

Test Graphs



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



Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20643-6RB#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	-35.18	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	Range2:1000~10000MHz	-31.49	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	Range1:30~1000MHz	-34.74	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	Range2:1000~10000MHz	-31.94	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	Range1:30~1000MHz	-34.83	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	Range2:1000~10000MHz	-30.58	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	Range1:30~1000MHz	-35.14	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	Range2:1000~10000MHz	-34.33	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	Range1:30~1000MHz	-35.39	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	Range2:1000~10000MHz	-32.13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	Range1:30~1000MHz	-35.46	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	Range2:1000~10000MHz	-33.19	PASS
Band5	3MHz	QPSK	20415	15RB#0	Range1:30~1000MHz	-34.47	PASS
Band5	3MHz	QPSK	20415	15RB#0	Range2:1000~10000MHz	-33.6	PASS
Band5	3MHz	QPSK	20525	15RB#0	Range1:30~1000MHz	-35.91	PASS
Band5	3MHz	QPSK	20525	15RB#0	Range2:1000~10000MHz	-35.36	PASS
Band5	3MHz	QPSK	20635	15RB#0	Range1:30~1000MHz	-35.15	PASS

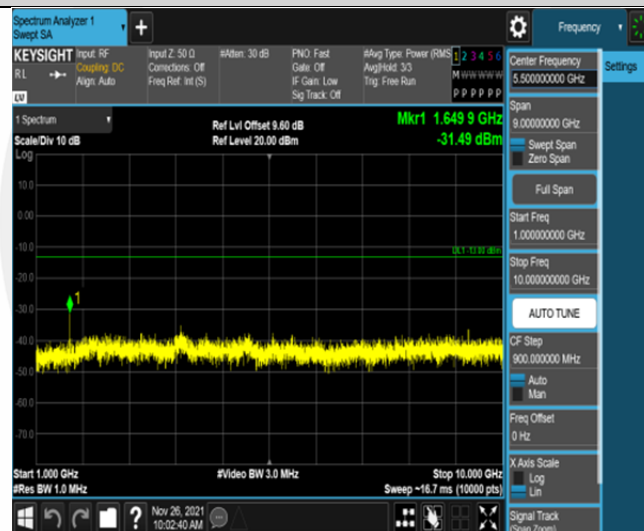
					00MHz		
Band5	3MHz	QPSK	20635	15RB#0	Range2:1000~10000MHz	-33.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	Range1:30~1000MHz	-34.99	PASS
Band5	3MHz	16QAM	20415	15RB#0	Range2:1000~10000MHz	-31.95	PASS
Band5	3MHz	16QAM	20525	15RB#0	Range1:30~1000MHz	-34.35	PASS
Band5	3MHz	16QAM	20525	15RB#0	Range2:1000~10000MHz	-36.83	PASS
Band5	3MHz	16QAM	20635	15RB#0	Range1:30~1000MHz	-34.02	PASS
Band5	3MHz	16QAM	20635	15RB#0	Range2:1000~10000MHz	-34.72	PASS
Band5	5MHz	QPSK	20425	25RB#0	Range1:30~1000MHz	-35.01	PASS
Band5	5MHz	QPSK	20425	25RB#0	Range2:1000~10000MHz	-36.3	PASS
Band5	5MHz	QPSK	20525	25RB#0	Range1:30~1000MHz	-35.21	PASS
Band5	5MHz	QPSK	20525	25RB#0	Range2:1000~10000MHz	-36.24	PASS
Band5	5MHz	QPSK	20625	25RB#0	Range1:30~1000MHz	-34.96	PASS
Band5	5MHz	QPSK	20625	25RB#0	Range2:1000~10000MHz	-35.22	PASS
Band5	5MHz	16QAM	20425	25RB#0	Range1:30~1000MHz	-34.72	PASS
Band5	5MHz	16QAM	20425	25RB#0	Range2:1000~10000MHz	-35.23	PASS
Band5	5MHz	16QAM	20525	25RB#0	Range1:30~1000MHz	-35.02	PASS
Band5	5MHz	16QAM	20525	25RB#0	Range2:1000~10000MHz	-36.59	PASS
Band5	5MHz	16QAM	20625	25RB#0	Range1:30~1000MHz	-35.73	PASS

Band5	5MHz	16QAM	20625	25RB#0	Range2:1000~10000MHz	-36.09	PASS
Band5	10MHz	QPSK	20450	50RB#0	Range1:30~1000MHz	-35.2	PASS
Band5	10MHz	QPSK	20450	50RB#0	Range2:1000~10000MHz	-36.75	PASS
Band5	10MHz	QPSK	20525	50RB#0	Range1:30~1000MHz	-35.32	PASS
Band5	10MHz	QPSK	20525	50RB#0	Range2:1000~10000MHz	-36.51	PASS
Band5	10MHz	QPSK	20600	50RB#0	Range1:30~1000MHz	-34.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	Range2:1000~10000MHz	-36.82	PASS
Band5	10MHz	16QAM	20450	50RB#0	Range1:30~1000MHz	-35.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	Range2:1000~10000MHz	-35.79	PASS
Band5	10MHz	16QAM	20525	50RB#0	Range1:30~1000MHz	-33.9	PASS
Band5	10MHz	16QAM	20525	50RB#0	Range2:1000~10000MHz	-35.36	PASS
Band5	10MHz	16QAM	20600	50RB#0	Range1:30~1000MHz	-33.13	PASS
Band5	10MHz	16QAM	20600	50RB#0	Range2:1000~10000MHz	-36.62	PASS

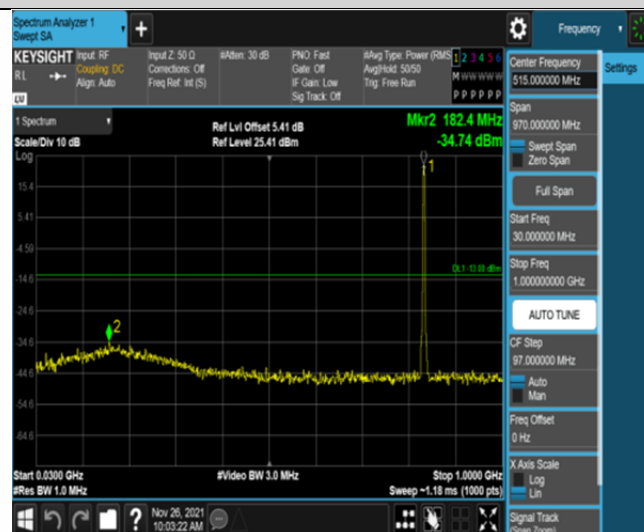
Test Graphs



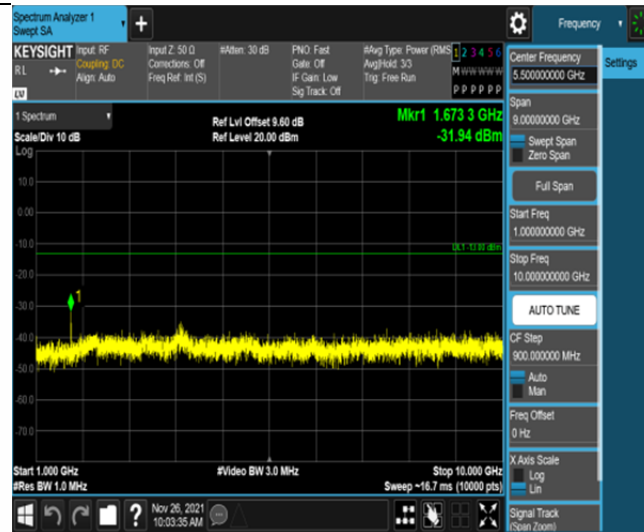
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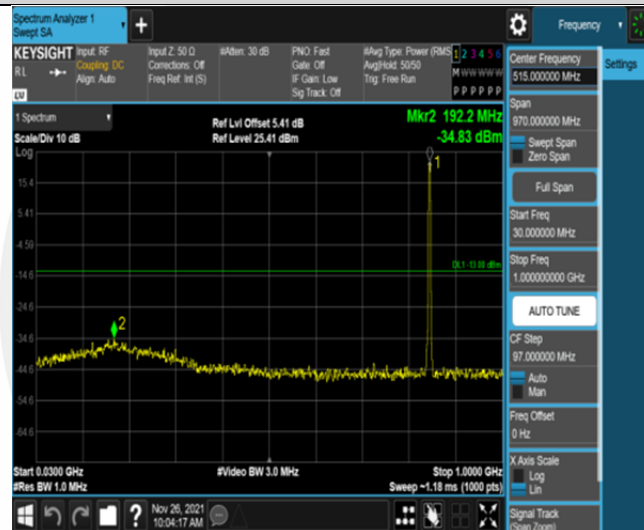
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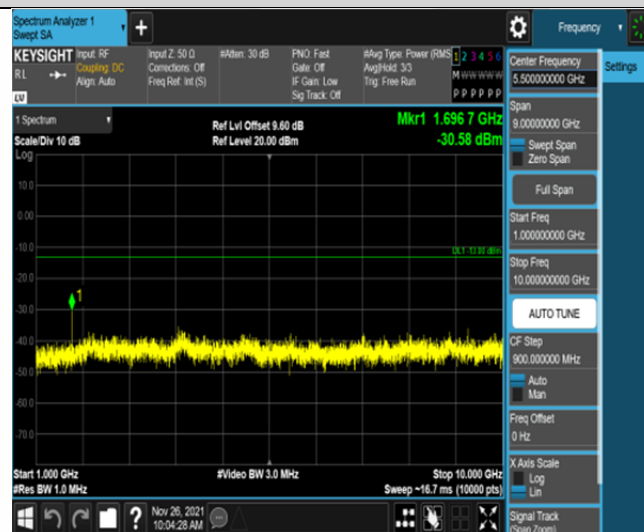
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Band5-1.4MHz-QPSK-20525-6RB#0-Range2:1000~10000MHz



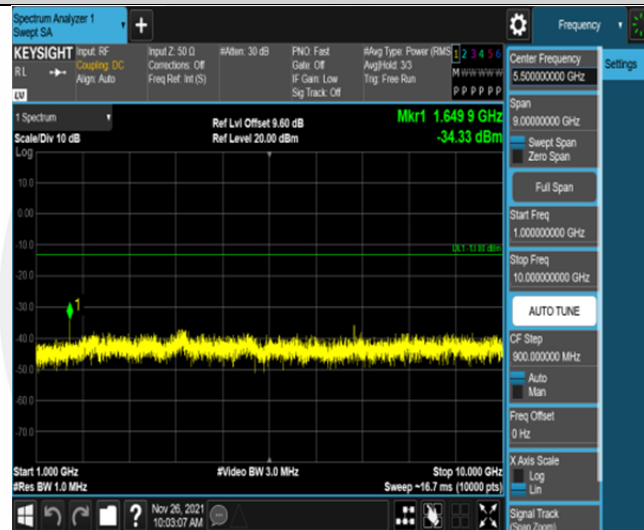
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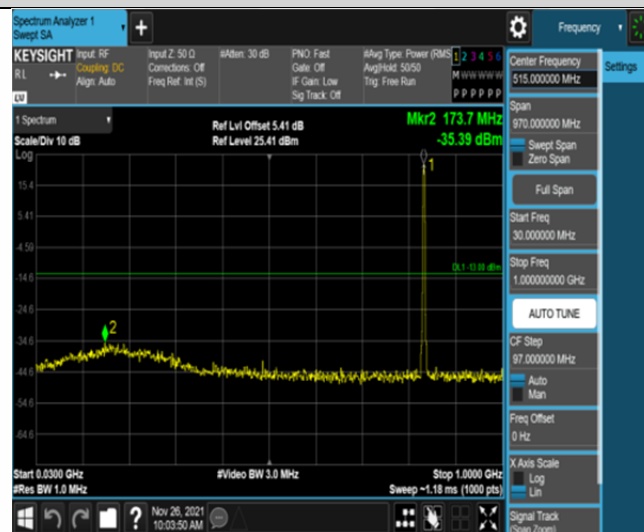
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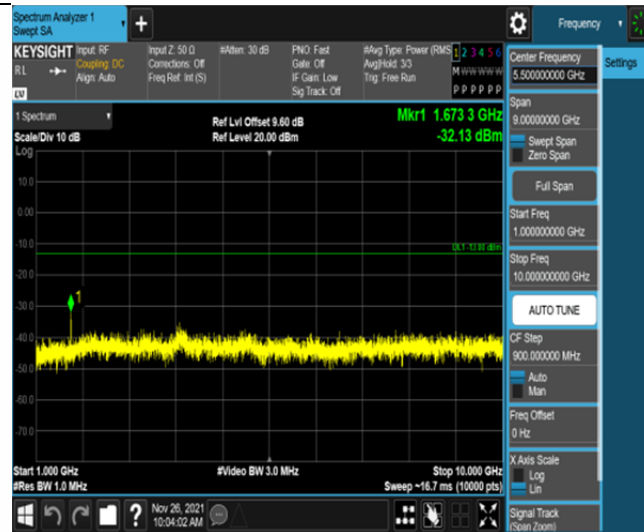
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Band5-1.4MHz-16QAM-20407-6RB#0-Range2:1000~10000MHz



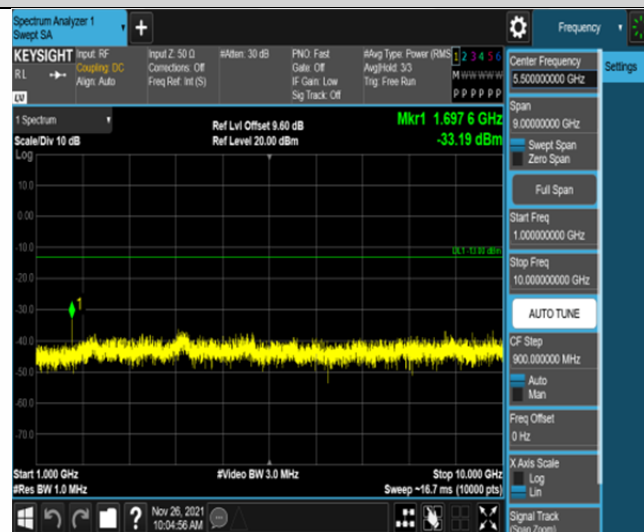
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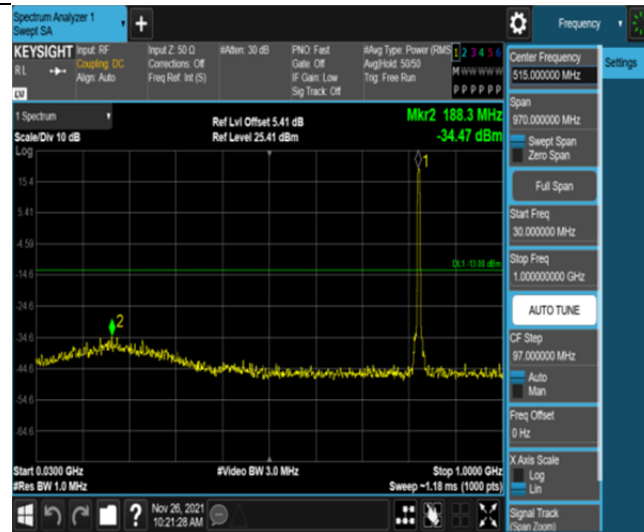
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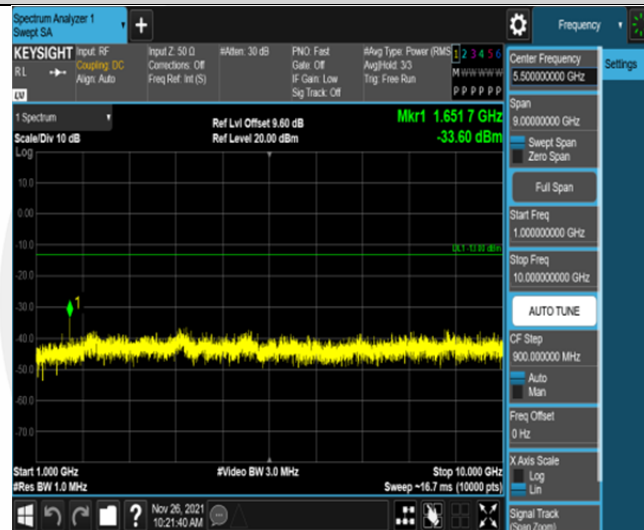
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Band5-1.4MHz-16QAM-20643-6RB#0-Range2:1000~10000MHz



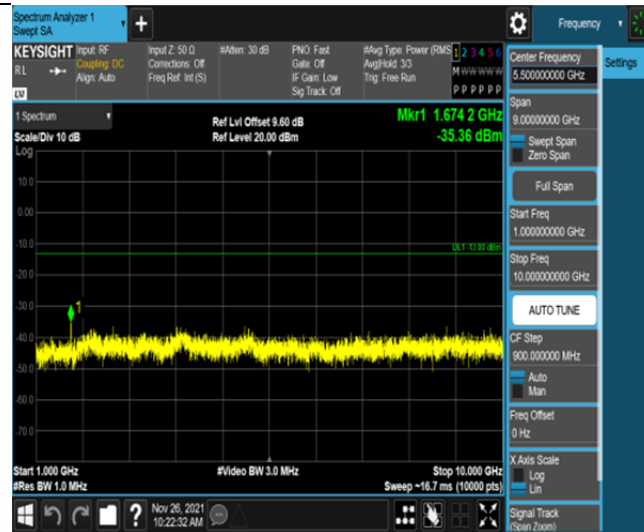
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Band5-3MHz-QPSK-20415-15RB#0-Range2:1000~10000MHz



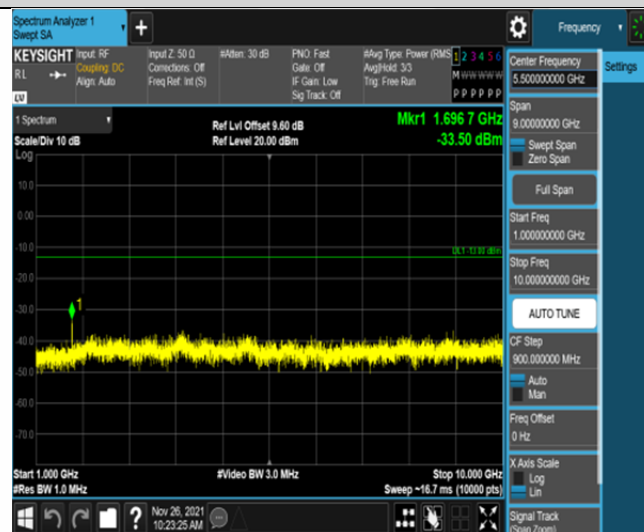
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Band5-3MHz-QPSK-20525-15RB#0-Range2:1000~10000MHz



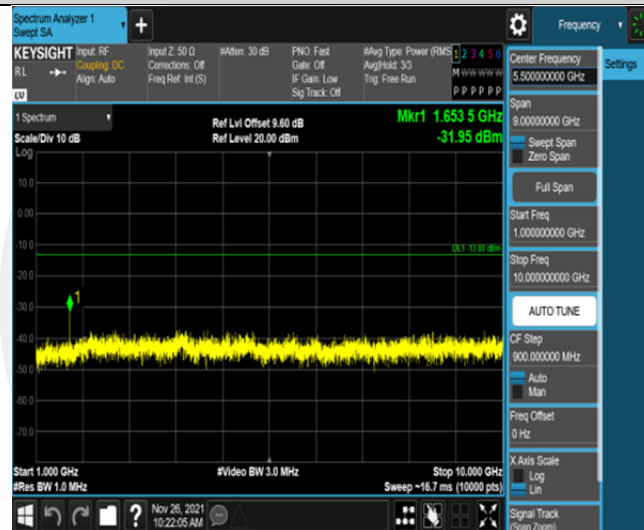
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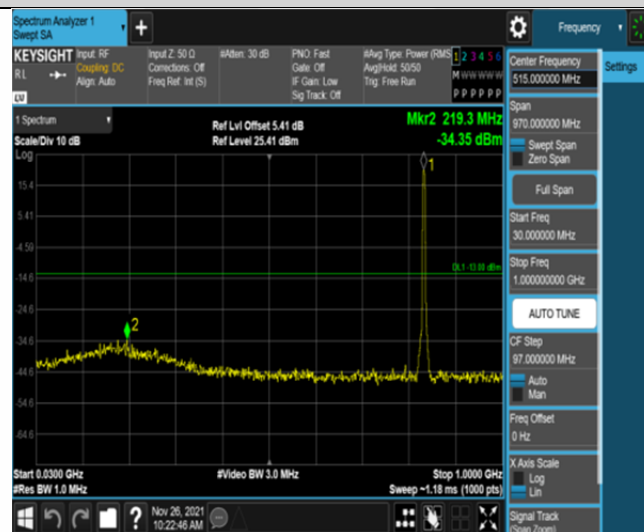
Band5-3MHz-QPSK-20635-15RB#0-Range2:1000~10000MHz



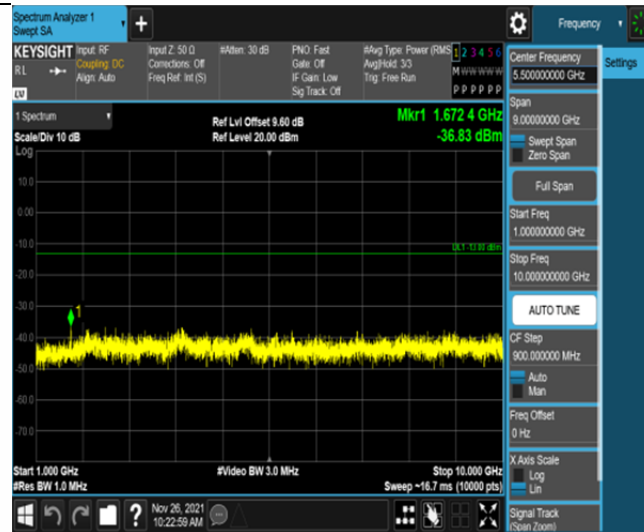
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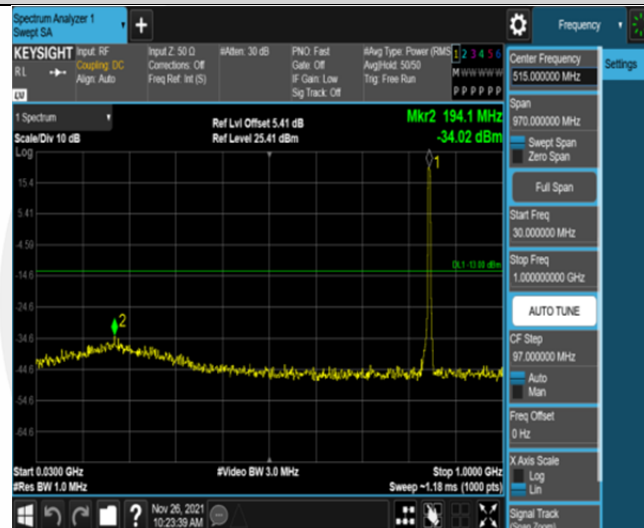
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Band5-3MHz-16QAM-20525-15RB#0-Range1:30~1000MHz



Band5-3MHz-16QAM-20525-15RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20635-15RB#0-Range1:30~1000MHz



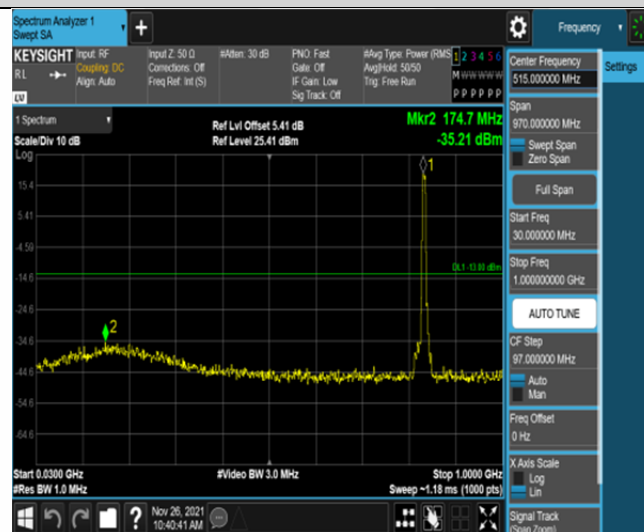
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Band5-5MHz-QPSK-20425-25RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20425-25RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20525-25RB#0-Range1:30~1000MHz