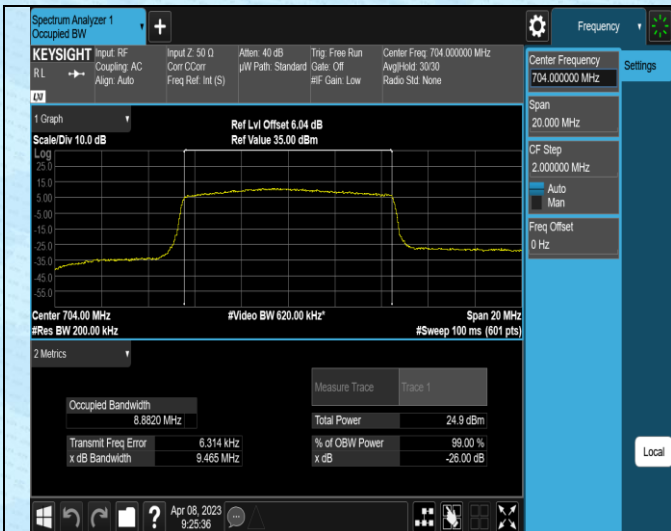
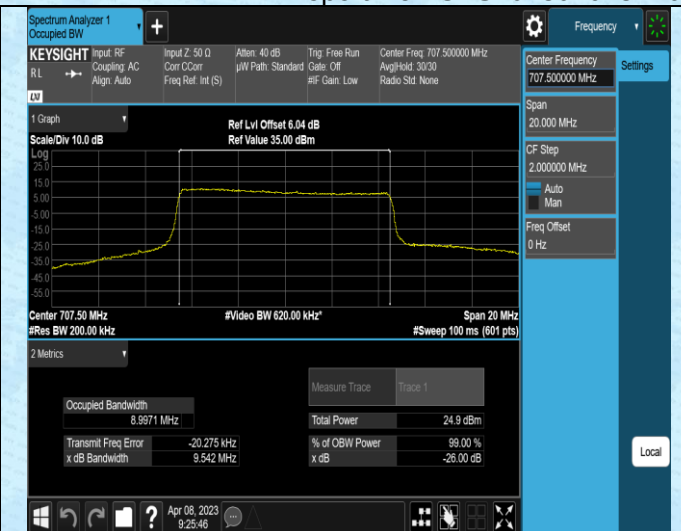
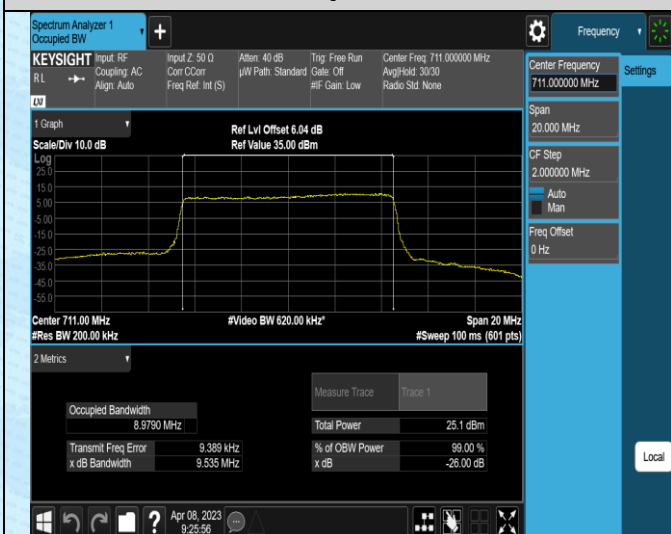




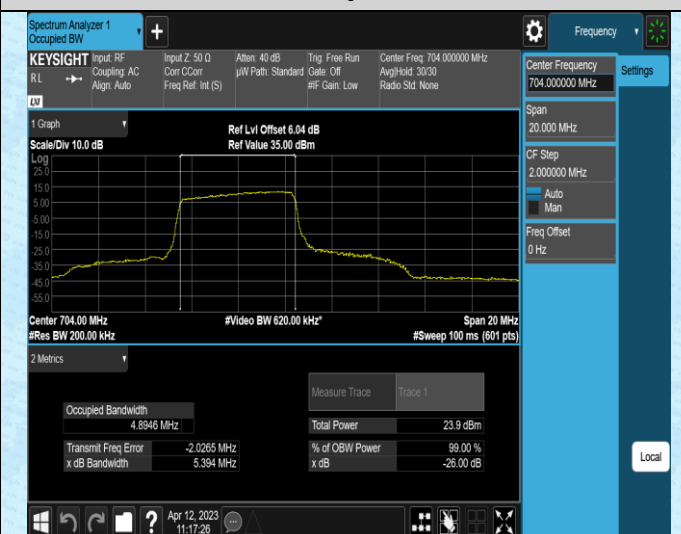
Band12-10MHz-QPSK-23130-50RB#0



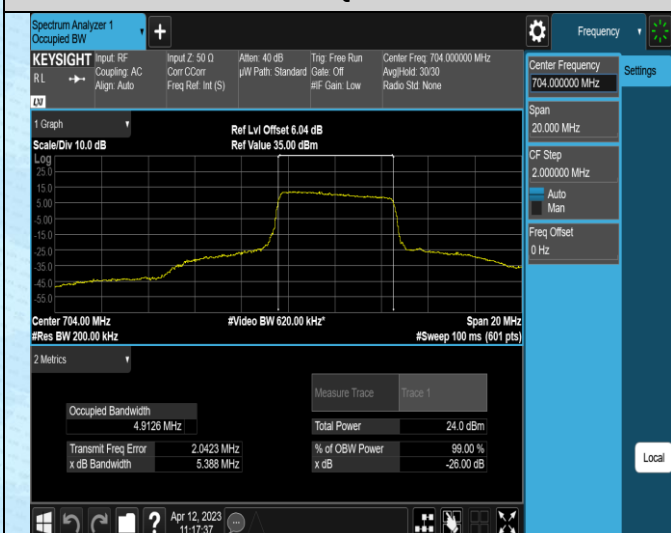
Band12-10MHz-16QAM-23060-27RB#0



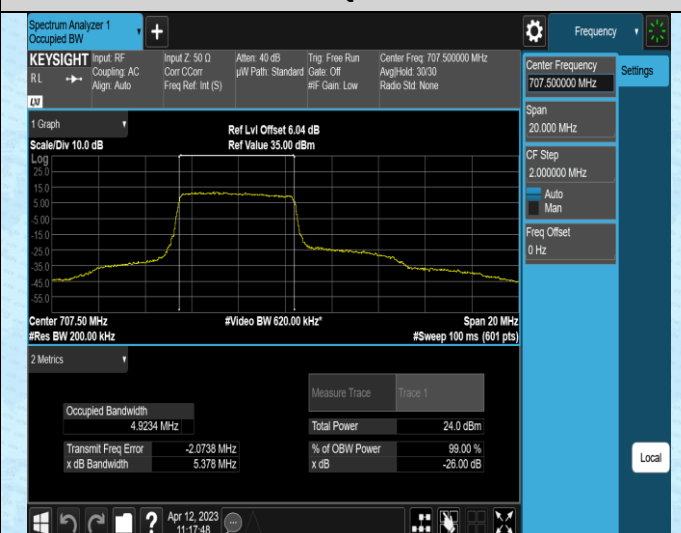
Band12-10MHz-16QAM-23060-27RB#23



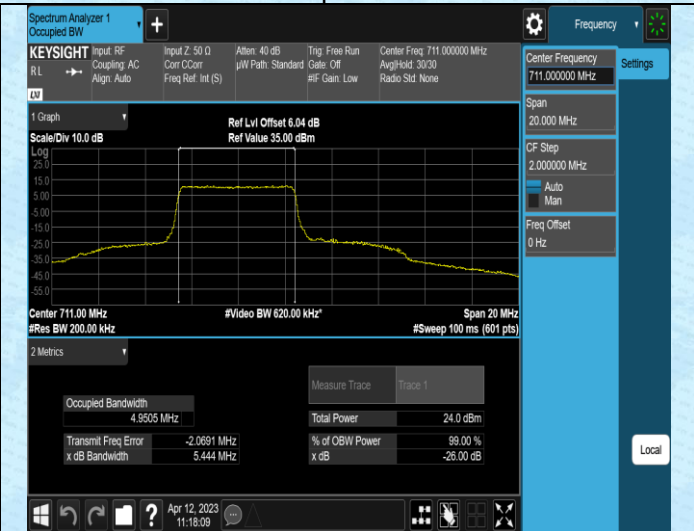
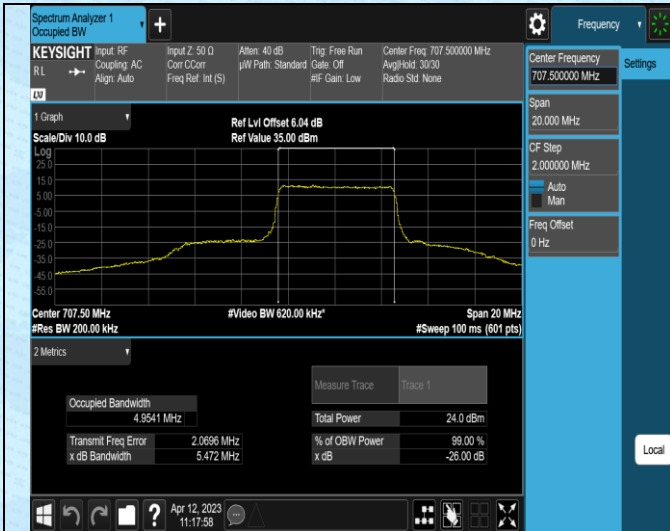
Band12-10MHz-16QAM-23095-27RB#0



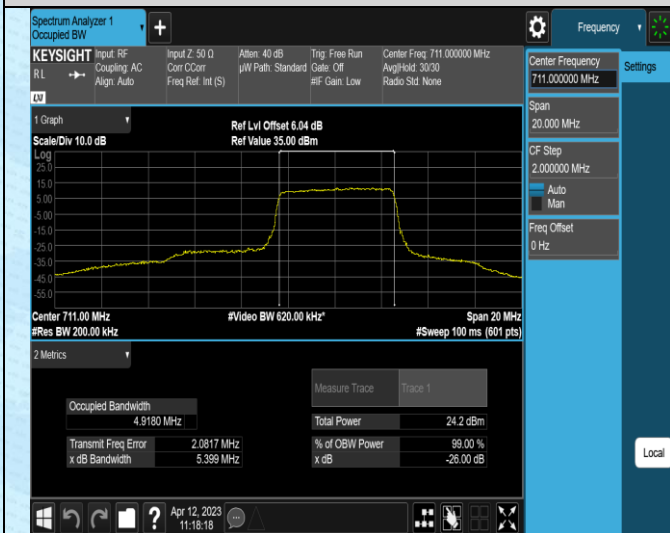
Band12-10MHz-16QAM-23095-27RB#23



Band12-10MHz-16QAM-23130-27RB#0



Band12-10MHz-16QAM-23130-27RB#23

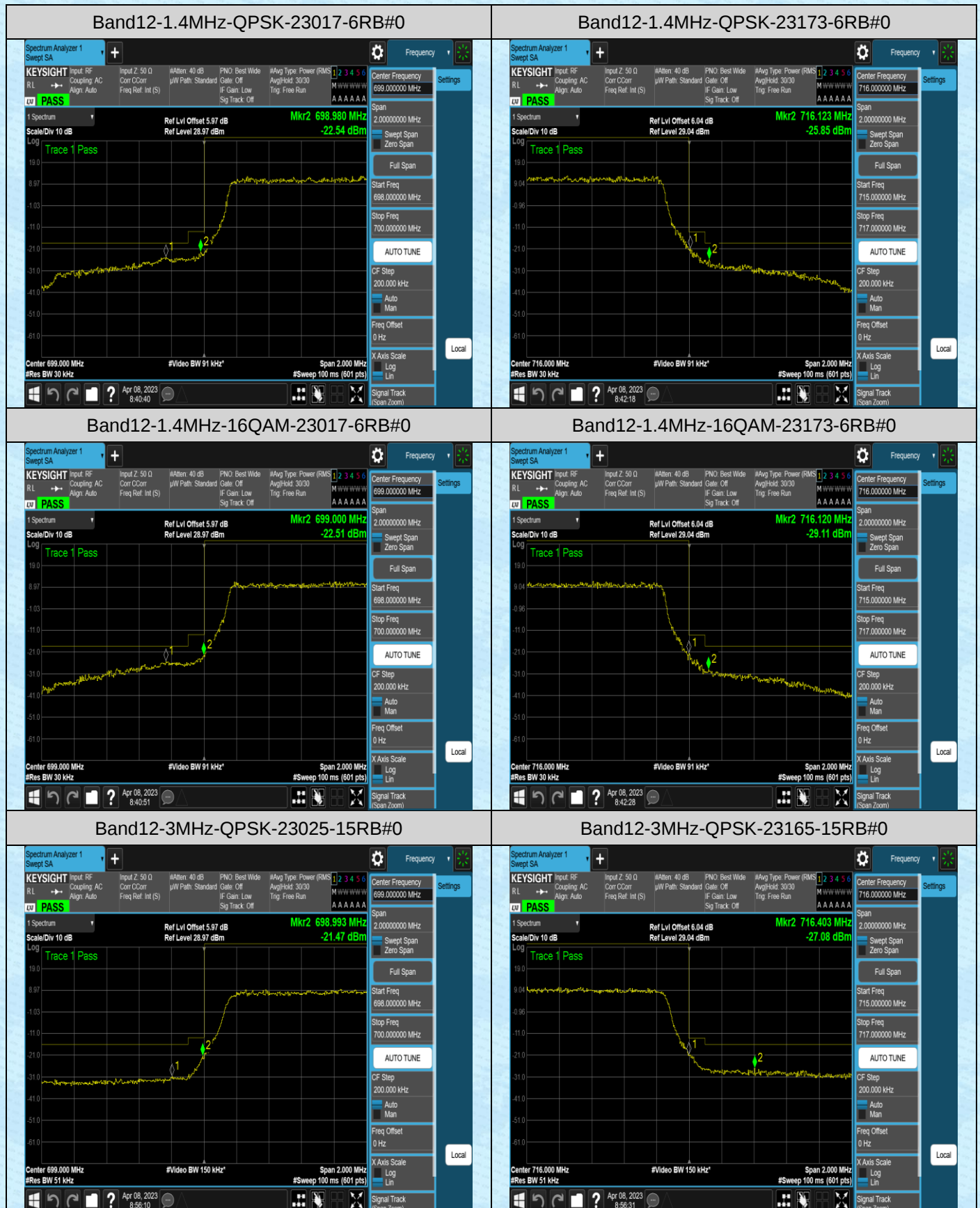


Appendix D:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-25.01,-22.54	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-20.81,-25.85	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-25.46,-22.51	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-21.60,-29.11	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.98,-21.47	PASS
Band12	3MHz	QPSK	23165	15RB#0	-20.79,-27.08	PASS
Band12	3MHz	16QAM	23025	15RB#0	-30.03,-22.08	PASS
Band12	3MHz	16QAM	23165	15RB#0	-20.52,-27.34	PASS
Band12	5MHz	QPSK	23035	25RB#0	-22.62	PASS
Band12	5MHz	QPSK	23155	25RB#0	-19.67	PASS
Band12	5MHz	16QAM	23035	25RB#0	-22.49	PASS
Band12	5MHz	16QAM	23155	25RB#0	-20.10	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.50,-25.83	PASS
Band12	10MHz	QPSK	23130	50RB#0	-22.88,-26.04	PASS
Band12	10MHz	16QAM	23060	27RB#0	-27.62,-26.61	PASS
Band12	10MHz	16QAM	23130	27RB#23	-21.63,-25.01	PASS

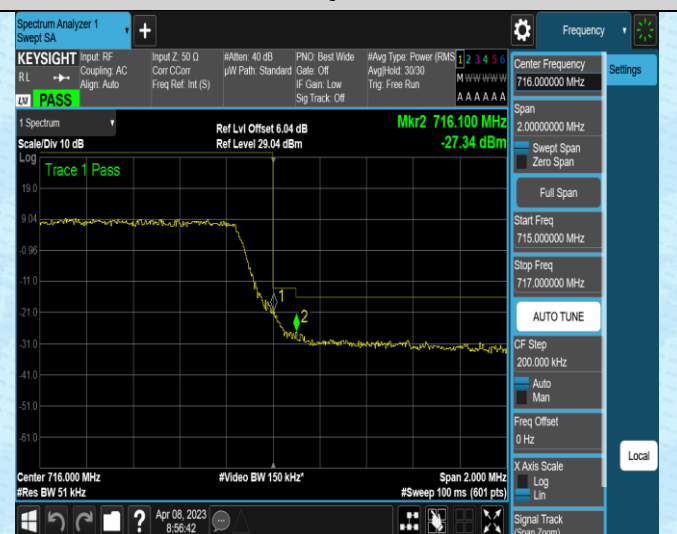
Test Graphs



Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23165-15RB#0



Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23155-25RB#0

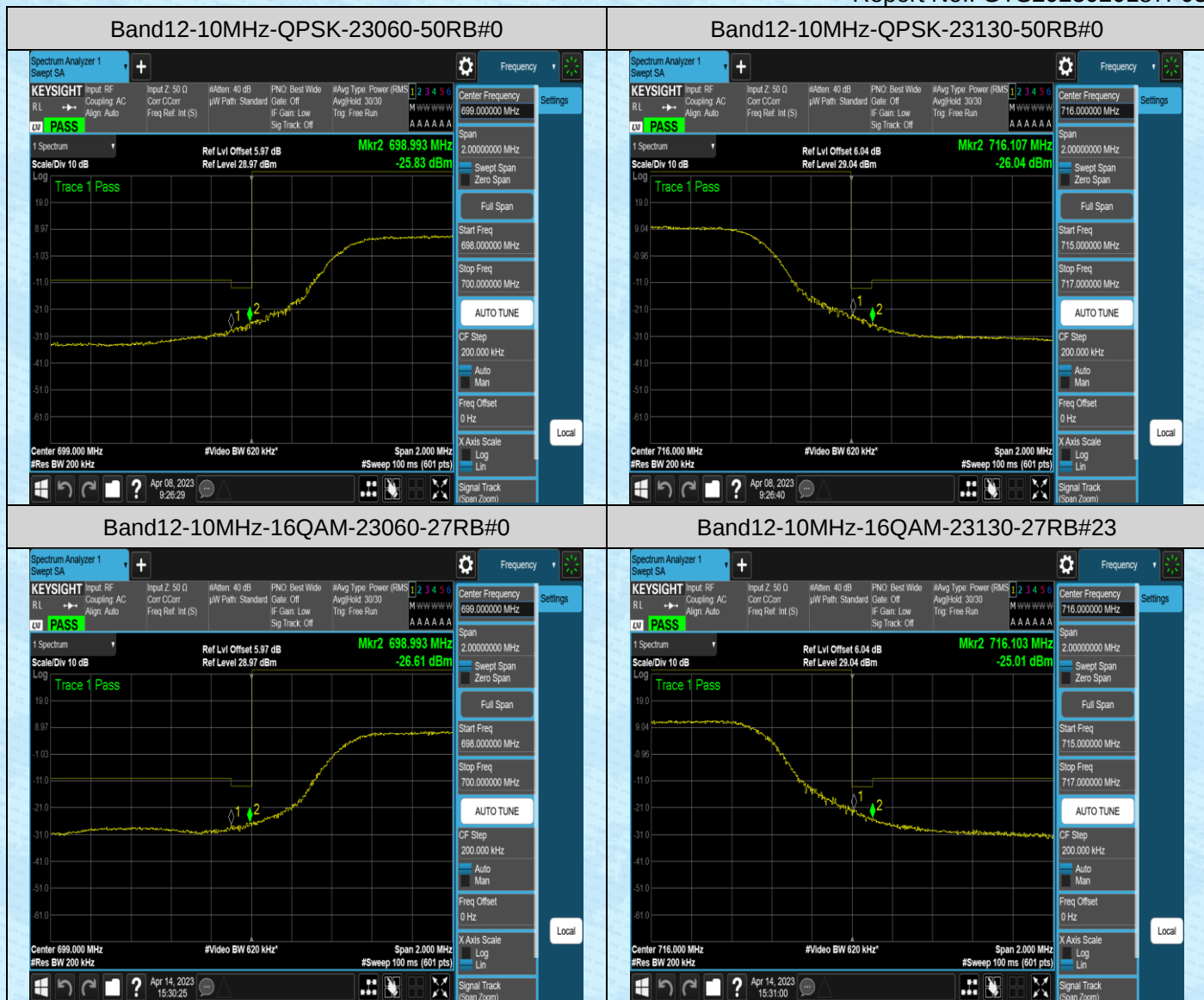


Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23155-25RB#0





Appendix E:Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:30~1000MHz	-36.52	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-37.1	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:1000~10000MHz	-31.19	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-36.45	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:30~1000MHz	-37.35	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:1000~10000MHz	-37.98	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:30~1000MHz	-36.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-37.24	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:1000~10000MHz	-32.27	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-37.09	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:30~1000MHz	-36.84	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:1000~10000MHz	-30.74	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-37	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:30~1000MHz	-37.08	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:1000~10000MHz	-38.58	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-37.83	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:30~1000MHz	-37.13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:1000~10000MHz	-30.25	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-37.73	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:30~1000MHz	-36.86	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:1000~10000MHz	-30.75	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-37.29	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:30~1000MHz	-37.25	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:1000~10000MHz	-38.01	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:30~1000MHz	-37.49	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-36.15	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:1000~10000MHz	-34.62	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-37.3	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:30~1000MHz	-37.15	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:1000~10000MHz	-32.69	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-37.34	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:30~1000MHz	-37.04	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:1000~10000MHz	-38.47	PASS

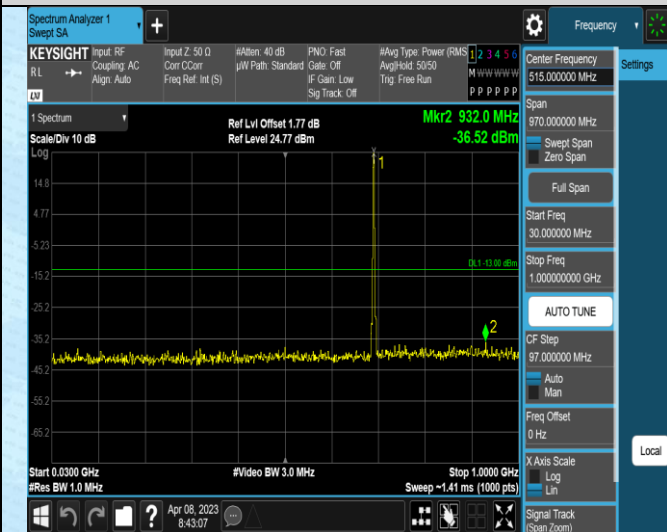
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-37.39	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:30~1000MHz	-37.23	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:1000~10000MHz	-36.46	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:30~1000MHz	-37.06	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-35.96	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:1000~10000MHz	-31.5	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-37.53	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:30~1000MHz	-37.33	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:1000~10000MHz	-39.87	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:30~1000MHz	-37.43	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-36.74	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:1000~10000MHz	-38.66	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-37.49	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:30~1000MHz	-37.15	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:1000~10000MHz	-32.34	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-37.43	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:30~1000MHz	-36.93	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:1000~10000MHz	-40.38	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-36.5	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:30~1000MHz	-37.03	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:1000~10000MHz	-39.99	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-37.97	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:30~1000MHz	-37.93	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:1000~10000MHz	-32.03	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-35.32	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:30~1000MHz	-36.92	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:1000~10000MHz	-32.82	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:30~1000MHz	-37.45	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-37.16	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:1000~10000MHz	-37.43	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-36.54	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:30~1000MHz	-36.93	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:1000~10000MHz	-32.25	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-36.5	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:30~1000MHz	-36.41	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:1000~10000MHz	-34.44	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-36.46	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:30~1000MHz	-36.9	PASS

Band12	10MHz	16QAM	23130	1RB#0	Range3:1000~10000MHz	-38.22	PASS
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Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0-Range2:30~1000

MHz



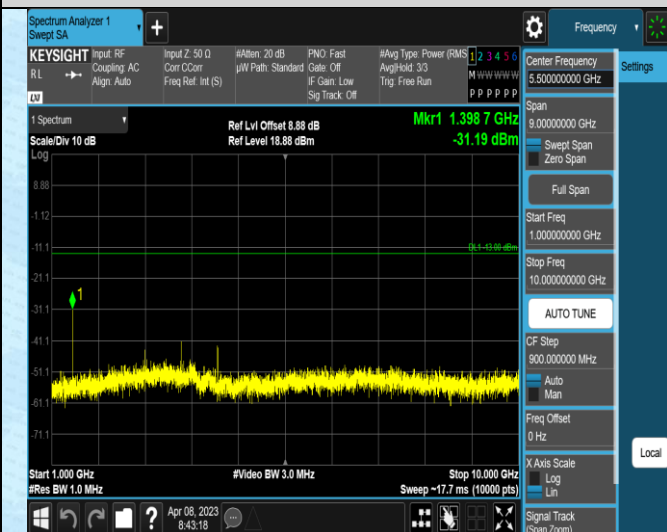
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MHz



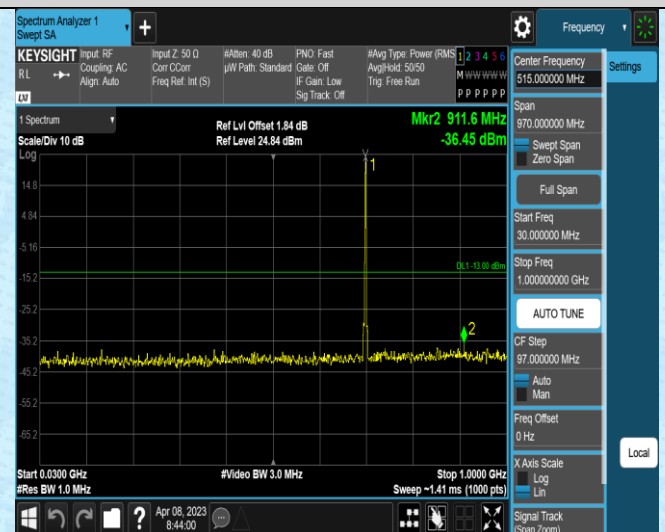
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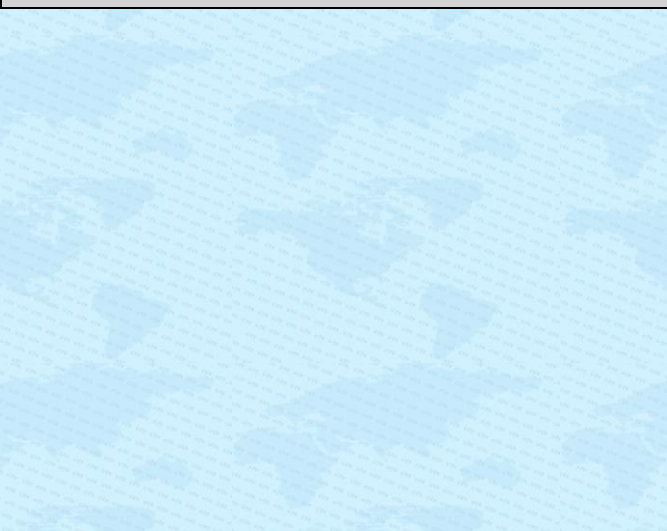
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MHz



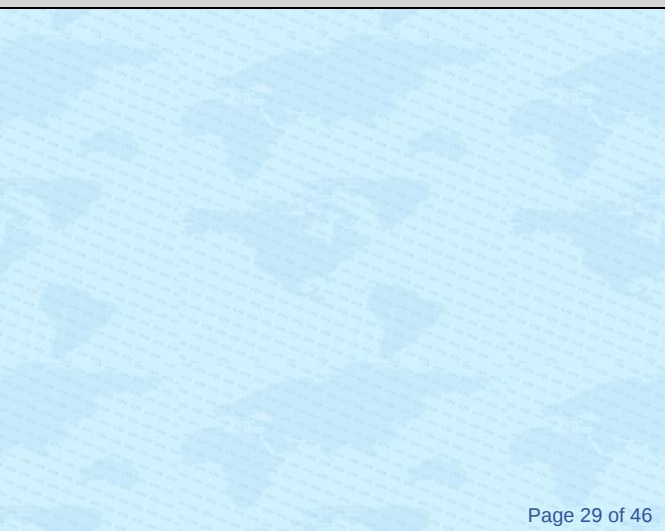
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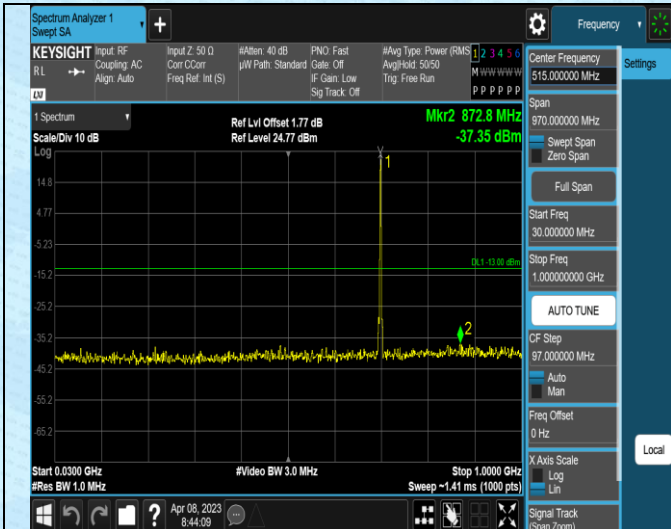
MHz



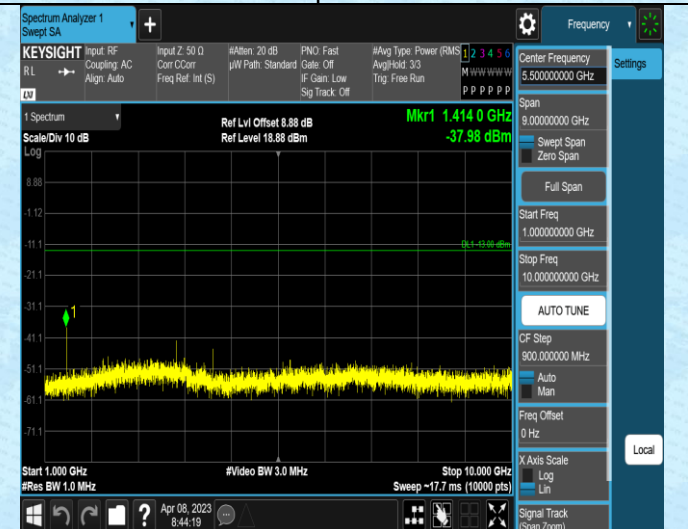
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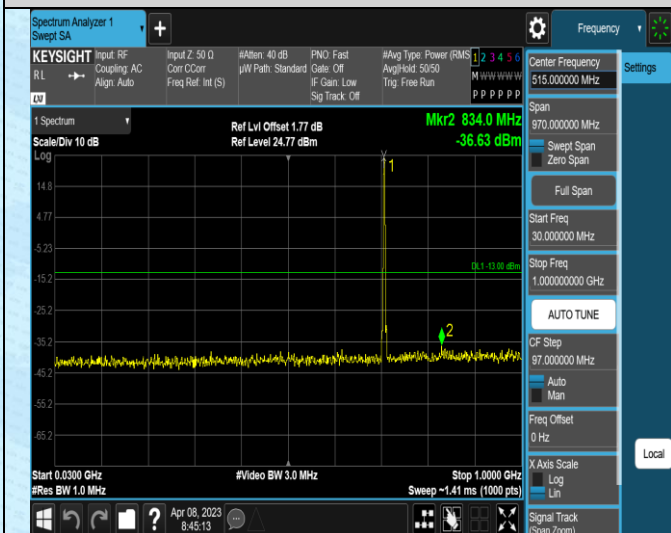




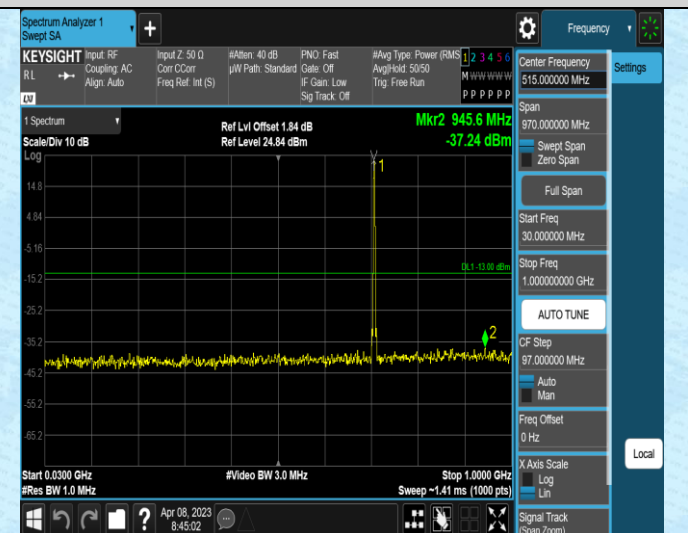
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MHz



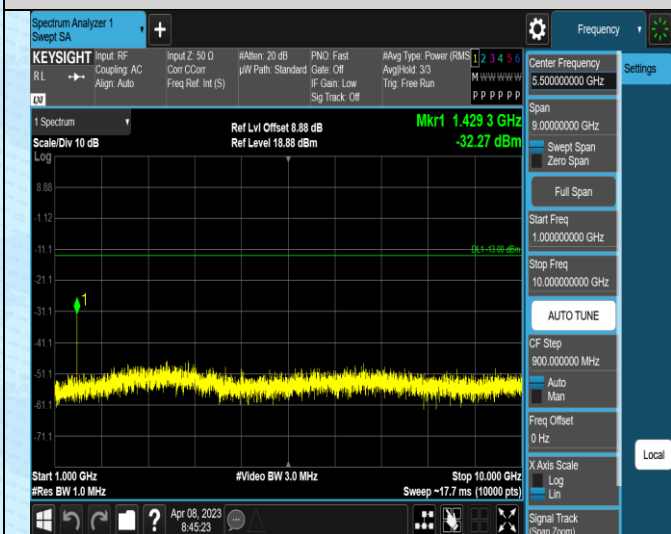
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MHz



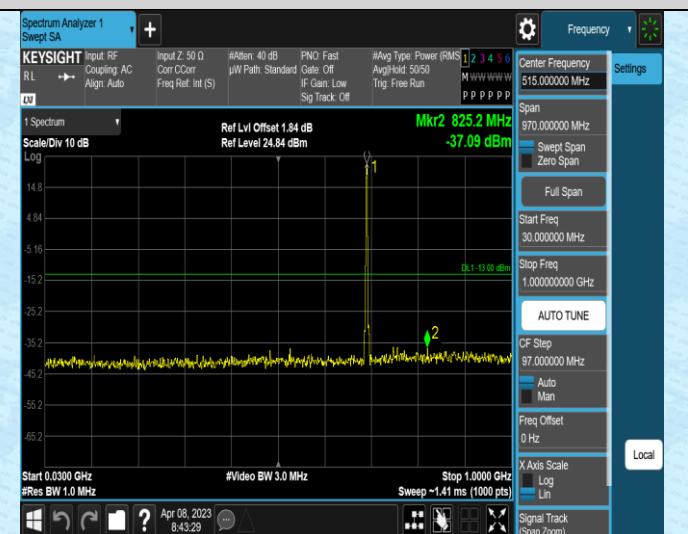
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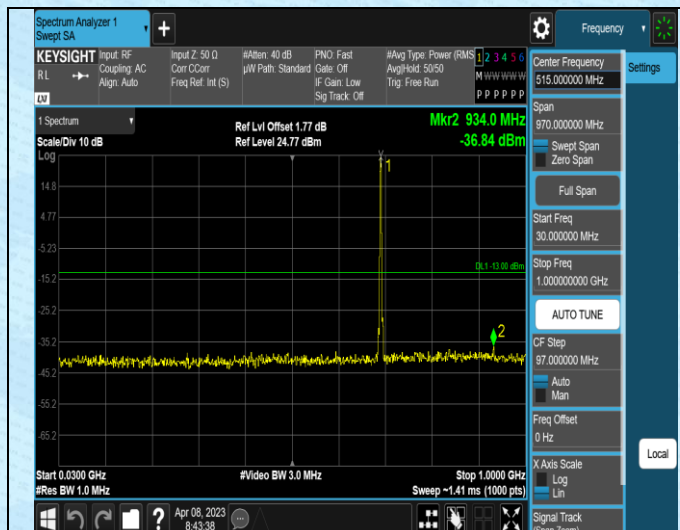
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0MHz



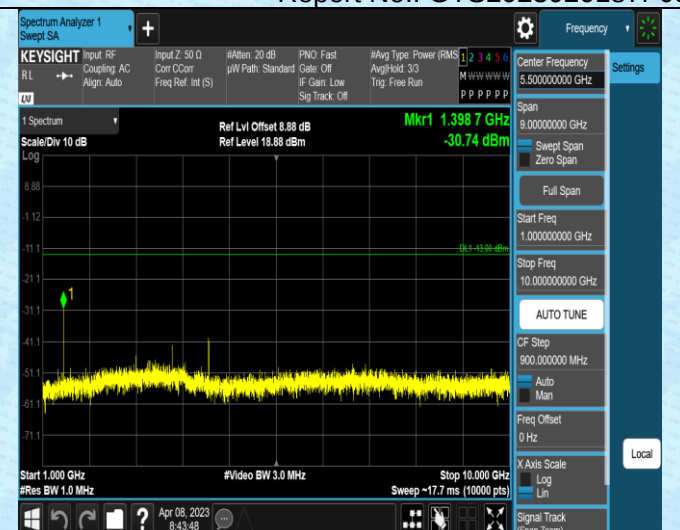
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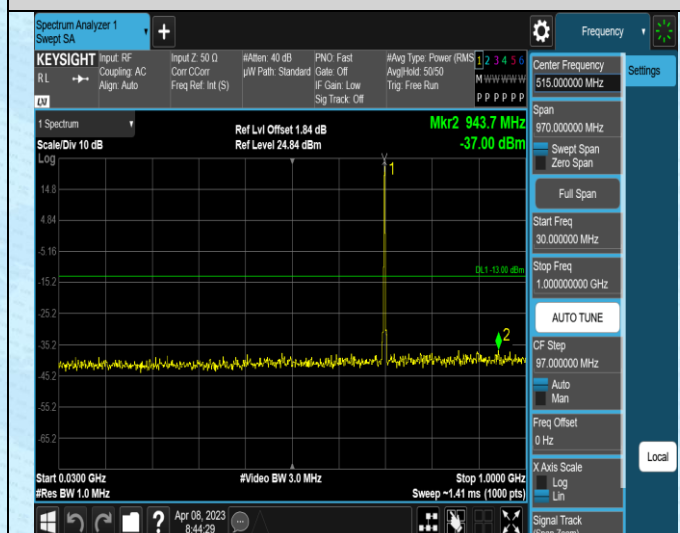
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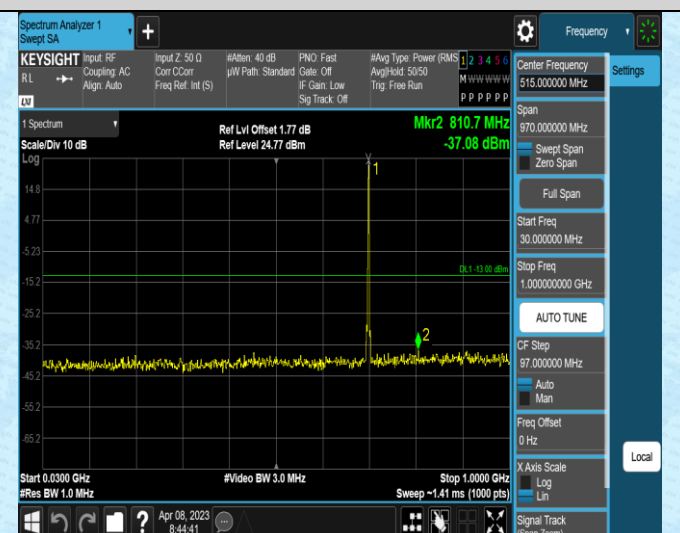
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0MHz



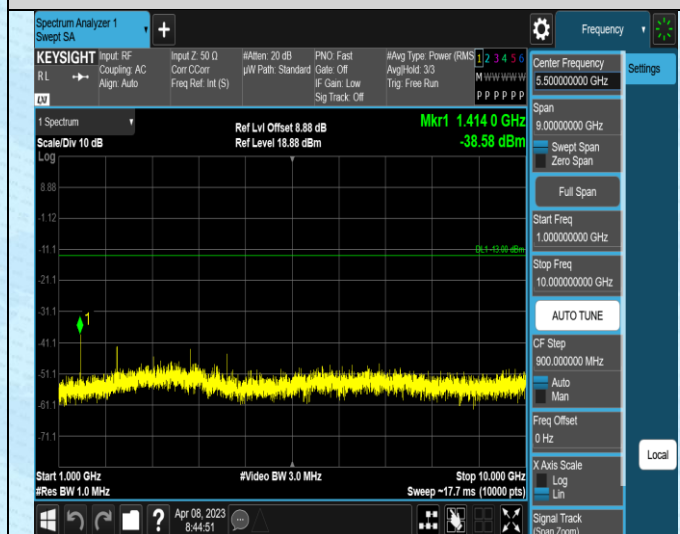
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0MHz



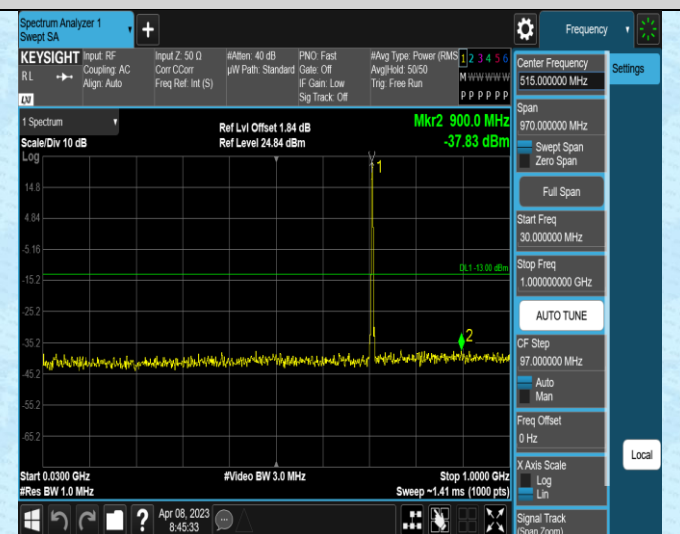
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0000MHz



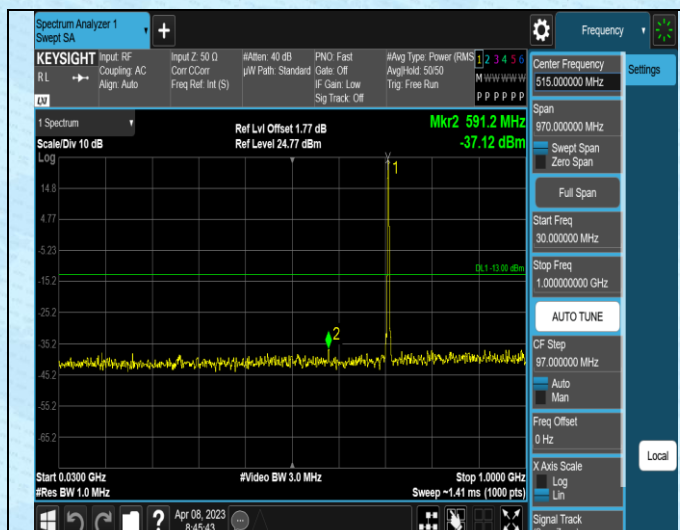
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0MHz



Band12-1.4MHz-16QAM-23173-1RB#0-Range2:30~100
0MHz

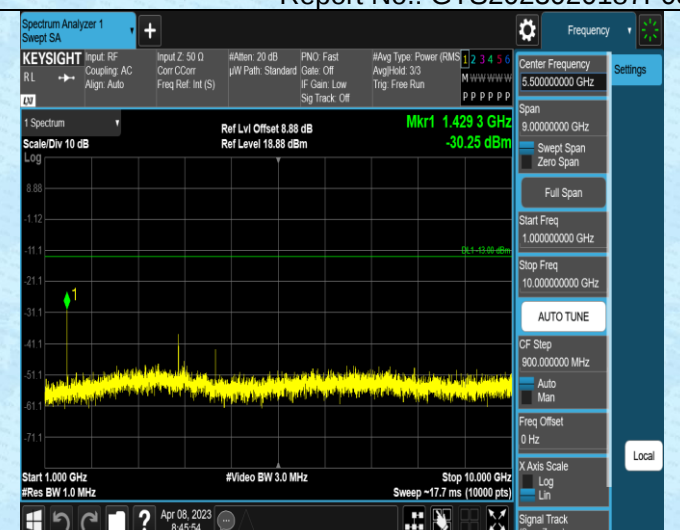


Band12-1.4MHz-16QAM-23173-1RB#0-Range3:1000~1
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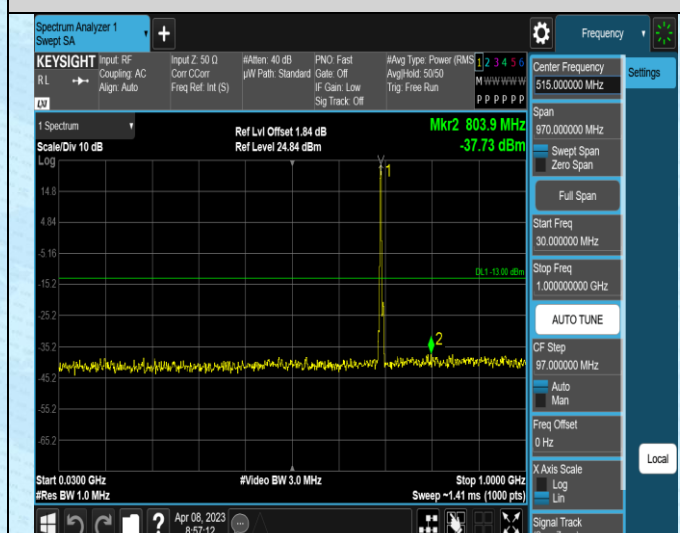
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000M

Hz



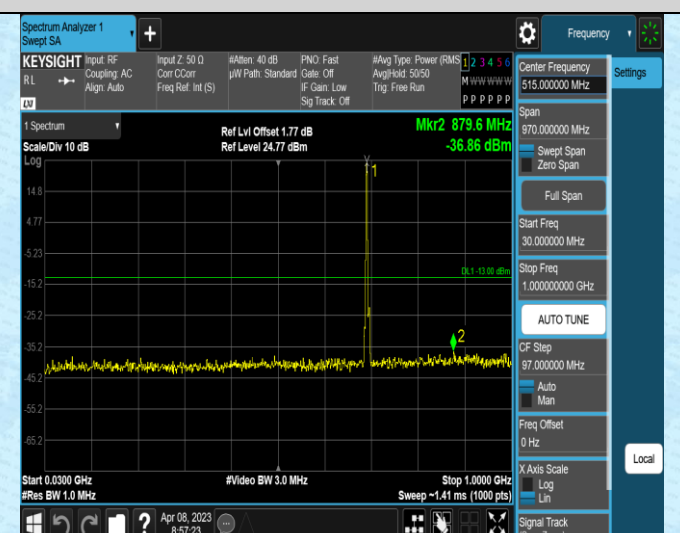
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Hz



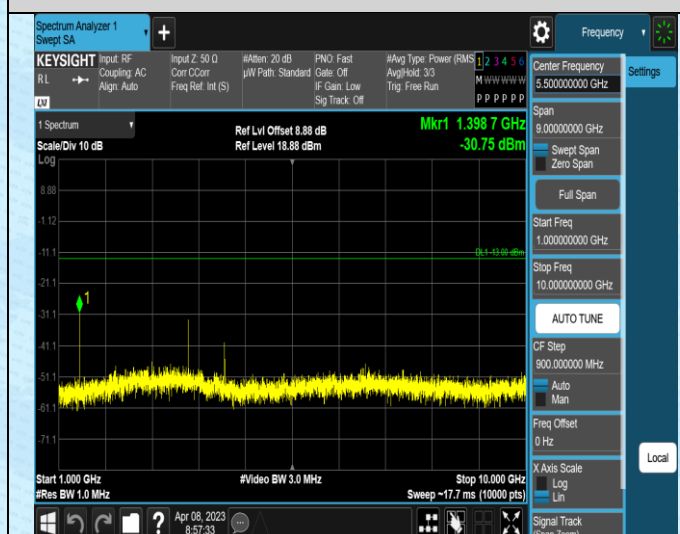
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00MHz



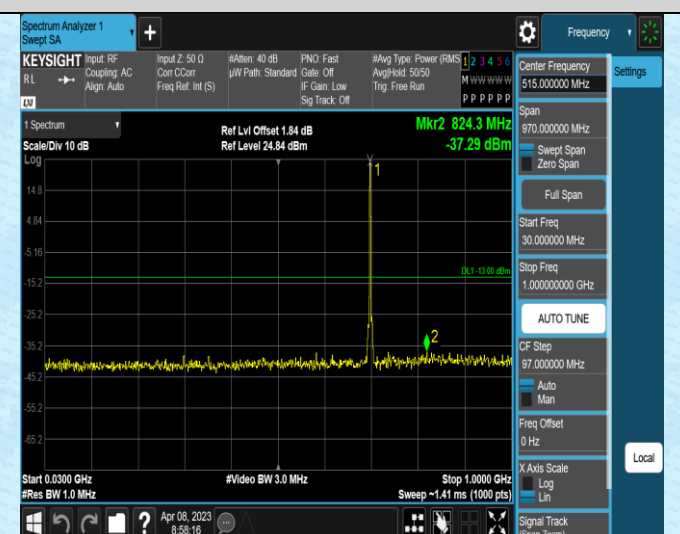
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Hz



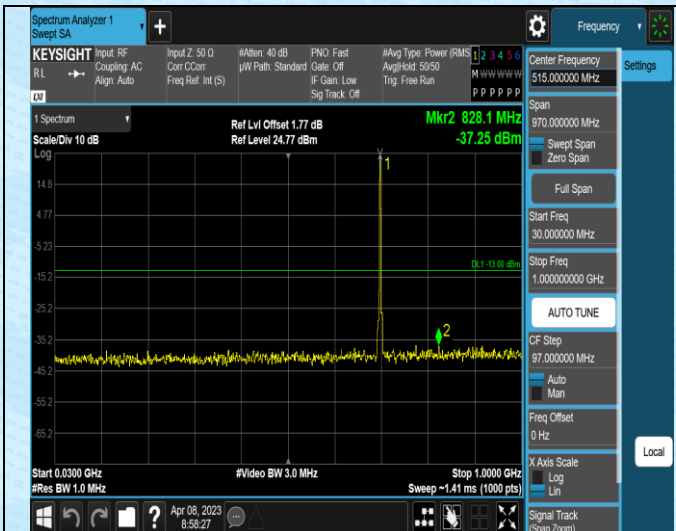
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Hz



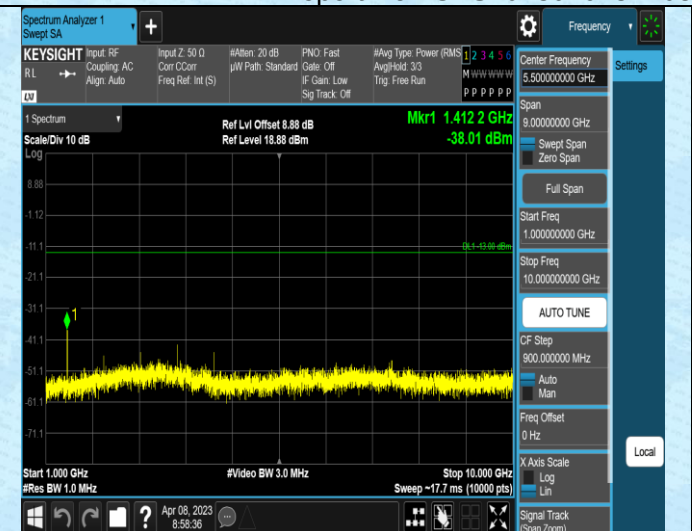
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00MHz



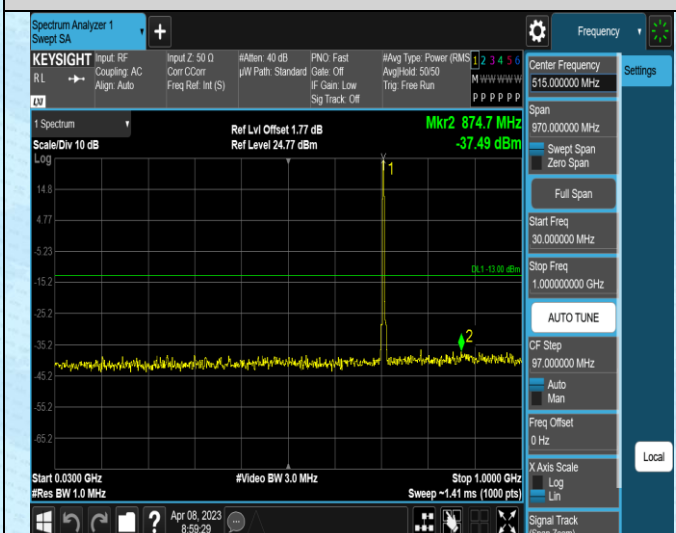
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Hz



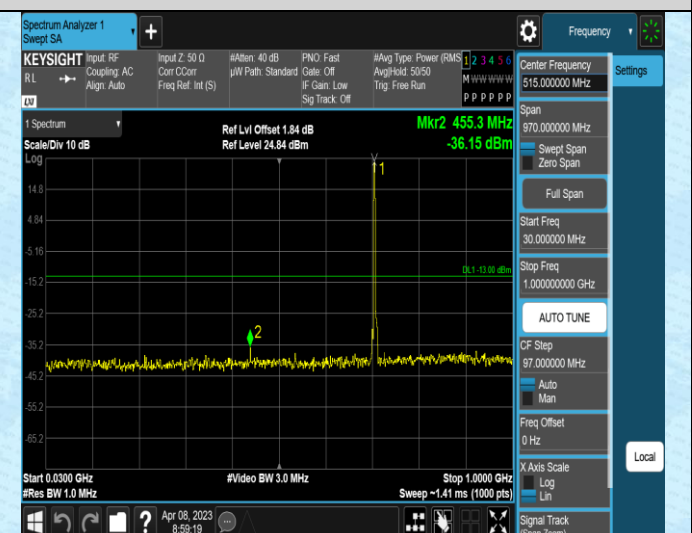
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Hz



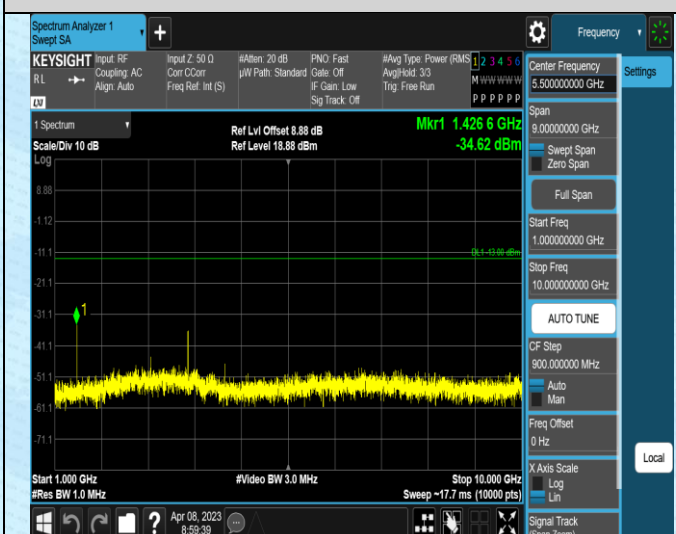
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00MHz



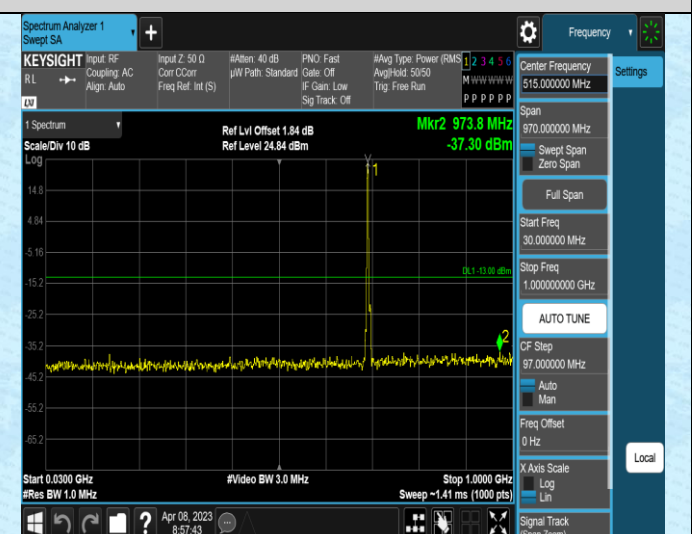
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000

MHz



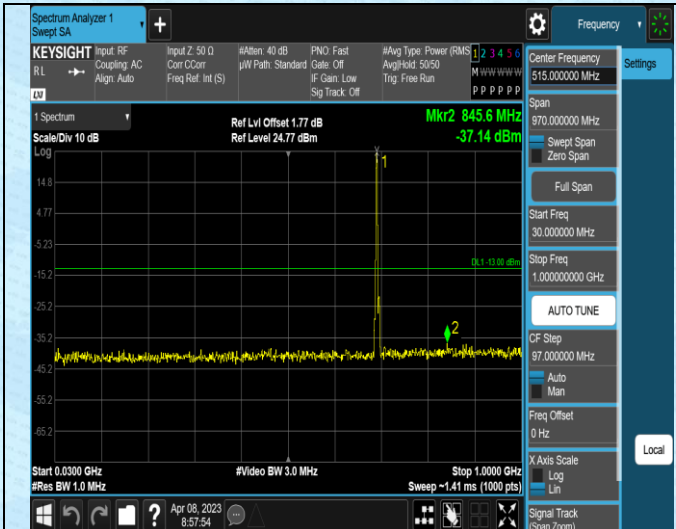
Band12-3MHz-16QAM-23025-1RB#0-Range2:30~1000

MHz

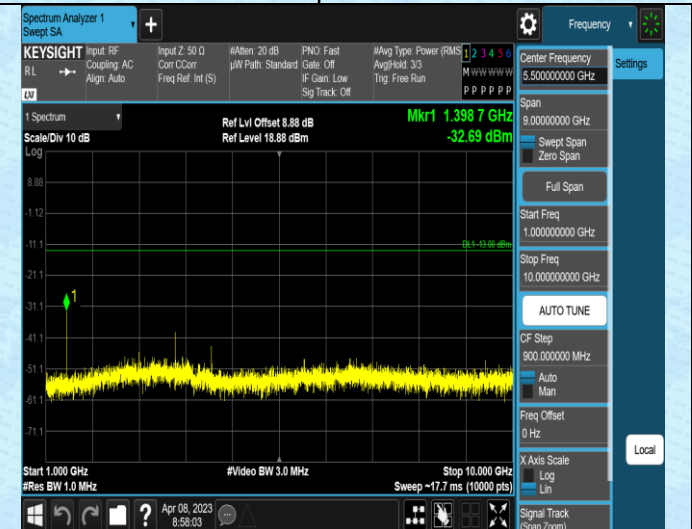


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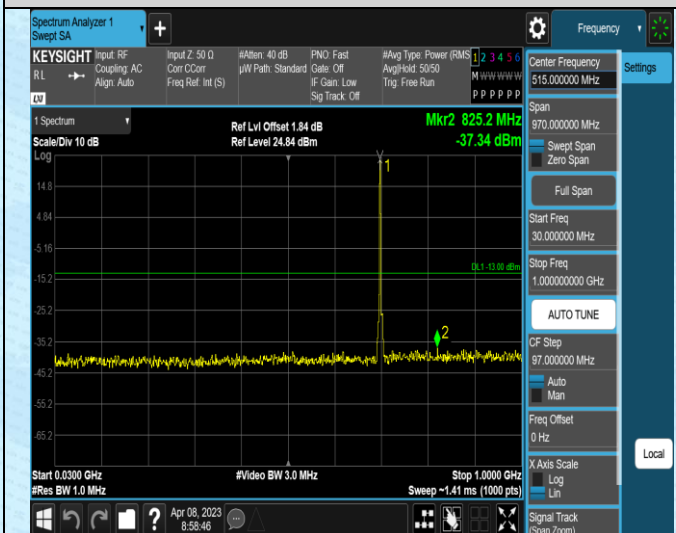
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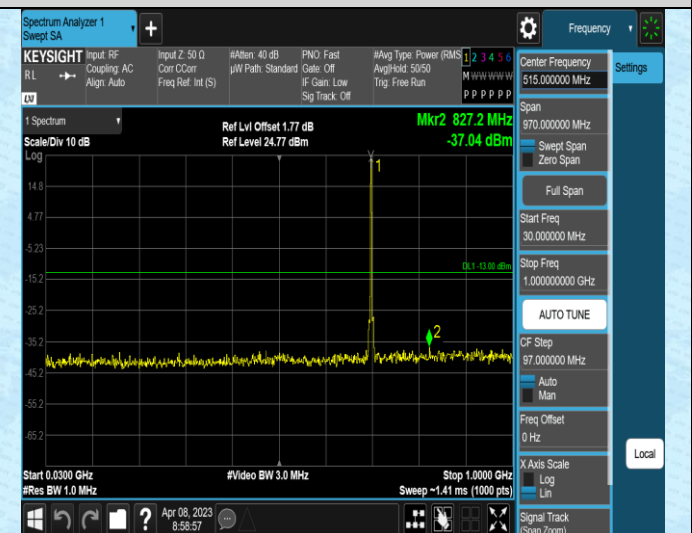
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MHz



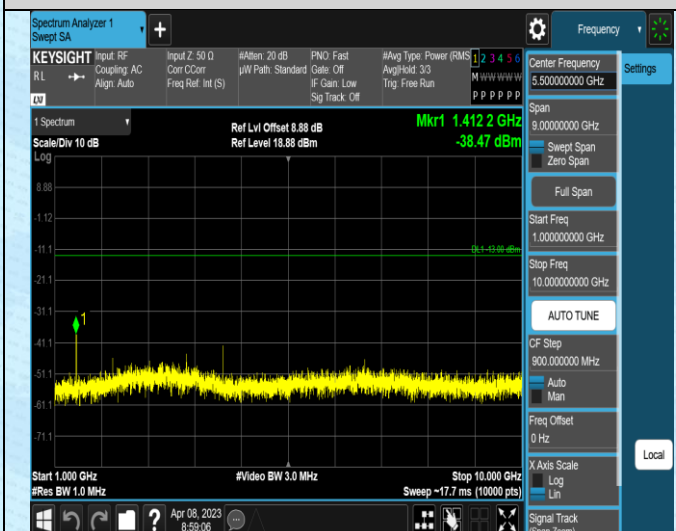
Band12-3MHz-16QAM-23095-1RB#0-Range2:30~1000
MHz



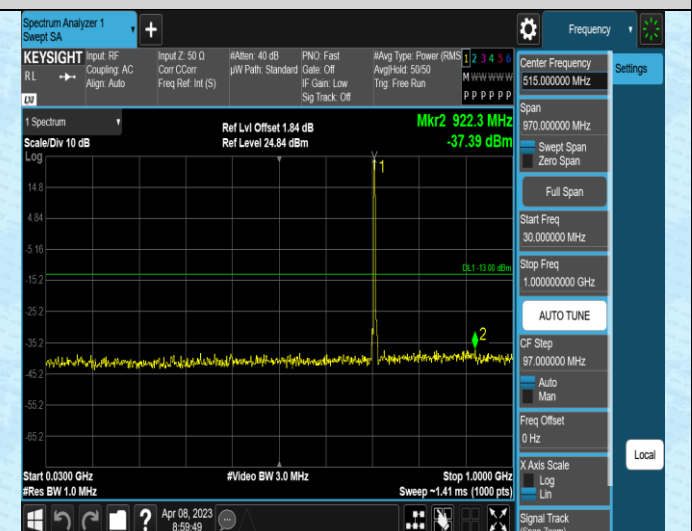
Band12-3MHz-16QAM-23095-1RB#0-Range3:1000~10
000MHz



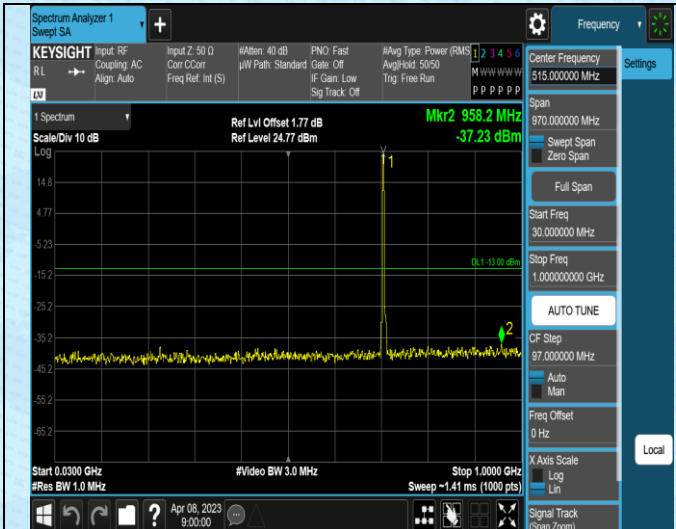
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000
MHz



Band12-3MHz-16QAM-23165-1RB#0-Range2:30~1000
MHz

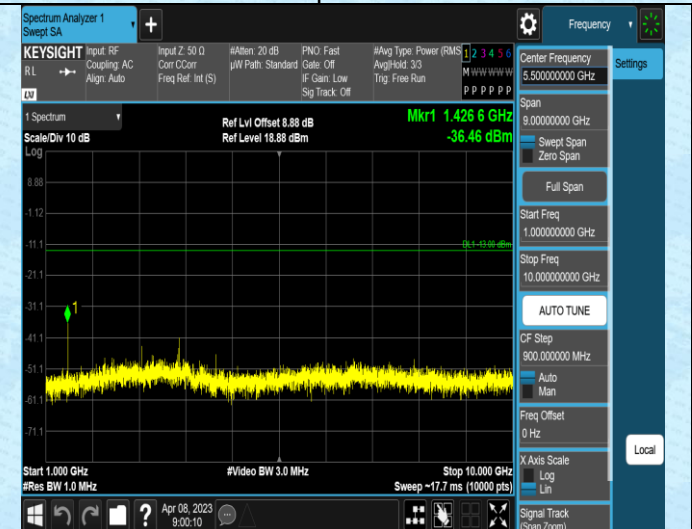


Band12-3MHz-16QAM-23165-1RB#0-Range3:1000~10
000MHz



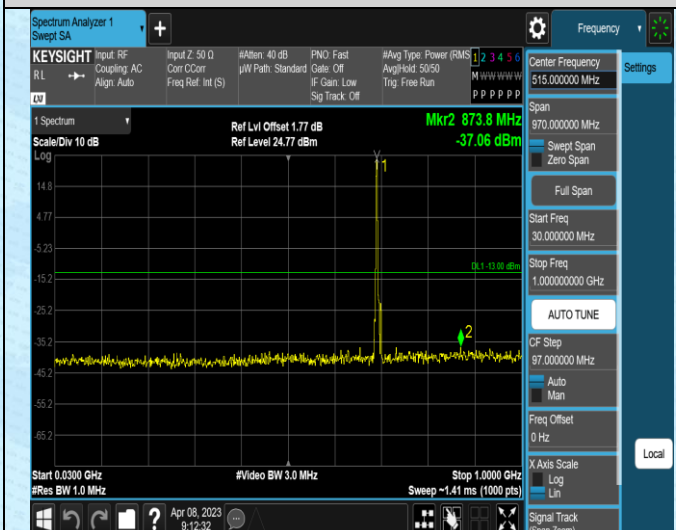
Band12-5MHz-QPSK-23035-1RB#0-Range2:30~1000M

Hz



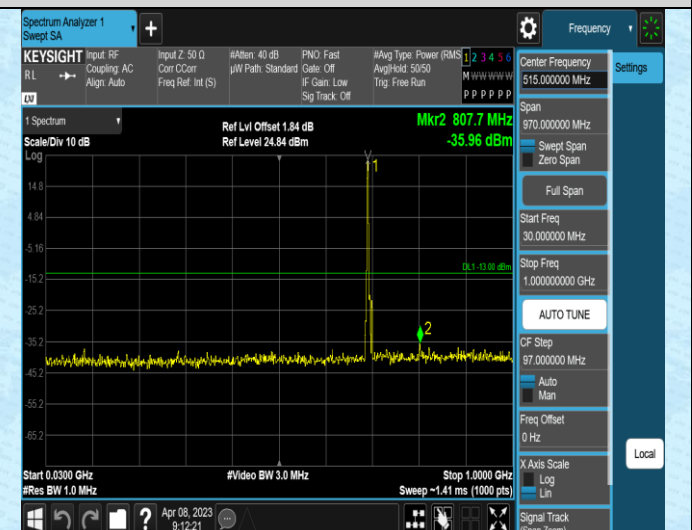
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000M

Hz



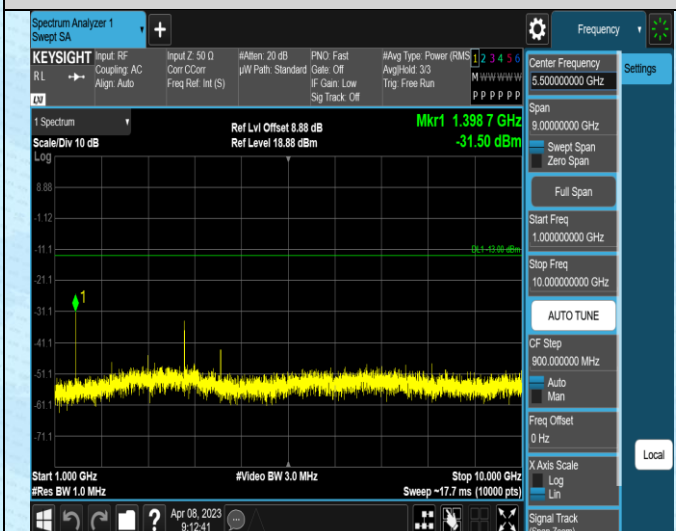
Band12-5MHz-QPSK-23035-1RB#0-Range3:1000~100

00MHz



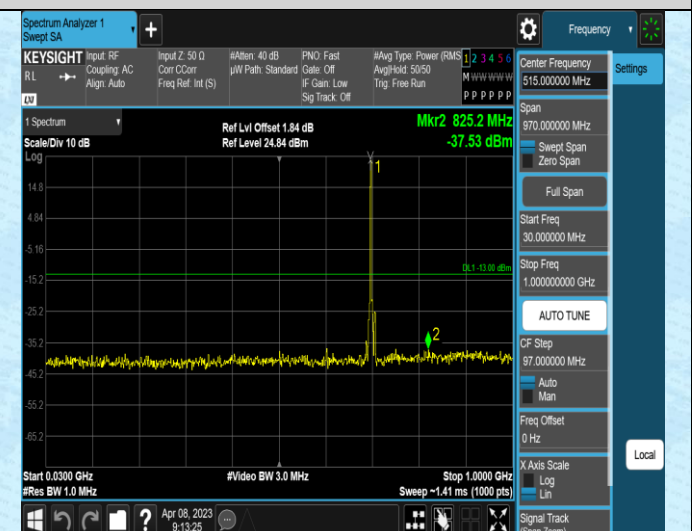
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000M

Hz



Band12-5MHz-QPSK-23095-1RB#0-Range2:30~1000M

Hz



Band12-5MHz-QPSK-23095-1RB#0-Range3:1000~100

00MHz