

Test Graphs





Band12-1.4MHz-16QAM-23173-6RB#0



Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23165-15RB#0



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



Band12-10MHz-QPSK-23060-50RB#0



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



Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23130-50RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	Range1:30~1000MHz	-35.76	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	Range2:1000~10000MHz	-32.6	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	Range1:30~1000MHz	-35.3	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	Range2:1000~10000MHz	-29.44	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	Range1:30~1000MHz	-35.22	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	Range2:1000~10000MHz	-30.58	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	Range1:30~1000MHz	-35.04	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	Range2:1000~10000MHz	-28.2	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	Range1:30~1000MHz	-35.82	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	Range2:1000~10000MHz	-28.26	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	Range1:30~1000MHz	-34.7	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	Range2:1000~10000MHz	-27.3	PASS
Band12	3MHz	QPSK	23025	15RB#0	Range1:30~1000MHz	-34.12	PASS
Band12	3MHz	QPSK	23025	15RB#0	Range2:1000~10000MHz	-30.95	PASS
Band12	3MHz	QPSK	23095	15RB#0	Range1:30~1000MHz	-35.78	PASS
Band12	3MHz	QPSK	23095	15RB#0	Range2:1000~10000MHz	-31.83	PASS
Band12	3MHz	QPSK	23165	15RB#0	Range1:30~1000MHz	-35.96	PASS

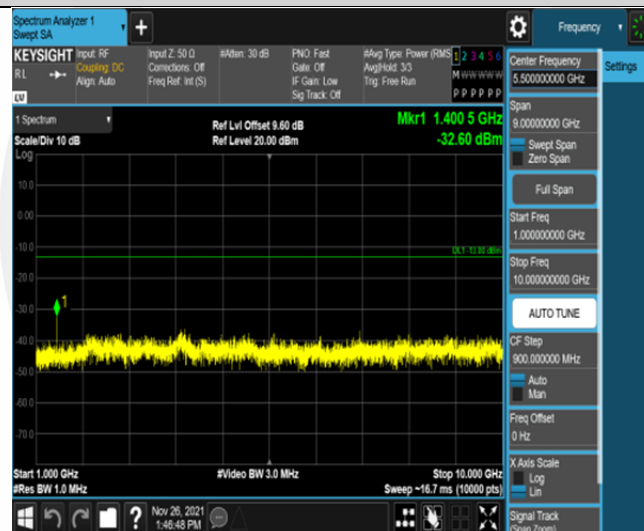
					00MHz		
Band12	3MHz	QPSK	23165	15RB#0	Range2:1000~10000MHz	-32.08	PASS
Band12	3MHz	16QAM	23025	15RB#0	Range1:30~1000MHz	-35.56	PASS
Band12	3MHz	16QAM	23025	15RB#0	Range2:1000~10000MHz	-30.32	PASS
Band12	3MHz	16QAM	23095	15RB#0	Range1:30~1000MHz	-34.2	PASS
Band12	3MHz	16QAM	23095	15RB#0	Range2:1000~10000MHz	-31.73	PASS
Band12	3MHz	16QAM	23165	15RB#0	Range1:30~1000MHz	-34.51	PASS
Band12	3MHz	16QAM	23165	15RB#0	Range2:1000~10000MHz	-30.22	PASS
Band12	5MHz	QPSK	23035	25RB#0	Range1:30~1000MHz	-35.41	PASS
Band12	5MHz	QPSK	23035	25RB#0	Range2:1000~10000MHz	-33.54	PASS
Band12	5MHz	QPSK	23095	25RB#0	Range1:30~1000MHz	-34.69	PASS
Band12	5MHz	QPSK	23095	25RB#0	Range2:1000~10000MHz	-34.27	PASS
Band12	5MHz	QPSK	23155	25RB#0	Range1:30~1000MHz	-35.66	PASS
Band12	5MHz	QPSK	23155	25RB#0	Range2:1000~10000MHz	-34.24	PASS
Band12	5MHz	16QAM	23035	25RB#0	Range1:30~1000MHz	-35.25	PASS
Band12	5MHz	16QAM	23035	25RB#0	Range2:1000~10000MHz	-31.36	PASS
Band12	5MHz	16QAM	23095	25RB#0	Range1:30~1000MHz	-35.59	PASS
Band12	5MHz	16QAM	23095	25RB#0	Range2:1000~10000MHz	-33.73	PASS
Band12	5MHz	16QAM	23155	25RB#0	Range1:30~1000MHz	-35.21	PASS

Band12	5MHz	16QAM	23155	25RB#0	Range2:1000~10000MHz	-31.22	PASS
Band12	10MHz	QPSK	23060	50RB#0	Range1:30~1000MHz	-34.43	PASS
Band12	10MHz	QPSK	23060	50RB#0	Range2:1000~10000MHz	-36.42	PASS
Band12	10MHz	QPSK	23095	50RB#0	Range1:30~1000MHz	-35.65	PASS
Band12	10MHz	QPSK	23095	50RB#0	Range2:1000~10000MHz	-34.92	PASS
Band12	10MHz	QPSK	23130	50RB#0	Range1:30~1000MHz	-35.76	PASS
Band12	10MHz	QPSK	23130	50RB#0	Range2:1000~10000MHz	-31.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	Range1:30~1000MHz	-34.71	PASS
Band12	10MHz	16QAM	23060	50RB#0	Range2:1000~10000MHz	-36.05	PASS
Band12	10MHz	16QAM	23095	50RB#0	Range1:30~1000MHz	-35.58	PASS
Band12	10MHz	16QAM	23095	50RB#0	Range2:1000~10000MHz	-34.3	PASS
Band12	10MHz	16QAM	23130	50RB#0	Range1:30~1000MHz	-35.03	PASS
Band12	10MHz	16QAM	23130	50RB#0	Range2:1000~10000MHz	-35.54	PASS

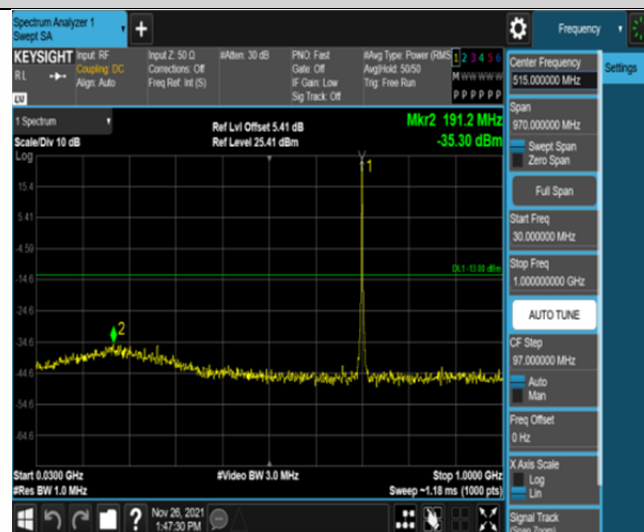
Test Graphs



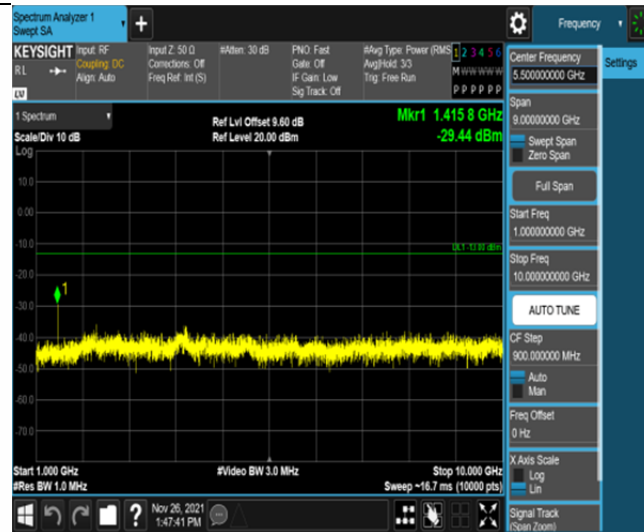
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Band12-1.4MHz-QPSK-23017-6RB#0-Range2:1000~10000MHz



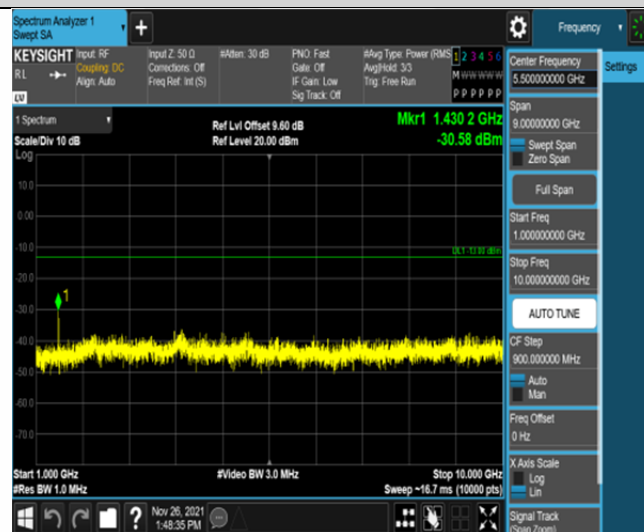
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Band12-1.4MHz-QPSK-23095-6RB#0-Range2:1000~10000MHz



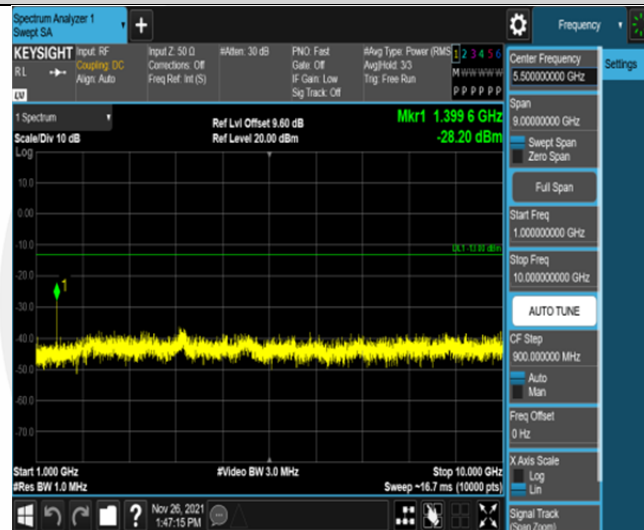
Band12-1.4MHz-QPSK-23173-6RB#0-Range1:30~1000MHz



Band12-1.4MHz-QPSK-23173-6RB#0-Range2:1000~10000MHz



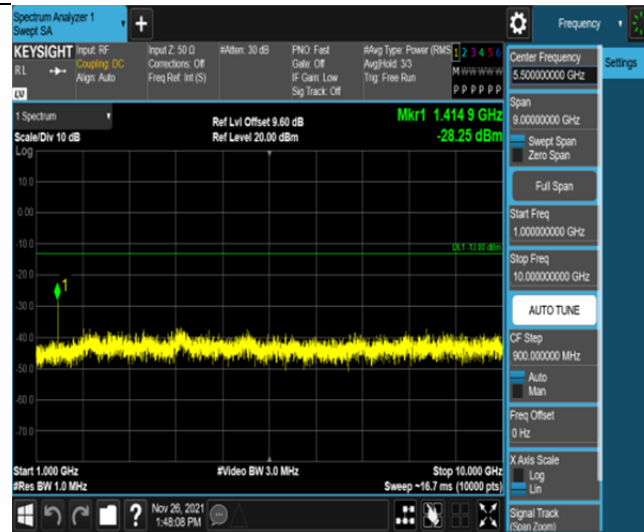
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Band12-1.4MHz-16QAM-23017-6RB#0-Range2:1000~10000MHz



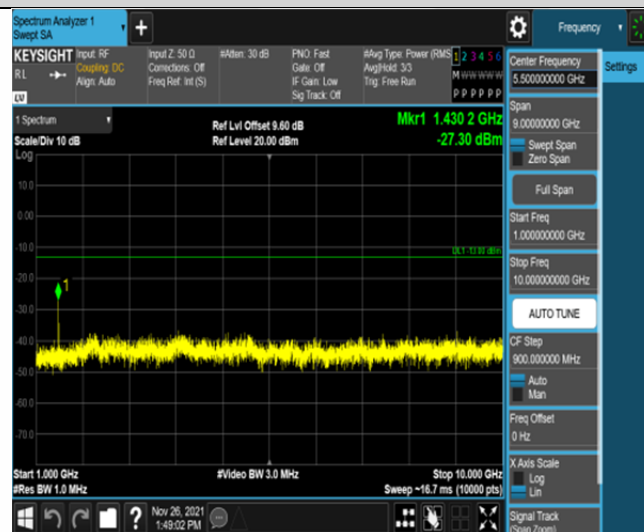
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Band12-1.4MHz-16QAM-23095-6RB#0-Range2:1000~10000MHz



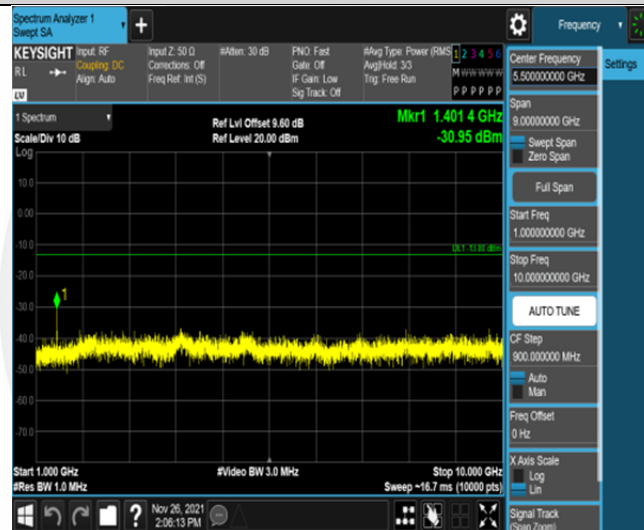
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Band12-1.4MHz-16QAM-23173-6RB#0-Range2:1000~10000MHz



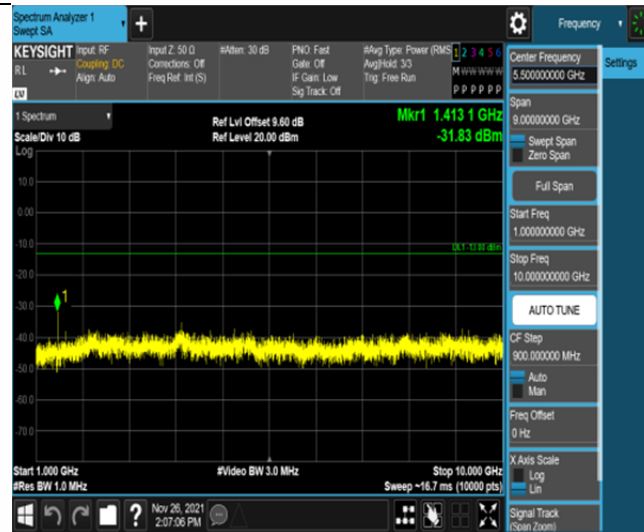
Band12-3MHz-QPSK-23025-15RB#0-Range1:30~1000MHz



Band12-3MHz-QPSK-23025-15RB#0-Range2:1000~10000MHz



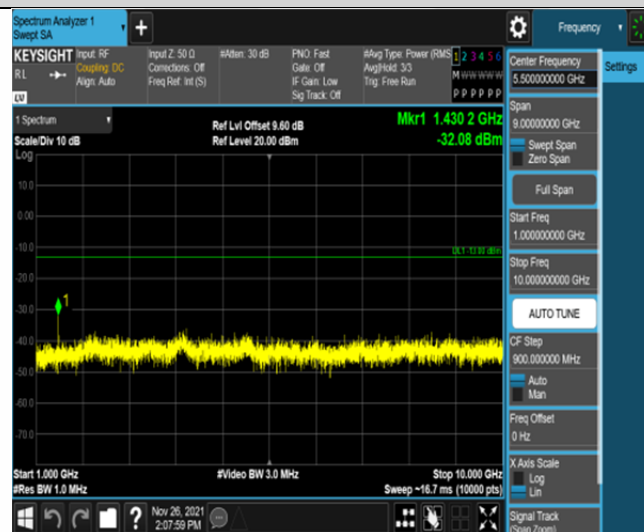
Band12-3MHz-QPSK-23095-15RB#0-Range1:30~1000MHz



Band12-3MHz-QPSK-23095-15RB#0-Range2:1000~10000MHz



Band12-3MHz-QPSK-23165-15RB#0-Range1:30~1000MHz



Band12-3MHz-QPSK-23165-15RB#0-Range2:1000~10000MHz



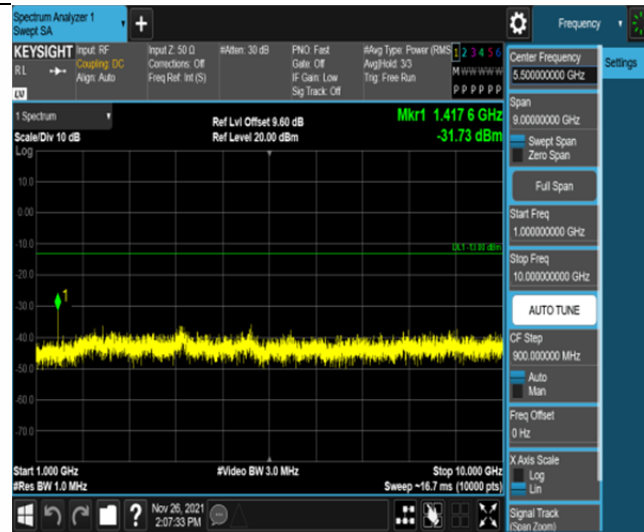
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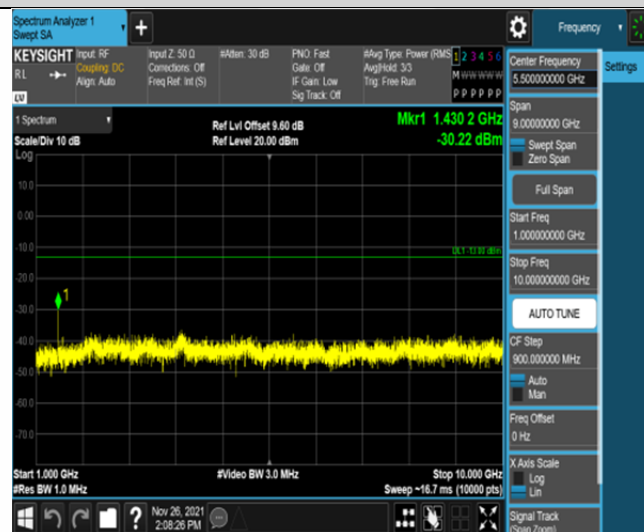
Band12-3MHz-16QAM-23095-15RB#0-Range1:30~1000MHz



Band12-3MHz-16QAM-23095-15RB#0-Range2:1000~10000MHz



Band12-3MHz-16QAM-23165-15RB#0-Range1:30~1000MHz



Band12-3MHz-16QAM-23165-15RB#0-Range2:1000~10000MHz



Band12-5MHz-QPSK-23035-25RB#0-Range1:30~1000MHz



Band12-5MHz-QPSK-23035-25RB#0-Range2:1000~10000MHz



Band12-5MHz-QPSK-23095-25RB#0-Range1:30~1000MHz