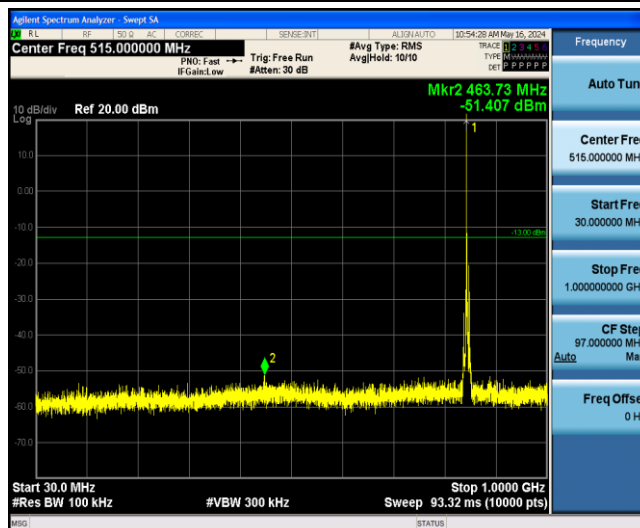
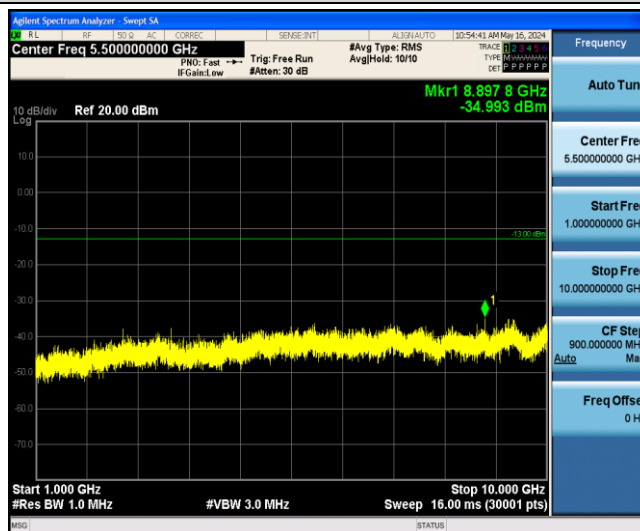
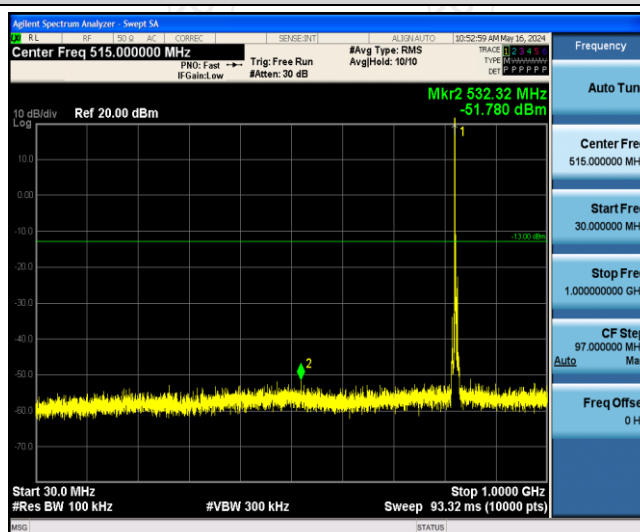




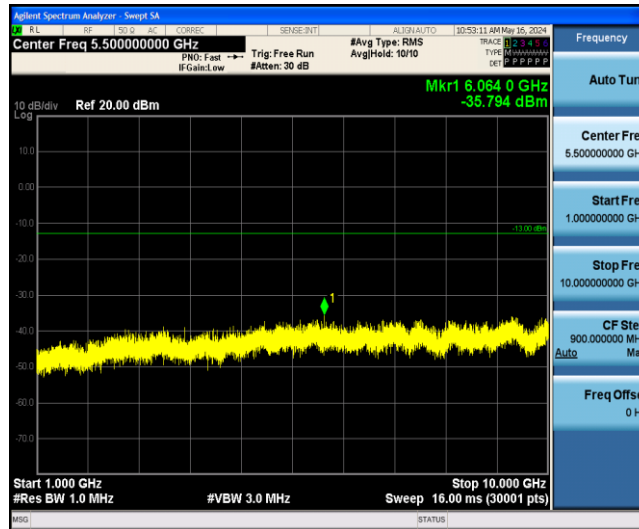
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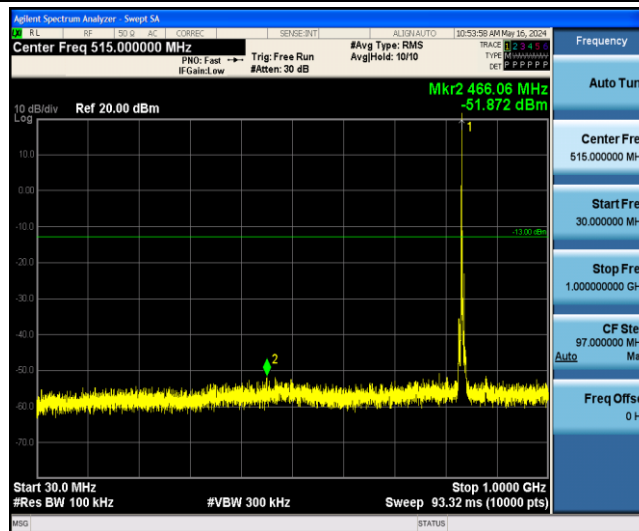
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



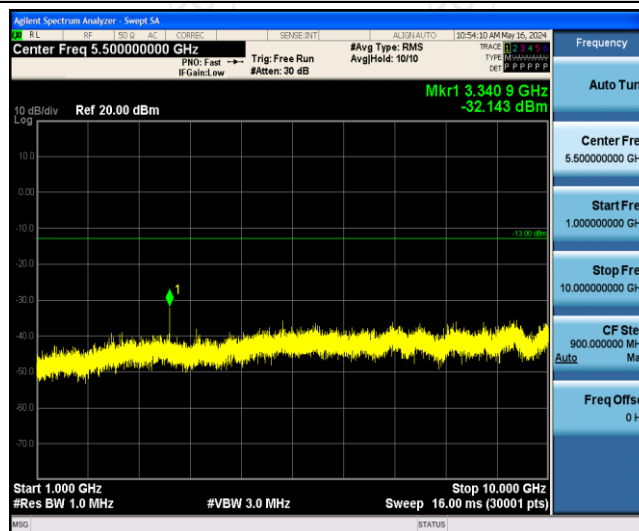
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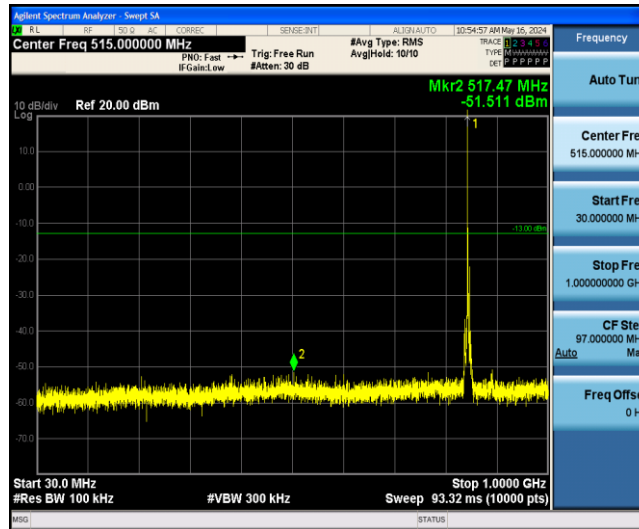
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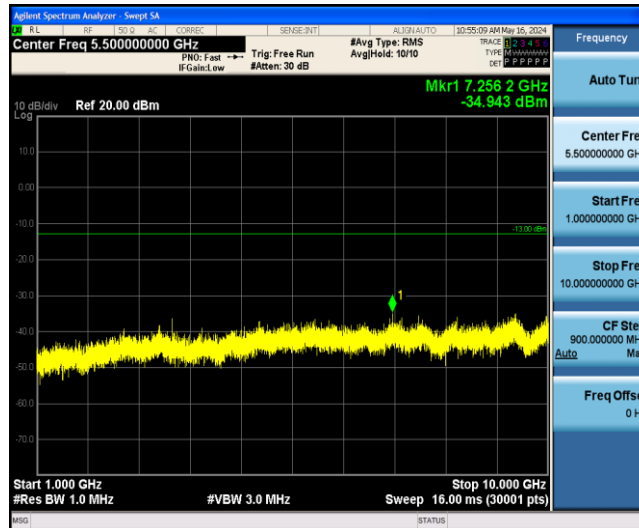
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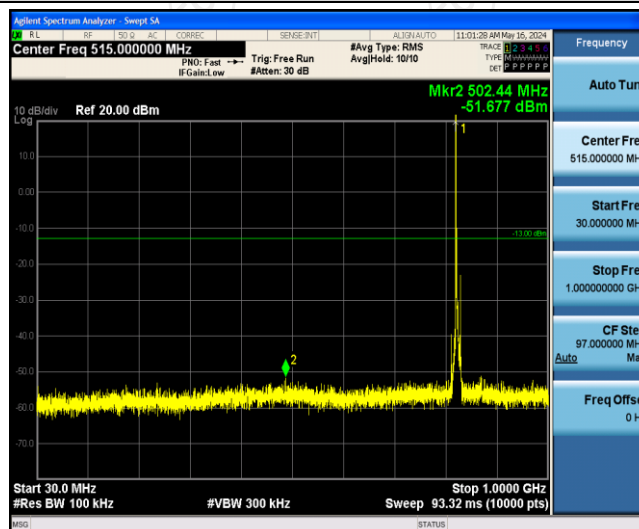
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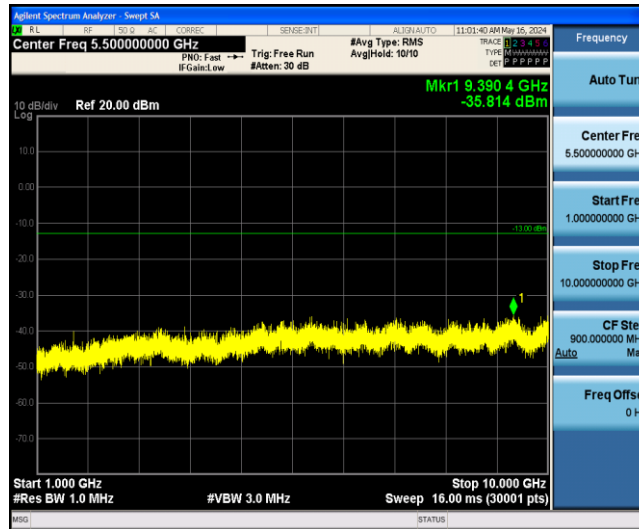
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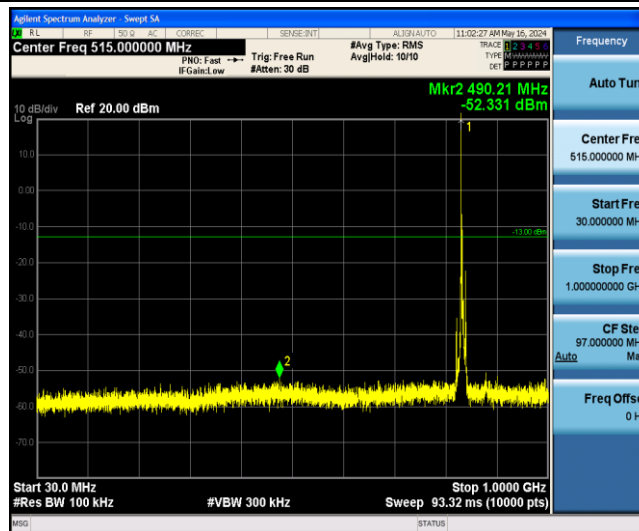
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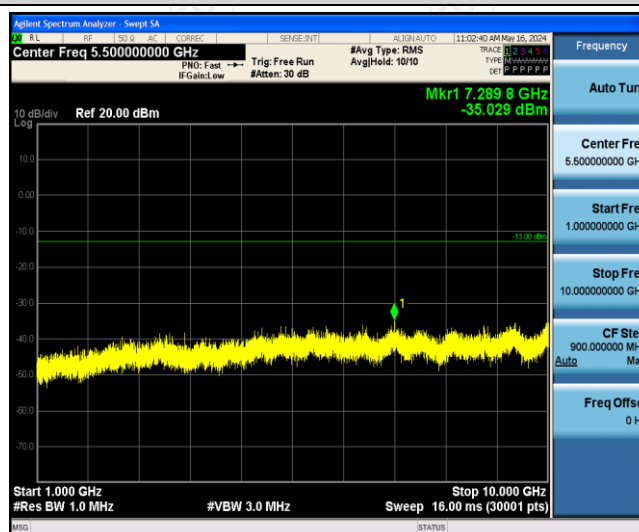
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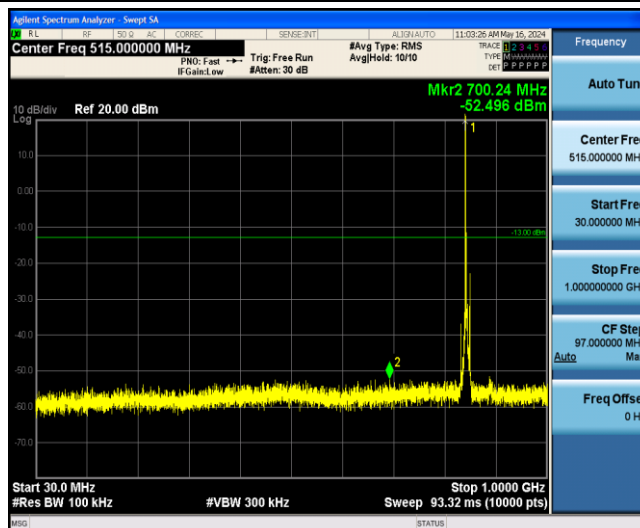
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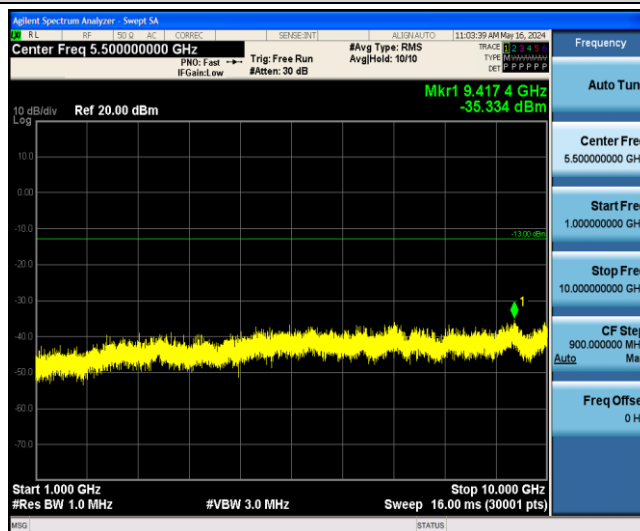
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



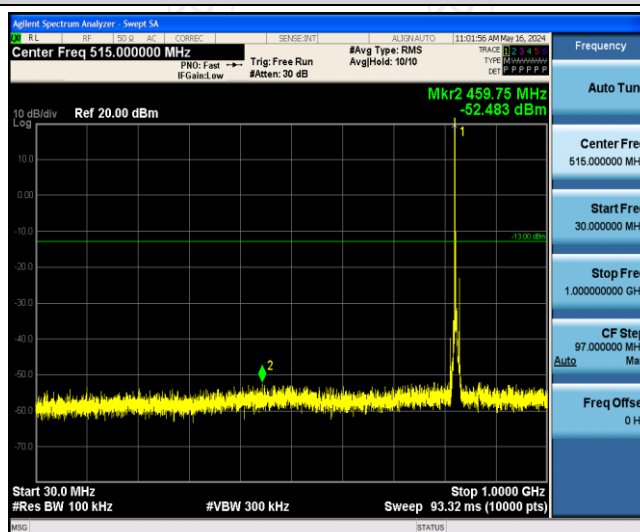
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



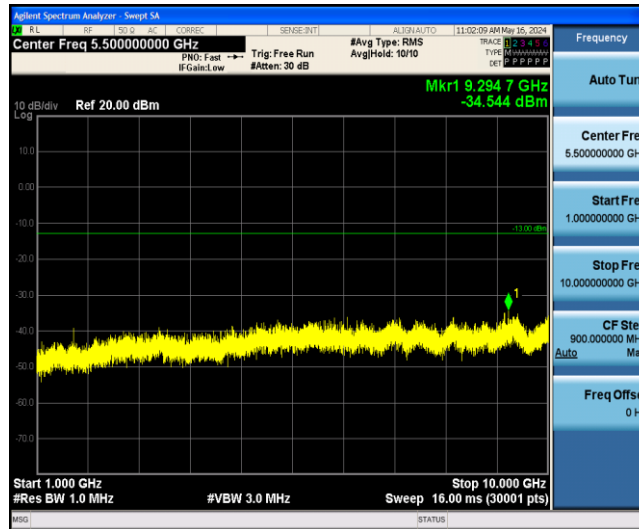
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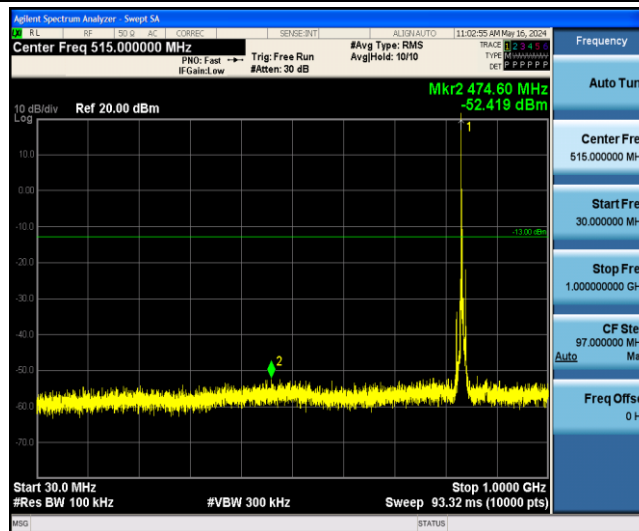
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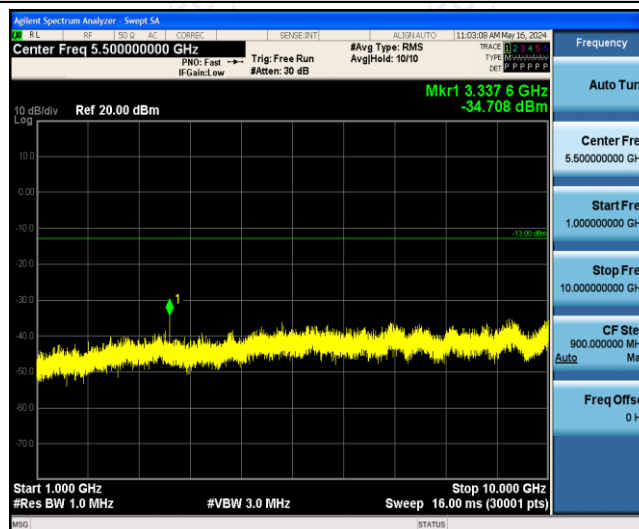
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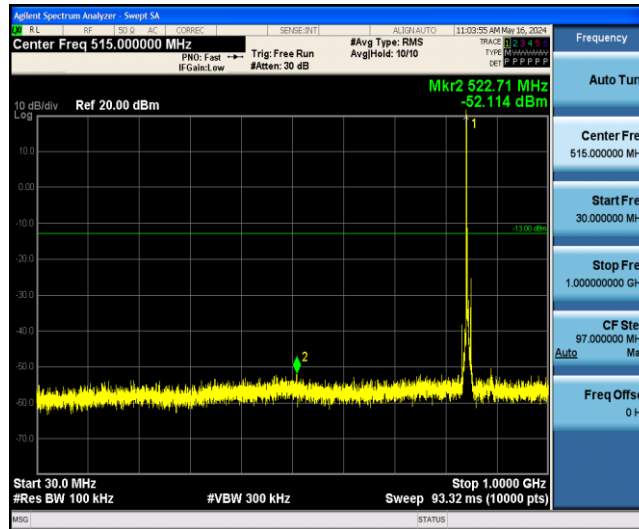
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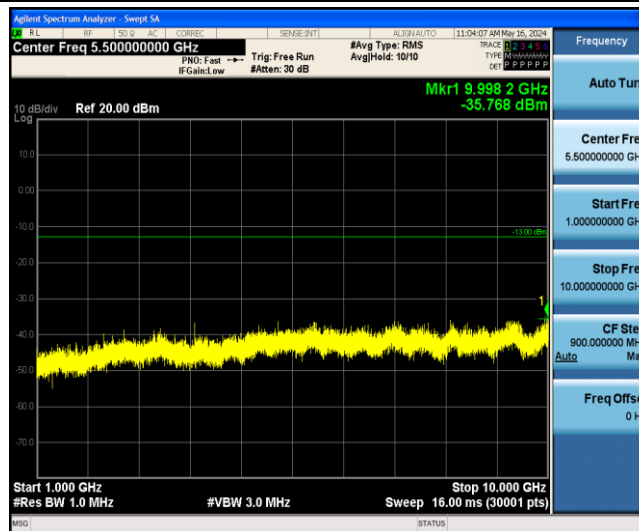
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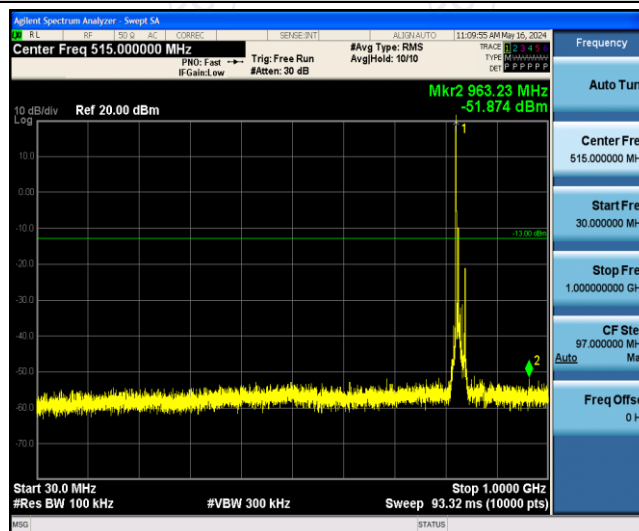
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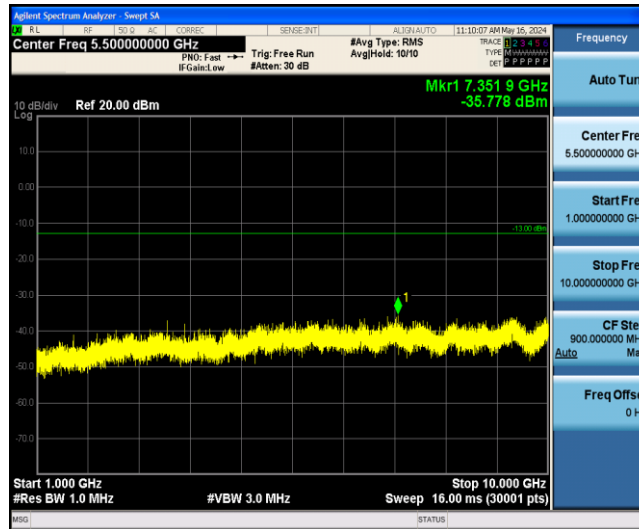
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



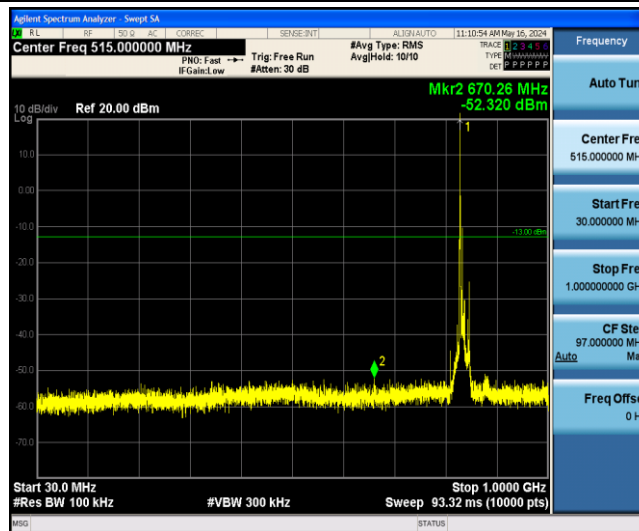
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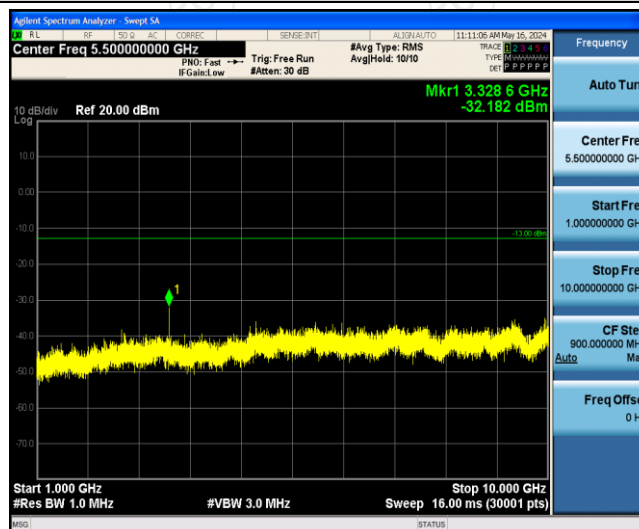
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



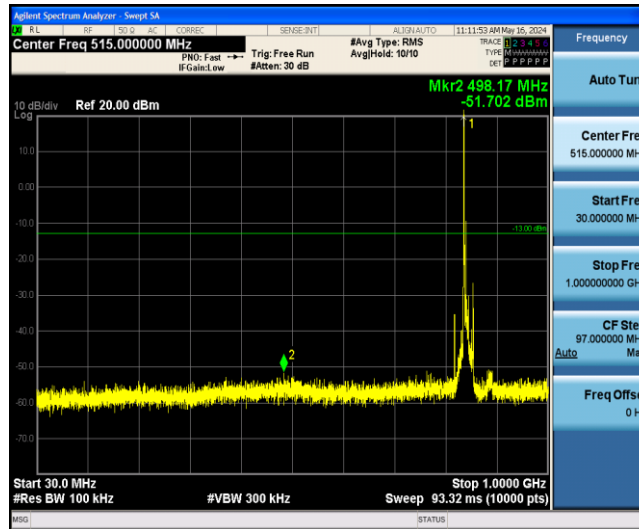
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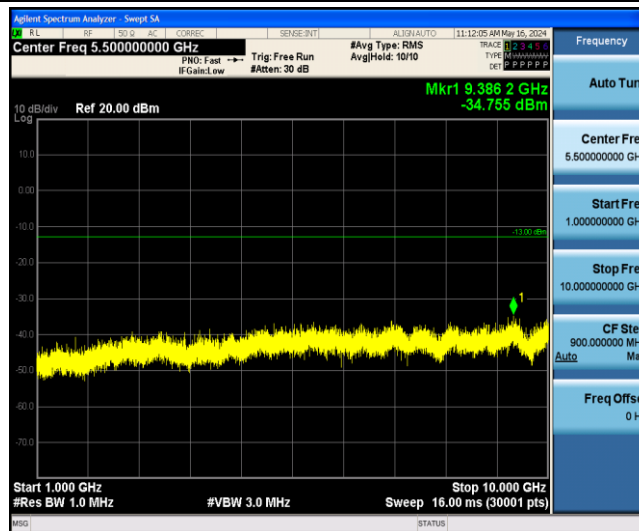
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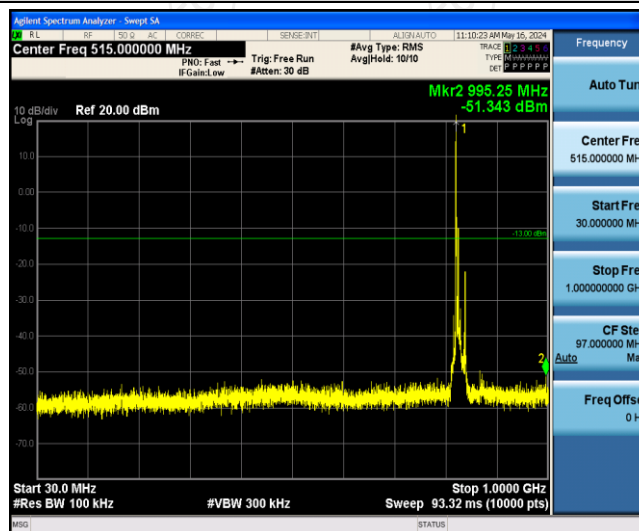
Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



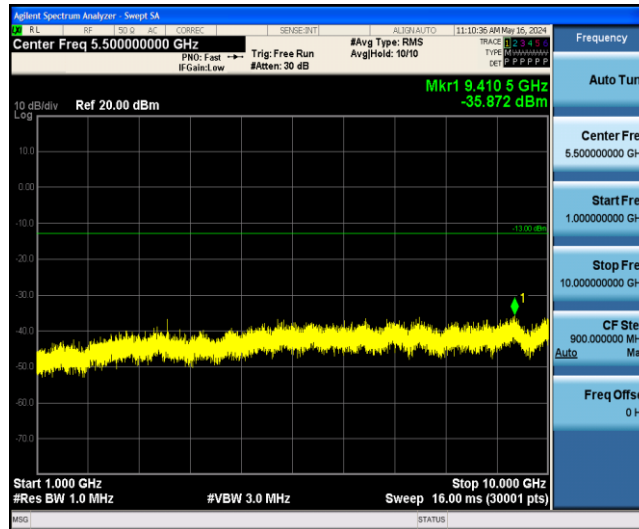
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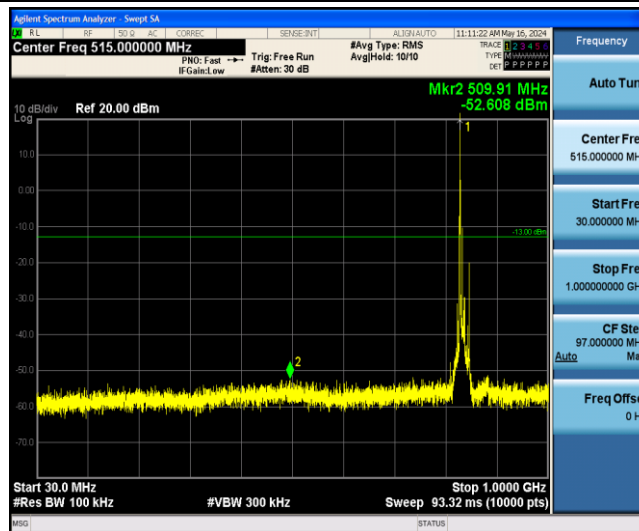
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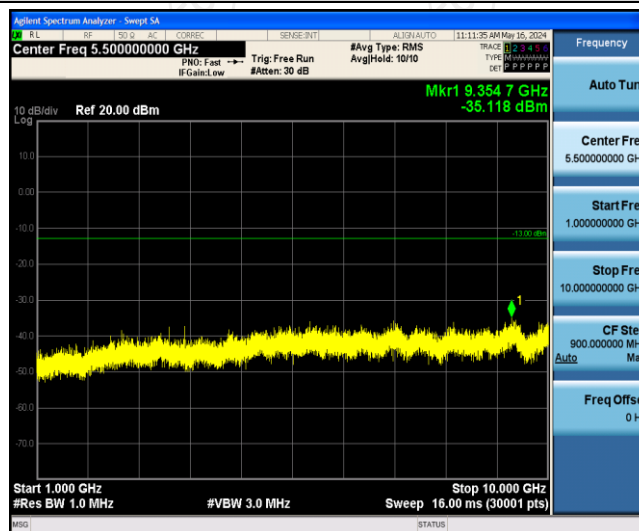
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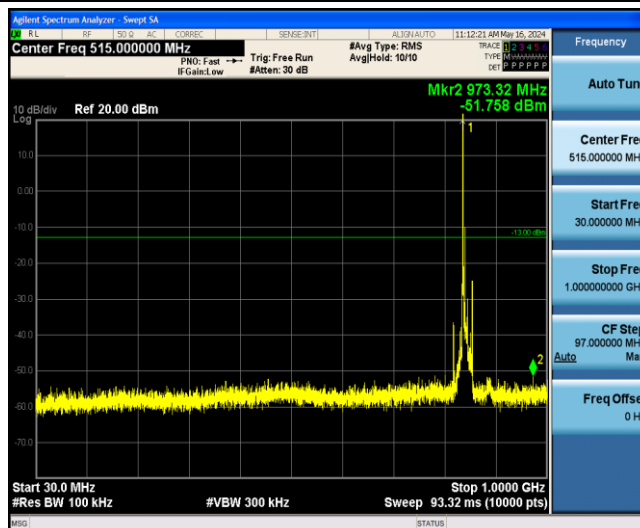
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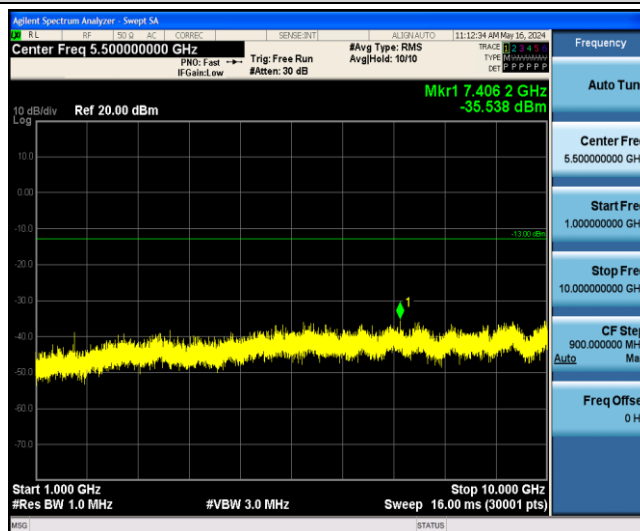
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-7.28	-0.008827	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-5.59	-0.006778	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-9.59	-0.011628	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-1.86	-0.002224	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-2.97	-0.003551	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-11.90	-0.014226	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-7.76	-0.009148	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-2.11	-0.002487	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-7.58	-0.008936	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-6.97	-0.008452	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-4.28	-0.005190	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-11.61	-0.014078	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-7.02	-0.008392	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-5.19	-0.006204	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-7.36	-0.008799	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-10.45	-0.012319	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-5.95	-0.007014	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-4.29	-0.005057	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-11.53	-0.013981	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-11.11	-0.013472	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-8.16	-0.009895	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-4.02	-0.004874	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-6.44	-0.007809	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-3.85	-0.004603	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-8.90	-0.010640	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.96	-0.007125	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-8.69	-0.010389	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-3.81	-0.004555	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-6.53	-0.007698	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-4.42	-0.005210	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-10.23	-0.012059	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-8.19	-0.009655	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-11.28	-0.013297	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	3.91	0.004741	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-4.25	-0.005153	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-6.27	-0.007603	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-9.18	-0.011131	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-9.89	-0.011992	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-3.19	-0.003814	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-6.49	-0.007759	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-2.53	-0.003025	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-4.23	-0.005057	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-5.02	-0.006001	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-4.32	-0.005093	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	2.71	0.003195	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	4.44	0.005234	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-5.84	-0.006884	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-6.94	-0.008181	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-6.84	-0.008104	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-12.65	-0.014988	±2.5	PASS