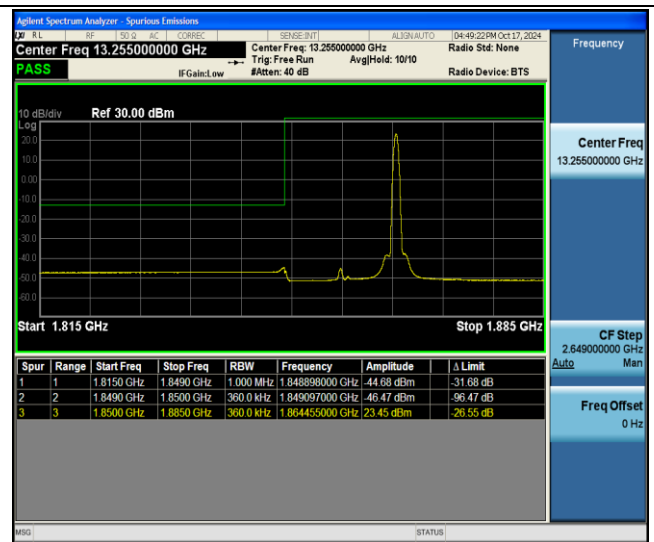
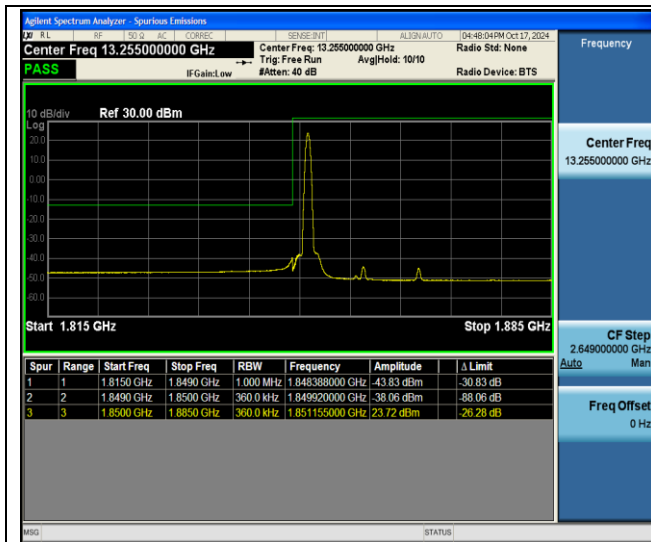
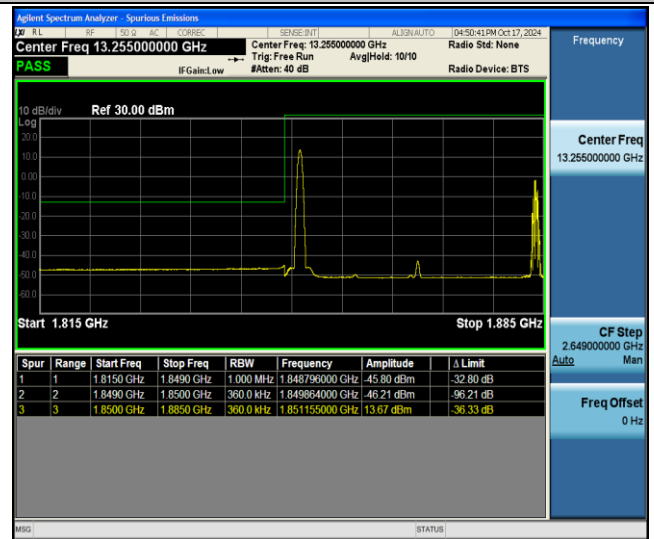
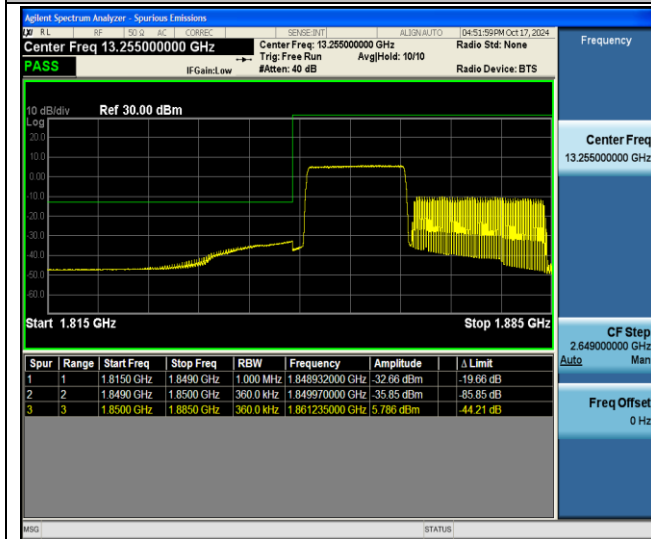




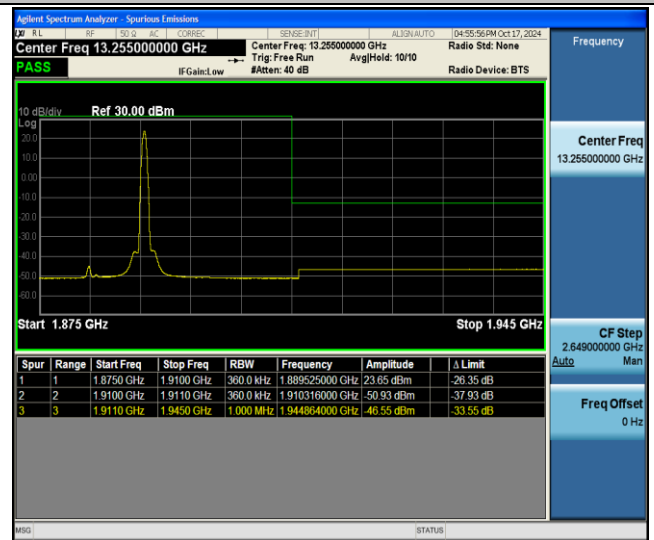
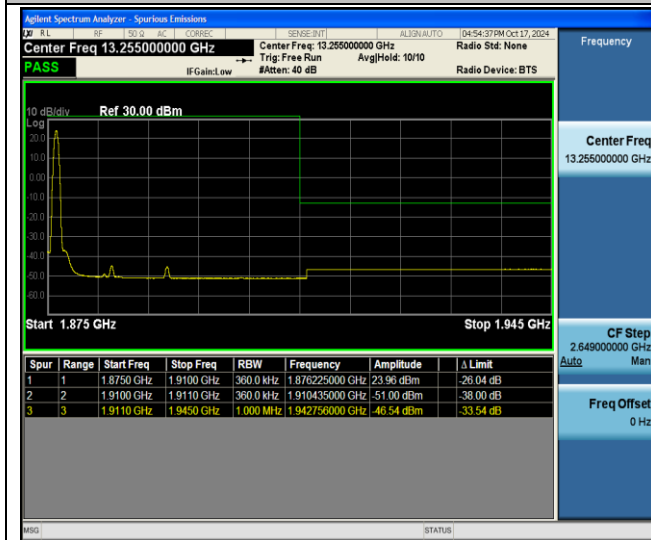
2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#0@75RB#0-0RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#74@75RB#0-0RB#0@100RB#0-PASS



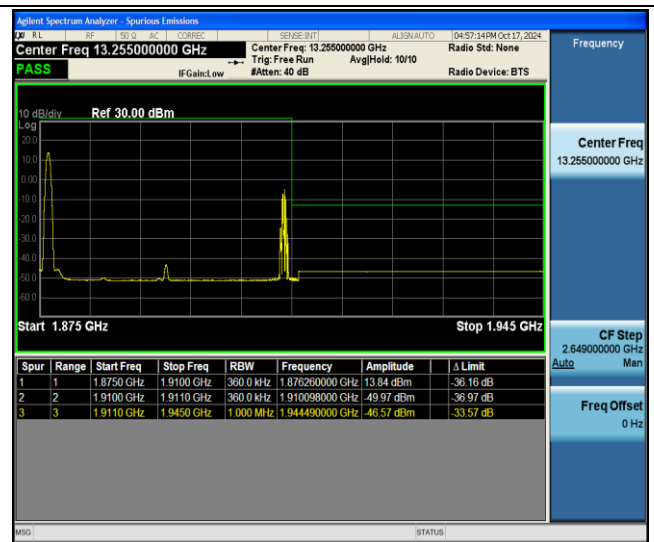
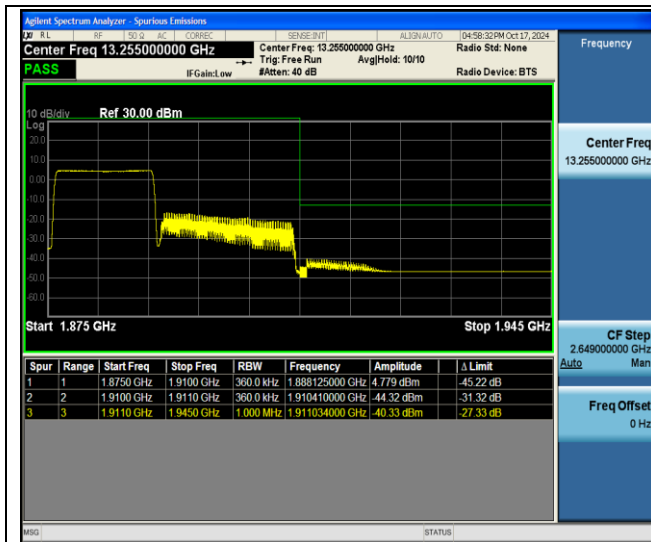
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75RB#0@75RB#0-100RB#0@100RB#0-PASS

2-2-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18678-18849-
1RB#0@75RB#0-1RB#99@100RB#0-PASS



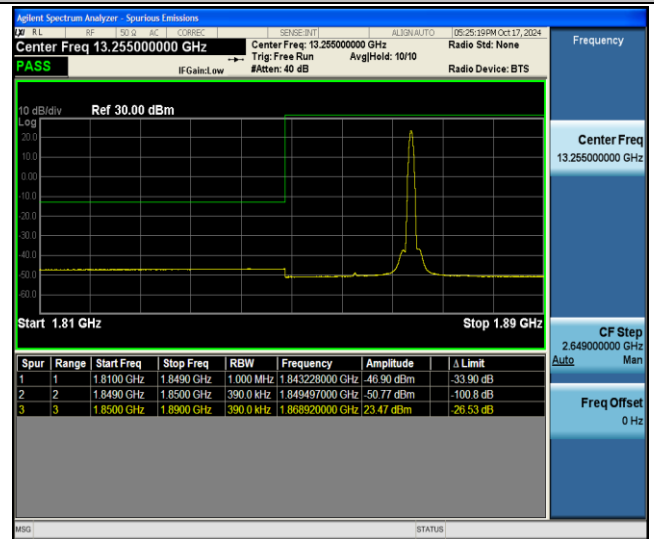
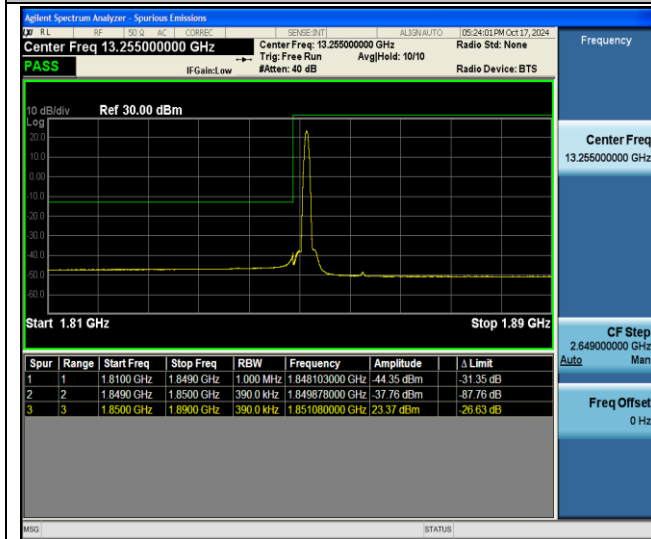
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1RB#0@75RB#0-0RB#0@100RB#0-PASS

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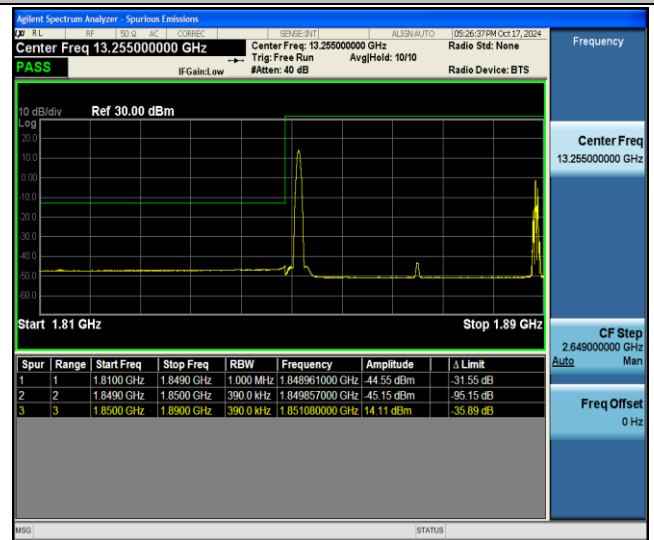
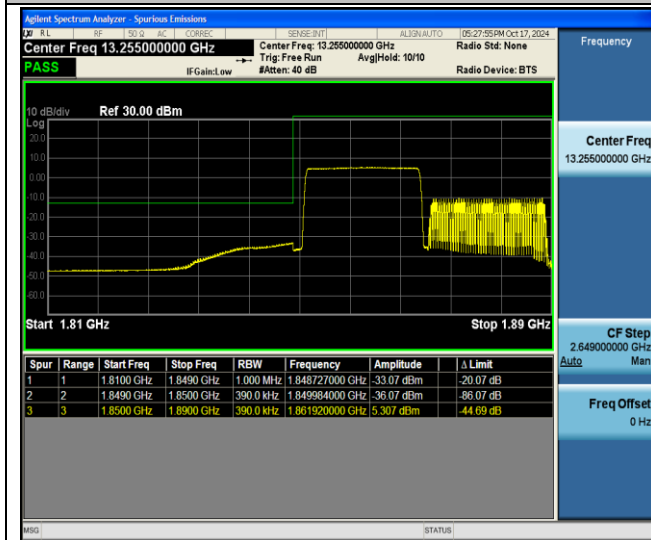
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75RB#0@75RB#0-100RB#0@100RB#0-PASS

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1RB#0@75RB#0-1RB#99@100RB#0-PASS



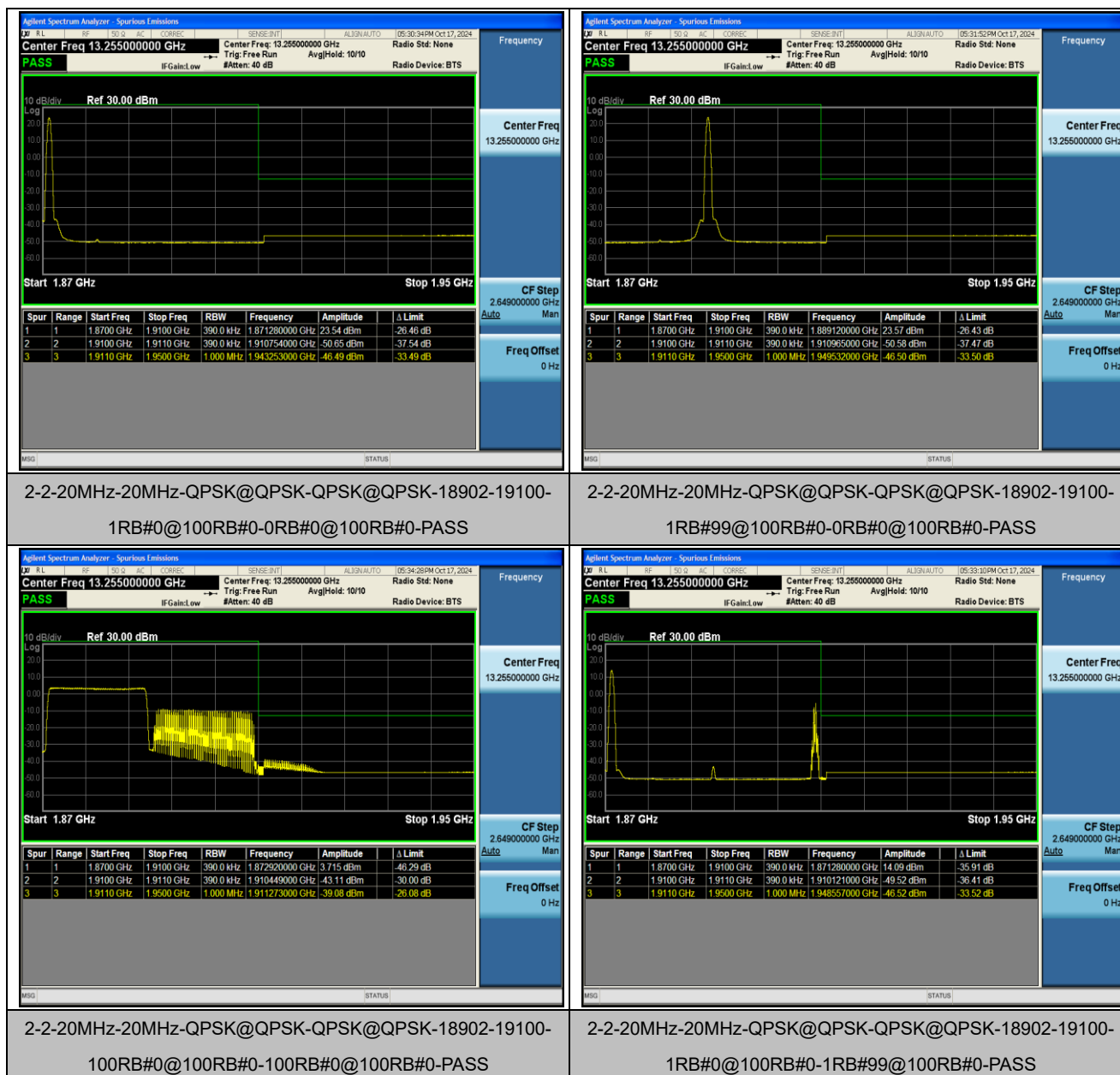
2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#0@100RB#0-0RB#0@100RB#0-PASS

2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#99@100RB#0-0RB#0@100RB#0-PASS



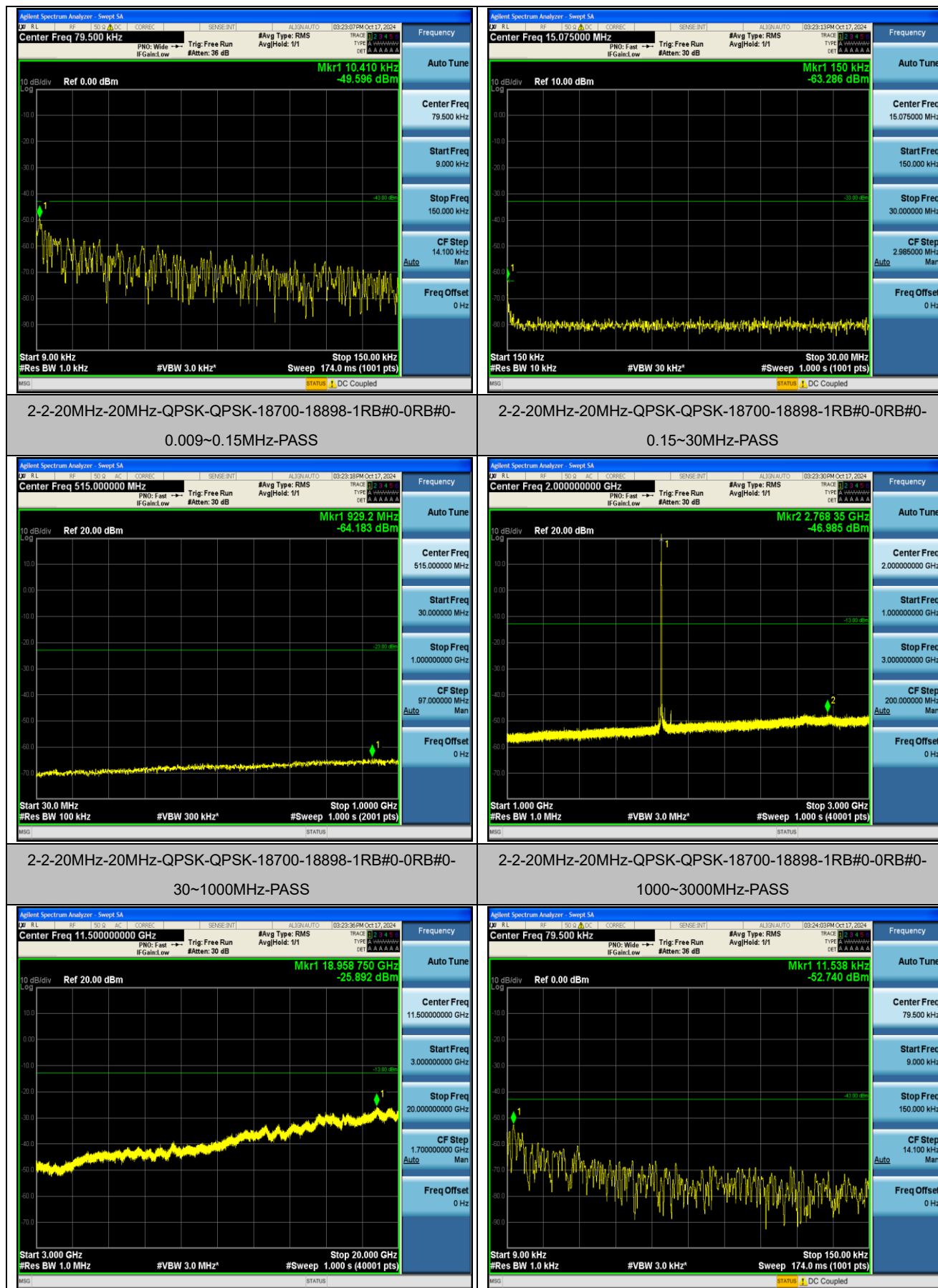
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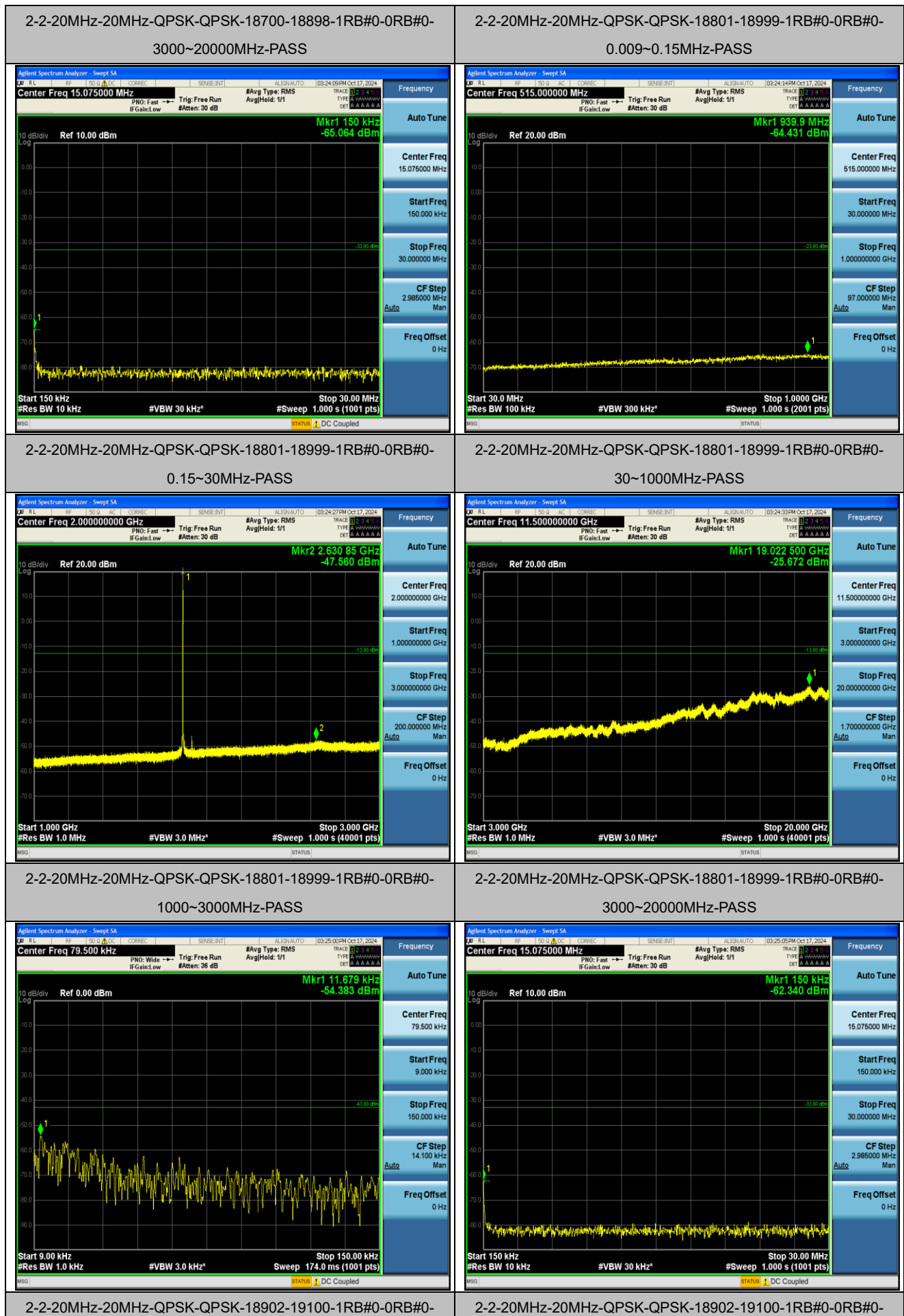
2-2-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-18700-18898-
1RB#0@100RB#0-1RB#99@100RB#0-PASS

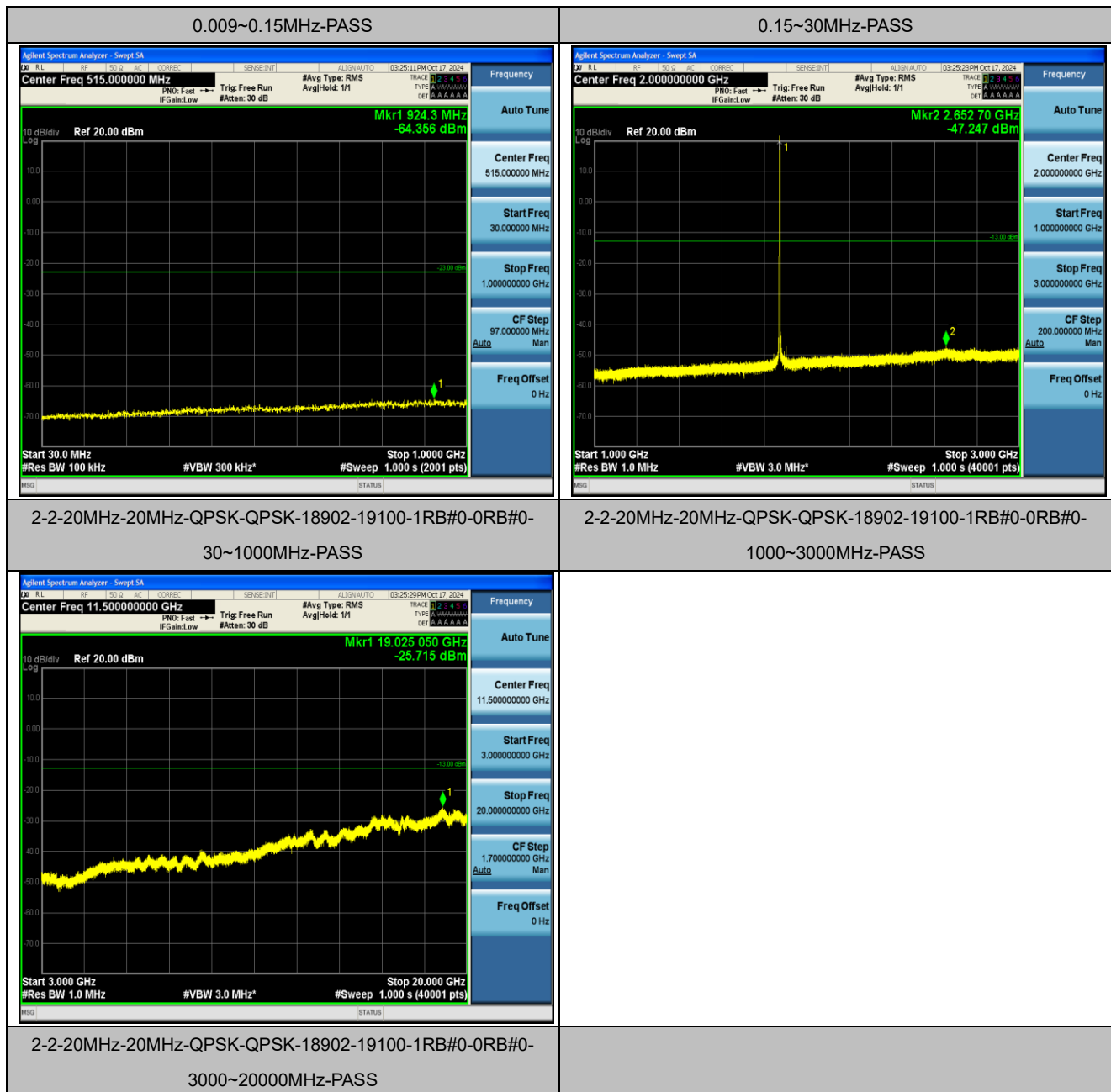


Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VN	NT	-152480.00	-81.106383	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VL	NT	-148630.00	-79.058511	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	VH	NT	-155610.00	-82.771277	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-30	-123710.00	-65.803191	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-20	-160180.00	-85.202128	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	-10	-162800.00	-86.595745	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	0	-152330.00	-81.026596	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	10	-163900.00	-87.180851	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	20	-148310.00	-78.888298	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	30	-147940.00	-78.691489	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	40	-138350.00	-73.590426	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	NV	50	-171180.00	-91.053191	PASS