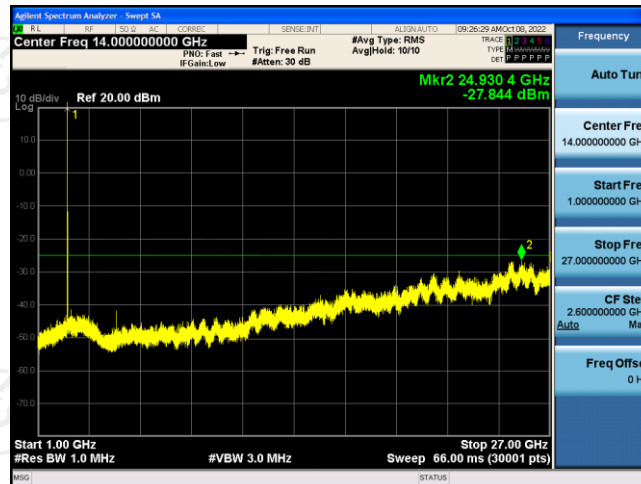
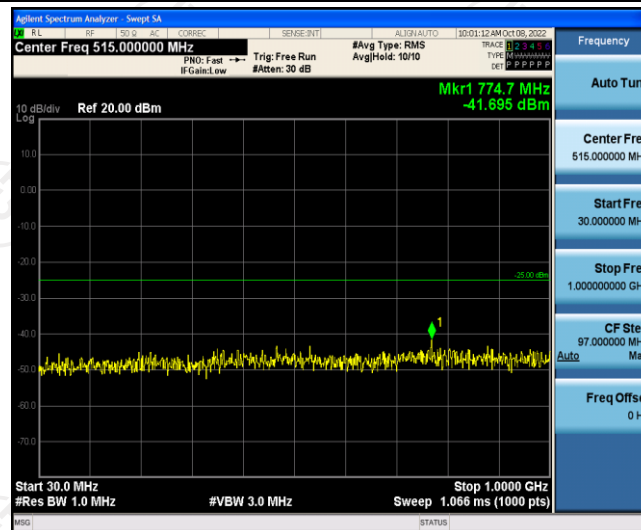
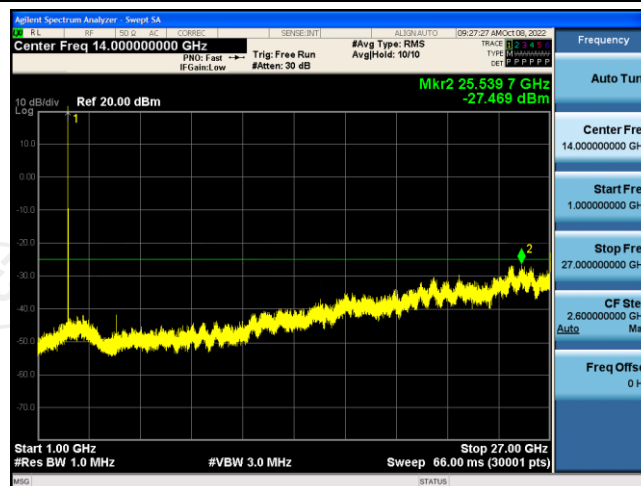




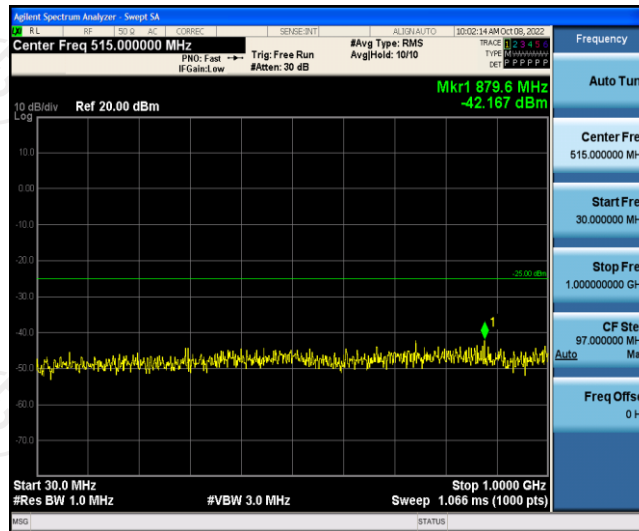
Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



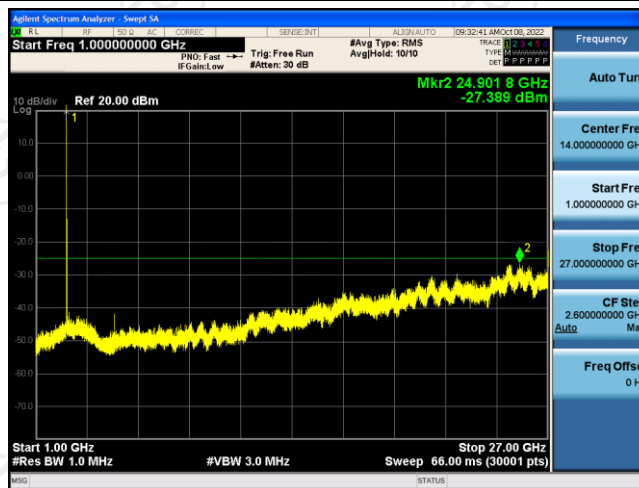
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



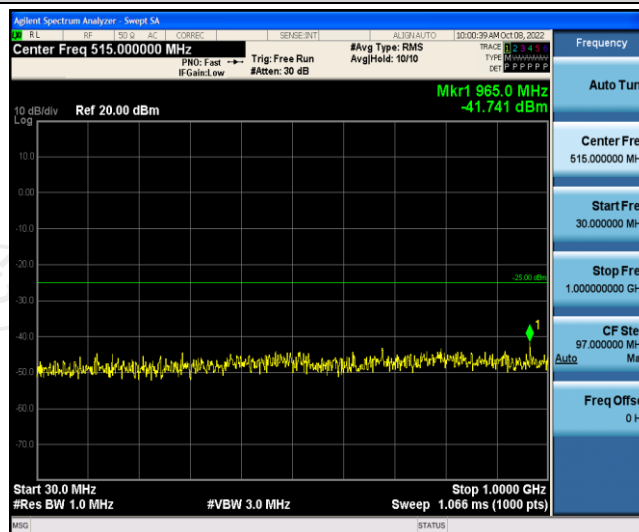
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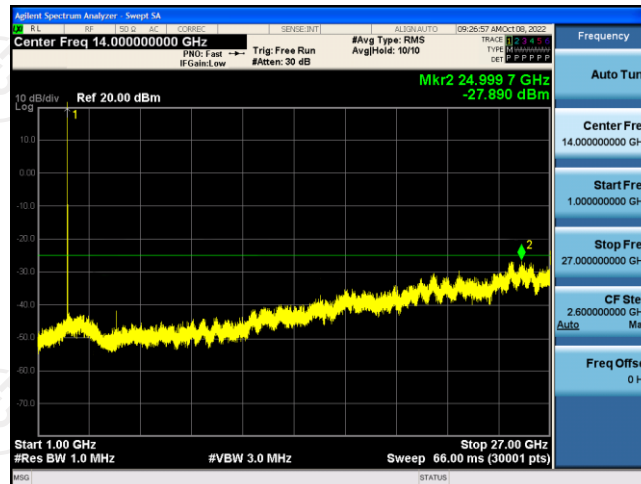
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~27000MHz



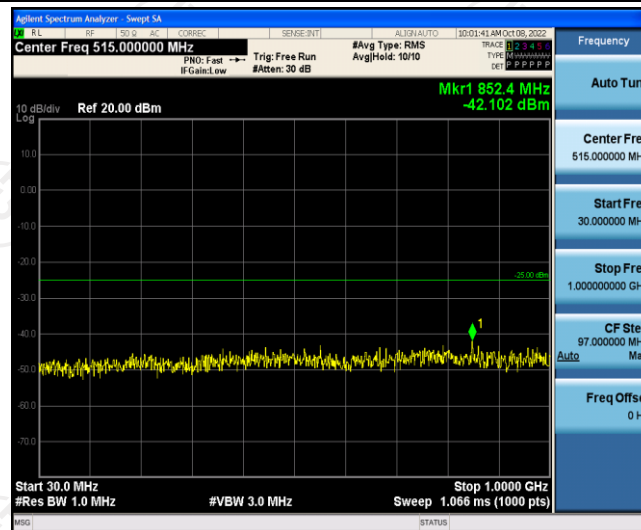
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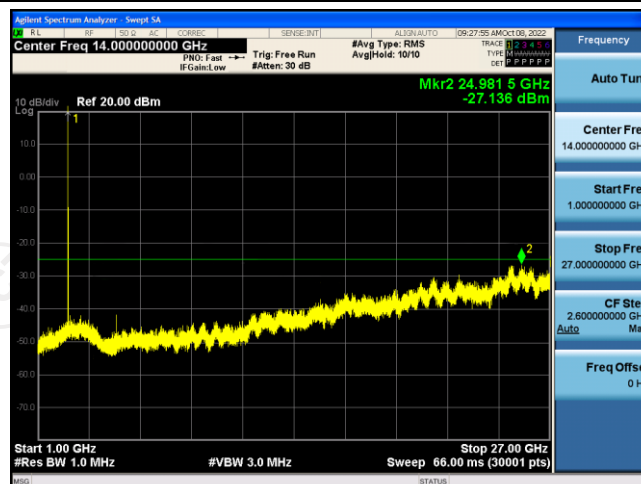
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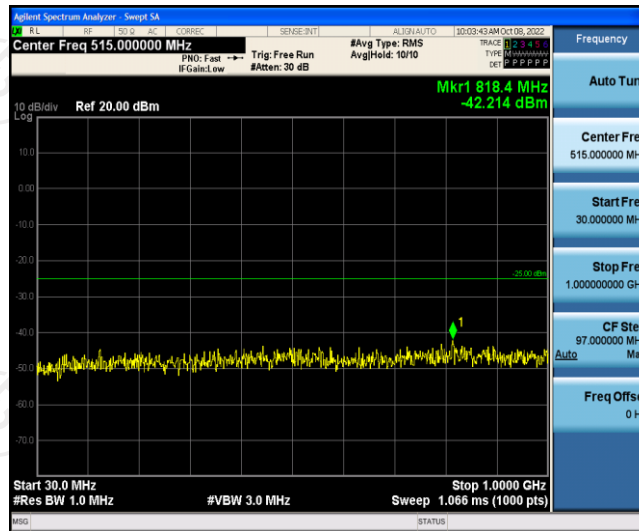
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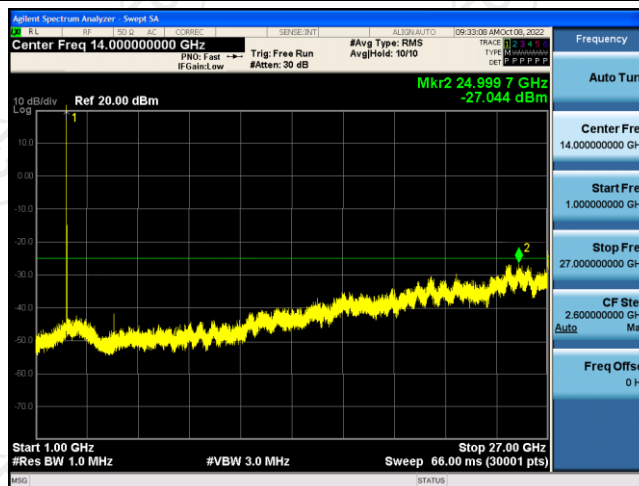
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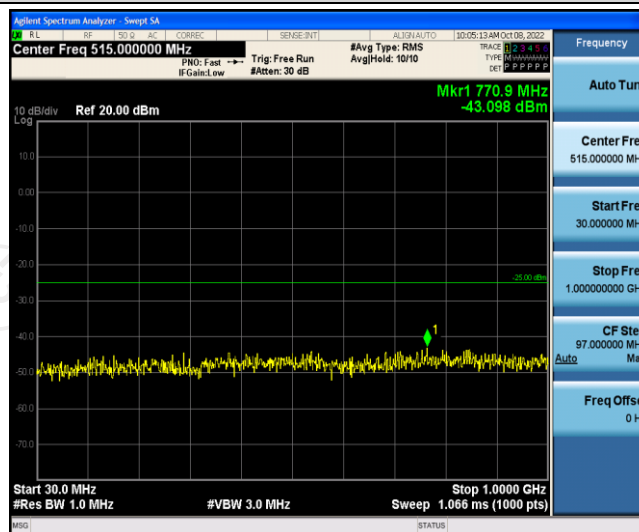
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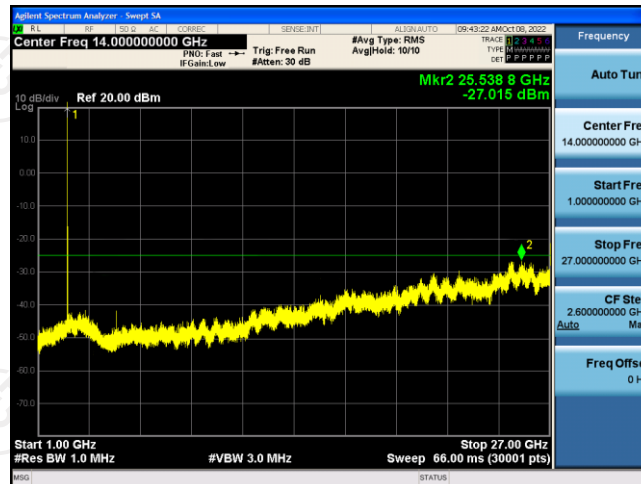
Band7-10MHz-16QAM-21400-1RB#0-Range2:1000~27000MHz



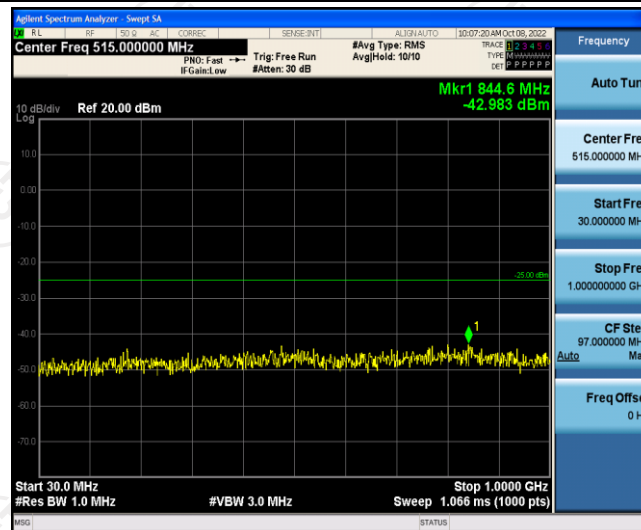
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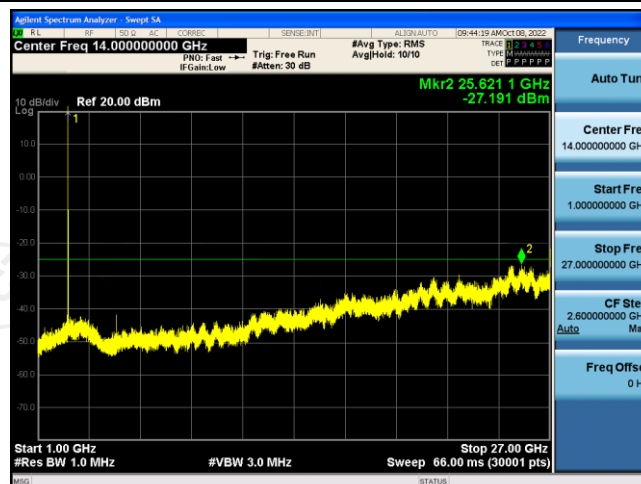
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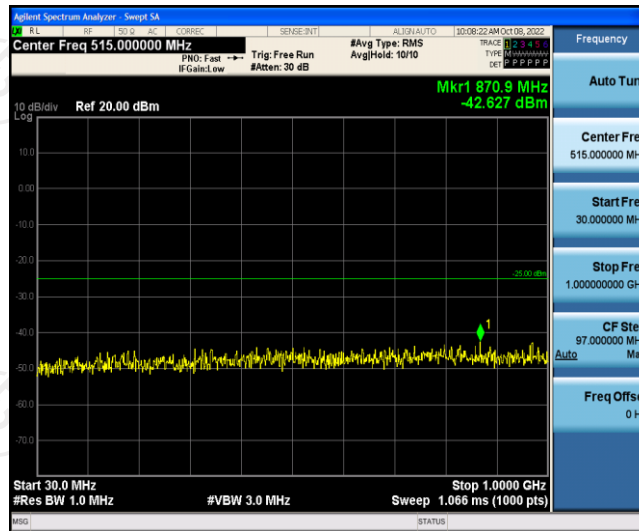
Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



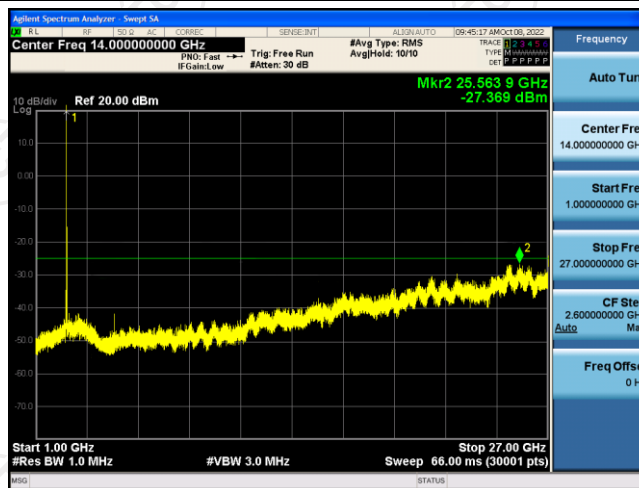
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



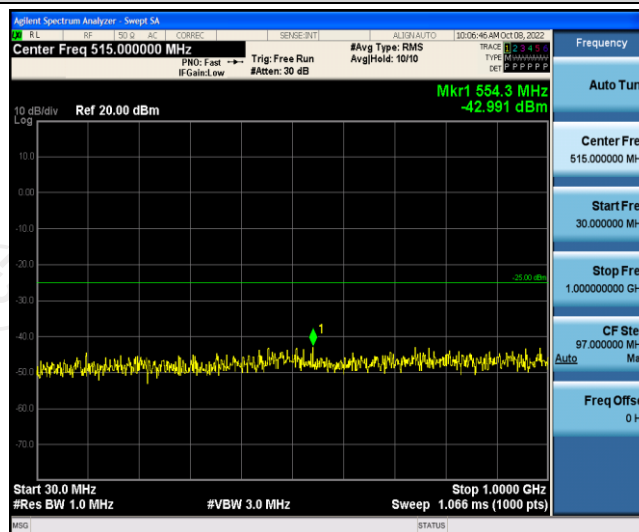
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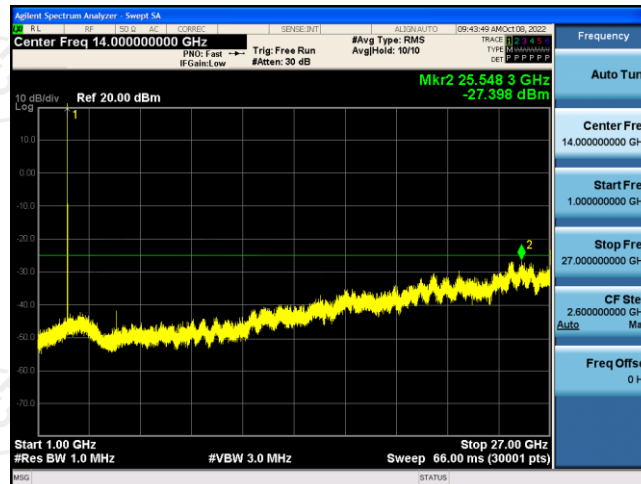
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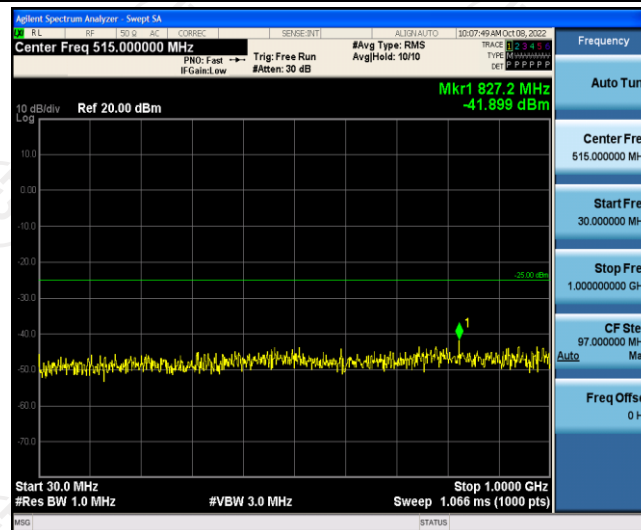
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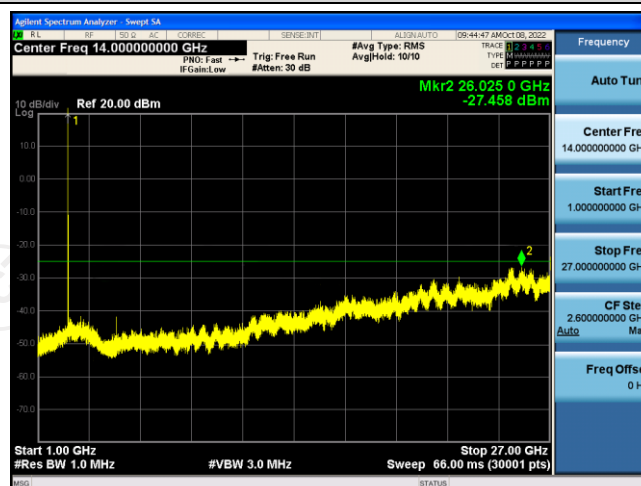
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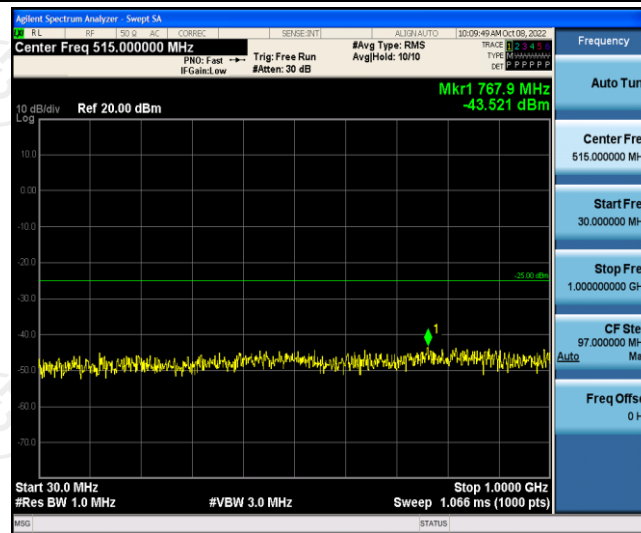
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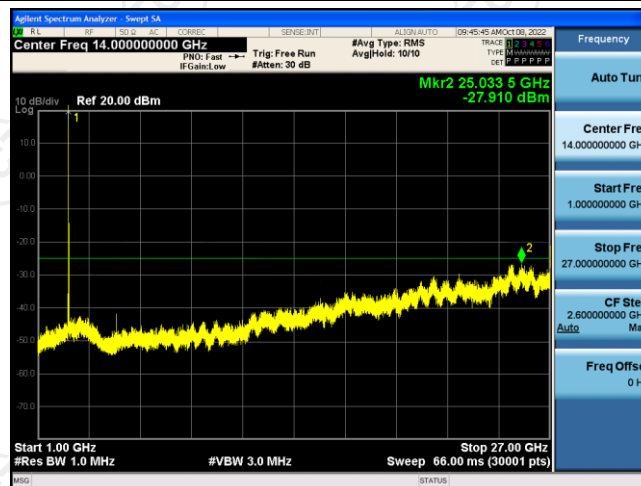
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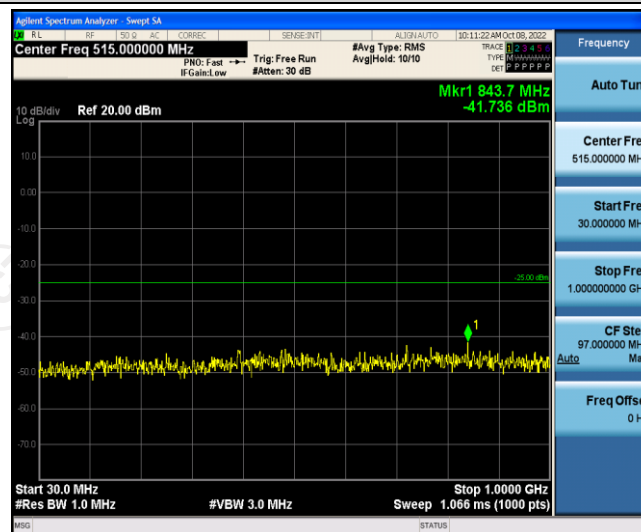
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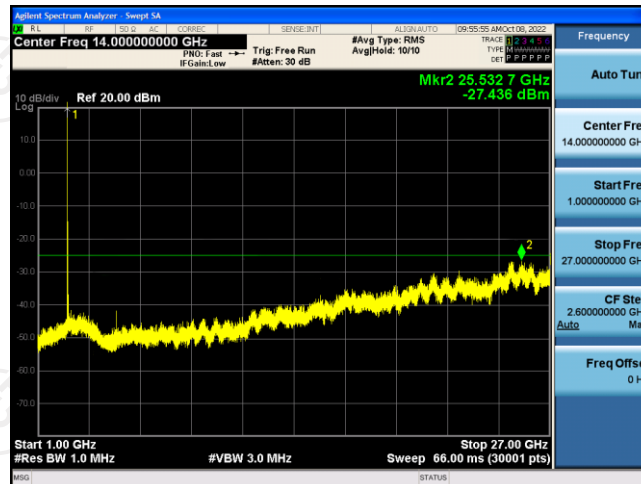
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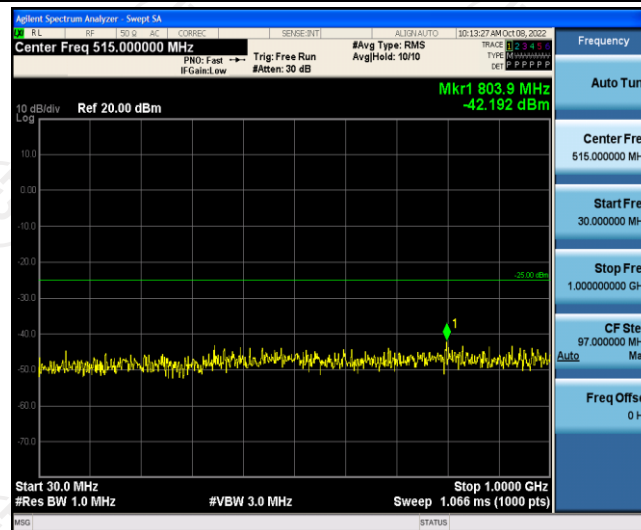
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



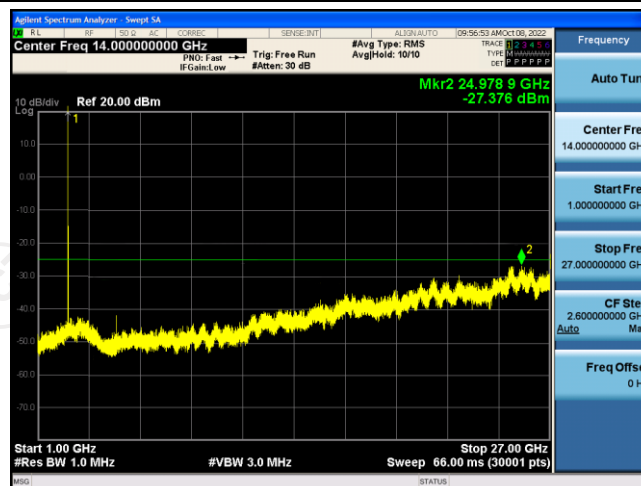
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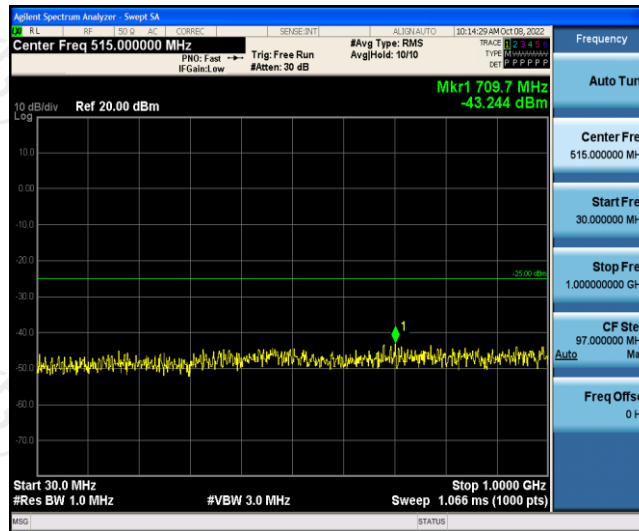
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



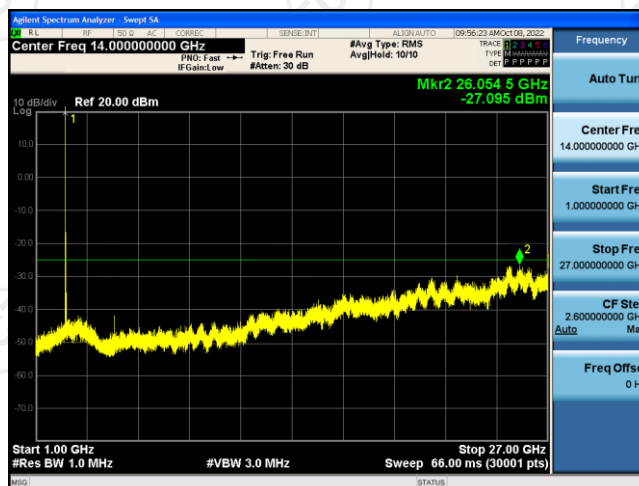
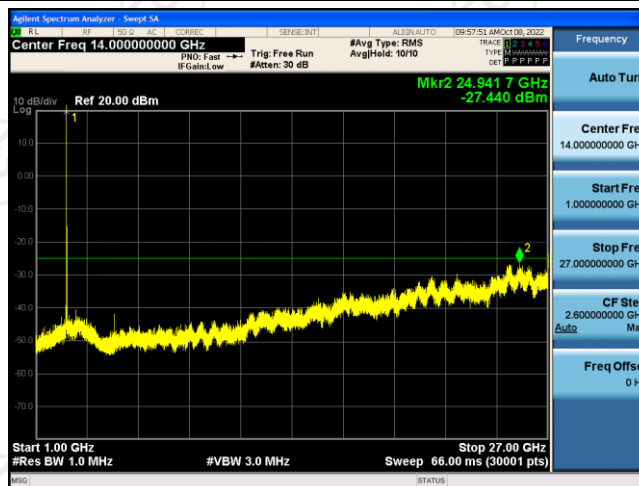
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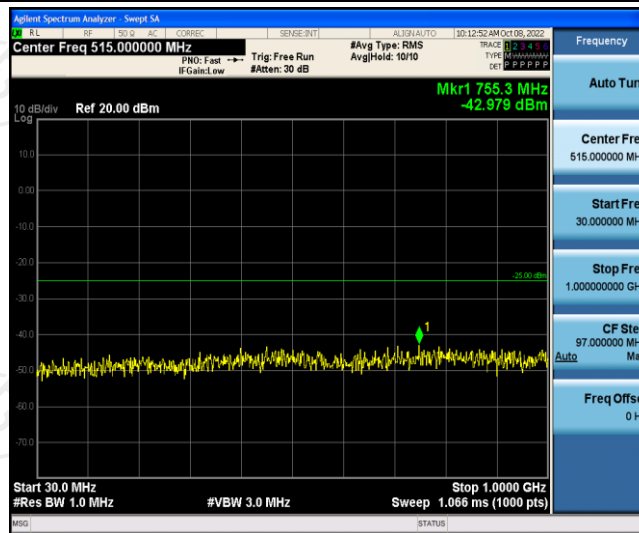
Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



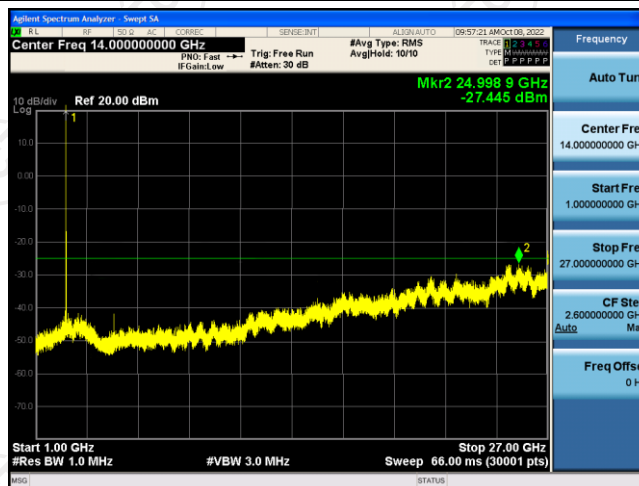
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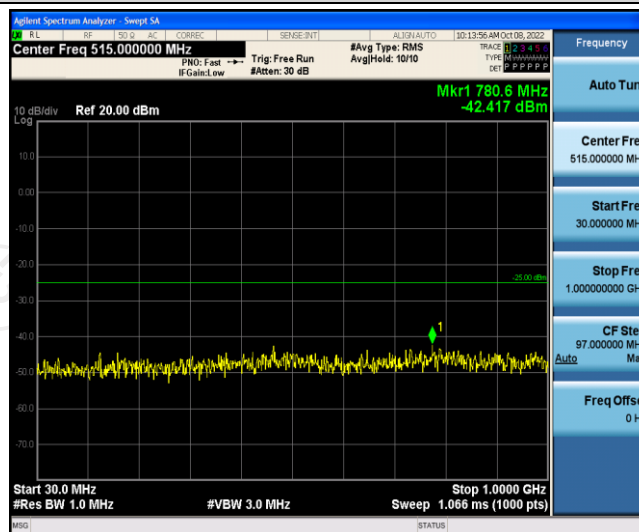
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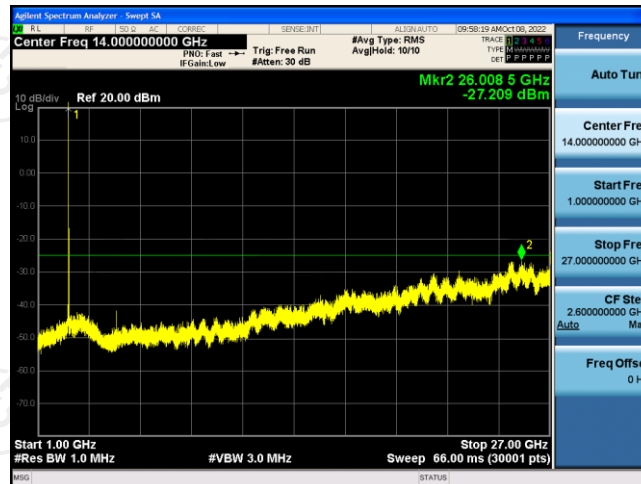
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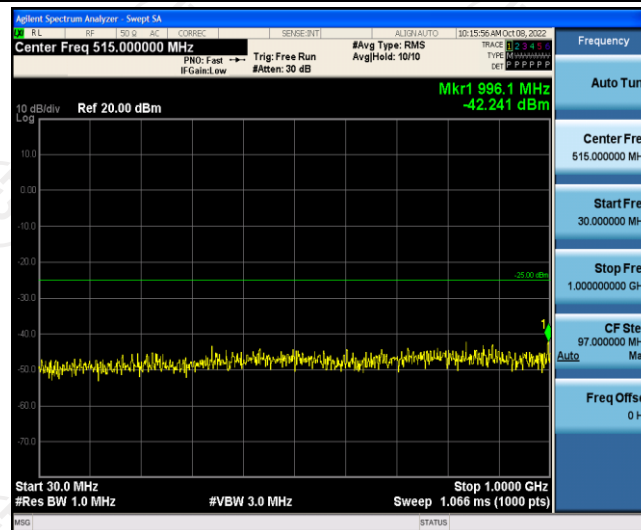
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~27000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	2.70	0.001079	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	8.88	0.003548	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	5.70	0.002278	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-8.50	-0.003353	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-4.61	-0.001819	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-9.43	-0.003720	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	11.13	0.004335	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	4.29	0.001671	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-4.61	-0.001796	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	6.13	0.002450	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	5.34	0.002134	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	6.29	0.002513	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-6.02	-0.002375	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-7.18	-0.002832	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-4.99	-0.001968	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	4.57	0.001780	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	5.24	0.002041	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	4.46	0.001737	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	6.53	0.002609	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	4.03	0.001610	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	5.11	0.002042	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	5.20	0.002078	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	4.69	0.001874	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-5.69	-0.002245	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-8.82	-0.003479	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-10.21	-0.004028	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-4.76	-0.001878	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-5.30	-0.002091	±2.5	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	-30	3.43	0.001336	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	6.01	0.002341	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	3.82	0.001488	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	3.27	0.001274	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-2.78	-0.001083	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	6.67	0.002665	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	7.50	0.002997	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	5.49	0.002194	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	4.77	0.001906	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	7.78	0.003109	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-8.15	-0.003215	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-6.60	-0.002604	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-6.43	-0.002536	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-4.71	-0.001858	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-7.27	-0.002868	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	4.33	0.001686	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	2.25	0.000876	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	5.36	0.002088	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-6.92	-0.002695	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	3.13	0.001219	±2.5	PASS