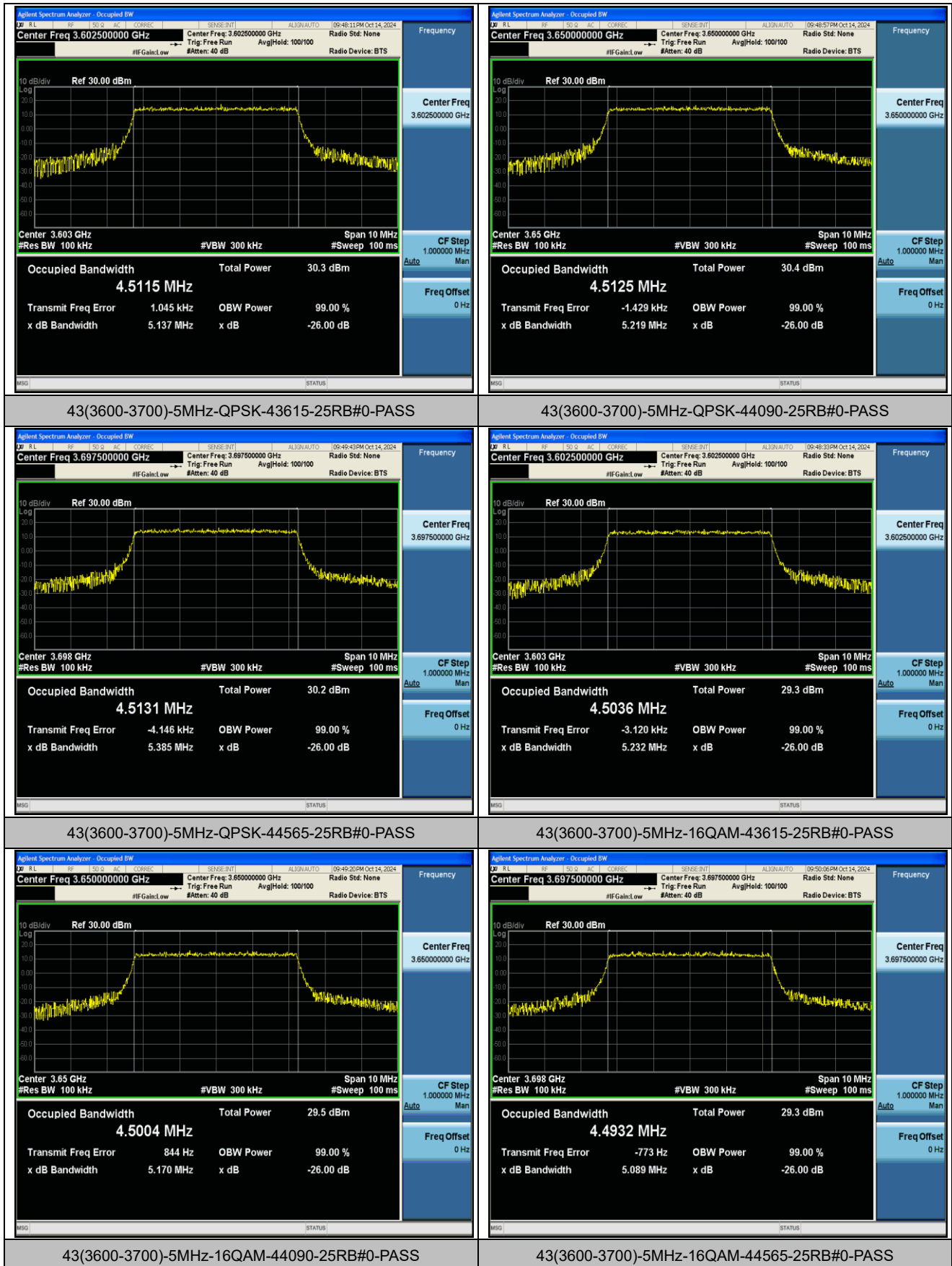
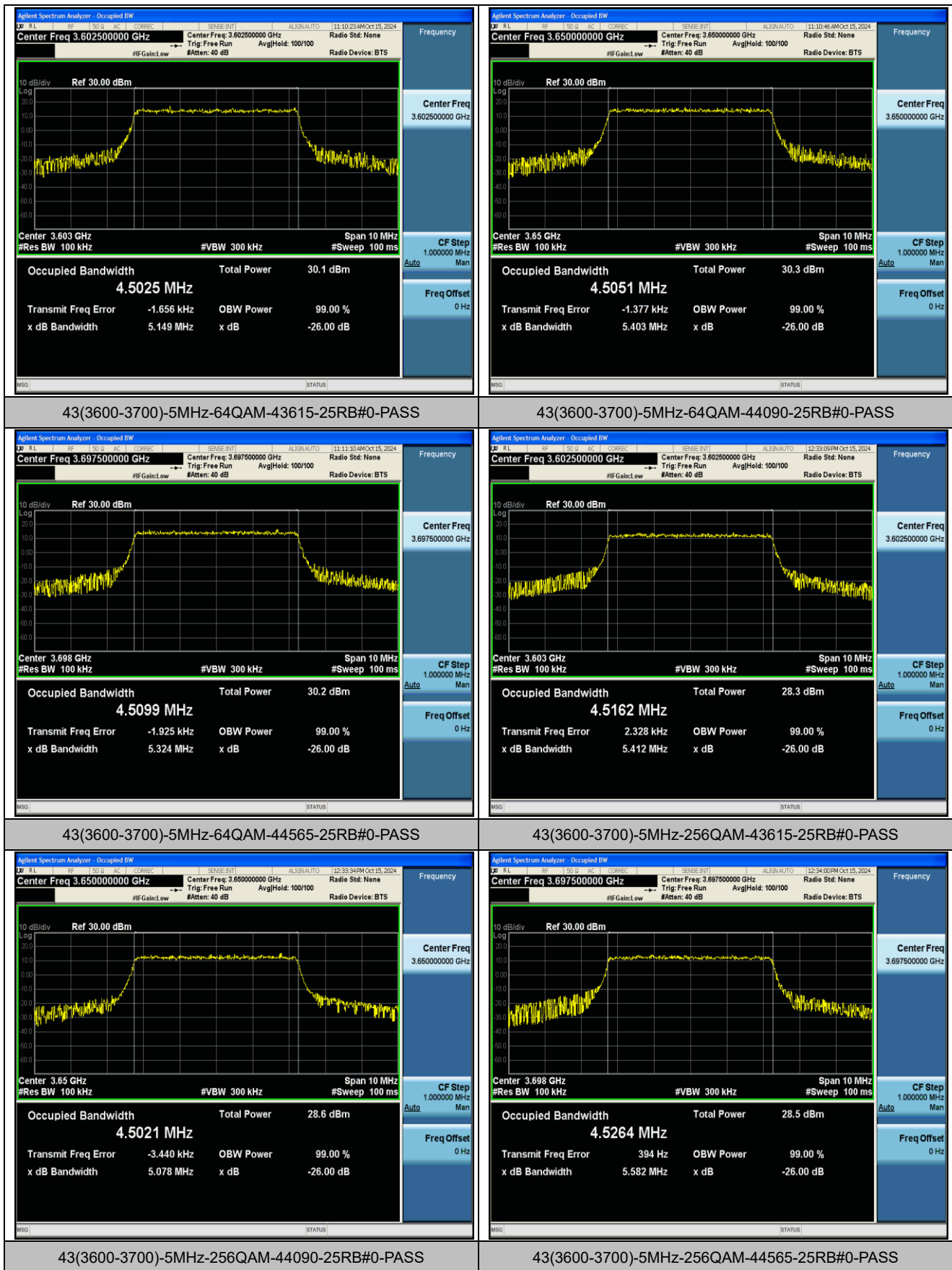
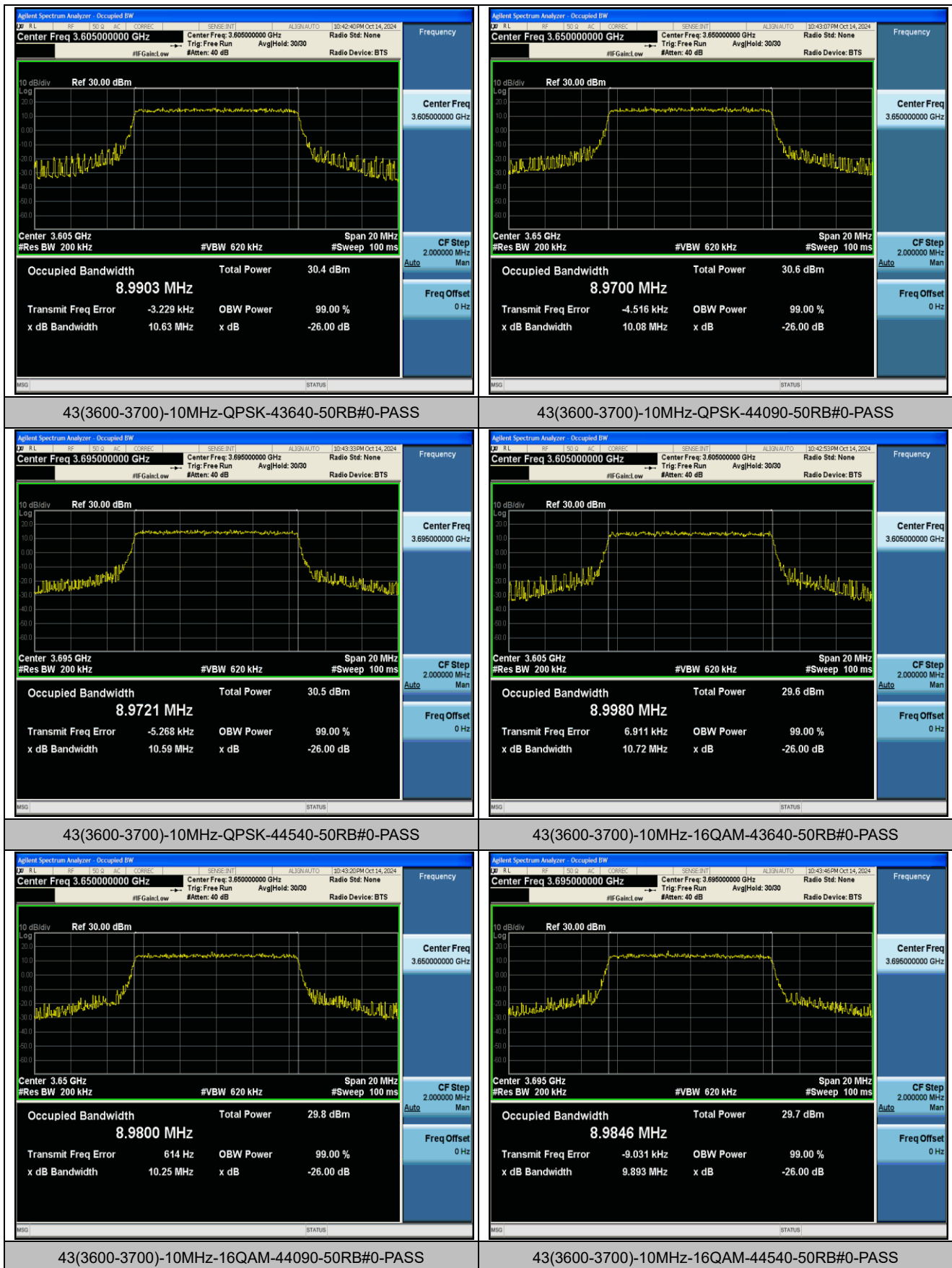


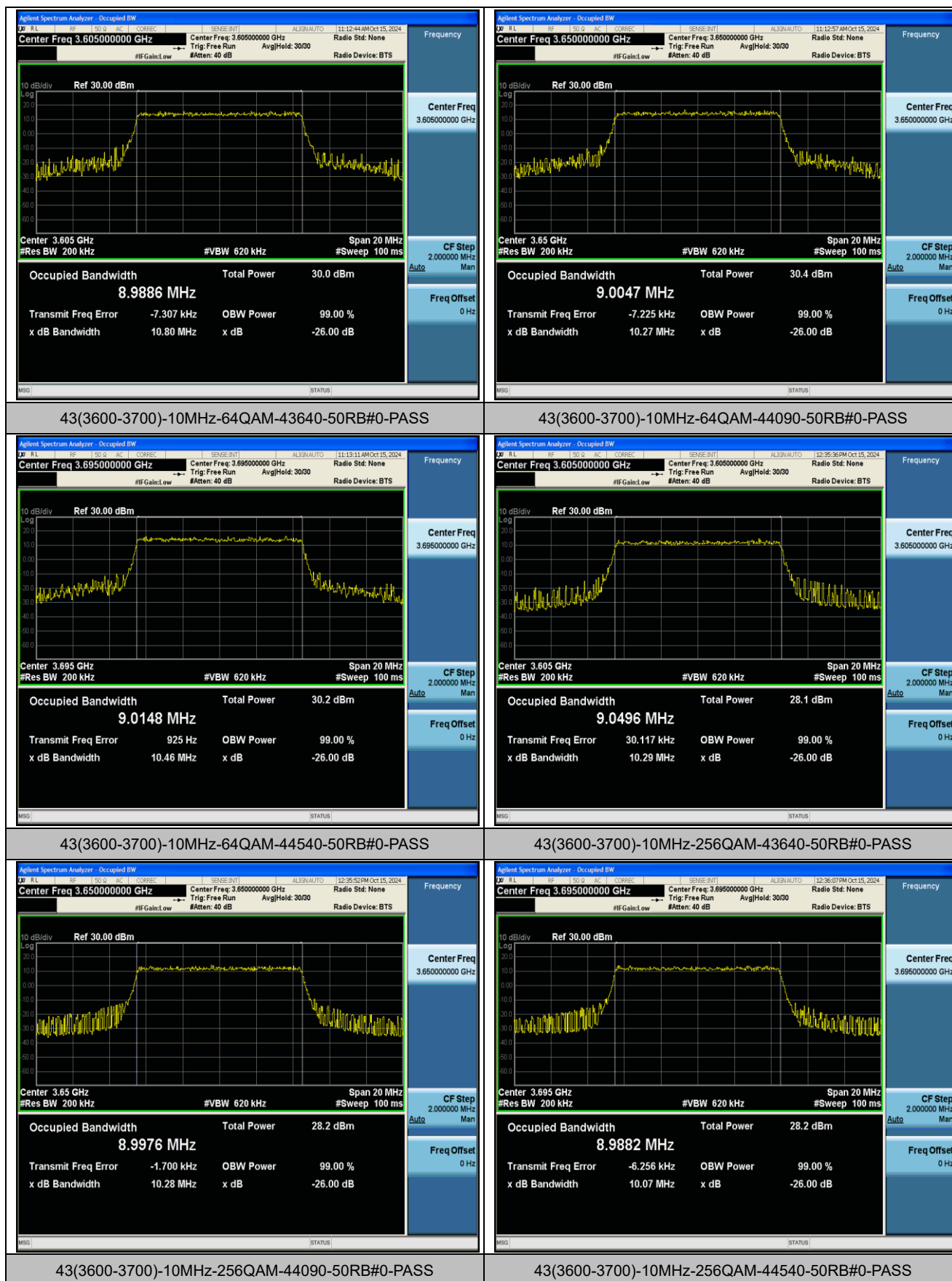
43(3600-3700)	20MHz	QPSK	44490	100RB#0	17.994	20.78	PASS
43(3600-3700)	20MHz	16QAM	43690	100RB#0	17.934	19.82	PASS
43(3600-3700)	20MHz	16QAM	44090	100RB#0	17.936	19.82	PASS
43(3600-3700)	20MHz	16QAM	44490	100RB#0	17.948	20.02	PASS
43(3600-3700)	20MHz	64QAM	43690	100RB#0	18.035	19.51	PASS
43(3600-3700)	20MHz	64QAM	44090	100RB#0	18.021	19.75	PASS
43(3600-3700)	20MHz	64QAM	44490	100RB#0	18.032	19.76	PASS
43(3600-3700)	20MHz	256QAM	43690	100RB#0	17.977	19.86	PASS
43(3600-3700)	20MHz	256QAM	44090	100RB#0	17.919	20.12	PASS
43(3600-3700)	20MHz	256QAM	44490	100RB#0	17.987	19.85	PASS

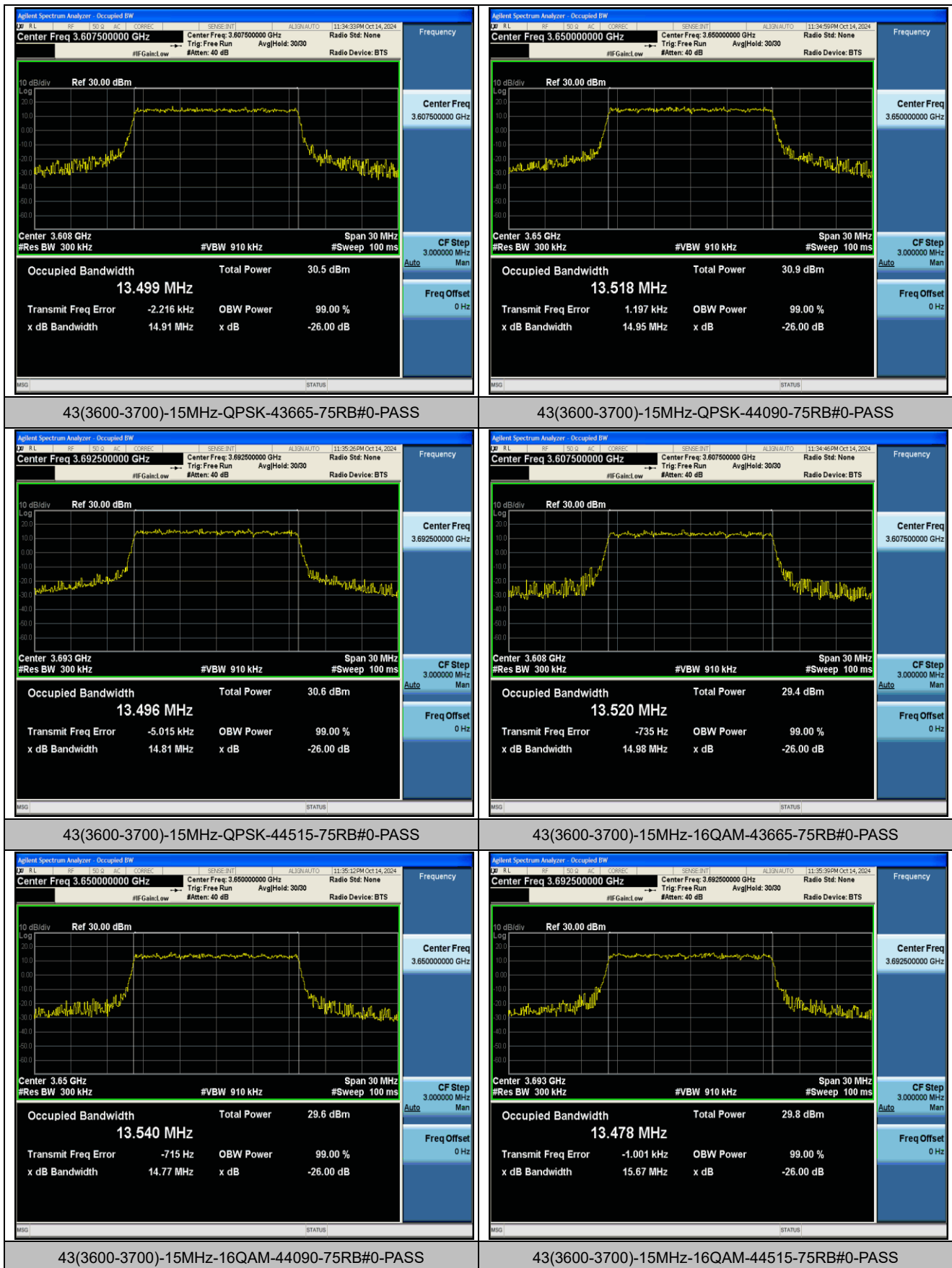
Test Graphs

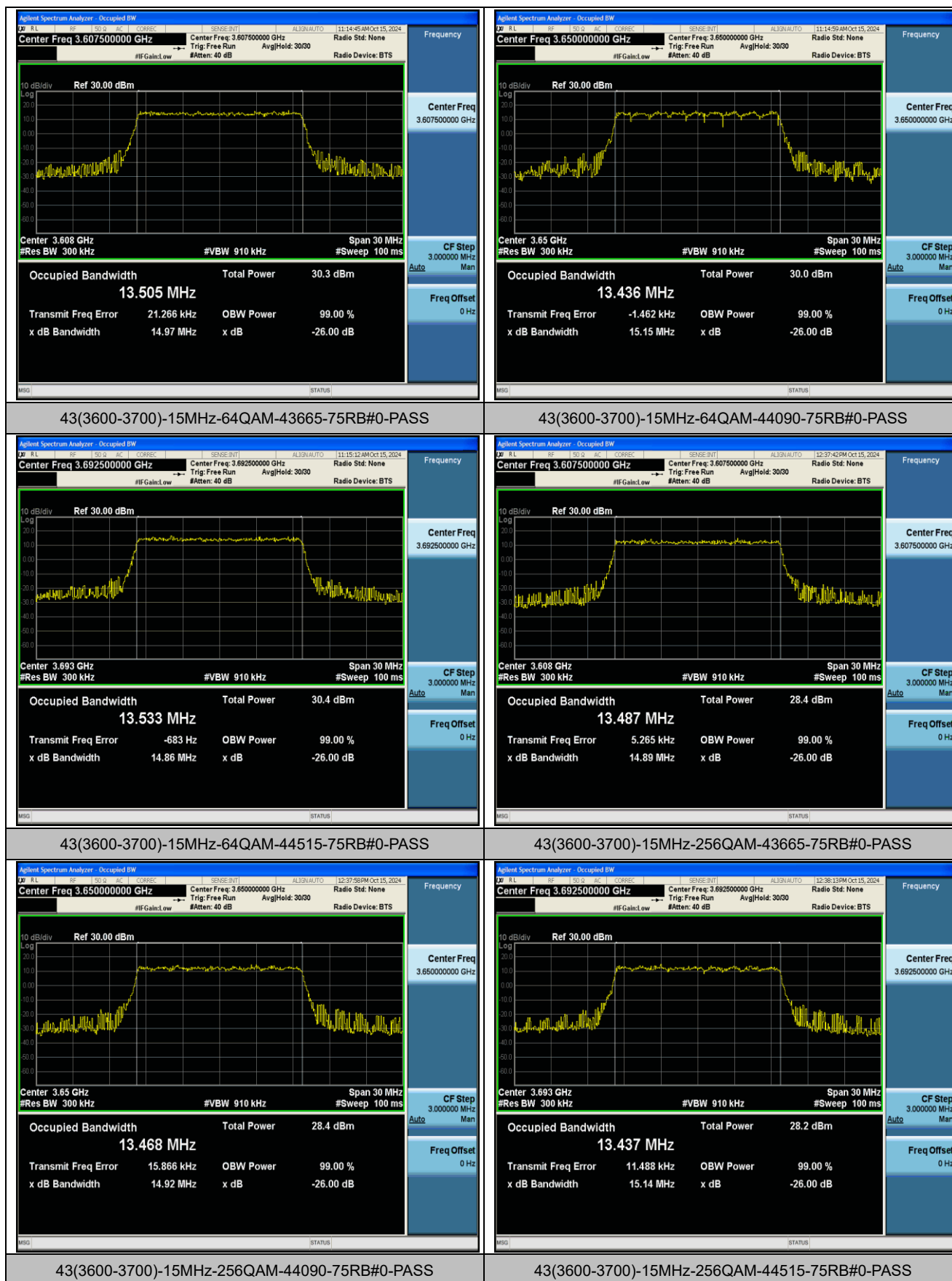


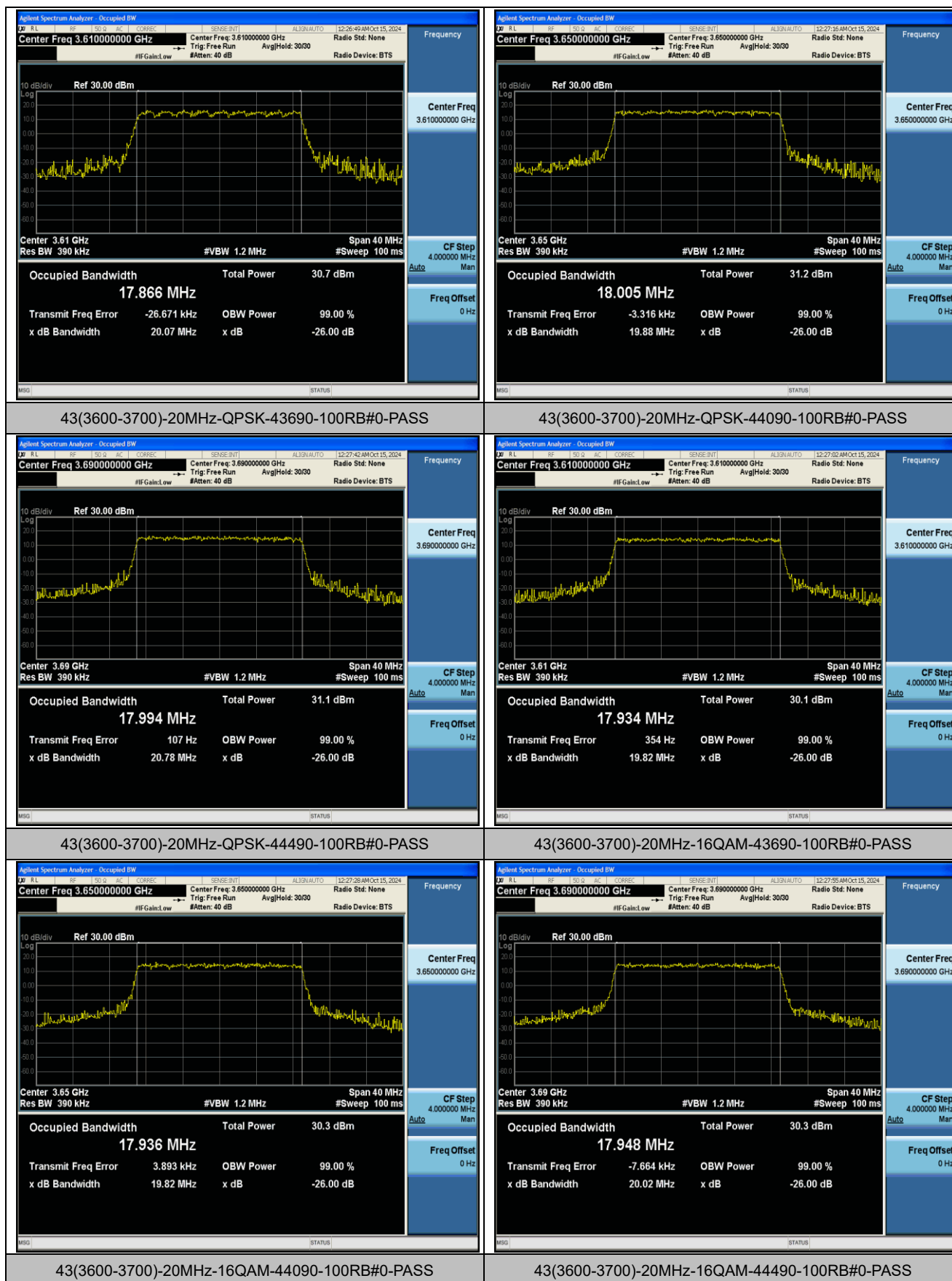


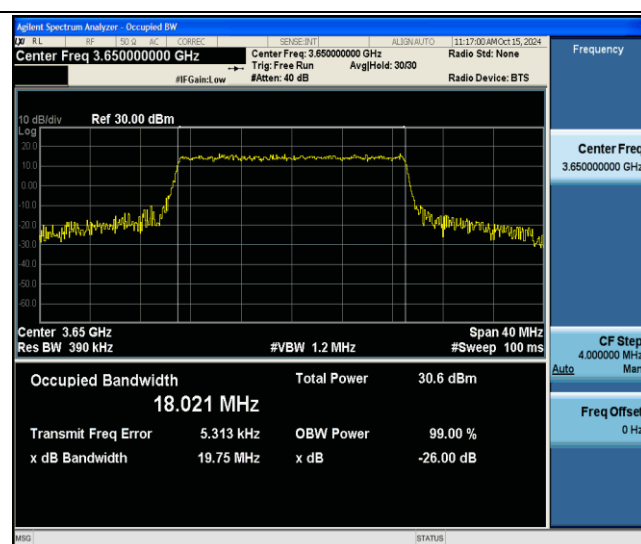




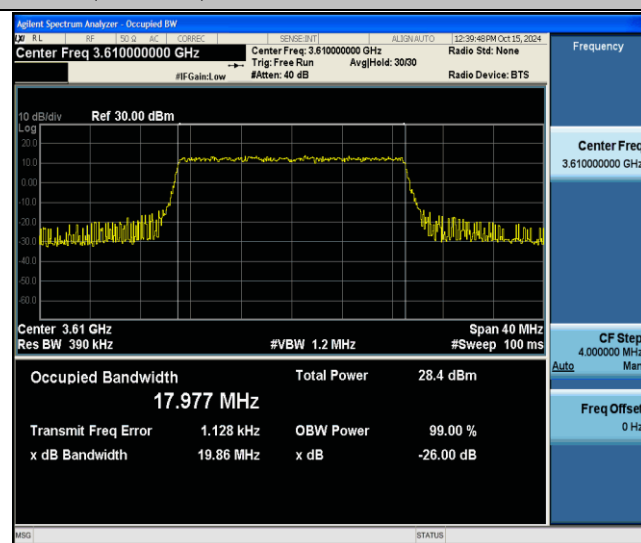




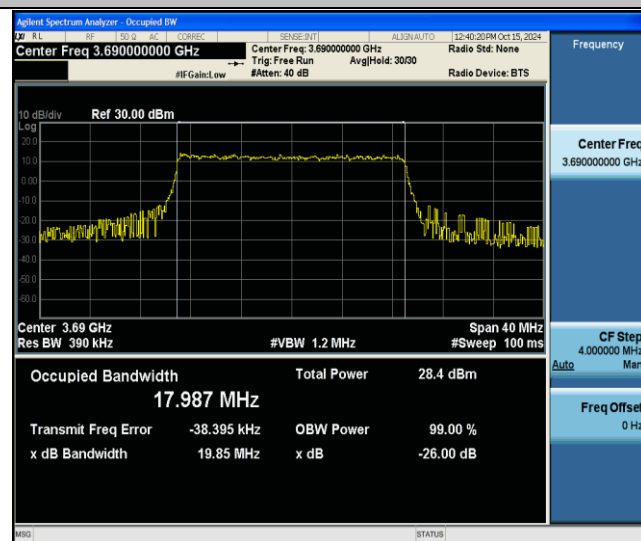




43(3600-3700)-20MHz-64QAM-44090-100RB#0-PASS



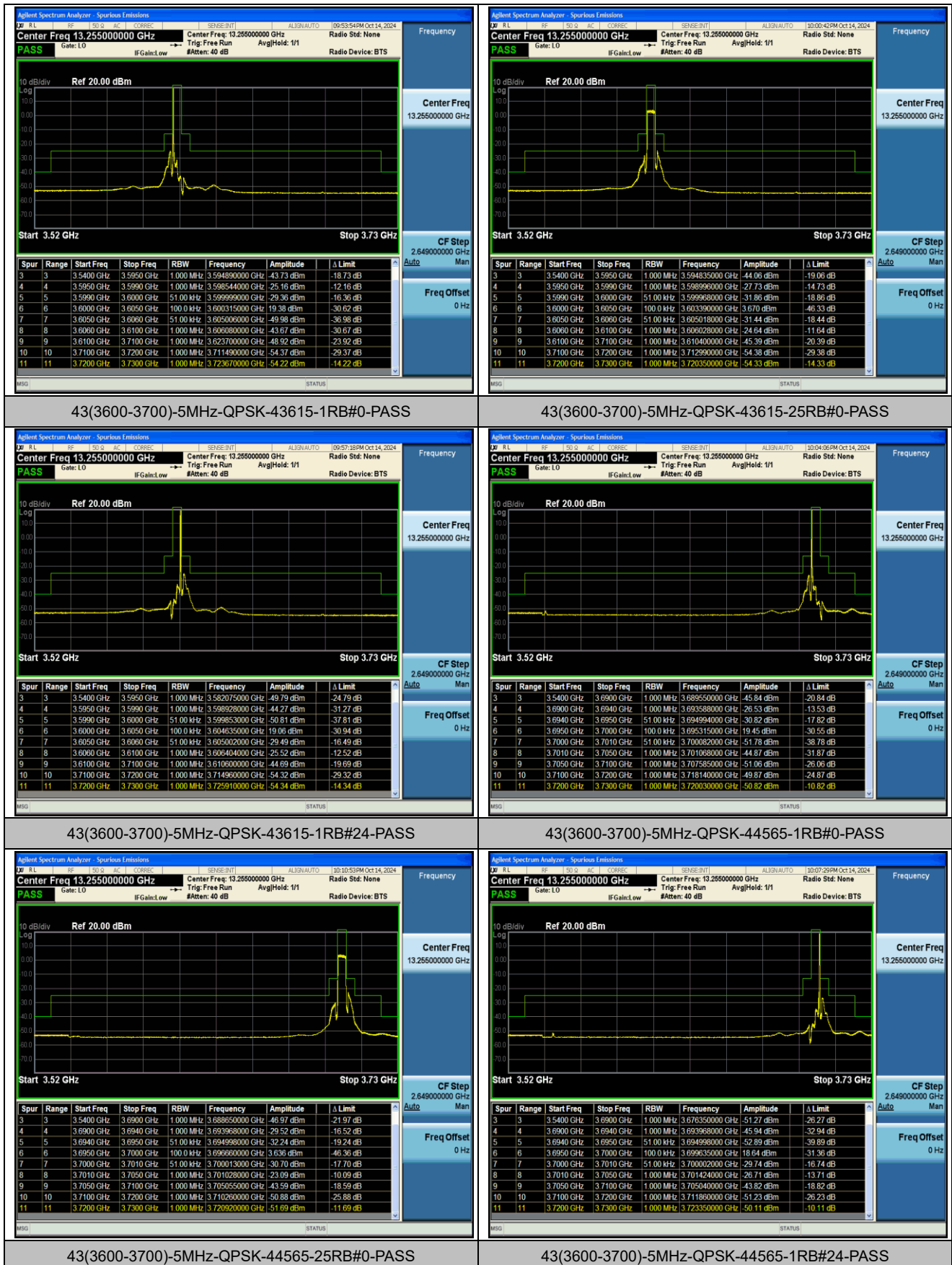
43(3600-3700)-20MHz-256QAM-43690-100RB#0-PASS

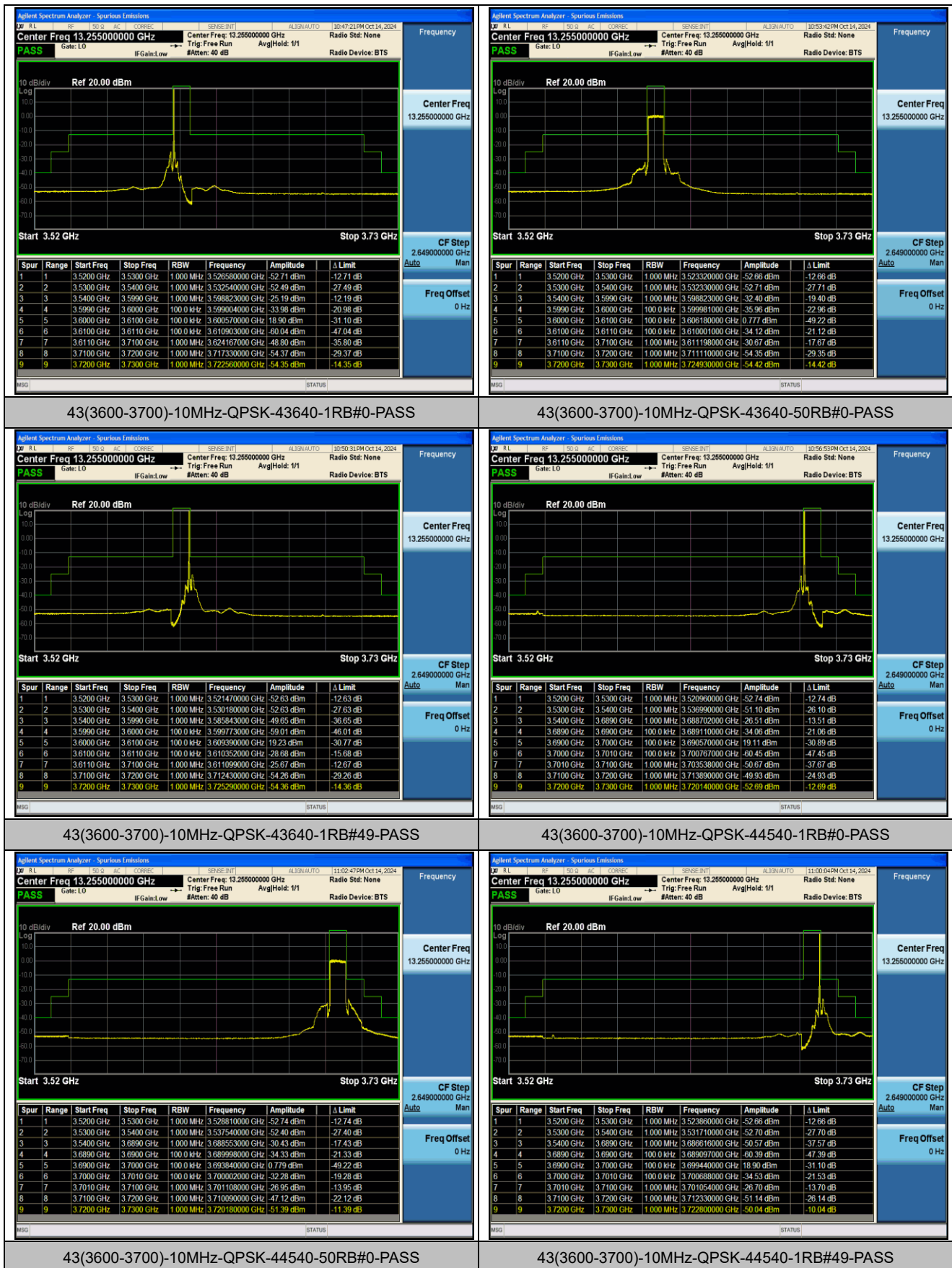


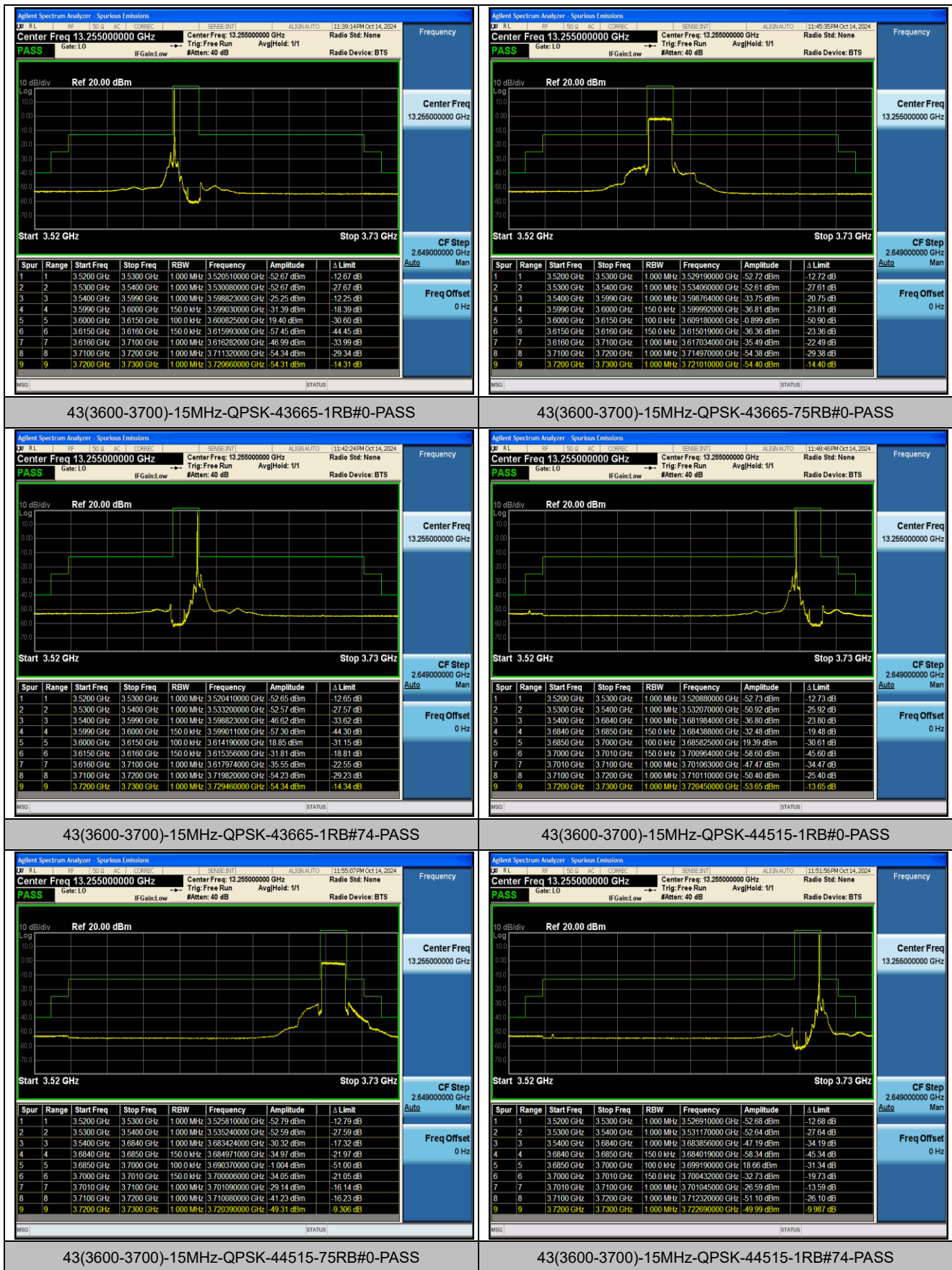
43(3600-3700)-20MHz-256QAM-44490-100RB#0-PASS

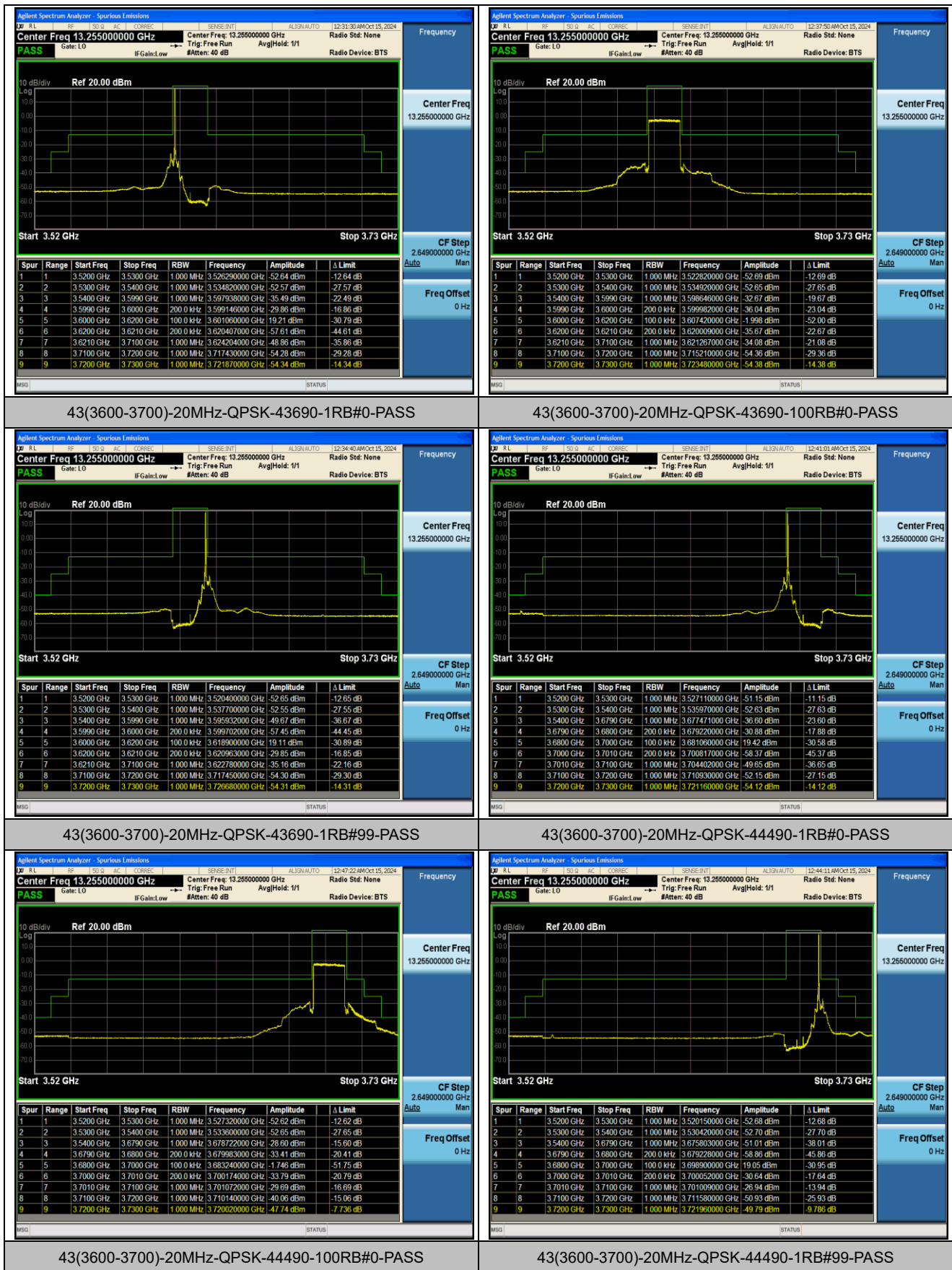
Band Edge

Test Graphs



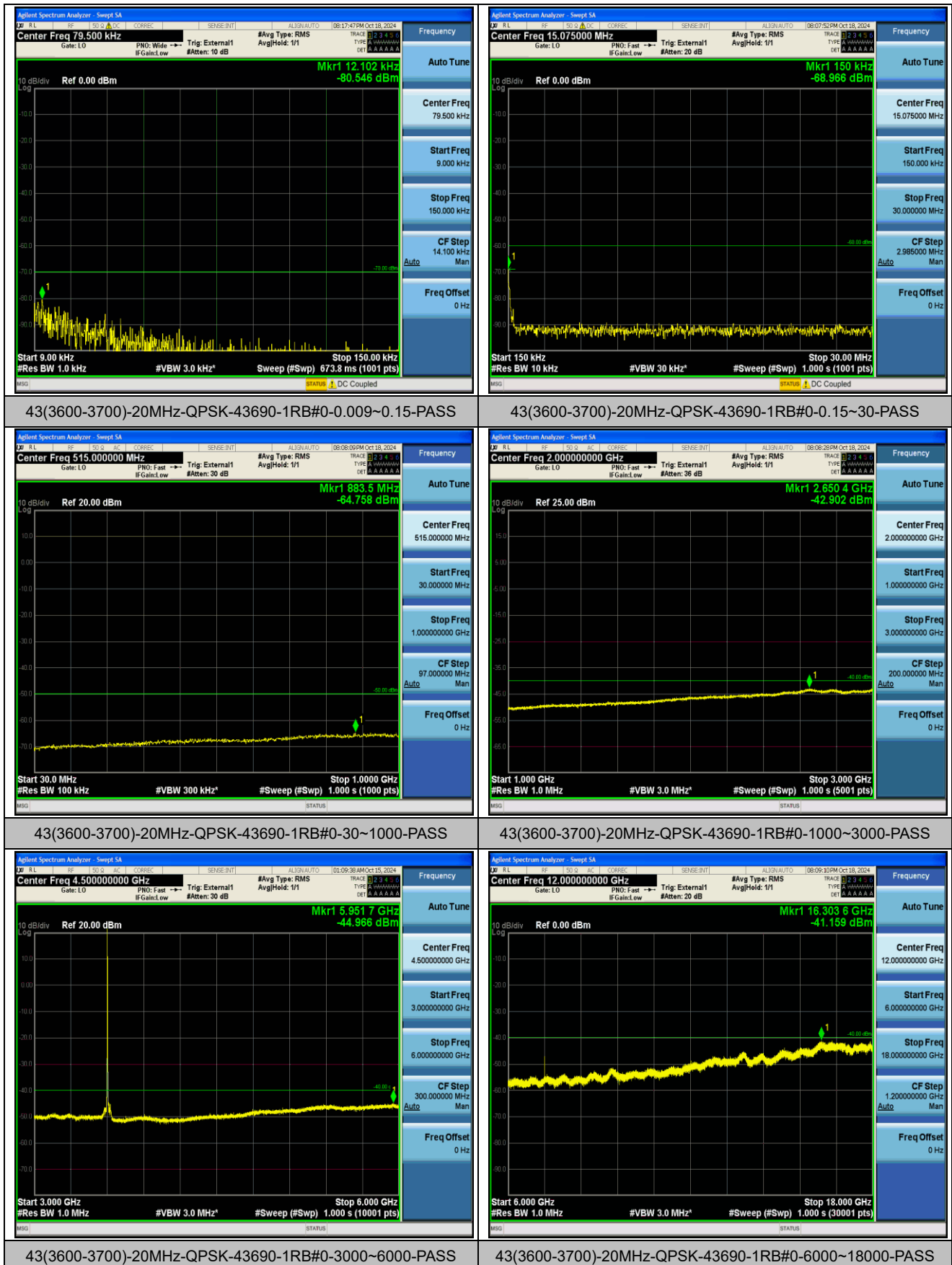






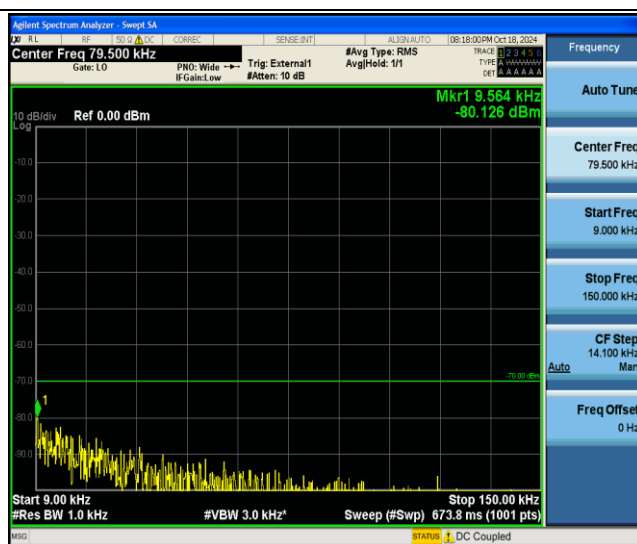
Conducted Spurious Emission

Test Graphs

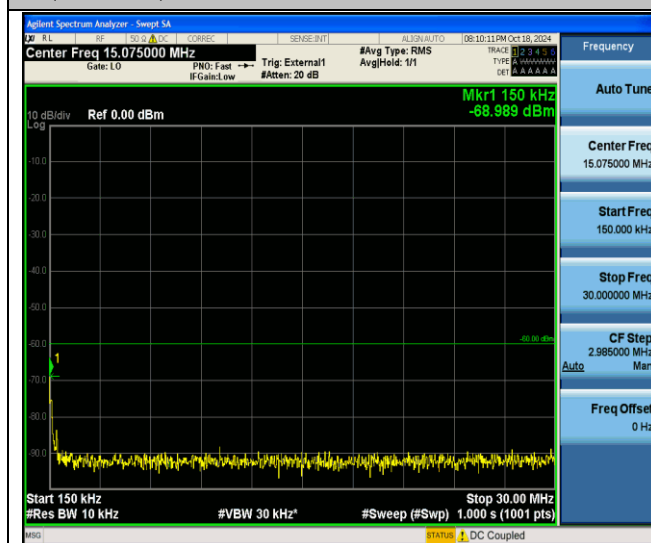




43(3600-3700)-20MHz-QPSK-43690-1RB#0-18000~40000-PASS



43(3600-3700)-20MHz-QPSK-44090-1RB#0-0.009~0.15-PASS



43(3600-3700)-20MHz-QPSK-44090-1RB#0-0.15~30-PASS



43(3600-3700)-20MHz-QPSK-44090-1RB#0-30~1000-PASS



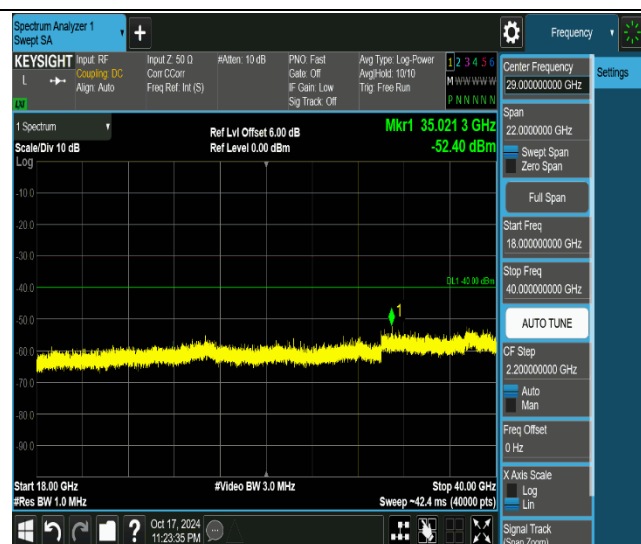
43(3600-3700)-20MHz-QPSK-44090-1RB#0-1000~3000-PASS



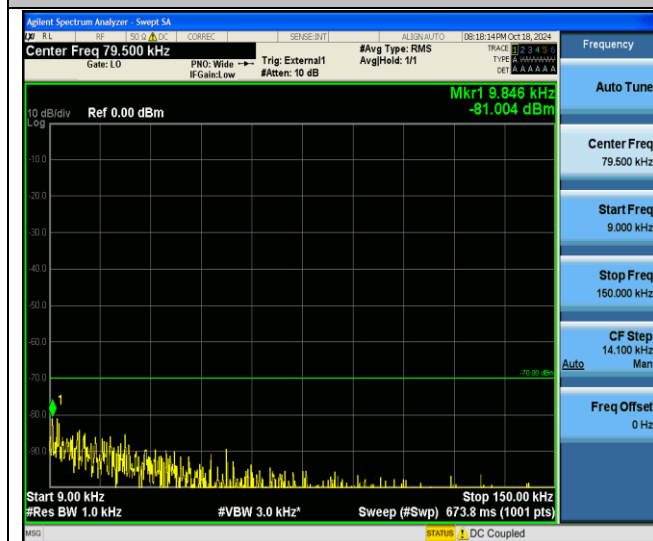
43(3600-3700)-20MHz-QPSK-44090-1RB#0-3000~6000-PASS



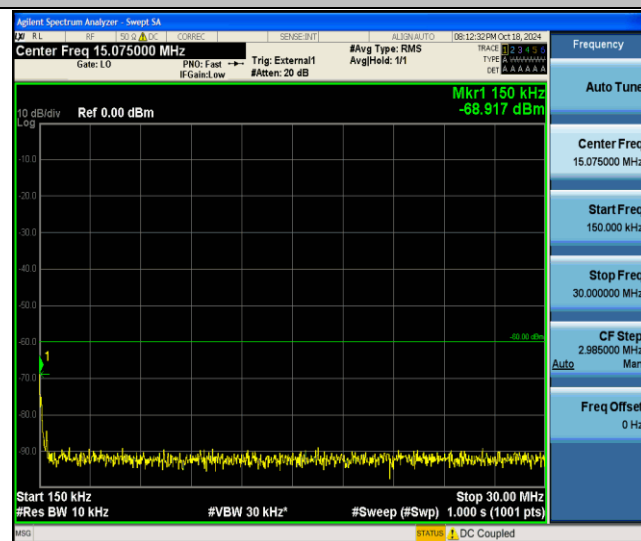
43(3600-3700)-20MHz-QPSK-44090-1RB#0-6000~18000-PASS



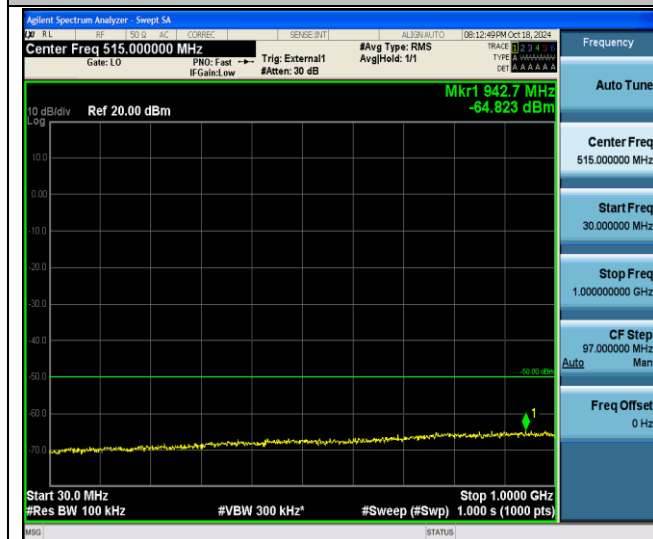
43(3600-3700)-20MHz-QPSK-44090-1RB#0-18000~40000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-0.009~0.15-PASS



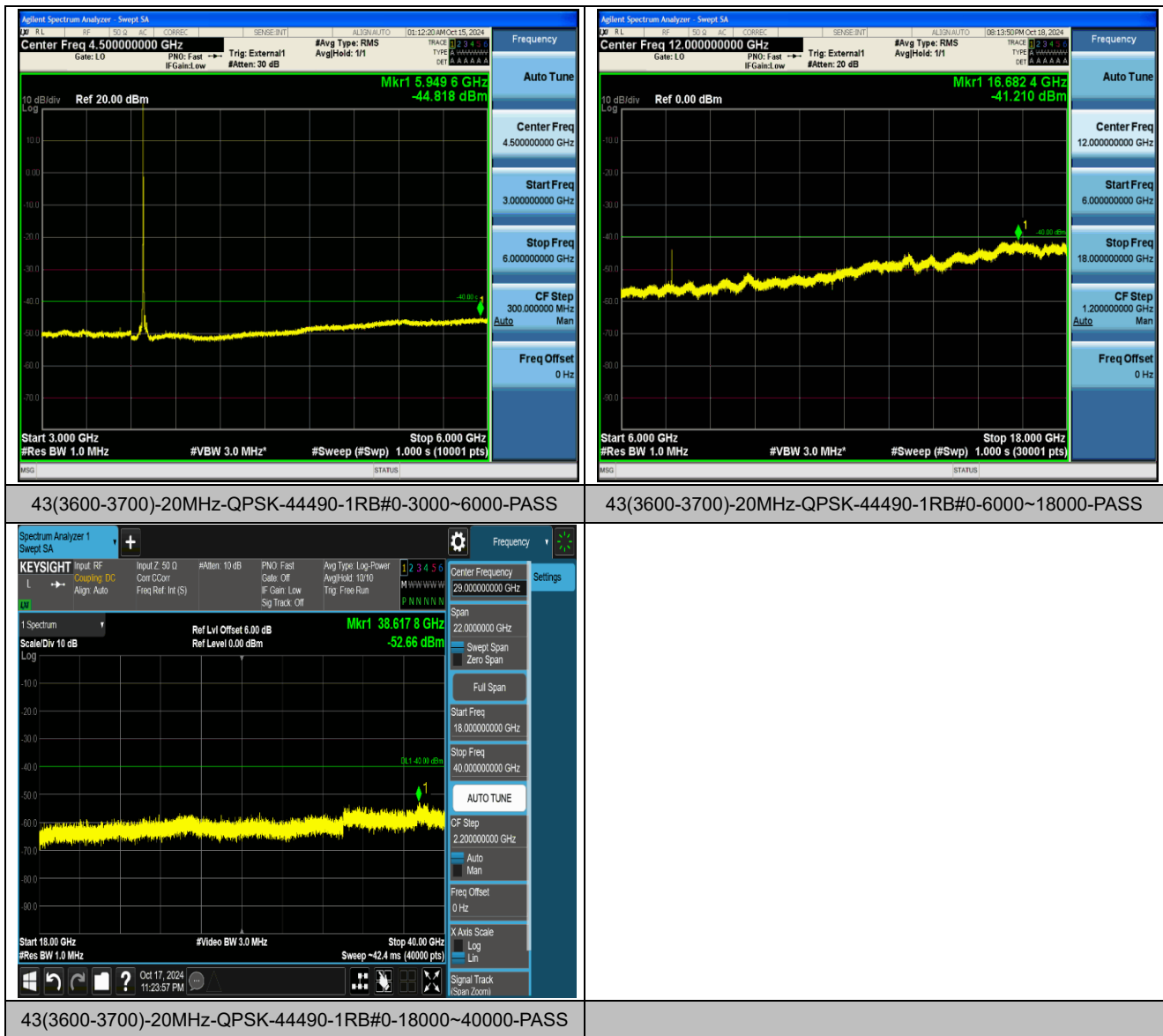
43(3600-3700)-20MHz-QPSK-44490-1RB#0-0.15~30-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-30~1000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-1000~3000-PASS



Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VN	NT	4.70	0.001288	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VL	NT	4.30	0.001178	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VH	NT	2.70	0.000740	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-30	0.10	0.000027	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-20	1.30	0.000356	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-10	-0.80	-0.000219	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	0	4.60	0.001260	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	10	0.90	0.000247	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	20	1.80	0.000493	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	30	0.50	0.000137	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	40	2.20	0.000603	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	50	0.90	0.000247	PASS