

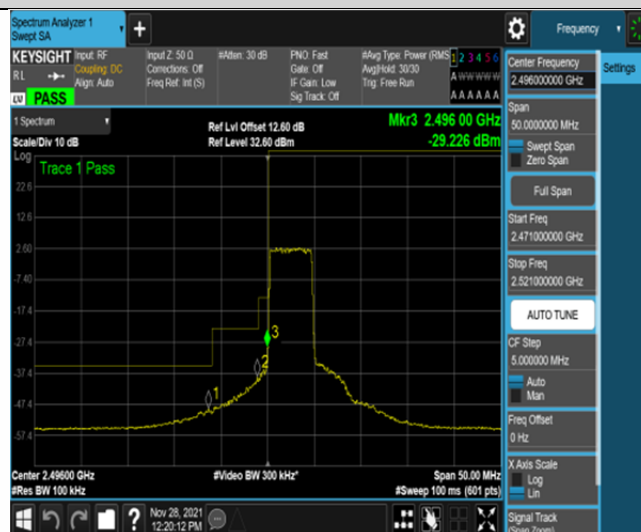
Test Graphs



Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-41565-25RB#0



Band41-5MHz-16QAM-39675-25RB#0





Band41-10MHz-16QAM-39700-50RB#0



Band41-10MHz-16QAM-41540-50RB#0



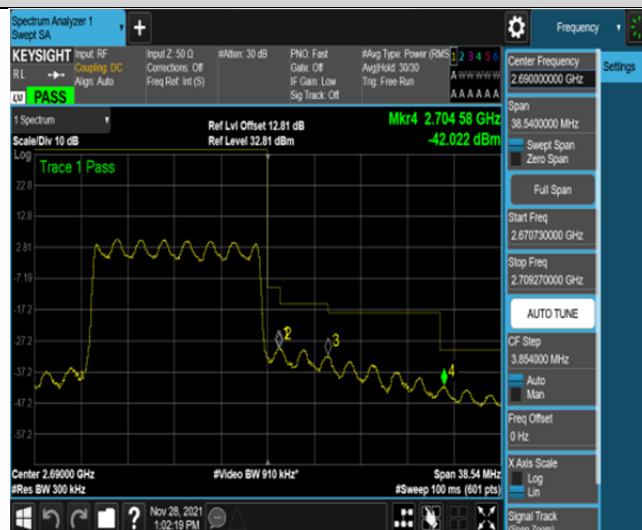
Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-41515-75RB#0



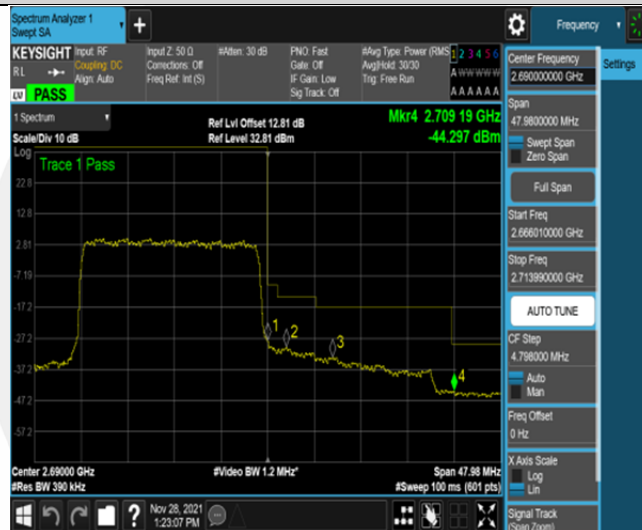
Band41-15MHz-16QAM-39725-75RB#0



Band41-15MHz-16QAM-41515-75RB#0



Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-41490-100RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	Range1:30~1000MHz	-55.97	PASS
Band41	5MHz	QPSK	39675	25RB#0	Range2:1000~3000MHz	-37.83	PASS
Band41	5MHz	QPSK	39675	25RB#0	Range3:3000~26500MHz	-26.98	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range1:30~1000MHz	-57.17	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range2:1000~3000MHz	-36.89	PASS
Band41	5MHz	QPSK	40620	25RB#0	Range3:3000~26500MHz	-29.71	PASS
Band41	5MHz	QPSK	41565	25RB#0	Range1:30~1000MHz	-53.44	PASS
Band41	5MHz	QPSK	41565	25RB#0	Range2:1000~3000MHz	-37.41	PASS
Band41	5MHz	QPSK	41565	25RB#0	Range3:3000~26500MHz	-31.52	PASS
Band41	5MHz	16QAM	39675	25RB#0	Range1:30~1000MHz	-58.49	PASS
Band41	5MHz	16QAM	39675	25RB#0	Range2:1000~3000MHz	-36.85	PASS
Band41	5MHz	16QAM	39675	25RB#0	Range3:3000~26500MHz	-48.72	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range1:30~1000MHz	-53.74	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range2:1000~3000MHz	-37.2	PASS
Band41	5MHz	16QAM	40620	25RB#0	Range3:3000~26500MHz	-29.07	PASS
Band41	5MHz	16QAM	41565	25RB#0	Range1:30~1000MHz	-53.74	PASS
Band41	5MHz	16QAM	41565	25RB#0	Range2:1000~	-37.77	PASS

					3000MHz		
Band41	5MHz	16QAM	41565	25RB#0	Range3:3000~26500MHz	-30.81	PASS
Band41	10MHz	QPSK	39700	50RB#0	Range1:30~1000MHz	-57.16	PASS
Band41	10MHz	QPSK	39700	50RB#0	Range2:1000~3000MHz	-37.45	PASS
Band41	10MHz	QPSK	39700	50RB#0	Range3:3000~26500MHz	-29.52	PASS
Band41	10MHz	QPSK	40620	50RB#0	Range1:30~1000MHz	-51.34	PASS
Band41	10MHz	QPSK	40620	50RB#0	Range2:1000~3000MHz	-38.01	PASS
Band41	10MHz	QPSK	40620	50RB#0	Range3:3000~26500MHz	-31.05	PASS
Band41	10MHz	QPSK	41540	50RB#0	Range1:30~1000MHz	-56.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	Range2:1000~3000MHz	-37.15	PASS
Band41	10MHz	QPSK	41540	50RB#0	Range3:3000~26500MHz	-29.88	PASS
Band41	10MHz	16QAM	39700	50RB#0	Range1:30~1000MHz	-58.34	PASS
Band41	10MHz	16QAM	39700	50RB#0	Range2:1000~3000MHz	-37.83	PASS
Band41	10MHz	16QAM	39700	50RB#0	Range3:3000~26500MHz	-29.22	PASS
Band41	10MHz	16QAM	40620	50RB#0	Range1:30~1000MHz	-50.87	PASS
Band41	10MHz	16QAM	40620	50RB#0	Range2:1000~3000MHz	-37.62	PASS
Band41	10MHz	16QAM	40620	50RB#0	Range3:3000~26500MHz	-29.58	PASS
Band41	10MHz	16QAM	41540	50RB#0	Range1:30~1000MHz	-55.25	PASS
Band41	10MHz	16QAM	41540	50RB#0	Range2:1000~3000MHz	-35.31	PASS

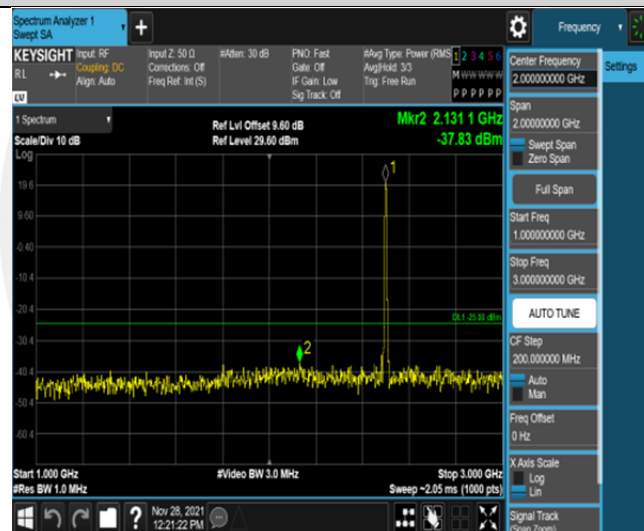
Band41	10MHz	16QAM	41540	50RB#0	Range3:3000~26500MHz	-48.37	PASS
Band41	15MHz	QPSK	39725	75RB#0	Range1:30~1000MHz	-55.93	PASS
Band41	15MHz	QPSK	39725	75RB#0	Range2:1000~3000MHz	-37.18	PASS
Band41	15MHz	QPSK	39725	75RB#0	Range3:3000~26500MHz	-31.89	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range1:30~1000MHz	-52.83	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range2:1000~3000MHz	-37.75	PASS
Band41	15MHz	QPSK	40620	75RB#0	Range3:3000~26500MHz	-34.25	PASS
Band41	15MHz	QPSK	41515	75RB#0	Range1:30~1000MHz	-55.69	PASS
Band41	15MHz	QPSK	41515	75RB#0	Range2:1000~3000MHz	-36.48	PASS
Band41	15MHz	QPSK	41515	75RB#0	Range3:3000~26500MHz	-33.53	PASS
Band41	15MHz	16QAM	39725	75RB#0	Range1:30~1000MHz	-57.44	PASS
Band41	15MHz	16QAM	39725	75RB#0	Range2:1000~3000MHz	-37.74	PASS
Band41	15MHz	16QAM	39725	75RB#0	Range3:3000~26500MHz	-34.83	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range1:30~1000MHz	-56.33	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range2:1000~3000MHz	-36.65	PASS
Band41	15MHz	16QAM	40620	75RB#0	Range3:3000~26500MHz	-33.22	PASS
Band41	15MHz	16QAM	41515	75RB#0	Range1:30~1000MHz	-55.69	PASS
Band41	15MHz	16QAM	41515	75RB#0	Range2:1000~3000MHz	-36.71	PASS
Band41	15MHz	16QAM	41515	75RB#0	Range3:3000~	-34.52	PASS

					26500MHz		
Band41	20MHz	QPSK	39750	100RB#0	Range1:30~1000MHz	-55.94	PASS
Band41	20MHz	QPSK	39750	100RB#0	Range2:1000~3000MHz	-37.41	PASS
Band41	20MHz	QPSK	39750	100RB#0	Range3:3000~26500MHz	-33.99	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range1:30~1000MHz	-54.67	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range2:1000~3000MHz	-37.34	PASS
Band41	20MHz	QPSK	40620	100RB#0	Range3:3000~26500MHz	-35.19	PASS
Band41	20MHz	QPSK	41490	100RB#0	Range1:30~1000MHz	-57.61	PASS
Band41	20MHz	QPSK	41490	100RB#0	Range2:1000~3000MHz	-37.05	PASS
Band41	20MHz	QPSK	41490	100RB#0	Range3:3000~26500MHz	-33.96	PASS
Band41	20MHz	16QAM	39750	100RB#0	Range1:30~1000MHz	-56.55	PASS
Band41	20MHz	16QAM	39750	100RB#0	Range2:1000~3000MHz	-37.01	PASS
Band41	20MHz	16QAM	39750	100RB#0	Range3:3000~26500MHz	-49.02	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range1:30~1000MHz	-57.09	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range2:1000~3000MHz	-37.16	PASS
Band41	20MHz	16QAM	40620	100RB#0	Range3:3000~26500MHz	-34.1	PASS
Band41	20MHz	16QAM	41490	100RB#0	Range1:30~1000MHz	-55.57	PASS
Band41	20MHz	16QAM	41490	100RB#0	Range2:1000~3000MHz	-37.49	PASS
Band41	20MHz	16QAM	41490	100RB#0	Range3:3000~26500MHz	-35.98	PASS

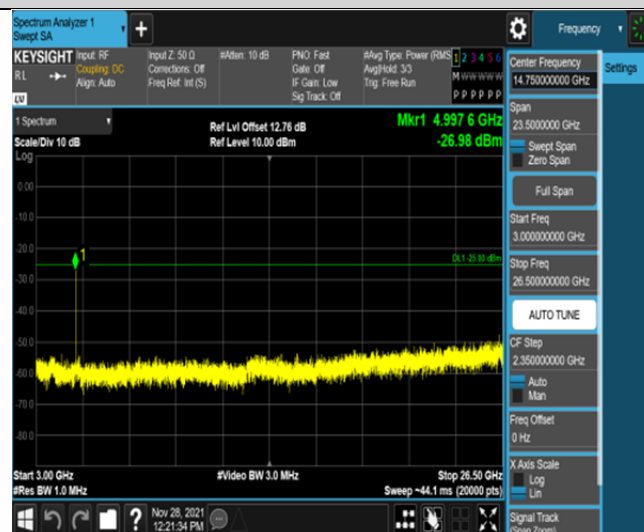
Test Graphs



Band41-5MHz-QPSK-39675-25RB#0-Range1:30~1000MHz



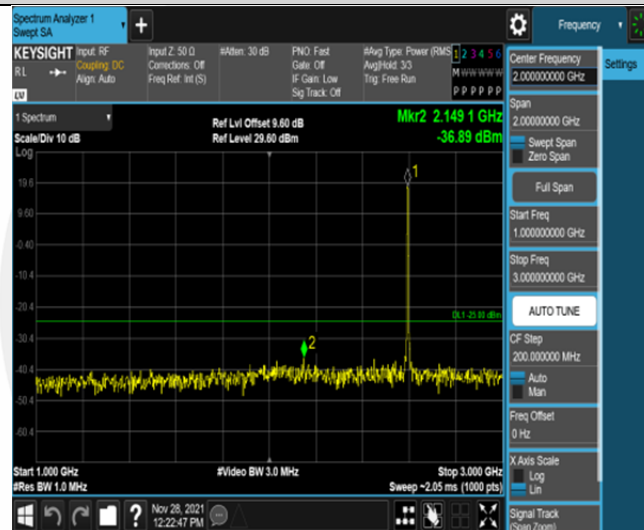
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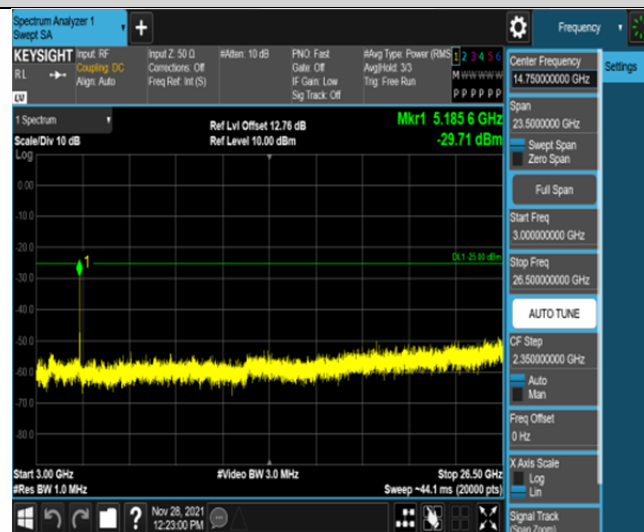
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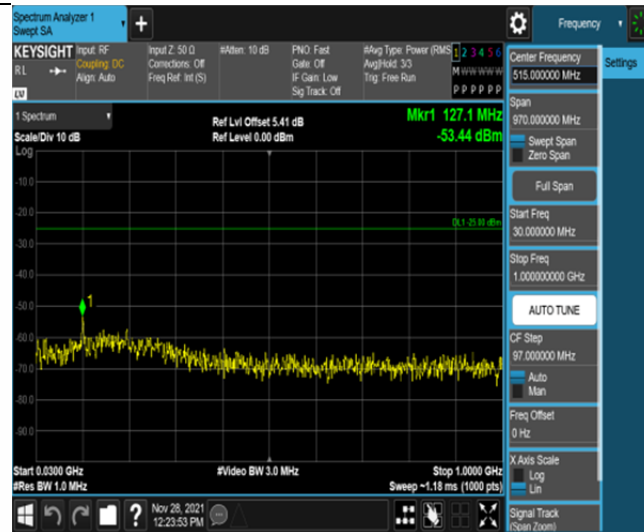
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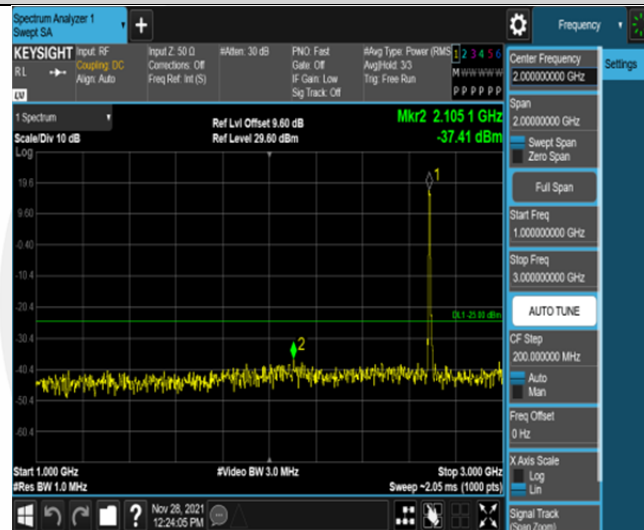
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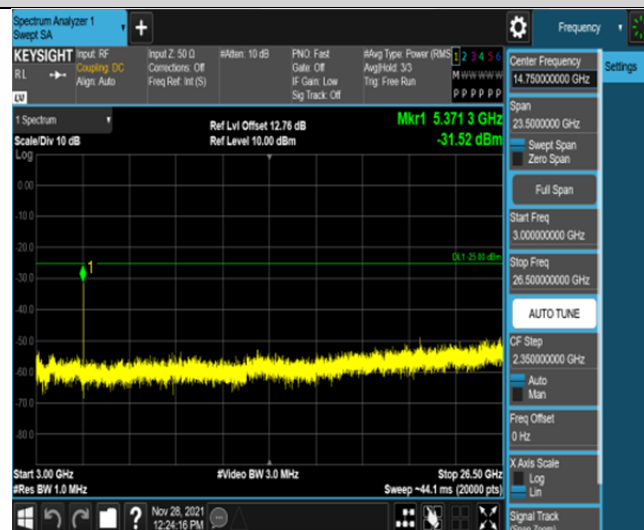
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Band41-5MHz-QPSK-41565-25RB#0-Range1:30~1000MHz



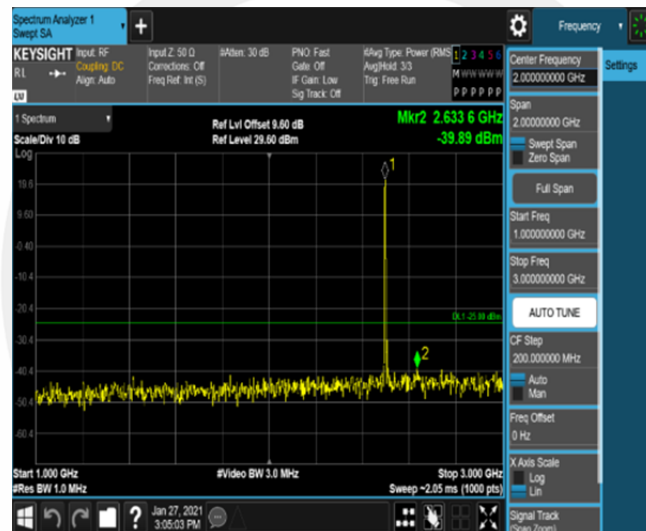
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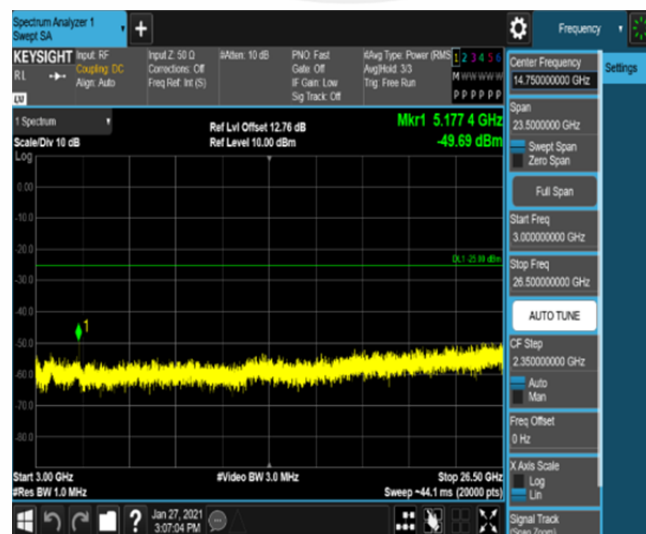
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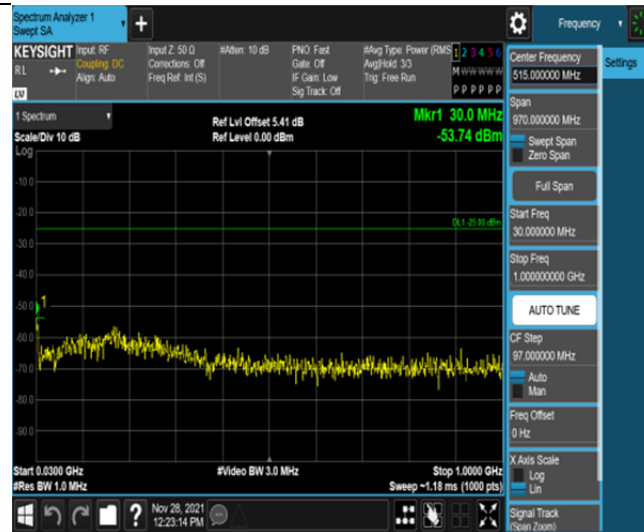
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Band41-5MHz-16QAM-39675-25RB#0-Range2:1000~3000MHz



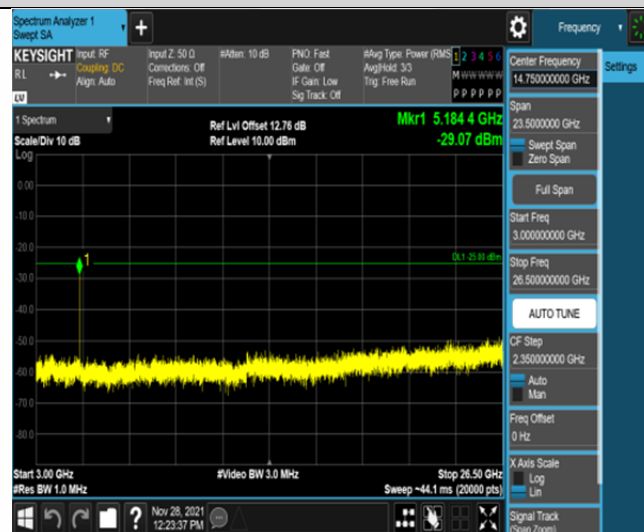
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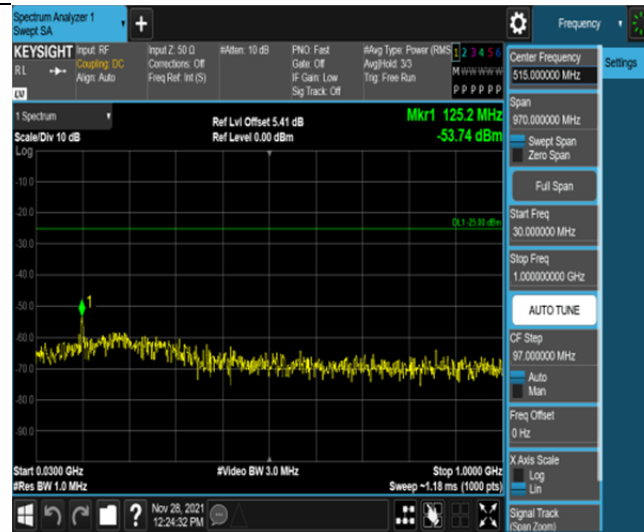
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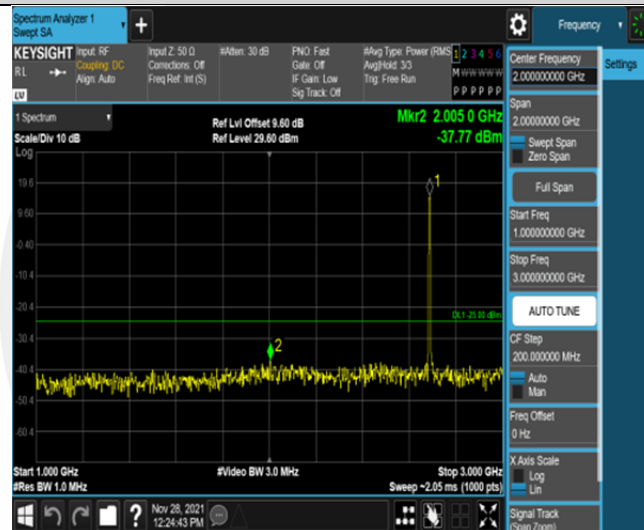
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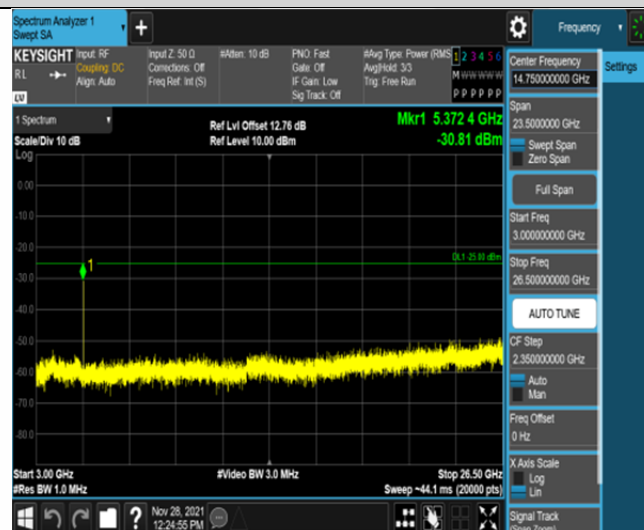
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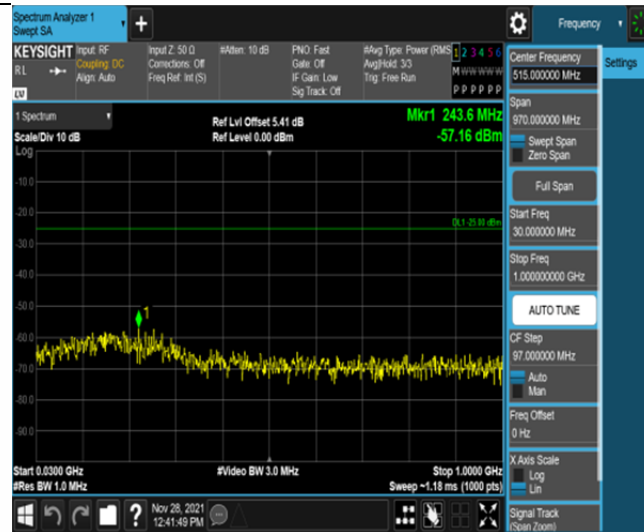
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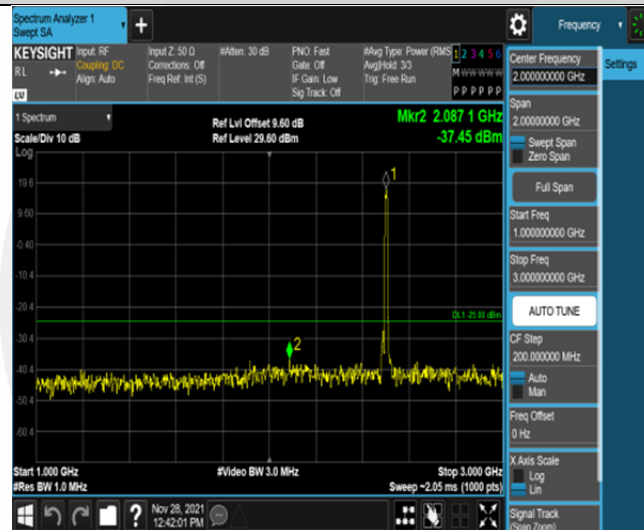
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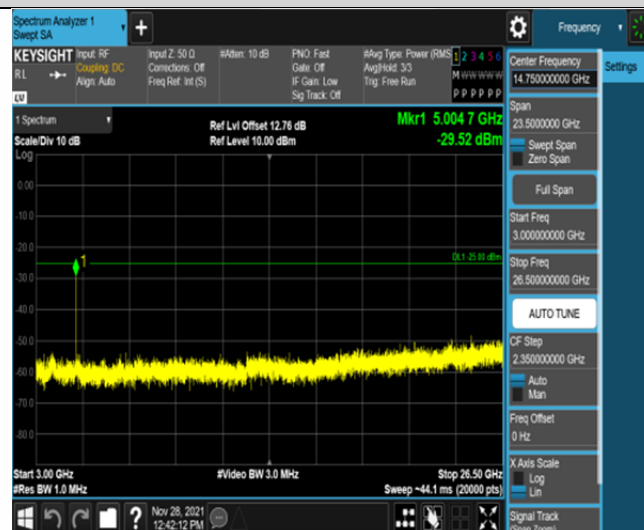
Band41-5MHz-16QAM-41565-25RB#0-Range3:3000~26500MHz



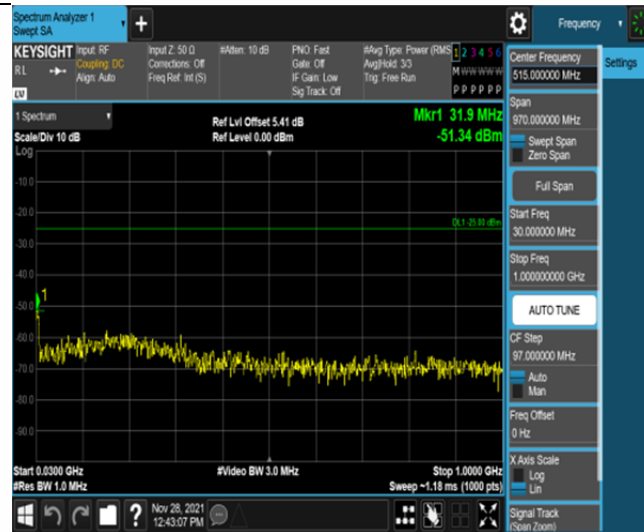
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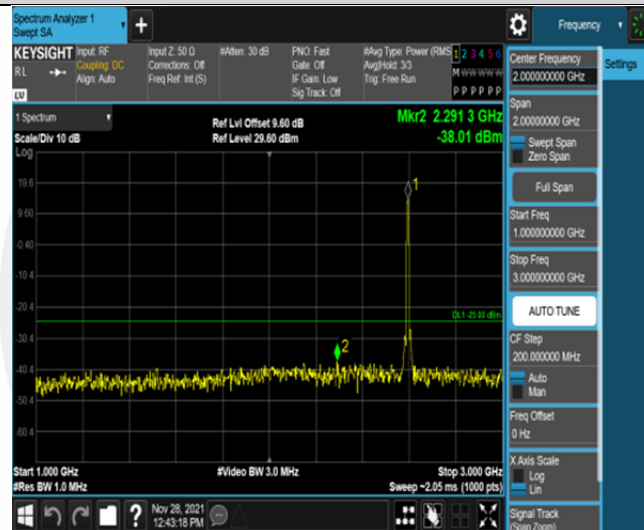
Band41-10MHz-QPSK-39700-50RB#0-Range2:1000~3000MHz



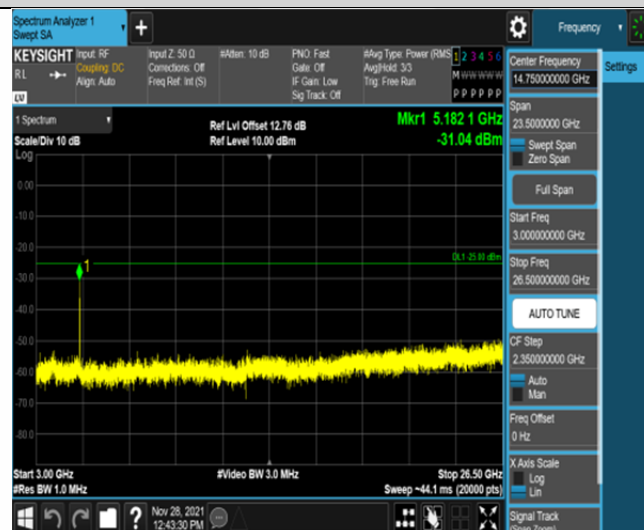
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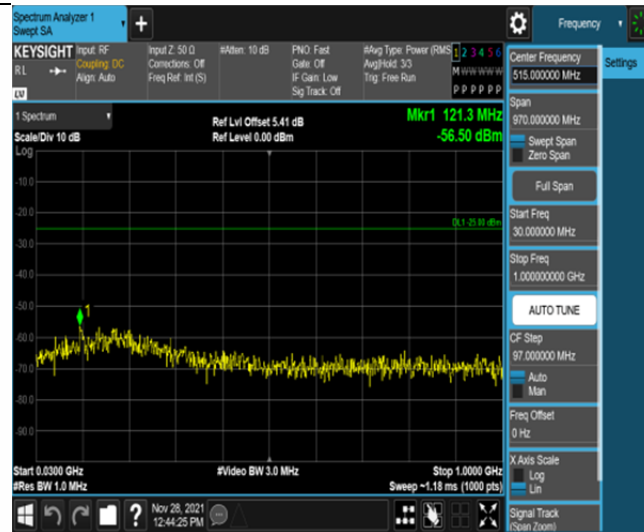
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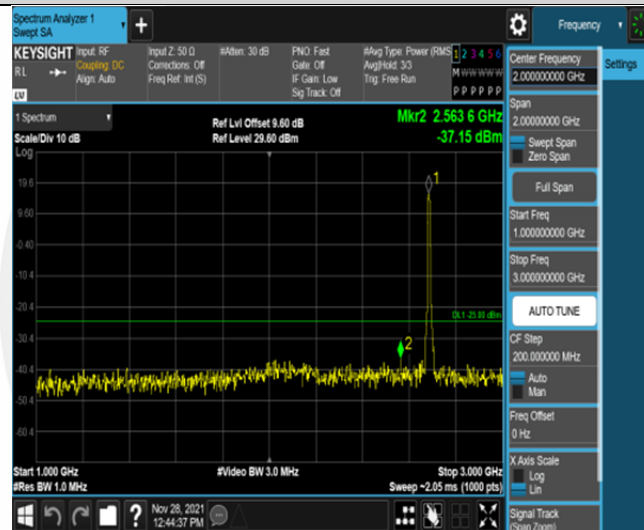
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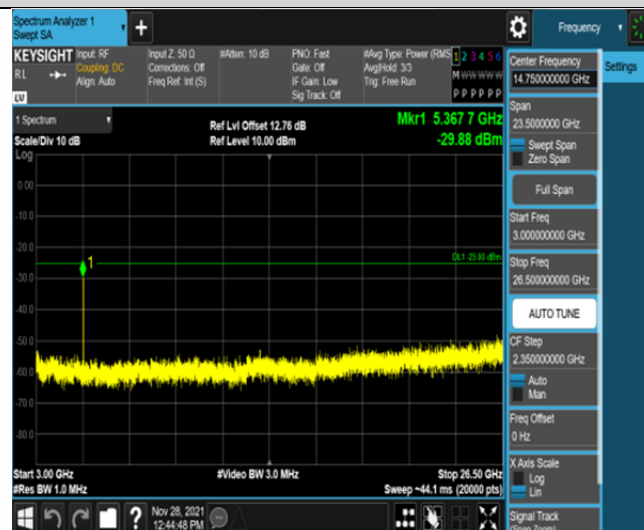
Band41-10MHz-QPSK-40620-50RB#0-Range3:3000~26500MHz



Band41-10MHz-QPSK-41540-50RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-41540-50RB#0-Range2:1000~3000MHz



Band41-10MHz-QPSK-41540-50RB#0-Range3:3000~26500MHz