

Test Graphs



Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21425-25RB#0



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21400-50RB#0



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21375-75RB#0



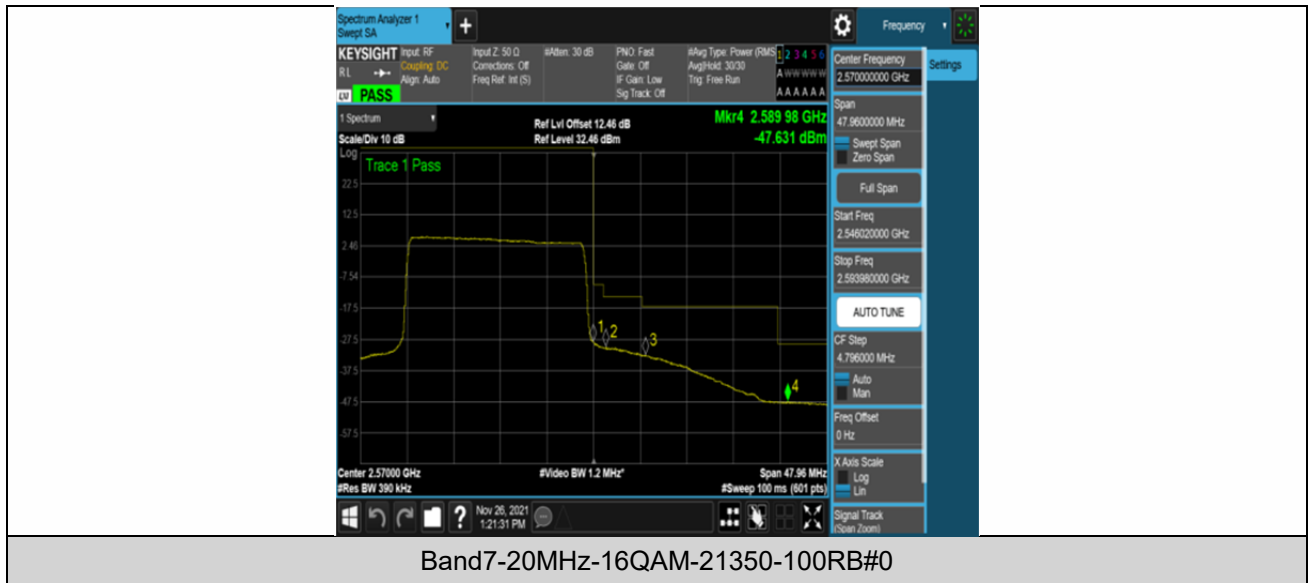
Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



Appendix E: Conducted Spurious Emission

Test Result

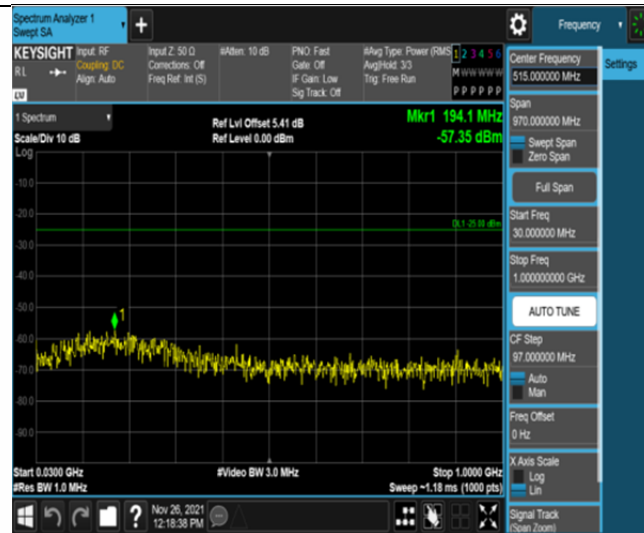
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	Range1:30~1000MHz	-57.35	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range2:1000~3000MHz	-37.54	PASS
Band7	5MHz	QPSK	20775	25RB#0	Range3:3000~26500MHz	-29.85	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range1:30~1000MHz	-56.27	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range2:1000~3000MHz	-38.06	PASS
Band7	5MHz	QPSK	21100	25RB#0	Range3:3000~26500MHz	-30.71	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range1:30~1000MHz	-56.44	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range2:1000~3000MHz	-36.04	PASS
Band7	5MHz	QPSK	21425	25RB#0	Range3:3000~26500MHz	-31.16	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range1:30~1000MHz	-57.89	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range2:1000~3000MHz	-38.31	PASS
Band7	5MHz	16QAM	20775	25RB#0	Range3:3000~26500MHz	-30.93	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range1:30~1000MHz	-57.88	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range2:1000~3000MHz	-37.78	PASS
Band7	5MHz	16QAM	21100	25RB#0	Range3:3000~26500MHz	-29.07	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range1:30~1000MHz	-57.81	PASS
Band7	5MHz	16QAM	21425	25RB#0	Range2:1000~	-37.51	PASS

					3000MHz		
Band7	5MHz	16QAM	21425	25RB#0	Range3:3000~26500MHz	-30.54	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range1:30~1000MHz	-56.17	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range2:1000~3000MHz	-37.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	Range3:3000~26500MHz	-31.57	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range1:30~1000MHz	-57.04	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range2:1000~3000MHz	-38.12	PASS
Band7	10MHz	QPSK	21100	50RB#0	Range3:3000~26500MHz	-32.42	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range1:30~1000MHz	-50.98	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range2:1000~3000MHz	-35.84	PASS
Band7	10MHz	QPSK	21400	50RB#0	Range3:3000~26500MHz	-33.34	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range1:30~1000MHz	-58.02	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range2:1000~3000MHz	-38.14	PASS
Band7	10MHz	16QAM	20800	50RB#0	Range3:3000~26500MHz	-32.35	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range1:30~1000MHz	-56.39	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range2:1000~3000MHz	-36.3	PASS
Band7	10MHz	16QAM	21100	50RB#0	Range3:3000~26500MHz	-31.93	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range1:30~1000MHz	-46.68	PASS
Band7	10MHz	16QAM	21400	50RB#0	Range2:1000~3000MHz	-37.11	PASS

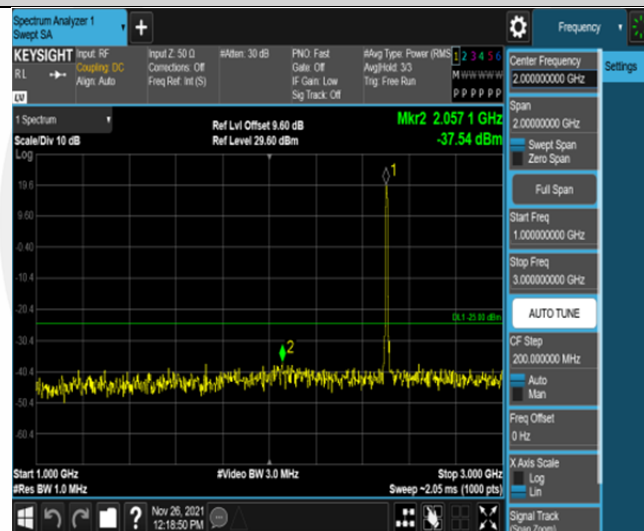
Band7	10MHz	16QAM	21400	50RB#0	Range3:3000~26500MHz	-32.77	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range1:30~1000MHz	-56.42	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range2:1000~3000MHz	-37.1	PASS
Band7	15MHz	QPSK	20825	75RB#0	Range3:3000~26500MHz	-33.34	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range1:30~1000MHz	-57.36	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range2:1000~3000MHz	-37.85	PASS
Band7	15MHz	QPSK	21100	75RB#0	Range3:3000~26500MHz	-34.32	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range1:30~1000MHz	-50.81	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range2:1000~3000MHz	-37.72	PASS
Band7	15MHz	QPSK	21375	75RB#0	Range3:3000~26500MHz	-33.84	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range1:30~1000MHz	-56.53	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range2:1000~3000MHz	-37.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	Range3:3000~26500MHz	-34.89	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range1:30~1000MHz	-57.29	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range2:1000~3000MHz	-38.04	PASS
Band7	15MHz	16QAM	21100	75RB#0	Range3:3000~26500MHz	-34.27	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range1:30~1000MHz	-51.44	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range2:1000~3000MHz	-38.13	PASS
Band7	15MHz	16QAM	21375	75RB#0	Range3:3000~	-34.46	PASS

					26500MHz		
Band7	20MHz	QPSK	20850	100RB#0	Range1:30~1000MHz	-56.38	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range2:1000~3000MHz	-37.48	PASS
Band7	20MHz	QPSK	20850	100RB#0	Range3:3000~26500MHz	-34.11	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range1:30~1000MHz	-57.38	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range2:1000~3000MHz	-37.8	PASS
Band7	20MHz	QPSK	21100	100RB#0	Range3:3000~26500MHz	-33.29	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range1:30~1000MHz	-52.26	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range2:1000~3000MHz	-37.24	PASS
Band7	20MHz	QPSK	21350	100RB#0	Range3:3000~26500MHz	-35.29	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range1:30~1000MHz	-55.47	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range2:1000~3000MHz	-37.68	PASS
Band7	20MHz	16QAM	20850	100RB#0	Range3:3000~26500MHz	-34.83	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range1:30~1000MHz	-56.63	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range2:1000~3000MHz	-37.24	PASS
Band7	20MHz	16QAM	21100	100RB#0	Range3:3000~26500MHz	-36.67	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range1:30~1000MHz	-53.34	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range2:1000~3000MHz	-37.9	PASS
Band7	20MHz	16QAM	21350	100RB#0	Range3:3000~26500MHz	-35.55	PASS

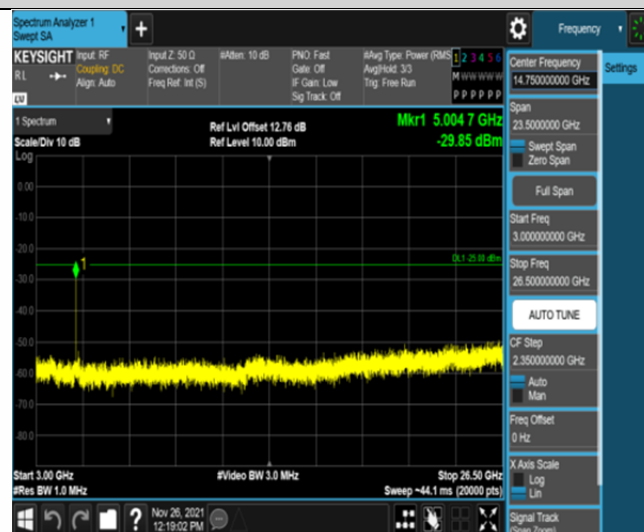
Test Graphs



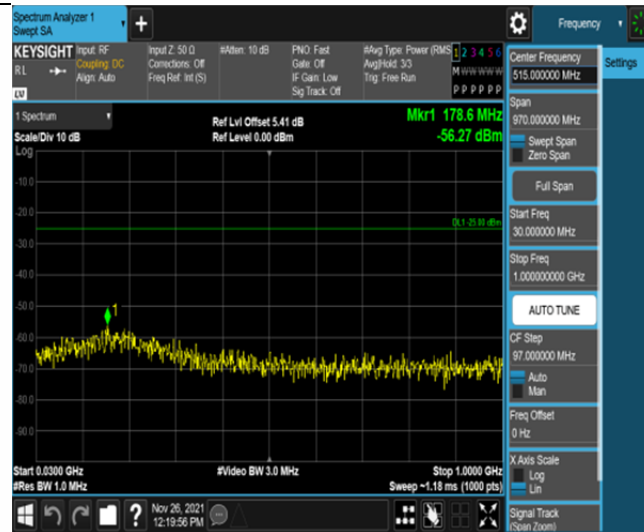
Band7-5MHz-QPSK-20775-25RB#0-Range1:30~1000MHz



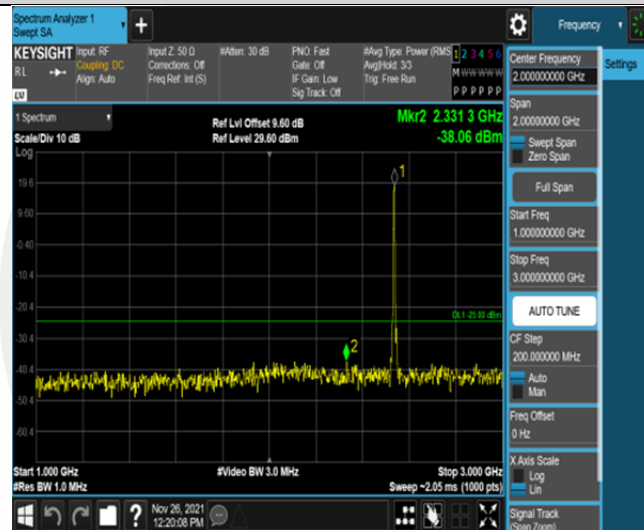
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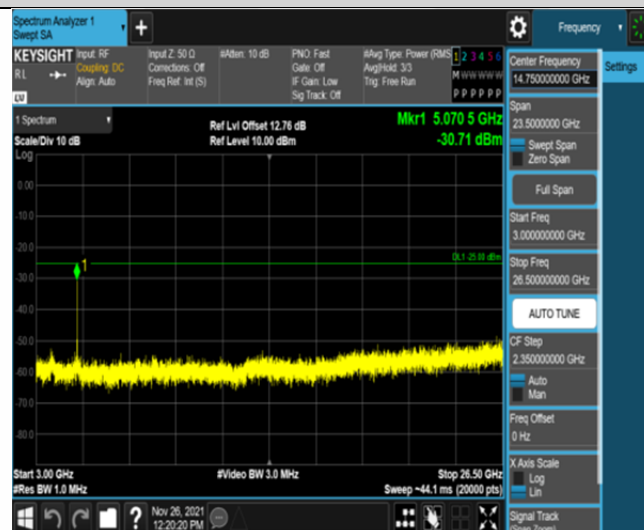
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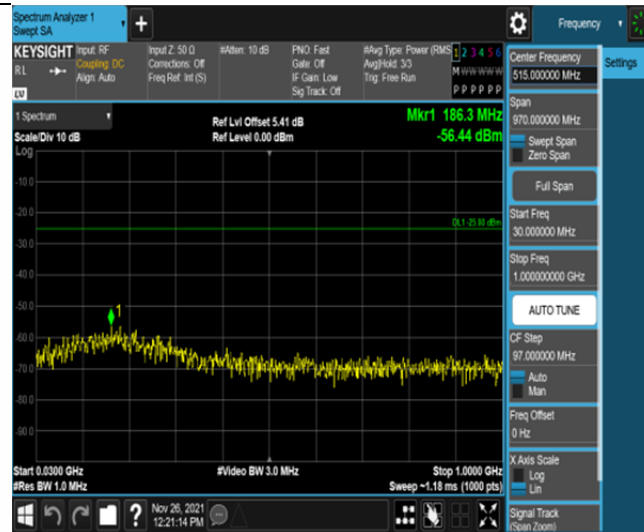
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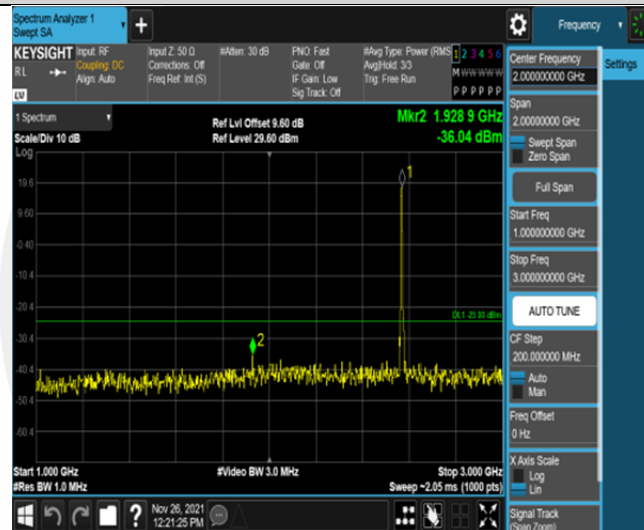
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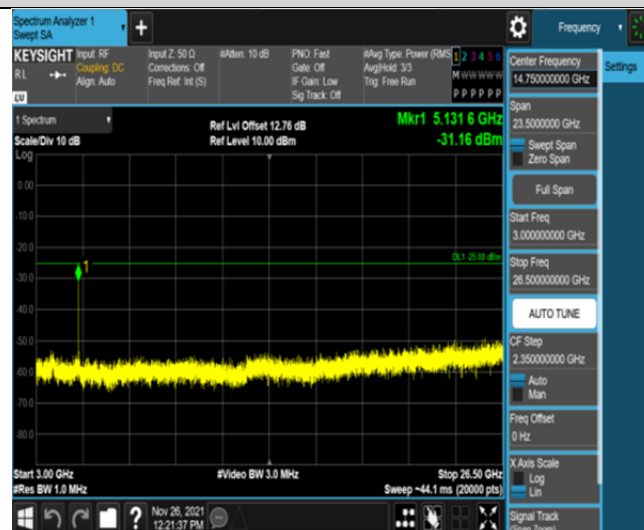
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Band7-5MHz-QPSK-21425-25RB#0-Range1:30~1000MHz



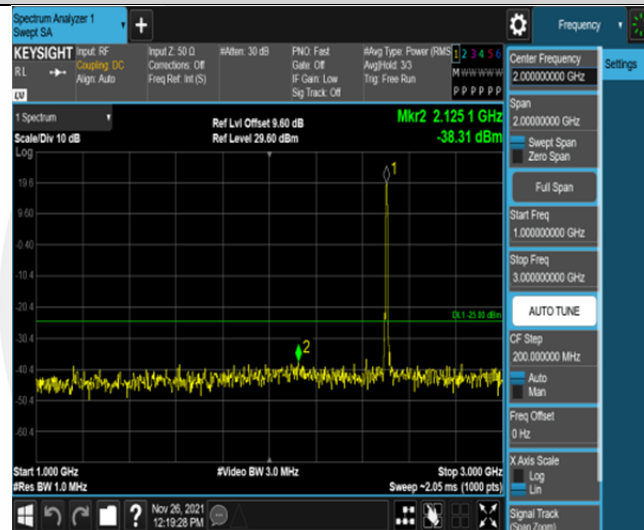
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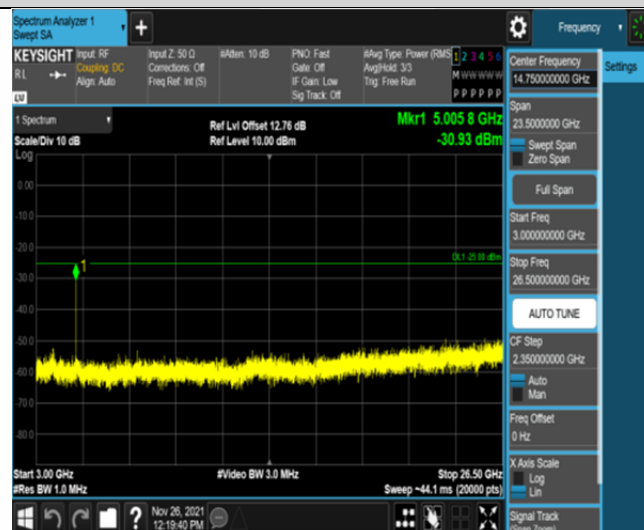
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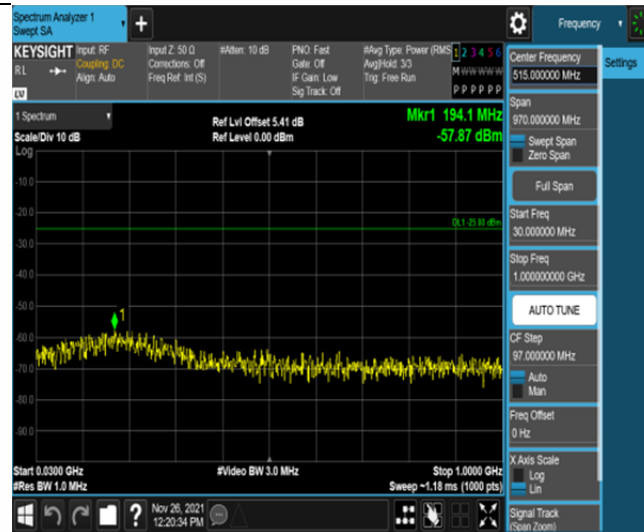
Band7-5MHz-16QAM-20775-25RB#0-Range1:30~1000MHz



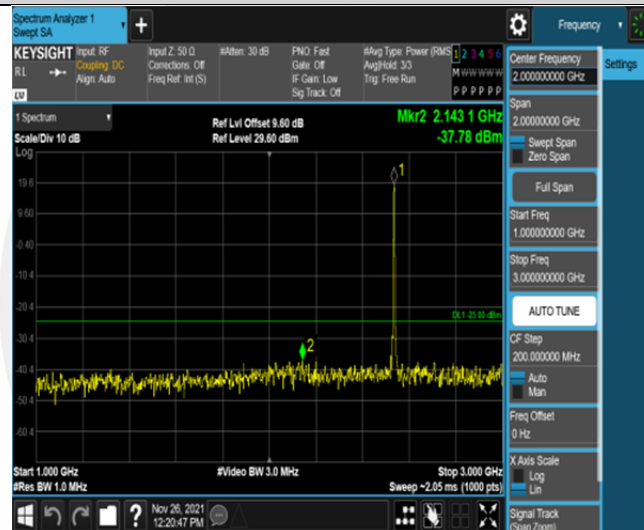
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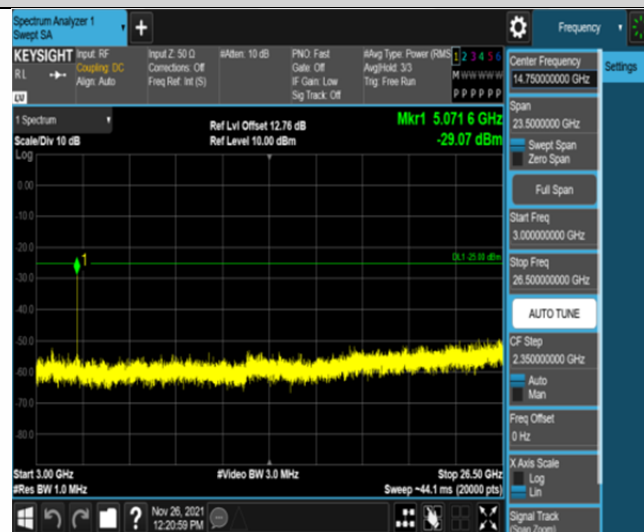
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Band7-5MHz-16QAM-21100-25RB#0-Range1:30~1000MHz



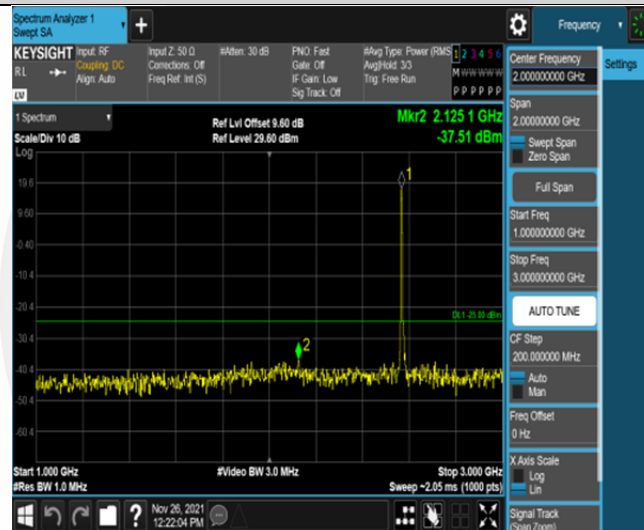
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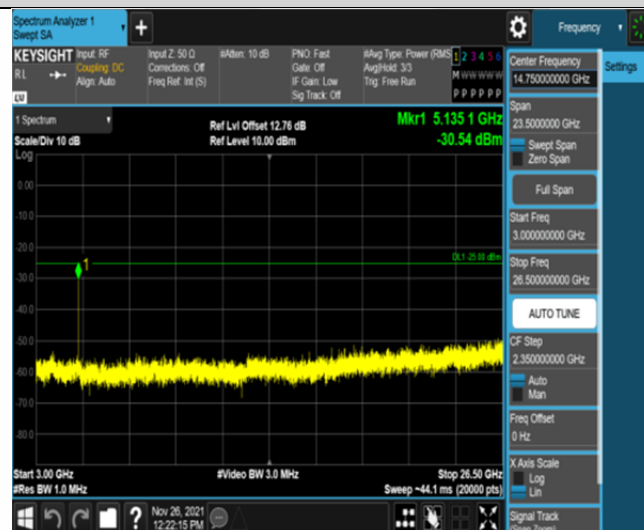
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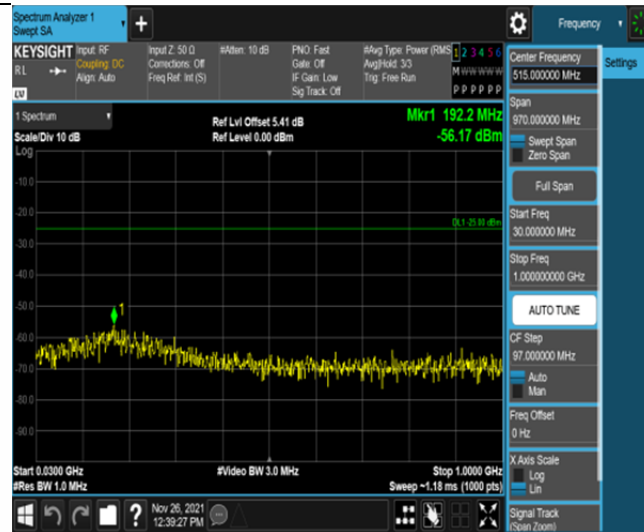
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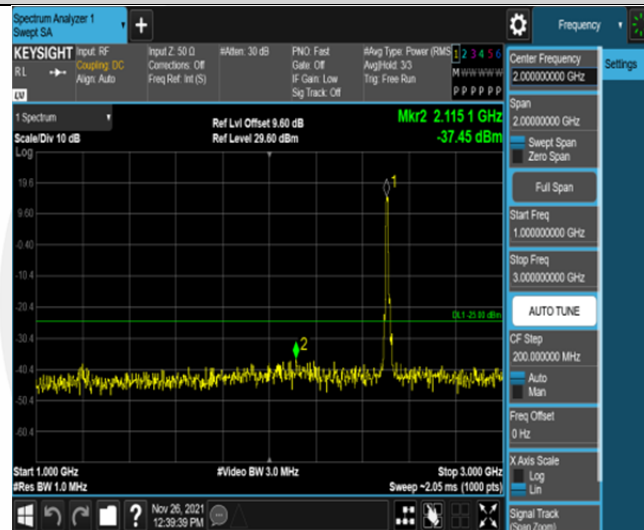
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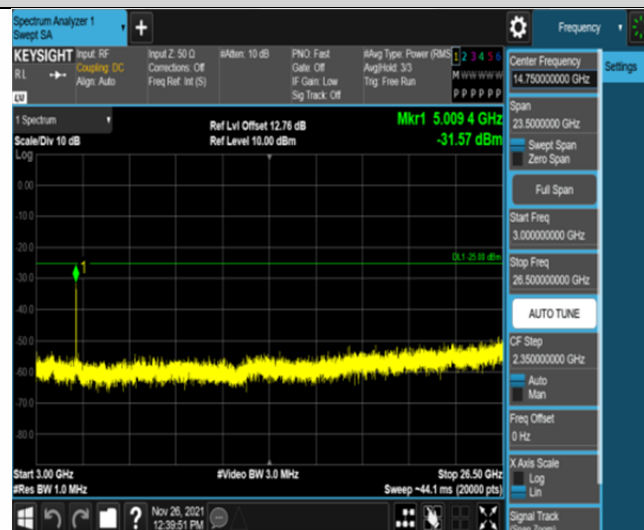
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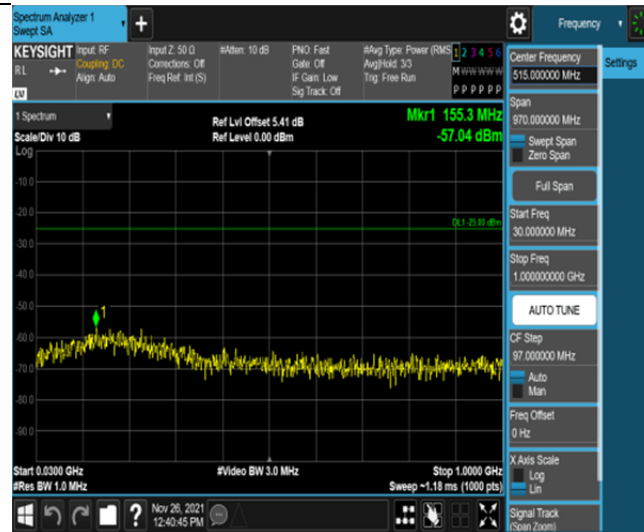
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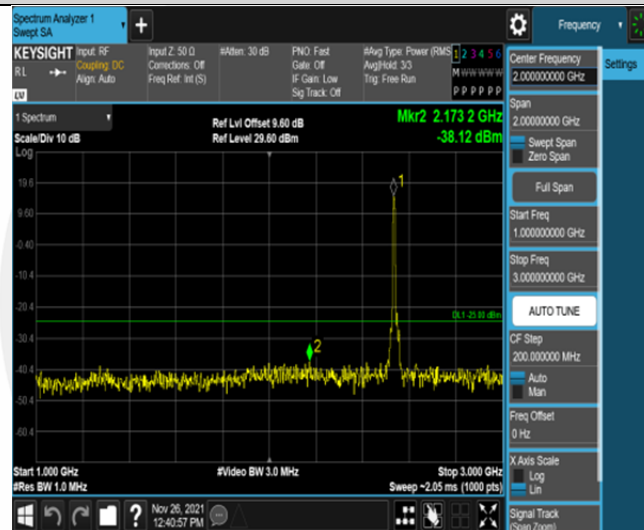
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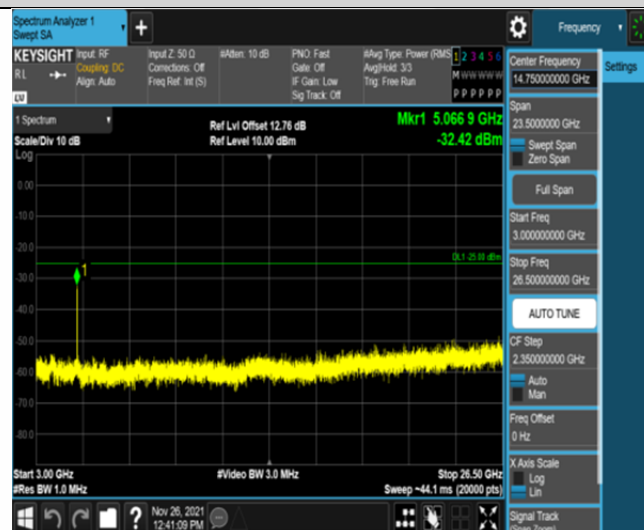
Band7-10MHz-QPSK-20800-50RB#0-Range3:3000~26500MHz



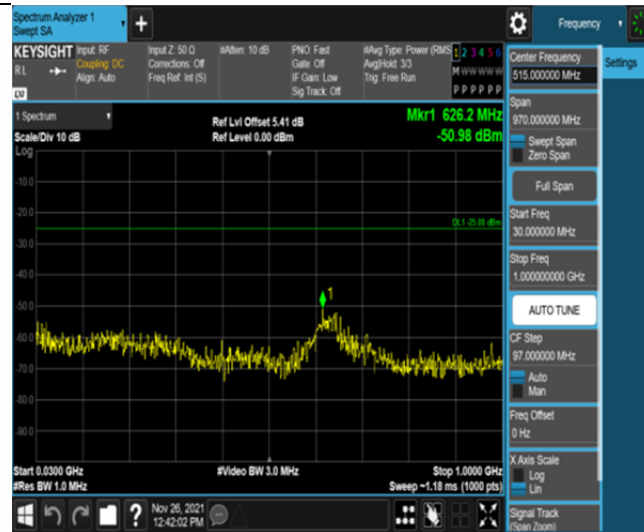
Band7-10MHz-QPSK-21100-50RB#0-Range1:30~1000MHz



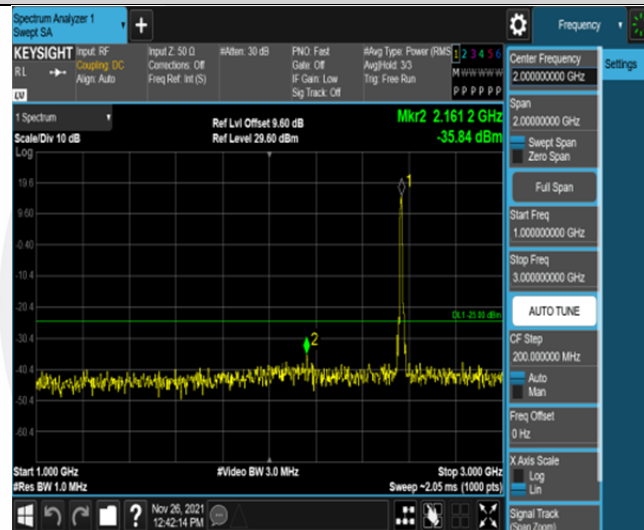
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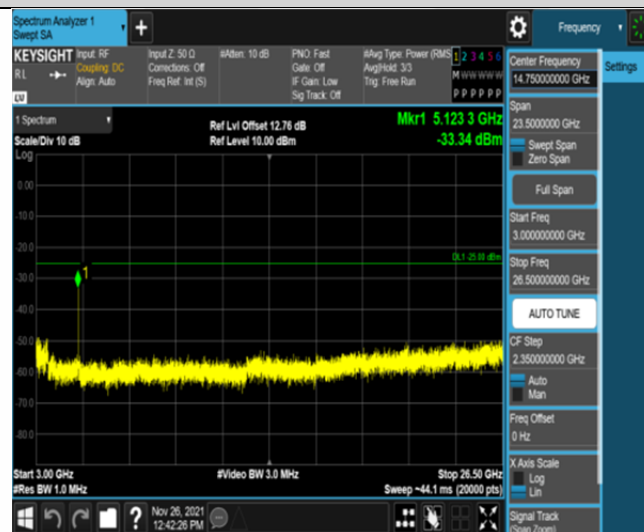
Band7-10MHz-QPSK-21100-50RB#0-Range3:3000~26500MHz



Band7-10MHz-QPSK-21400-50RB#0-Range1:30~1000MHz



Band7-10MHz-QPSK-21400-50RB#0-Range2:1000~3000MHz



Band7-10MHz-QPSK-21400-50RB#0-Range3:3000~26500MHz