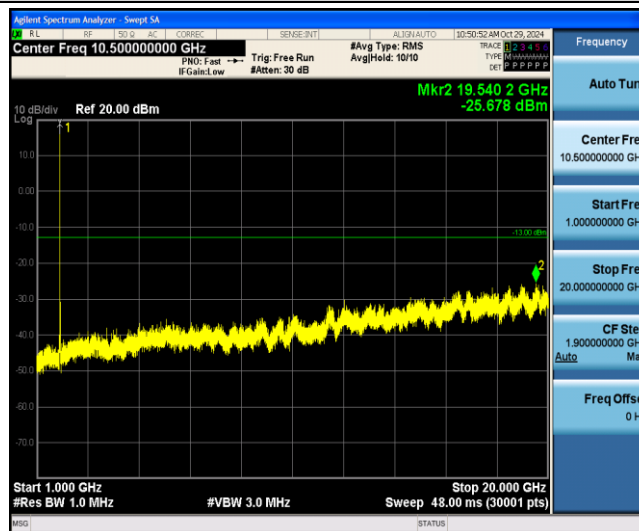
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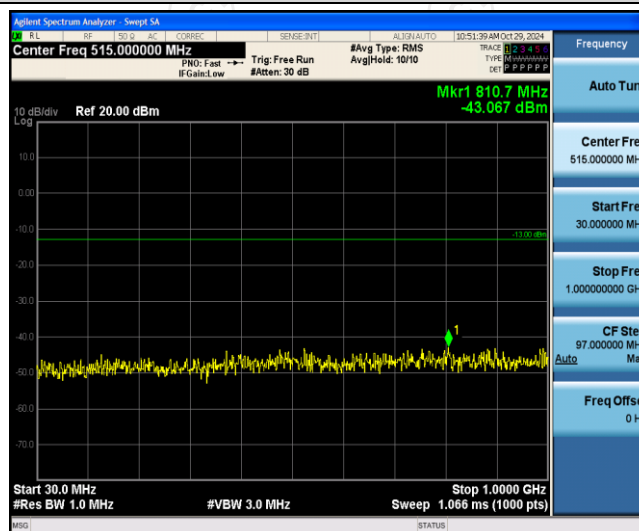
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



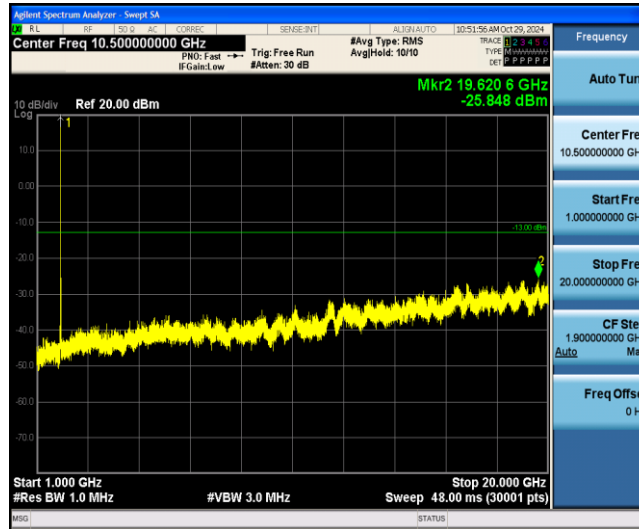
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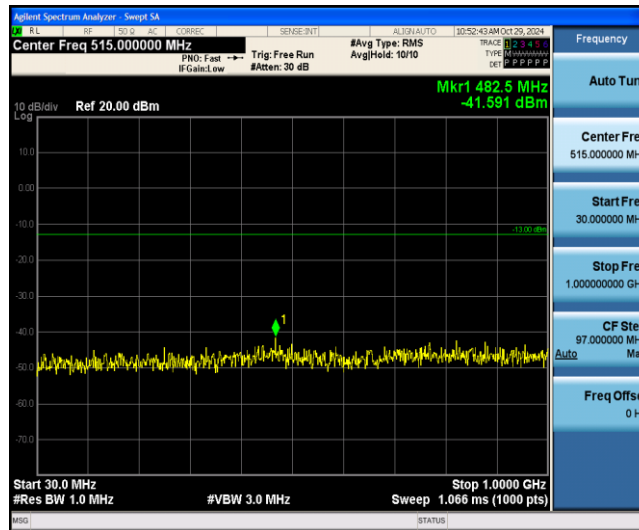
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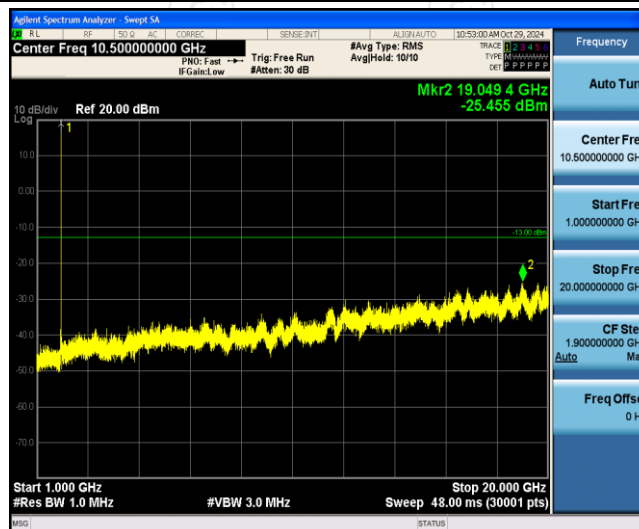
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



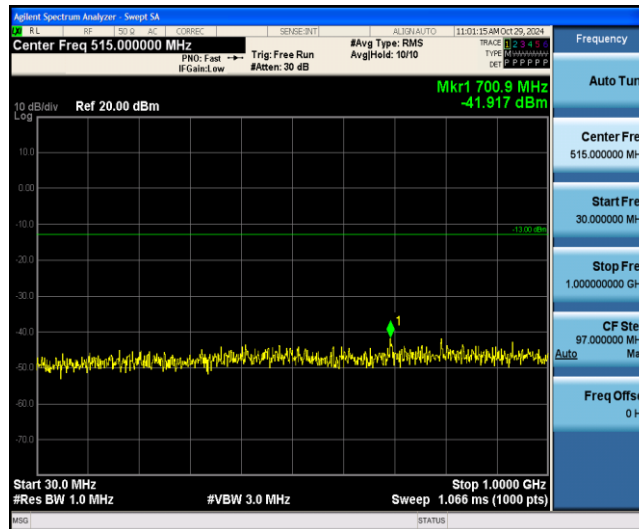
Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



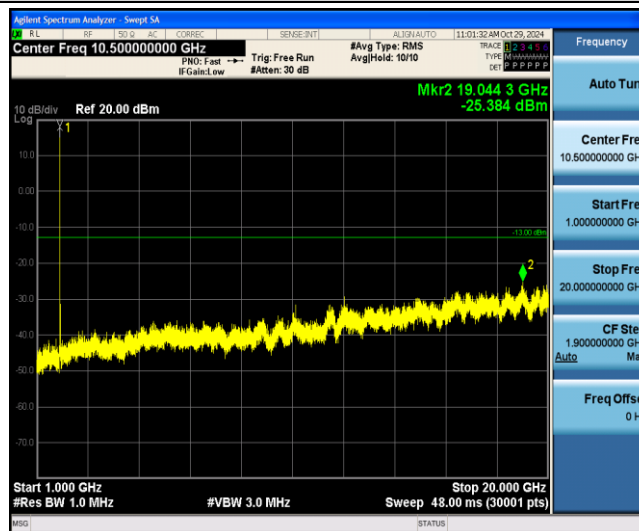
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



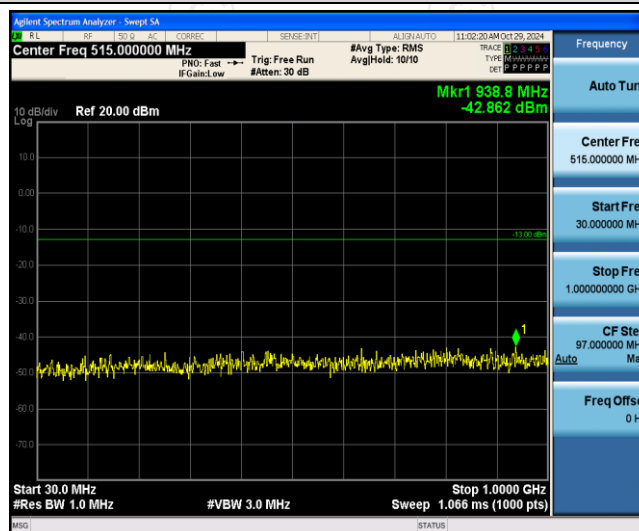
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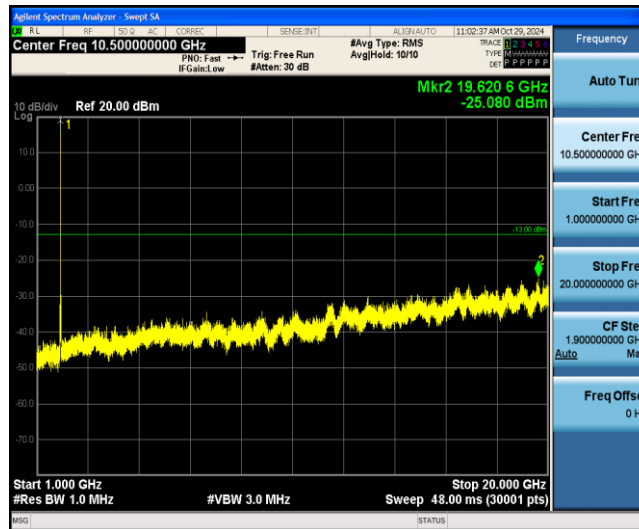
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



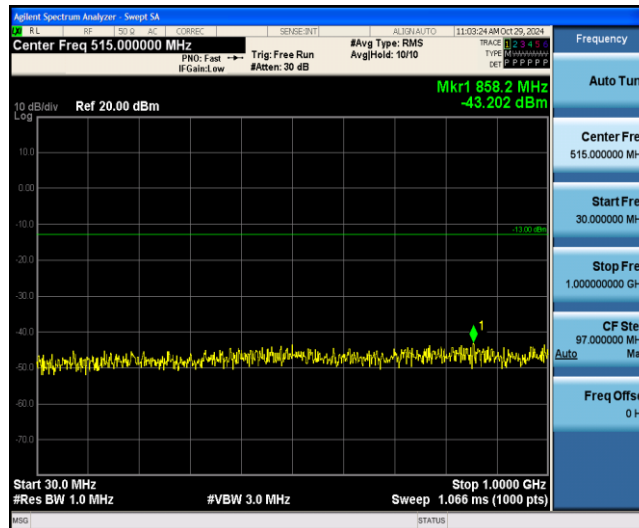
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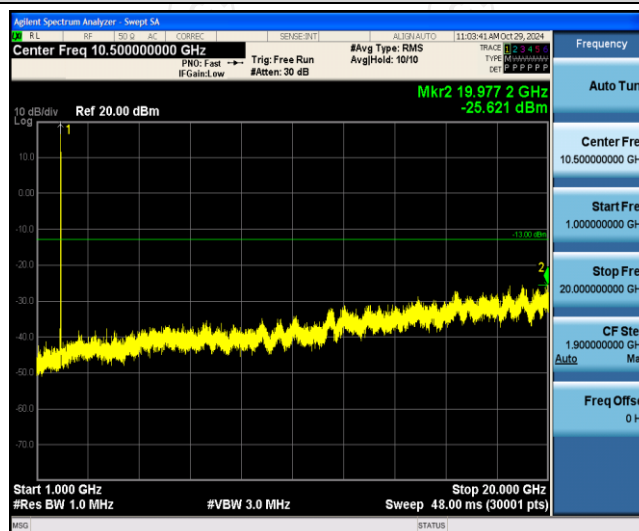
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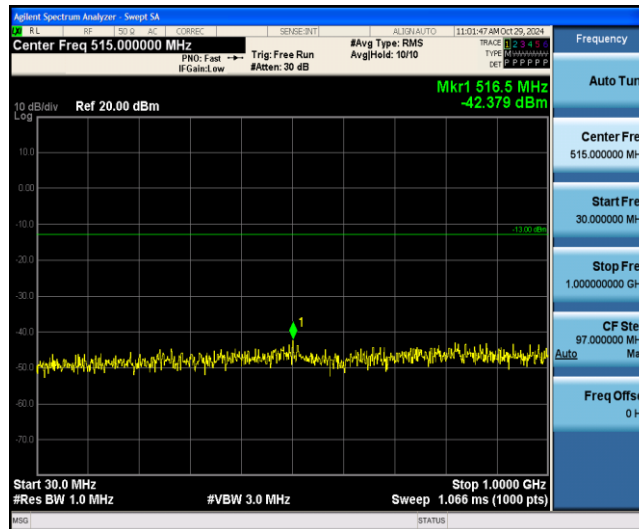
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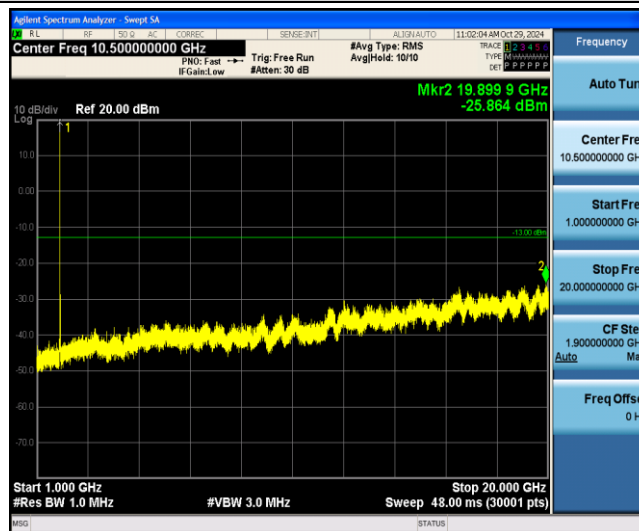
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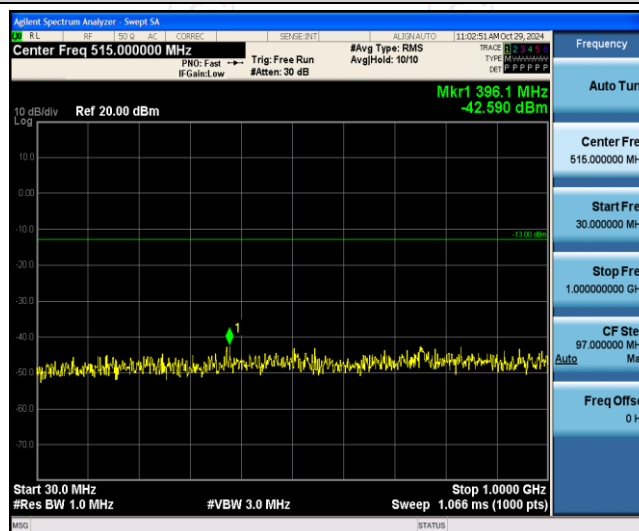
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



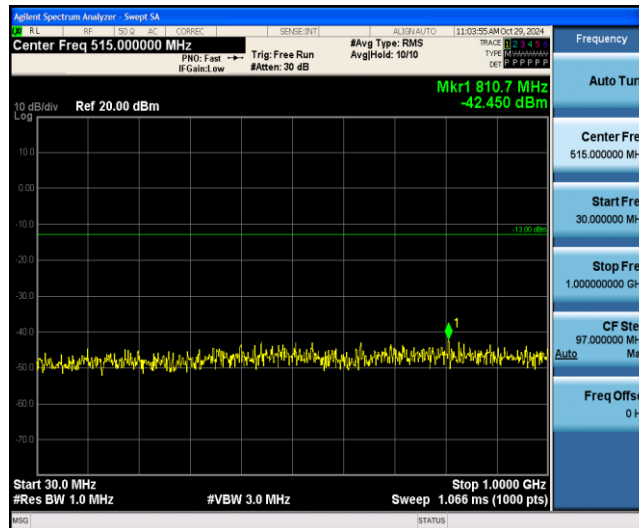
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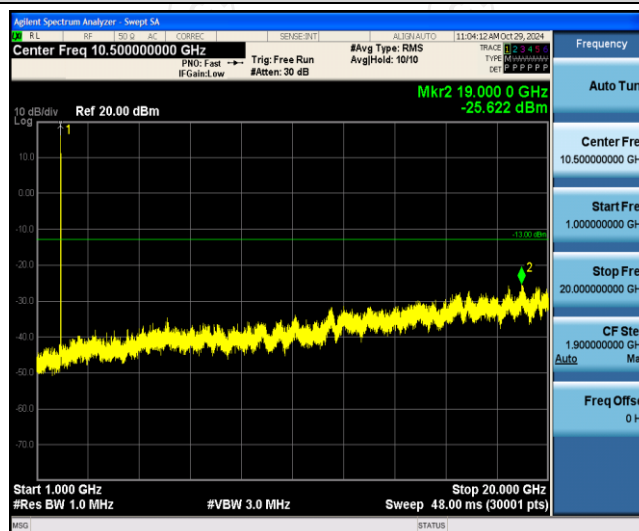
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-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	-18.80	-0.010158	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-18.76	-0.010137	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-6.29	-0.003399	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-22.34	-0.011883	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	6.71	0.003569	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-20.59	-0.010952	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-11.47	-0.006007	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	20.50	0.010737	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-3.99	-0.002090	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-2.27	-0.001227	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-9.89	-0.005344	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-15.37	-0.008305	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-18.83	-0.010016	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-18.88	-0.010043	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-17.33	-0.009218	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-11.48	-0.006013	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-5.23	-0.002739	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-12.45	-0.006521	±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	-19.36	-0.010461	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-8.52	-0.004604	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-26.01	-0.014054	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-24.10	-0.013022	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-23.68	-0.012795	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-17.01	-0.009048	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-21.74	-0.011564	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	5.93	0.003154	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-7.63	-0.004059	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-21.95	-0.011676	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-4.25	-0.002226	±2.5	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-15.66	-0.008202	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-5.14	-0.002692	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-24.39	-0.012774	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-8.60	-0.004504	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	3.00	0.001621	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	3.49	0.001886	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-17.77	-0.009602	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-7.07	-0.003820	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-16.31	-0.008813	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-17.50	-0.009309	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-7.49	-0.003984	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	5.47	0.002910	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-16.12	-0.008574	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-15.94	-0.008479	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	4.66	0.002441	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-7.69	-0.004028	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-7.84	-0.004106	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	5.82	0.003048	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-8.04	-0.004211	±2.5	PASS