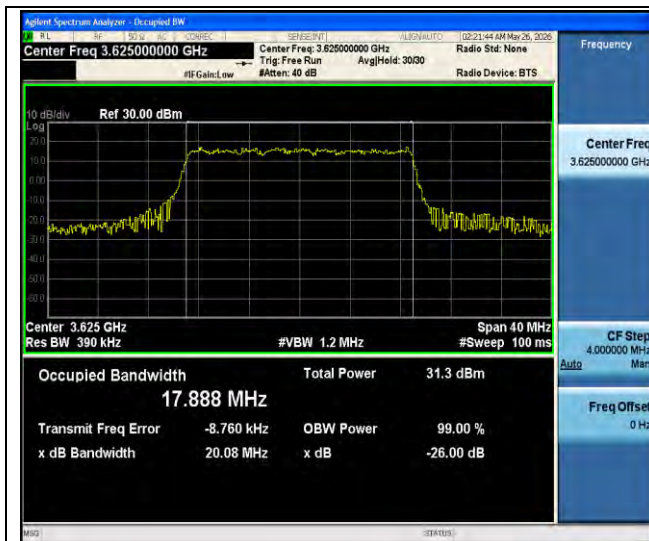
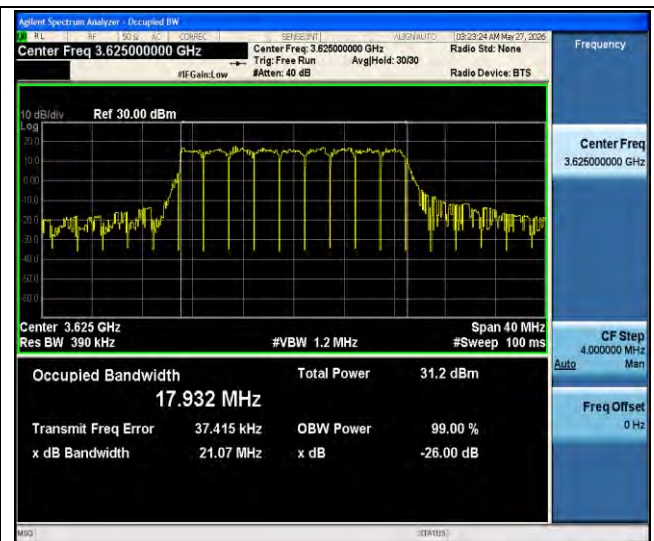
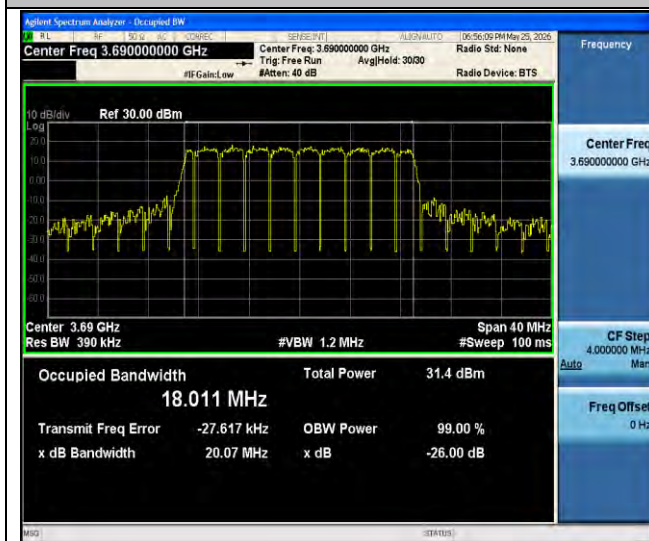




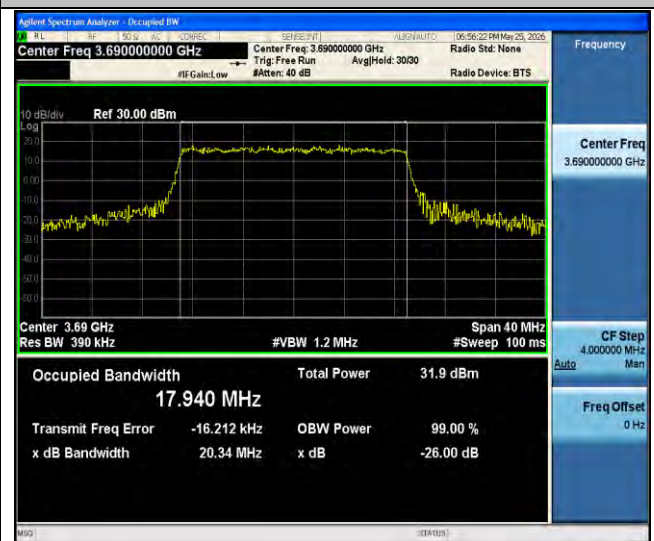
Band48-20MHz-64QAM-55990-100RB#0-PASS



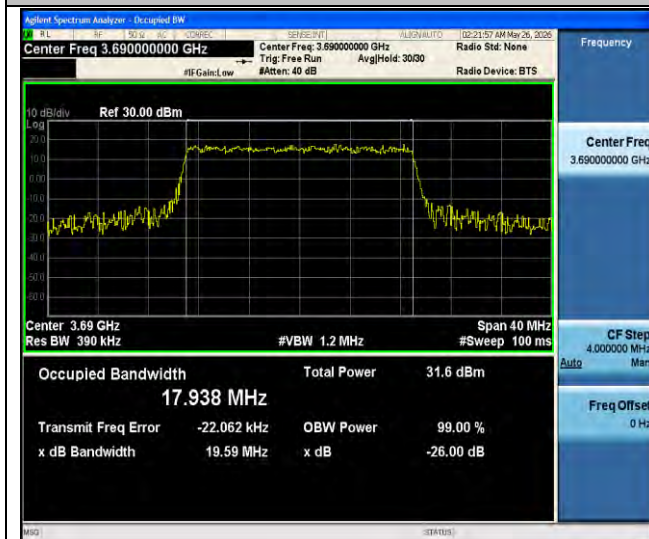
Band48-20MHz-256QAM-55990-100RB#0-PASS



Band48-20MHz-QPSK-56640-100RB#0-PASS



Band48-20MHz-16QAM-56640-100RB#0-PASS



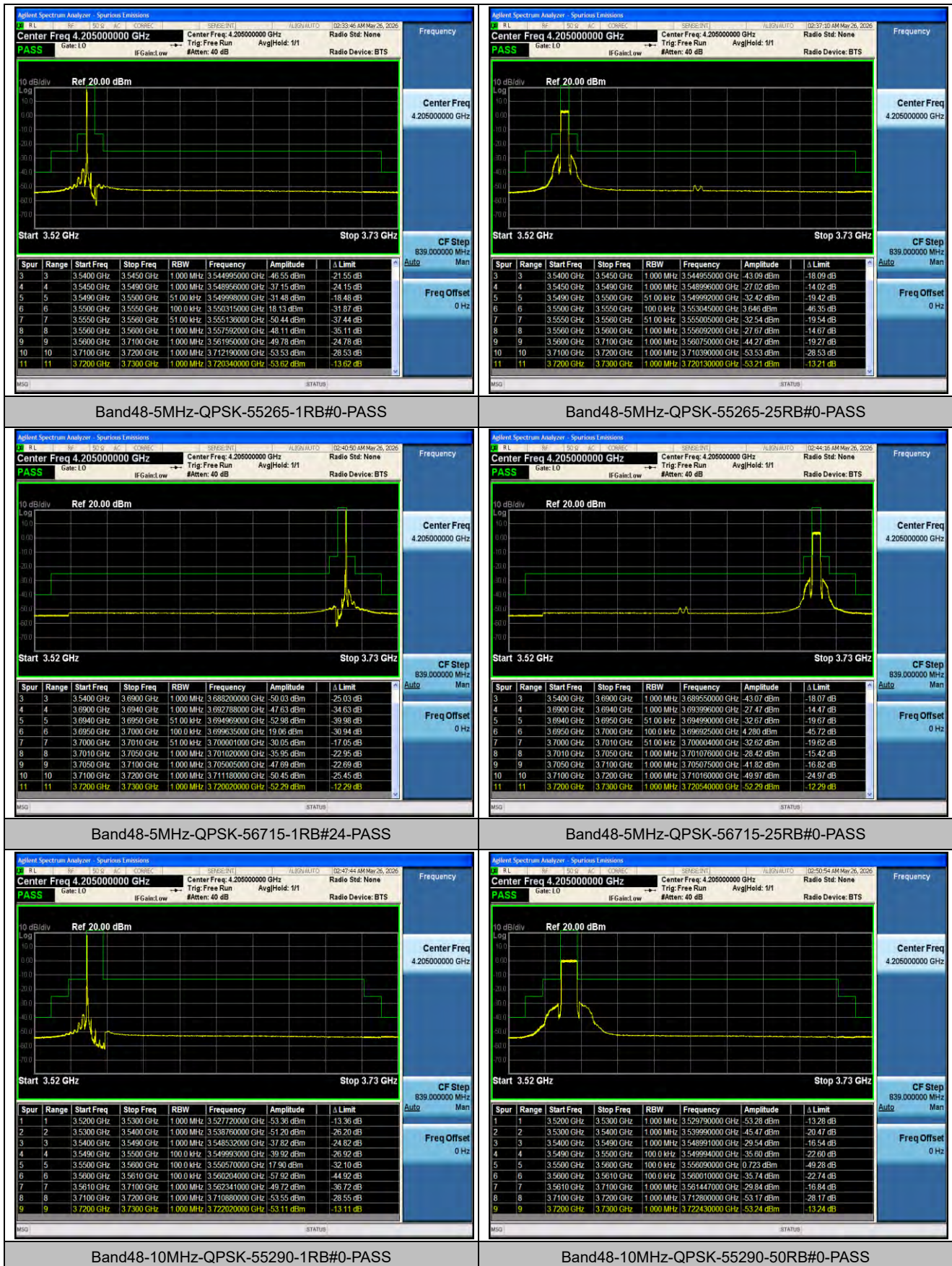
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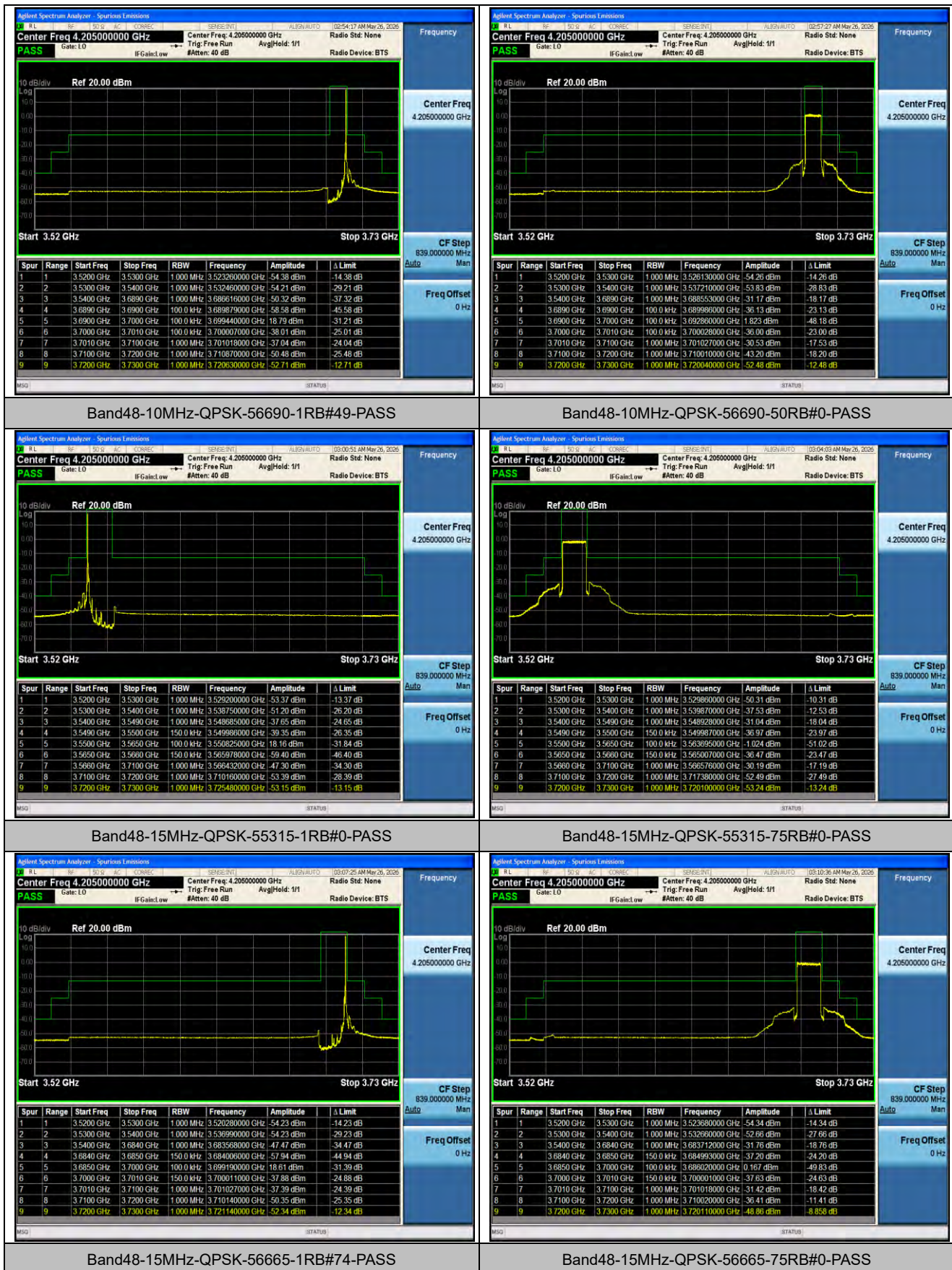


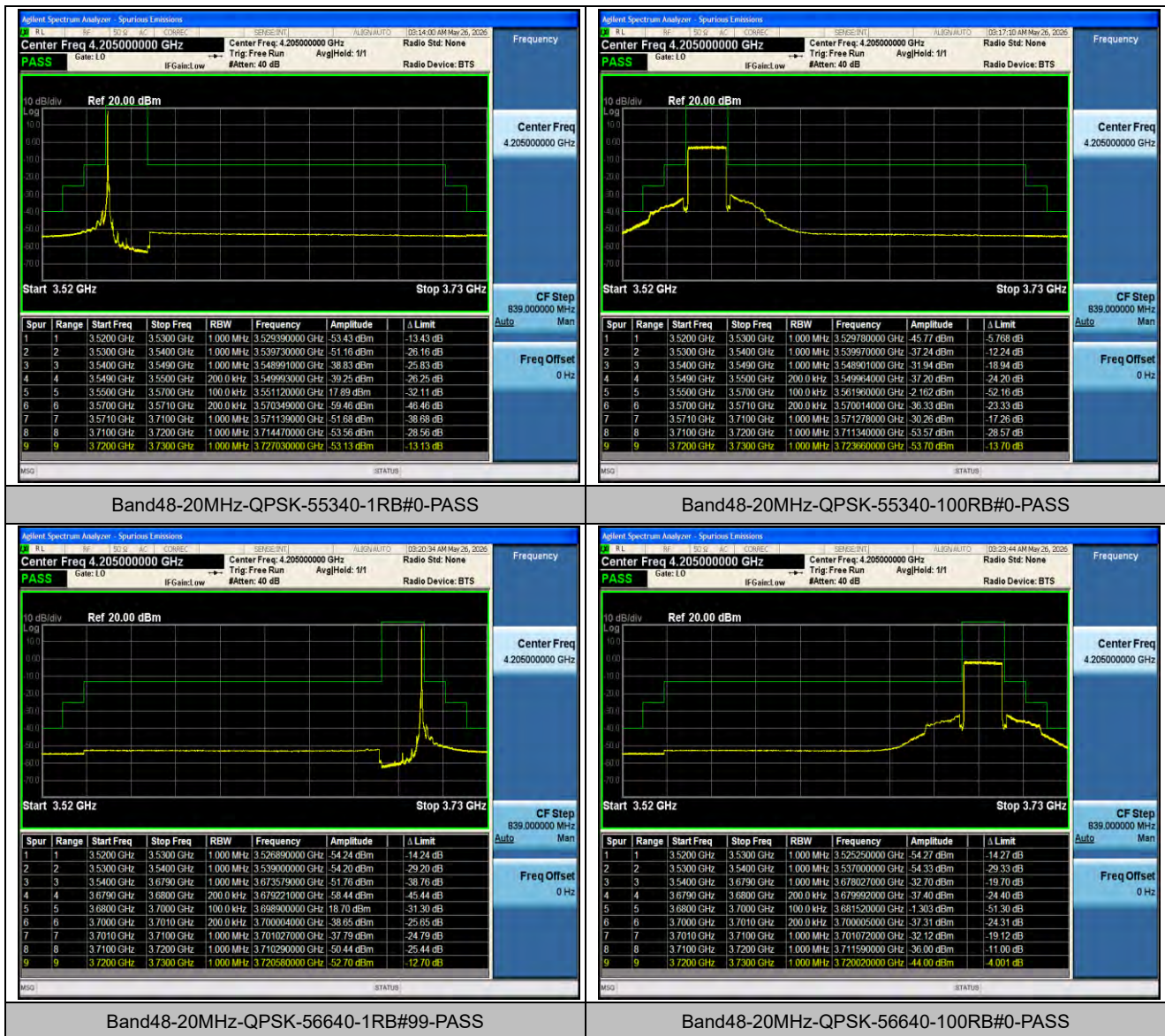
Band48-20MHz-256QAM-56640-100RB#0-PASS

Band Edge

Test Graphs

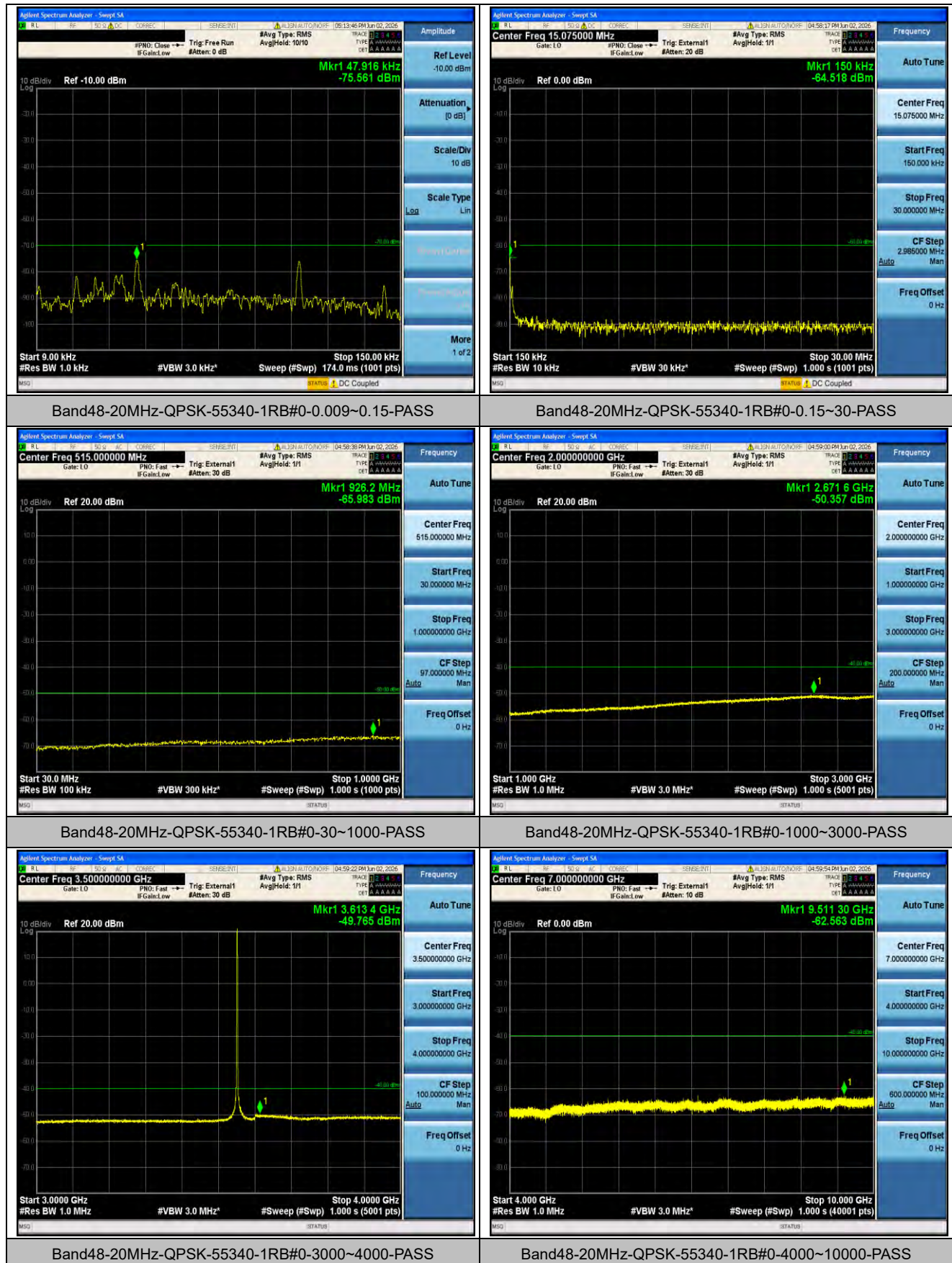






Conducted Spurious Emission

Test Graphs





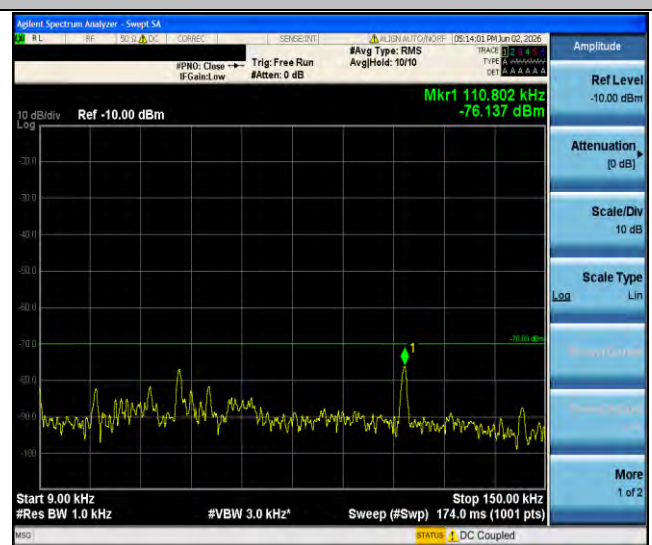
Band48-20MHz-QPSK-55340-1RB#0-10000~20000-PASS



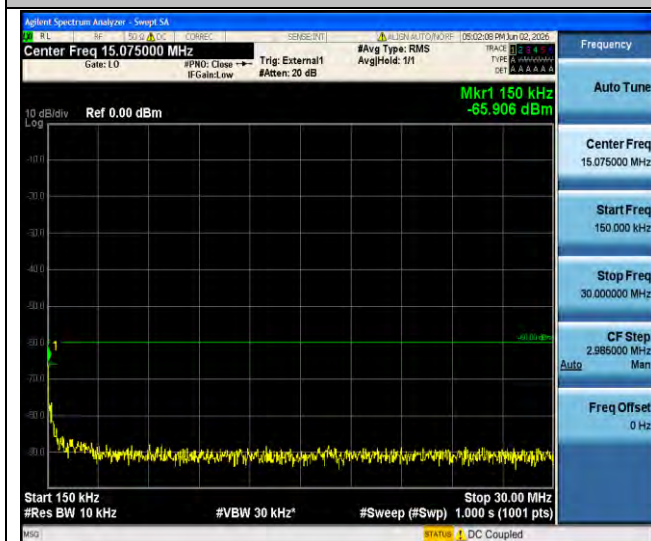
Band48-20MHz-QPSK-55340-1RB#0-20000~27000-PASS



Band48-20MHz-QPSK-55340-1RB#0-27000~40000-PASS



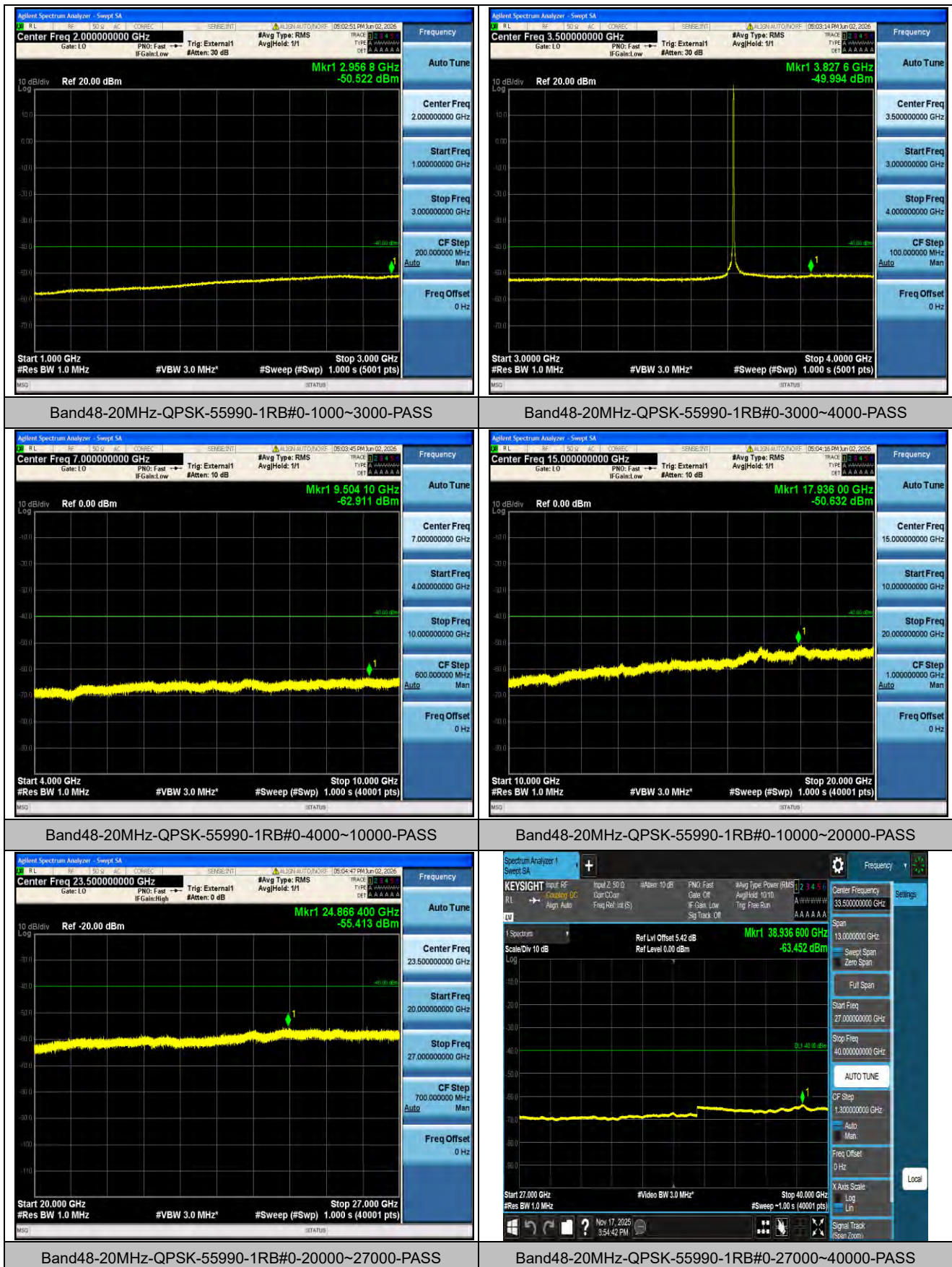
Band48-20MHz-QPSK-55990-1RB#0-0.009~0.15-PASS

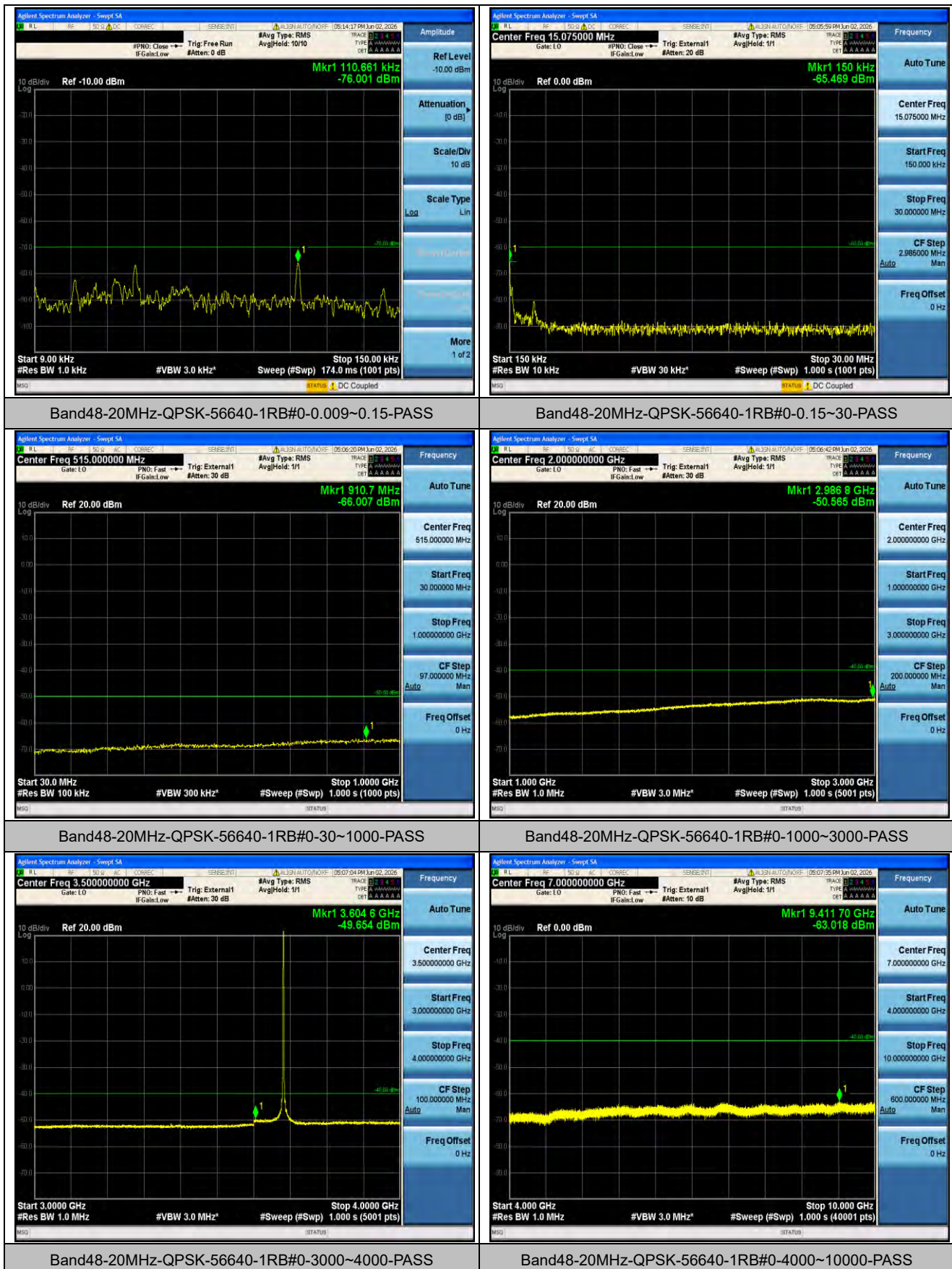


Band48-20MHz-QPSK-55990-1RB#0-0.15~30-PASS



Band48-20MHz-QPSK-55990-1RB#0-30~1000-PASS







Band48-20MHz-QPSK-56640-1RB#0-10000~20000-PASS



Band48-20MHz-QPSK-56640-1RB#0-20000~27000-PASS



Band48-20MHz-QPSK-56640-1RB#0-27000~40000-PASS

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	VN	NT	1.50	0.000414	PASS
Band48	20MHz	QPSK	55990	100RB#0	VL	NT	1.40	0.000386	PASS
Band48	20MHz	QPSK	55990	100RB#0	VH	NT	3.70	0.001021	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	NV	-30	1.60	0.000441	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-20	1.20	0.000331	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-10	1.90	0.000524	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	0	1.80	0.000497	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	10	1.40	0.000386	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	20	3.80	0.001048	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	30	-0.40	-0.000110	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	40	1.70	0.000469	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	50	2.70	0.000745	PASS

~The End~