

Test Graphs

Band5-1.4MHz-QPSK-20407-6RB#0



Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-15RB#0



Band5-3MHz-16QAM-20635-15RB#0



Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



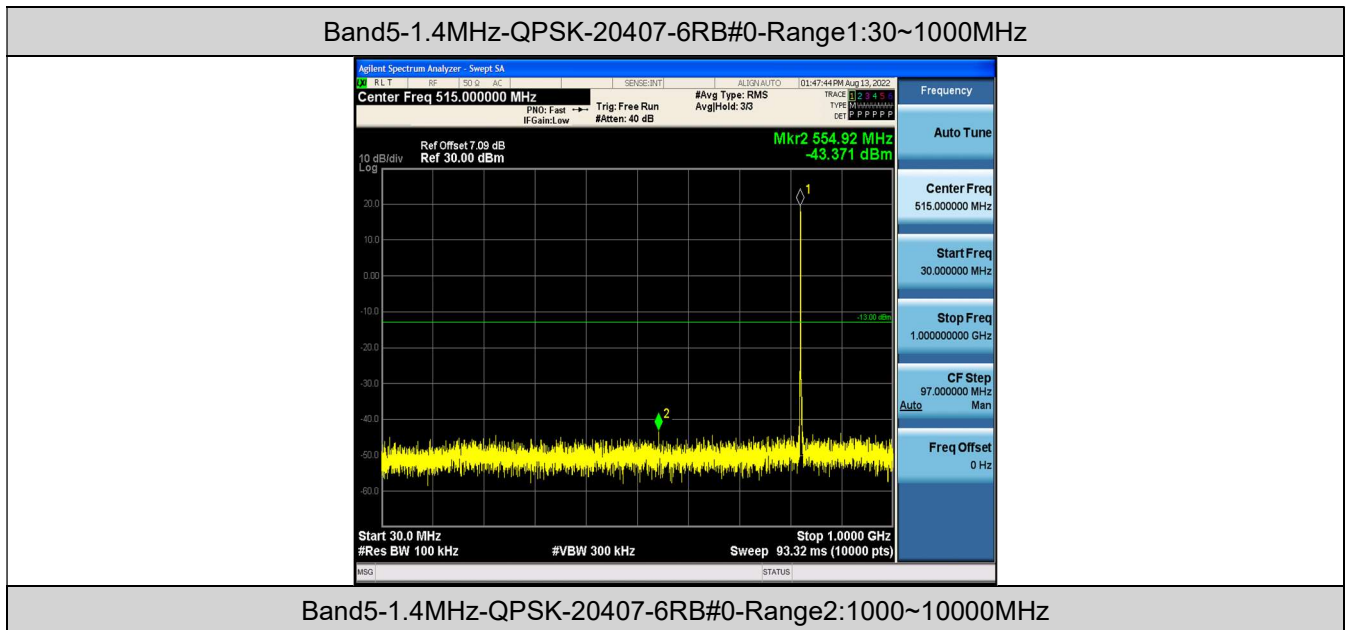
Appendix E: Conducted Spurious Emission

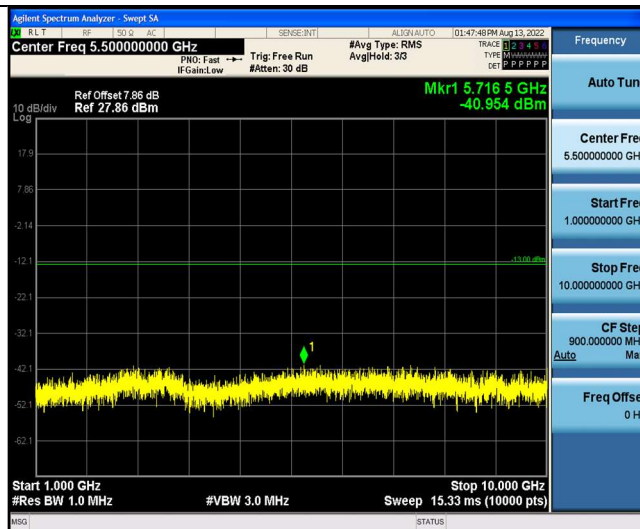
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	Range1:30~1000MHz	-43.37	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	Range2:1000~10000MHz	-40.95	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	Range1:30~1000MHz	-42.78	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	Range2:1000~10000MHz	-40.19	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	Range1:30~1000MHz	-43.49	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	Range2:1000~10000MHz	-40.8	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	Range1:30~1000MHz	-43.39	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	Range2:1000~10000MHz	-40.57	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	Range1:30~1000MHz	-43.58	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	Range2:1000~10000MHz	-40.05	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	Range1:30~1000MHz	-44.35	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	Range2:1000~10000MHz	-40.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	Range1:30~1000MHz	-44.42	PASS
Band5	3MHz	QPSK	20415	15RB#0	Range2:1000~10000MHz	-39.76	PASS
Band5	3MHz	QPSK	20525	15RB#0	Range1:30~1000MHz	-44.34	PASS
Band5	3MHz	QPSK	20525	15RB#0	Range2:1000~10000MHz	-39.94	PASS
Band5	3MHz	QPSK	20635	15RB#0	Range1:30~1000MHz	-44.57	PASS
Band5	3MHz	QPSK	20635	15RB#0	Range2:1000~10000MHz	-39.93	PASS
Band5	3MHz	16QAM	20415	15RB#0	Range1:30~1000MHz	-43.61	PASS
Band5	3MHz	16QAM	20415	15RB#0	Range2:1000~10000MHz	-39.91	PASS
Band5	3MHz	16QAM	20525	15RB#0	Range1:30~1000MHz	-44.37	PASS
Band5	3MHz	16QAM	20525	15RB#0	Range2:1000~10000MHz	-39.79	PASS
Band5	3MHz	16QAM	20635	15RB#0	Range1:30~1000MHz	-43.94	PASS
Band5	3MHz	16QAM	20635	15RB#0	Range2:1000~10000MHz	-40.16	PASS
Band5	5MHz	QPSK	20425	25RB#0	Range1:30~1000MHz	-43.44	PASS
Band5	5MHz	QPSK	20425	25RB#0	Range2:1000~10000MHz	-40.13	PASS
Band5	5MHz	QPSK	20525	25RB#0	Range1:30~1000MHz	-43.68	PASS
Band5	5MHz	QPSK	20525	25RB#0	Range2:1000~10000MHz	-40.34	PASS
Band5	5MHz	QPSK	20625	25RB#0	Range1:30~1000MHz	-43.05	PASS
Band5	5MHz	QPSK	20625	25RB#0	Range2:1000~10000MHz	-40.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	Range1:30~1000MHz	-44.6	PASS

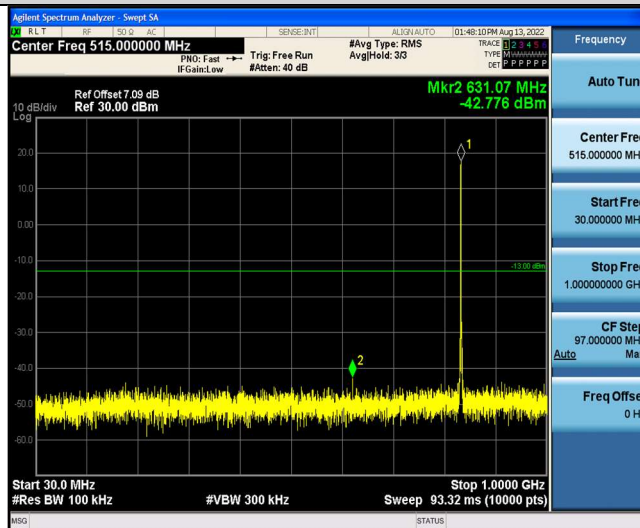
Band5	5MHz	16QAM	20425	25RB#0	Range2:1000~10000MHz	-38.41	PASS
Band5	5MHz	16QAM	20525	25RB#0	Range1:30~1000MHz	-43.9	PASS
Band5	5MHz	16QAM	20525	25RB#0	Range2:1000~10000MHz	-40.03	PASS
Band5	5MHz	16QAM	20625	25RB#0	Range1:30~1000MHz	-44.29	PASS
Band5	5MHz	16QAM	20625	25RB#0	Range2:1000~10000MHz	-39.55	PASS
Band5	10MHz	QPSK	20450	50RB#0	Range1:30~1000MHz	-44.35	PASS
Band5	10MHz	QPSK	20450	50RB#0	Range2:1000~10000MHz	-40.37	PASS
Band5	10MHz	QPSK	20525	50RB#0	Range1:30~1000MHz	-44.25	PASS
Band5	10MHz	QPSK	20525	50RB#0	Range2:1000~10000MHz	-38.98	PASS
Band5	10MHz	QPSK	20600	50RB#0	Range1:30~1000MHz	-43.07	PASS
Band5	10MHz	QPSK	20600	50RB#0	Range2:1000~10000MHz	-40.64	PASS
Band5	10MHz	16QAM	20450	50RB#0	Range1:30~1000MHz	-43.88	PASS
Band5	10MHz	16QAM	20450	50RB#0	Range2:1000~10000MHz	-40.29	PASS
Band5	10MHz	16QAM	20525	50RB#0	Range1:30~1000MHz	-43.97	PASS
Band5	10MHz	16QAM	20525	50RB#0	Range2:1000~10000MHz	-40.33	PASS
Band5	10MHz	16QAM	20600	50RB#0	Range1:30~1000MHz	-43.6	PASS
Band5	10MHz	16QAM	20600	50RB#0	Range2:1000~10000MHz	-40.32	PASS

Test Graphs

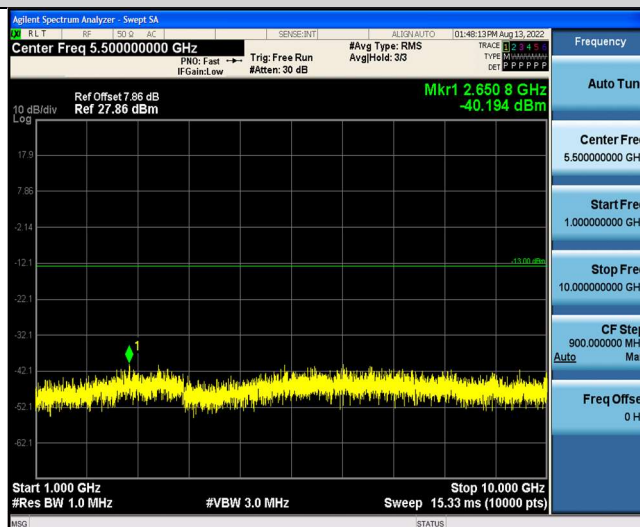




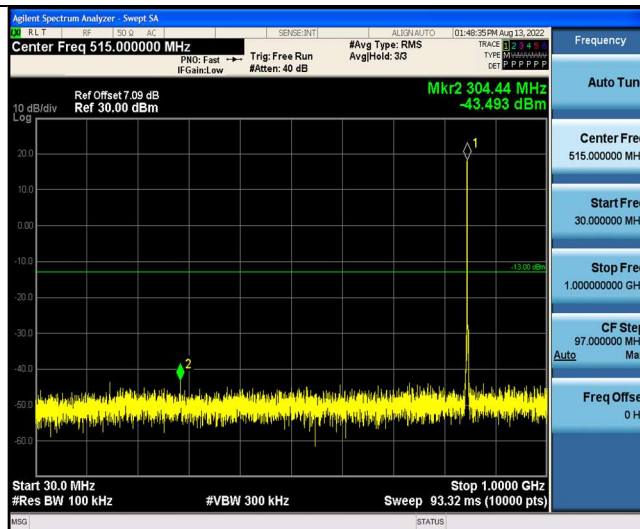
Band5-1.4MHz-QPSK-20525-6RB#0-Range1:30~1000MHz



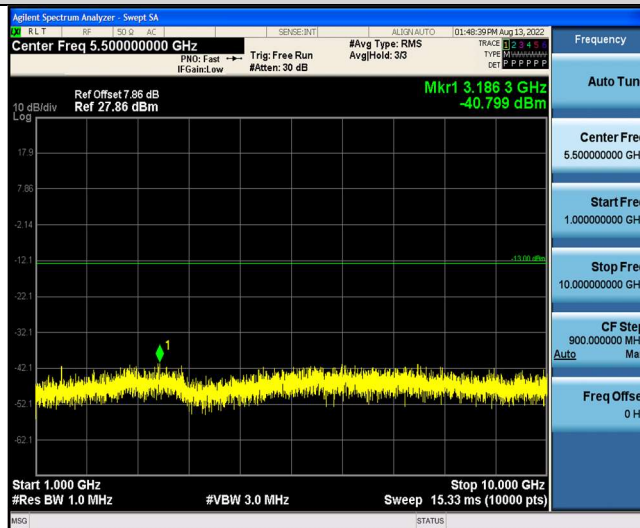
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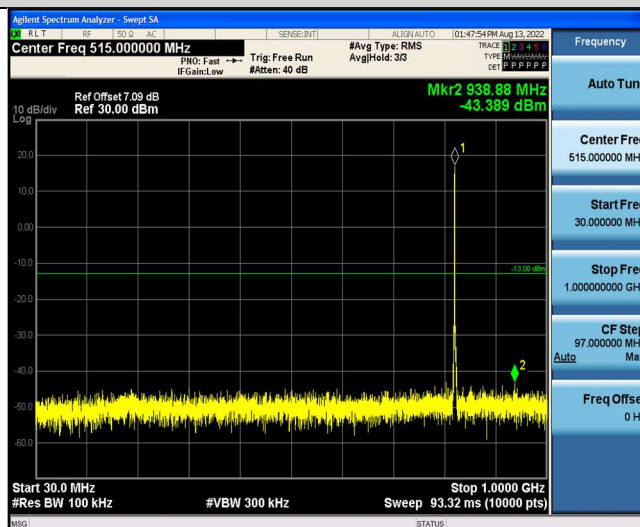
Band5-1.4MHz-QPSK-20643-6RB#0-Range1:30~1000MHz



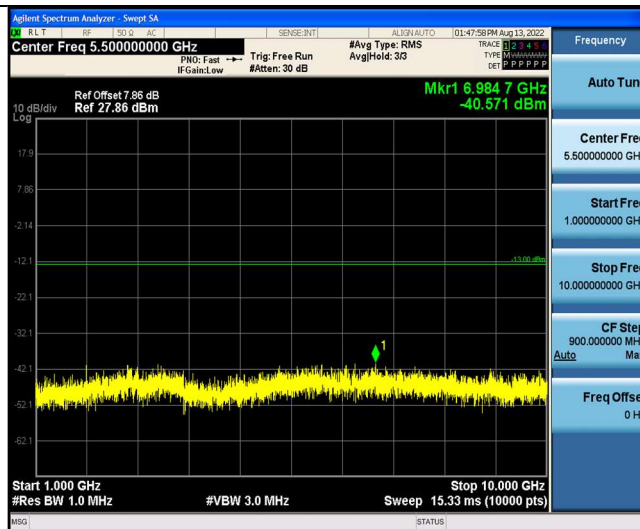
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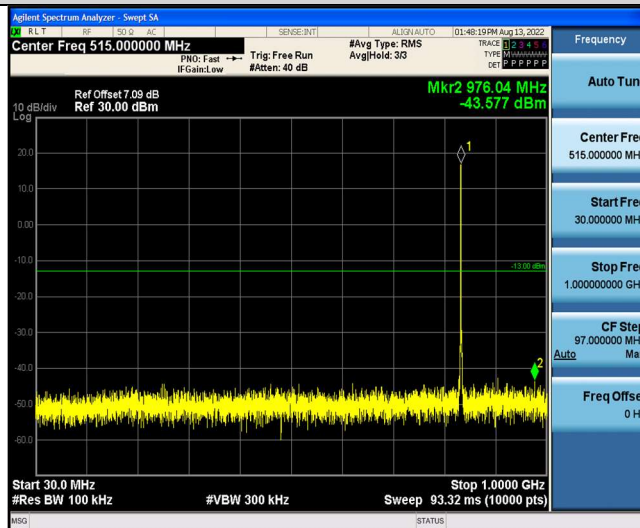
Band5-1.4MHz-16QAM-20407-6RB#0-Range1:30~1000MHz



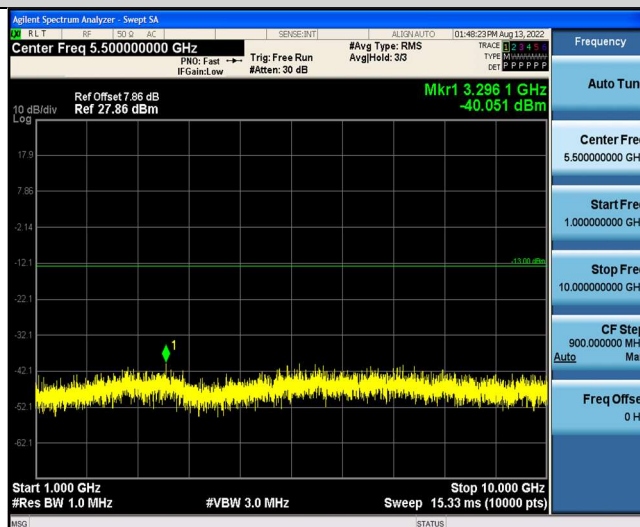
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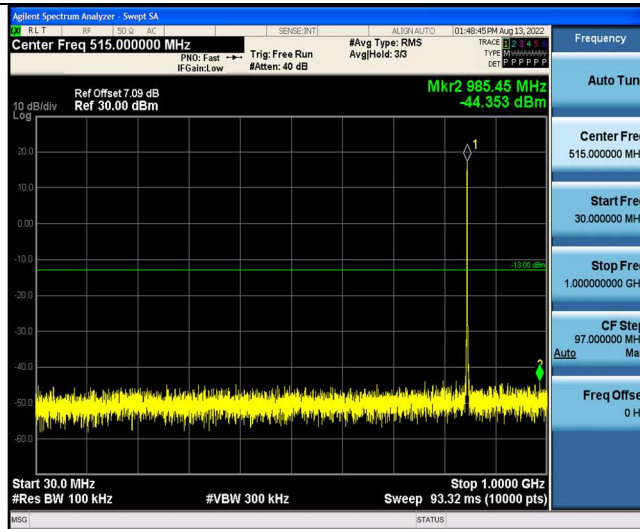
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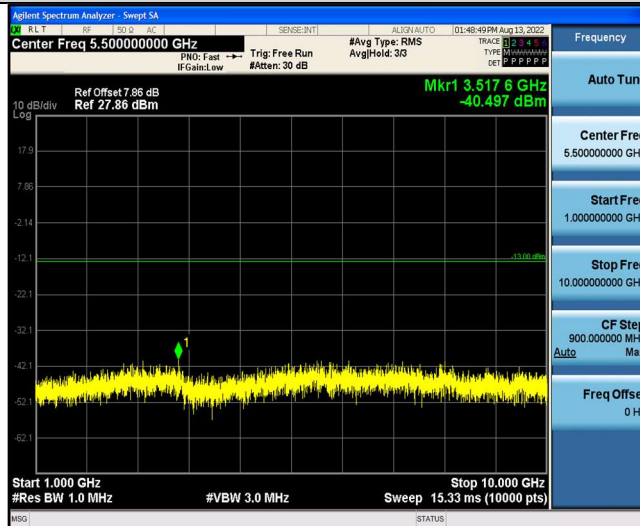
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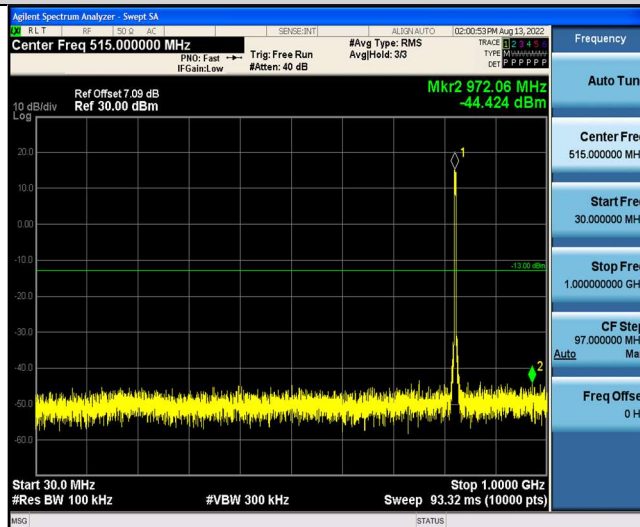
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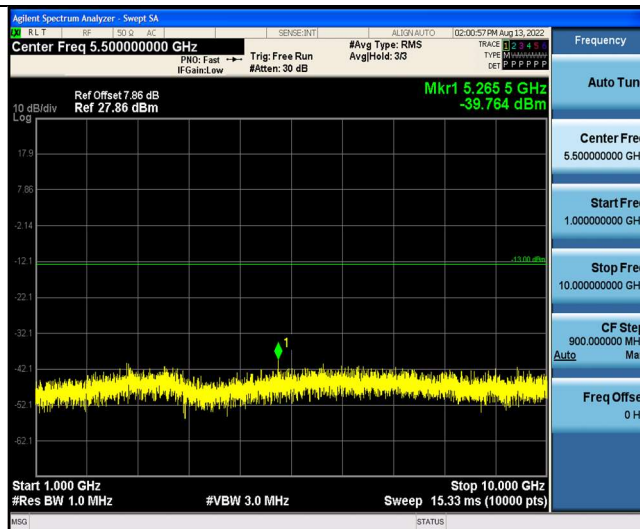
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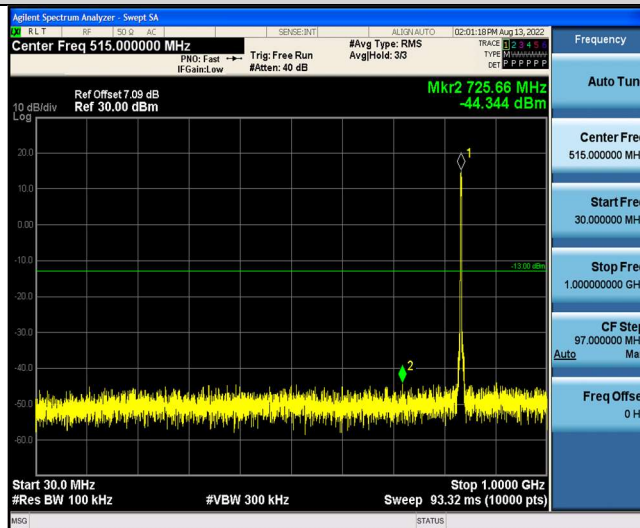
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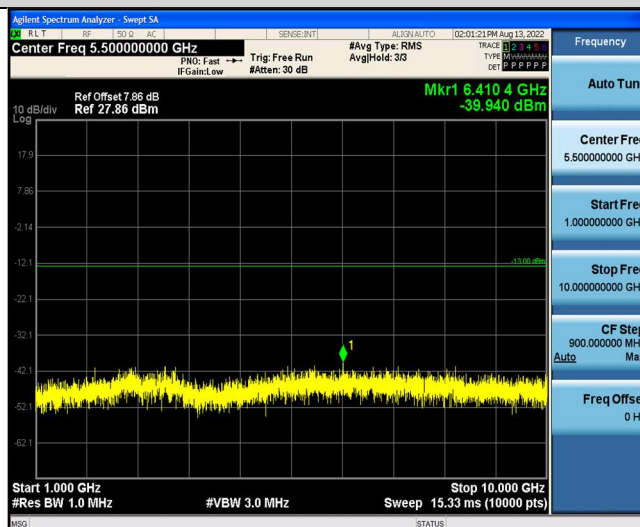
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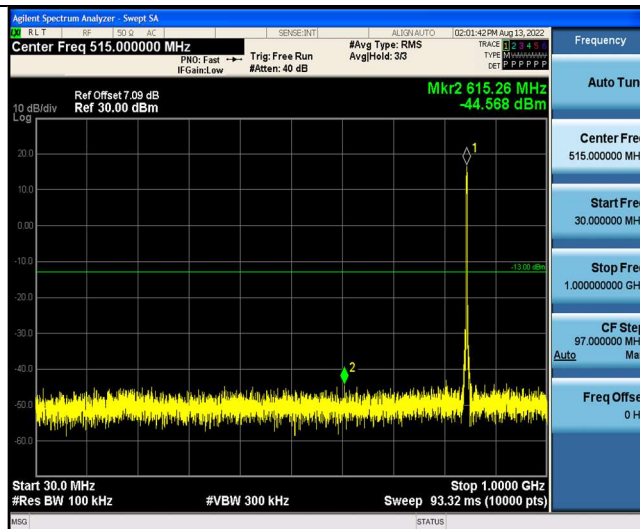
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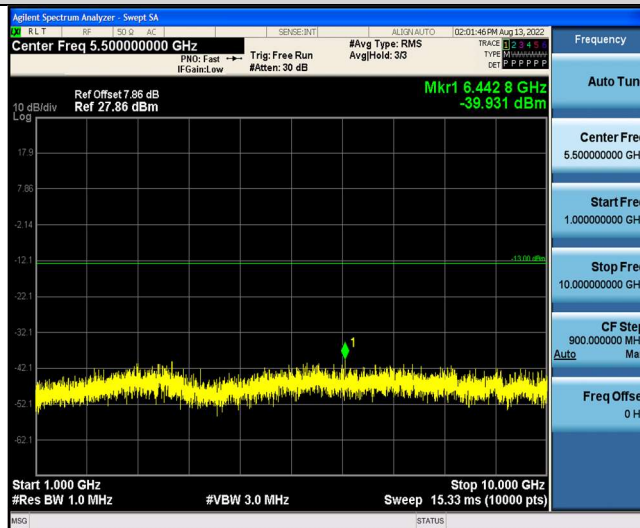
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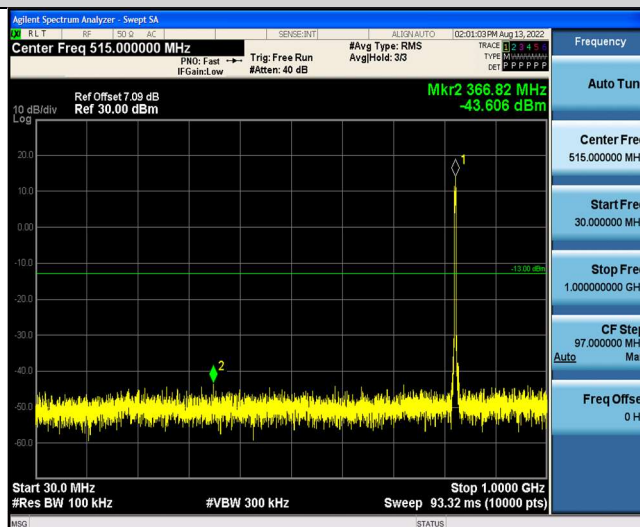
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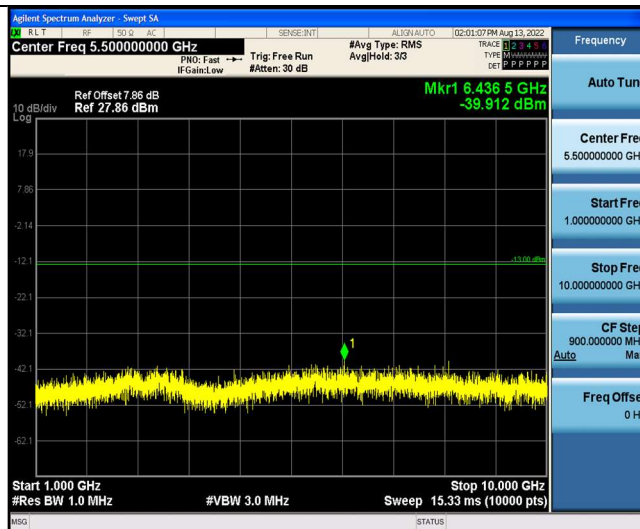
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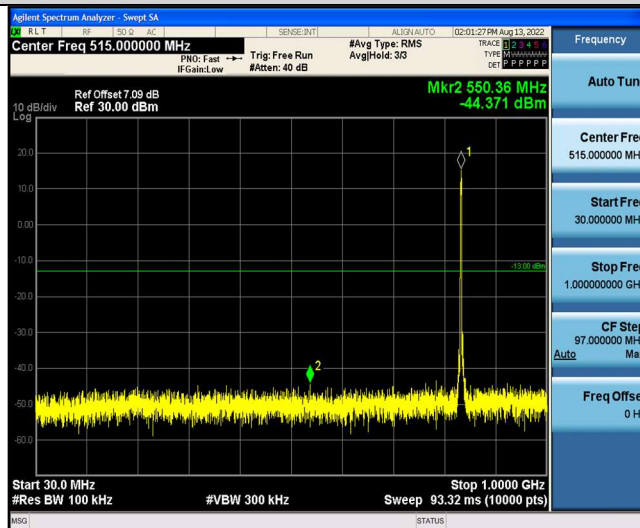
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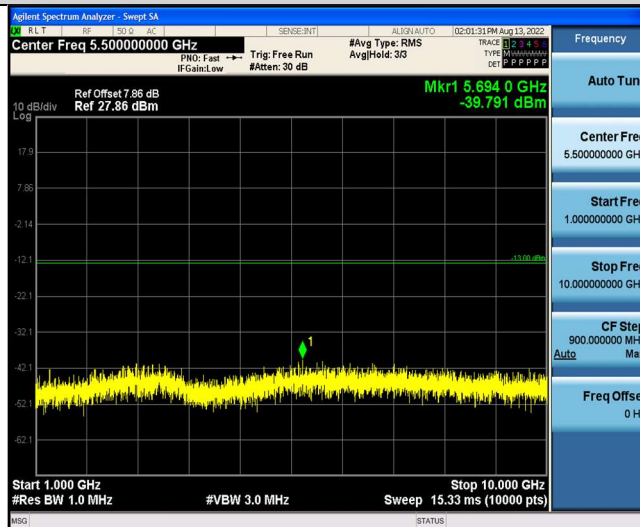
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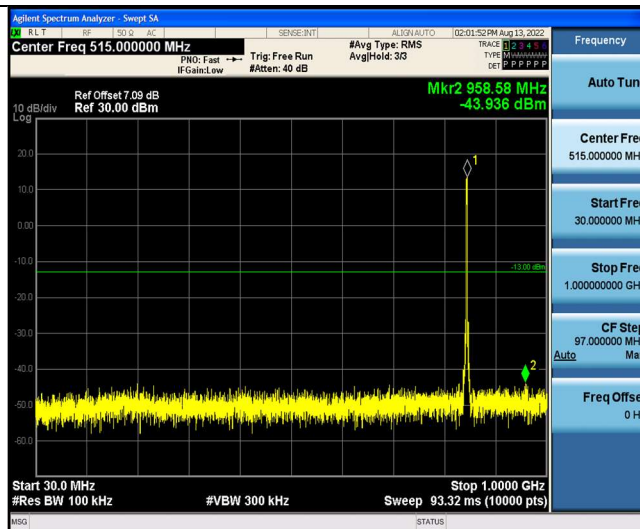
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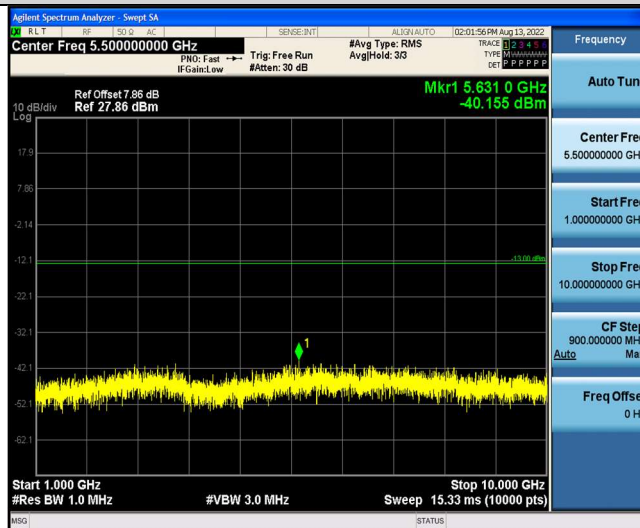
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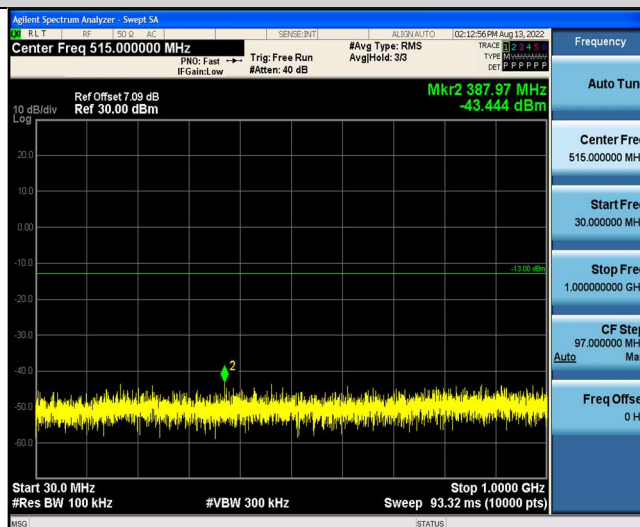
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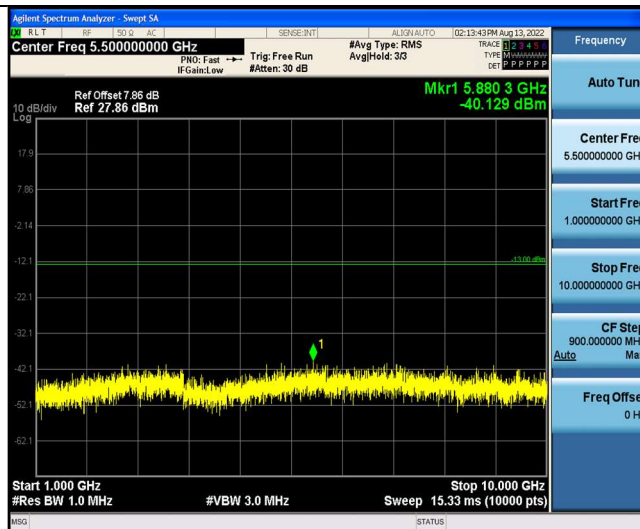
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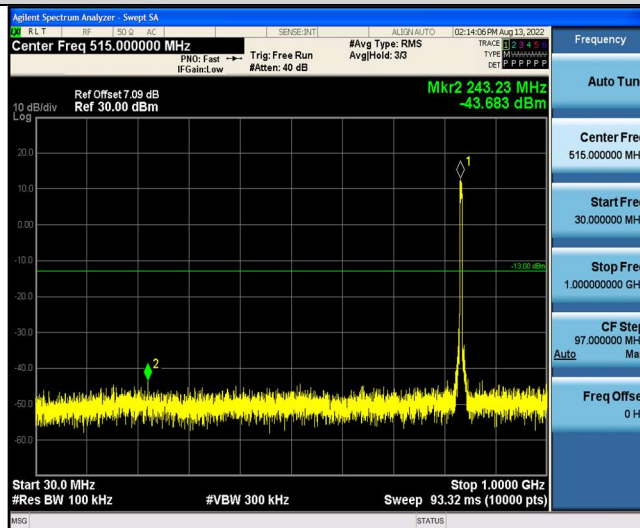
Band5-5MHz-QPSK-20425-25RB#0-Range1:30~1000MHz



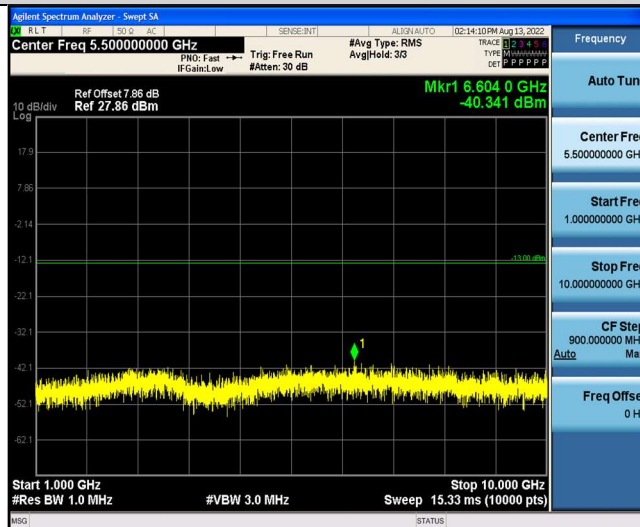
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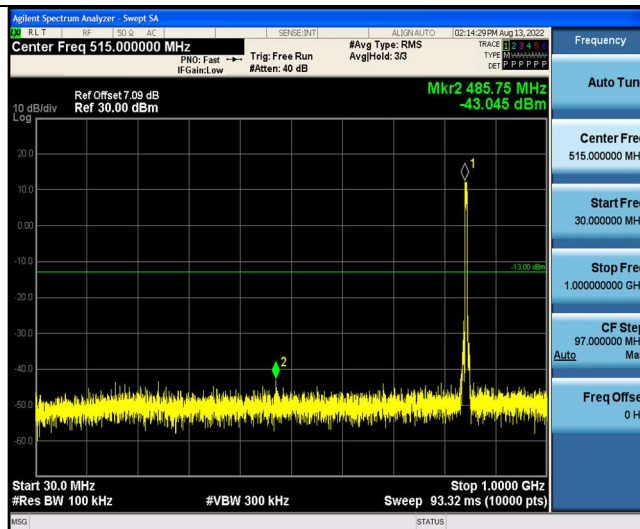
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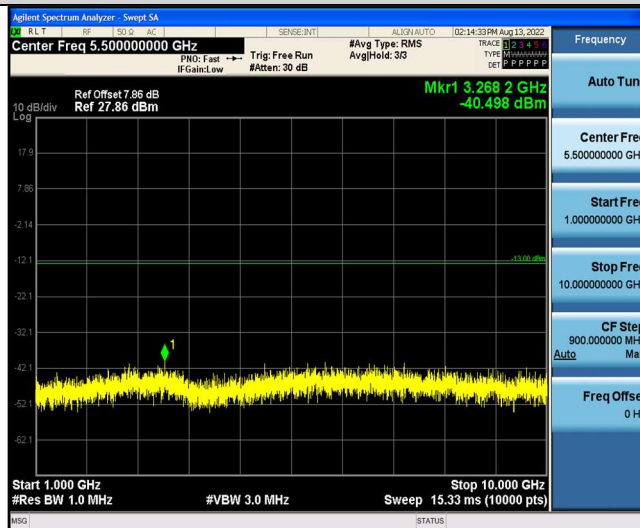
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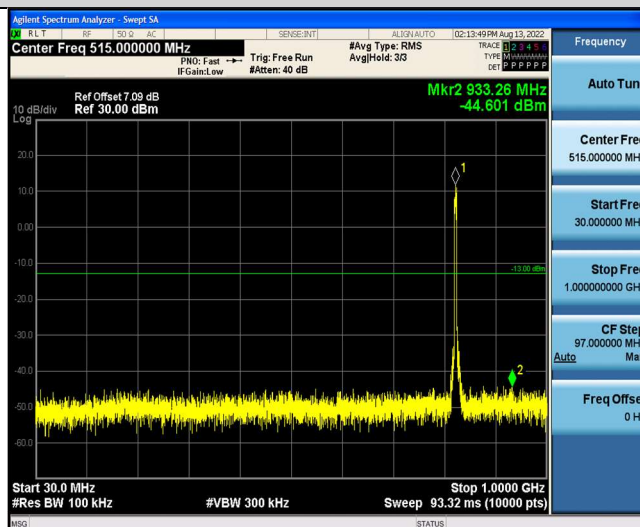
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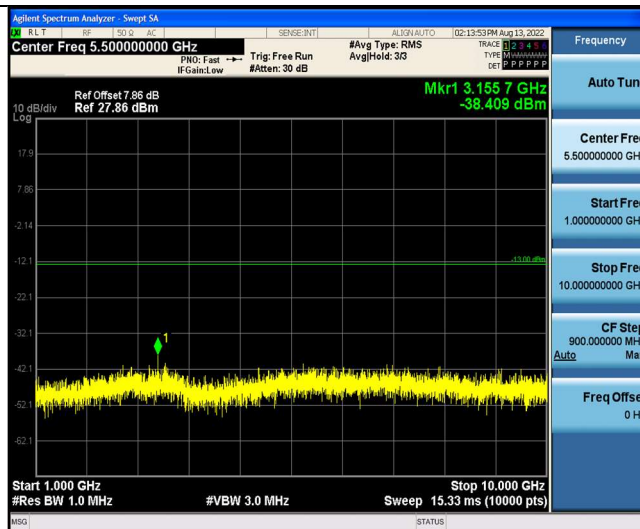
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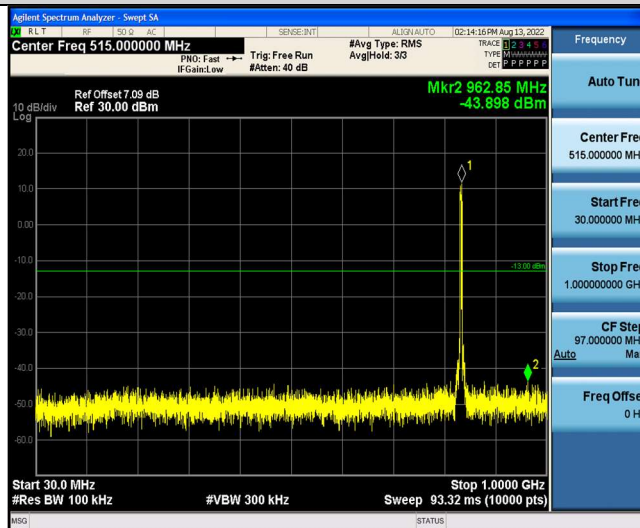
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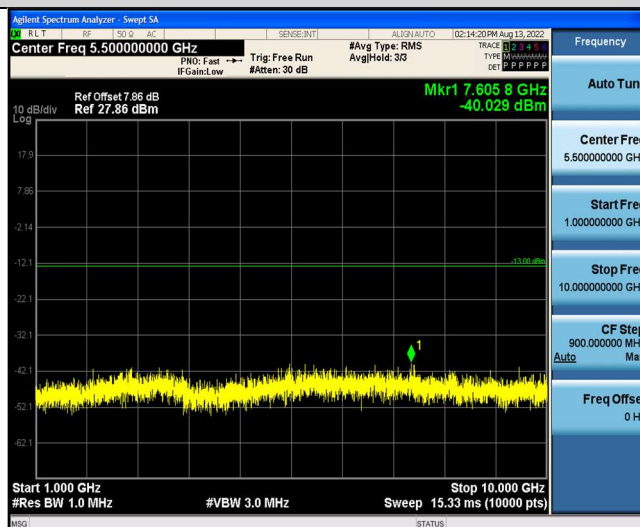
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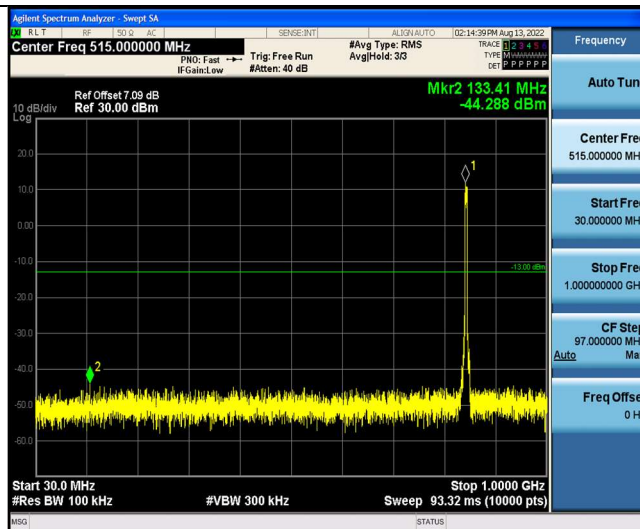
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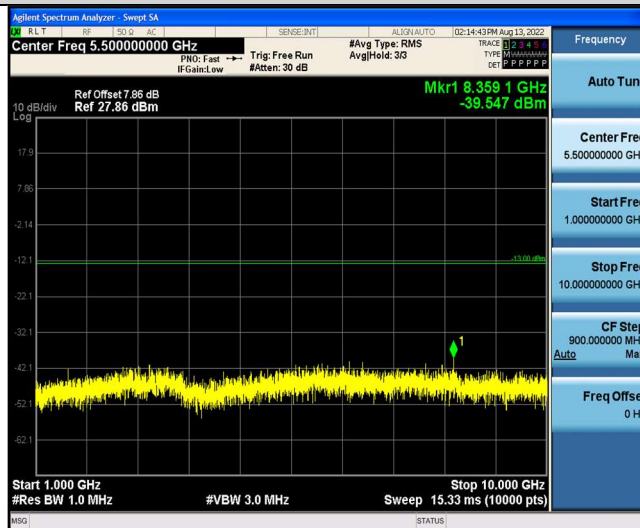
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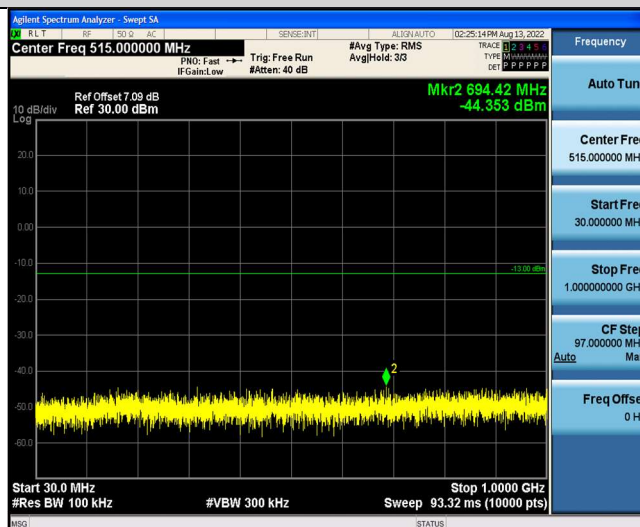
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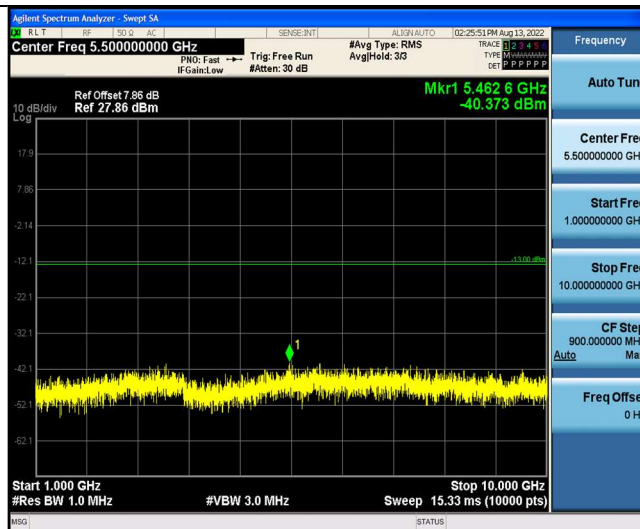
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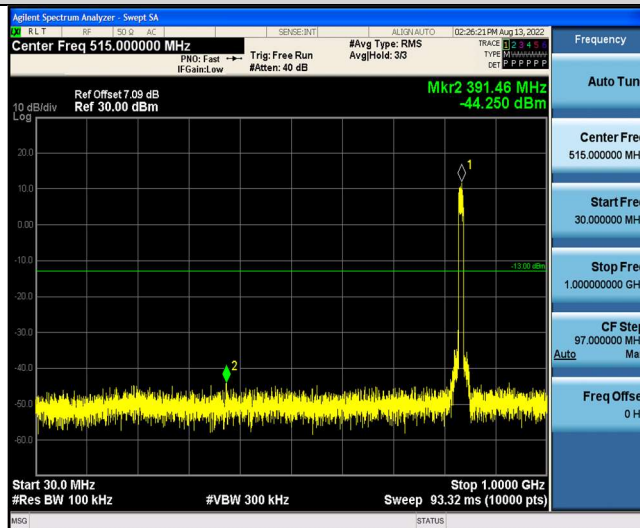
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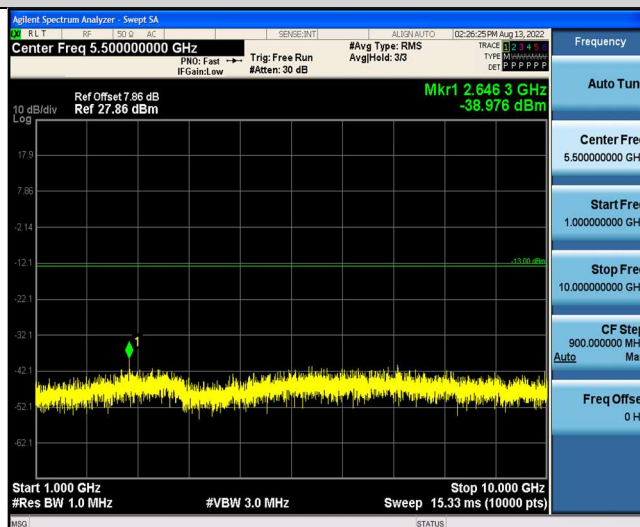
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Band5-10MHz-QPSK-20525-50RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20525-50RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20600-50RB#0-Range1:30~1000MHz