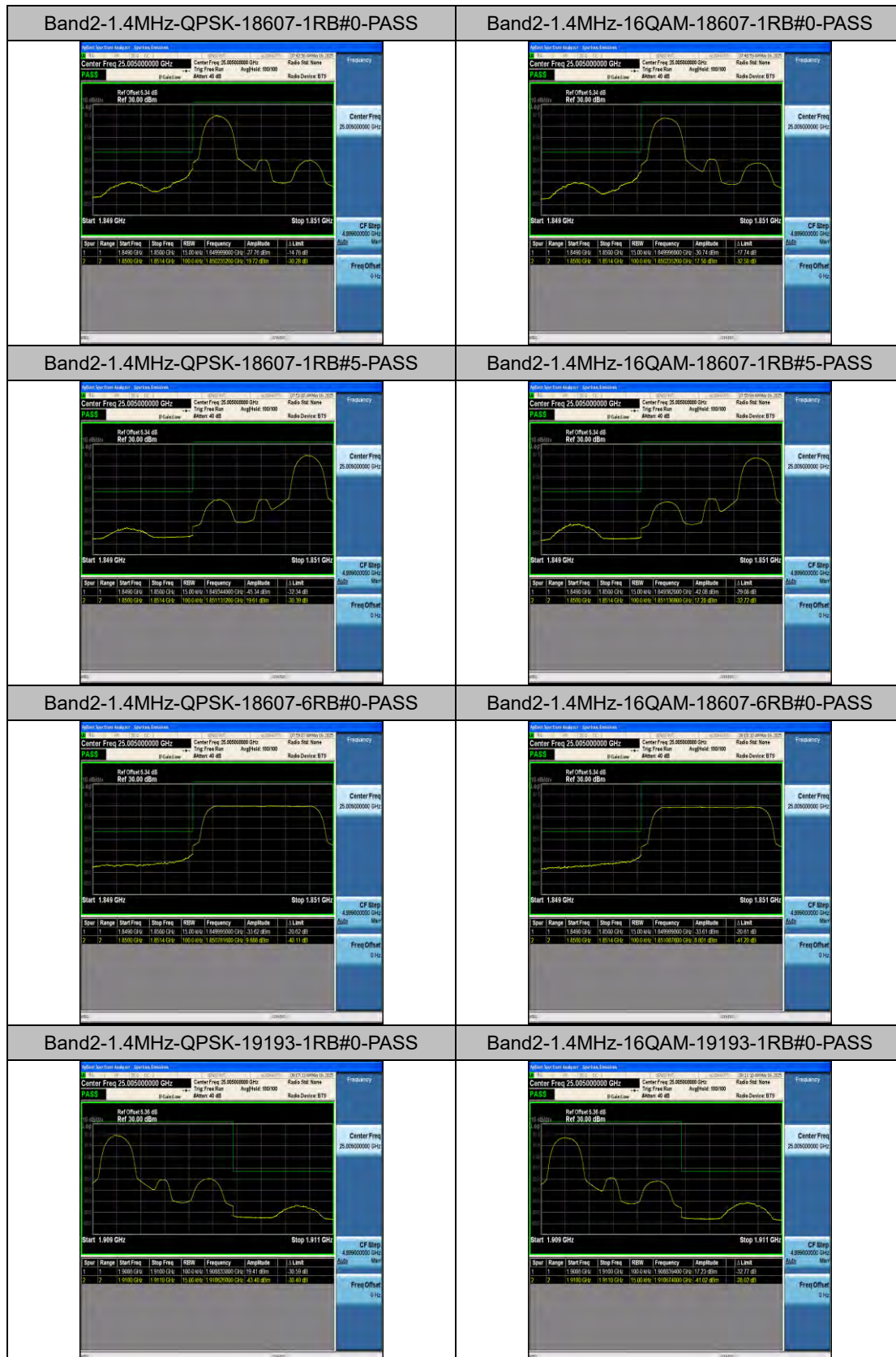
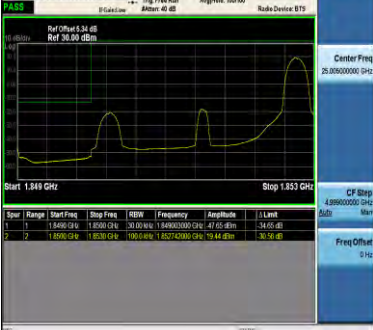
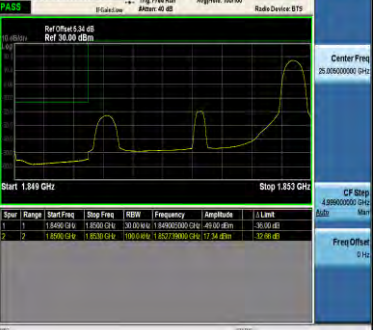
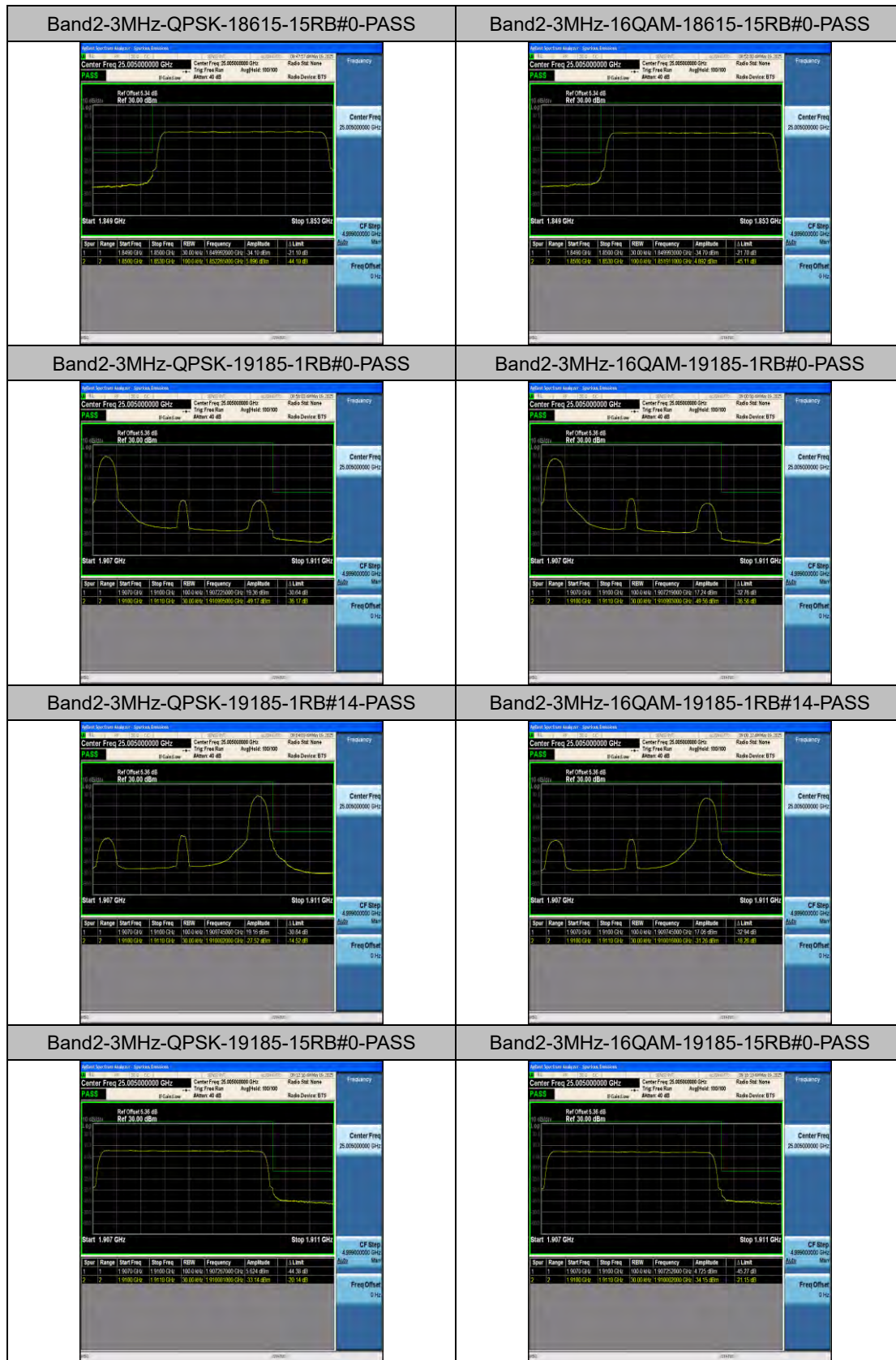


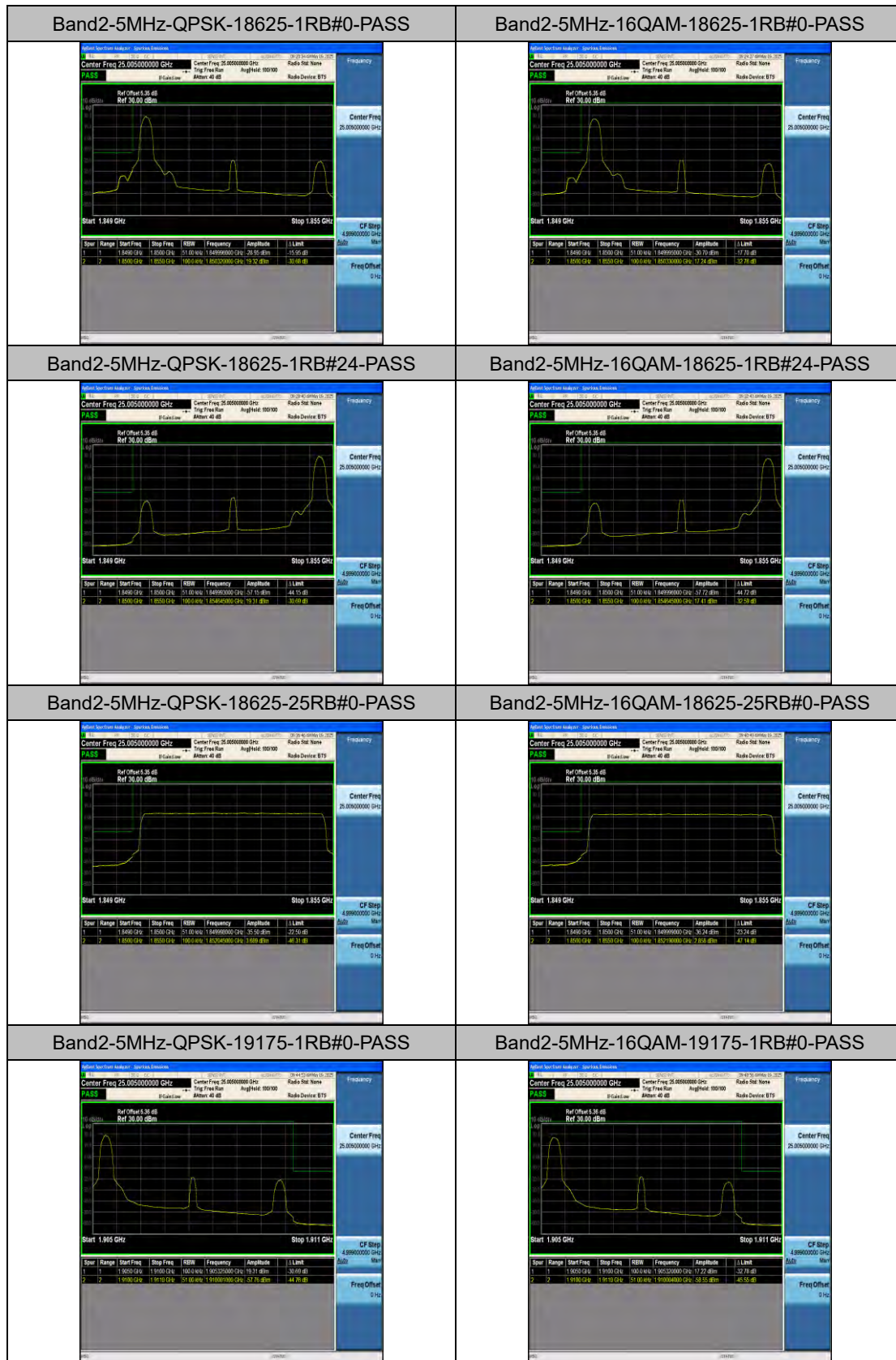
Appendix E Band Edge

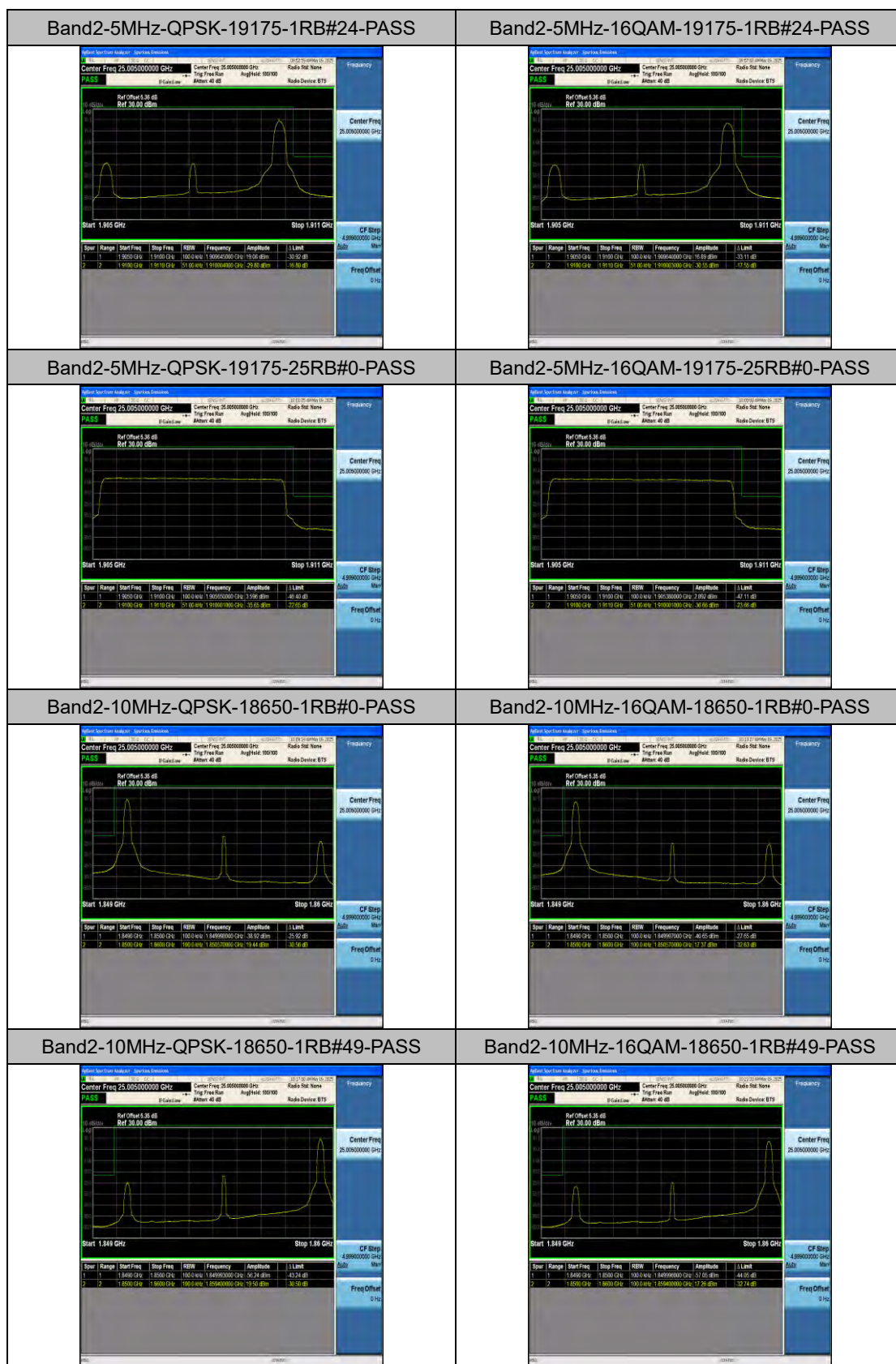
LTE Band 2 Test Graphs

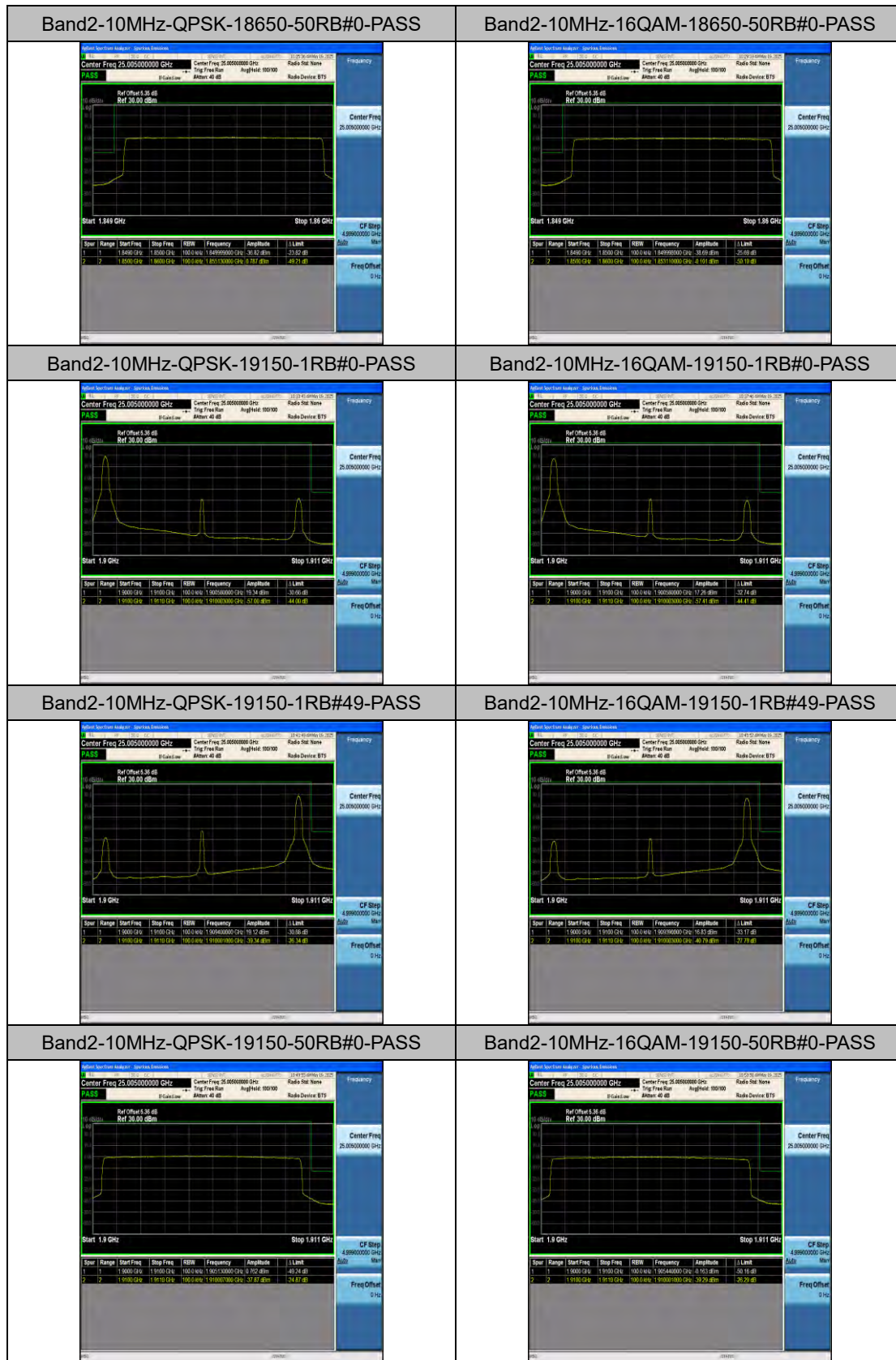


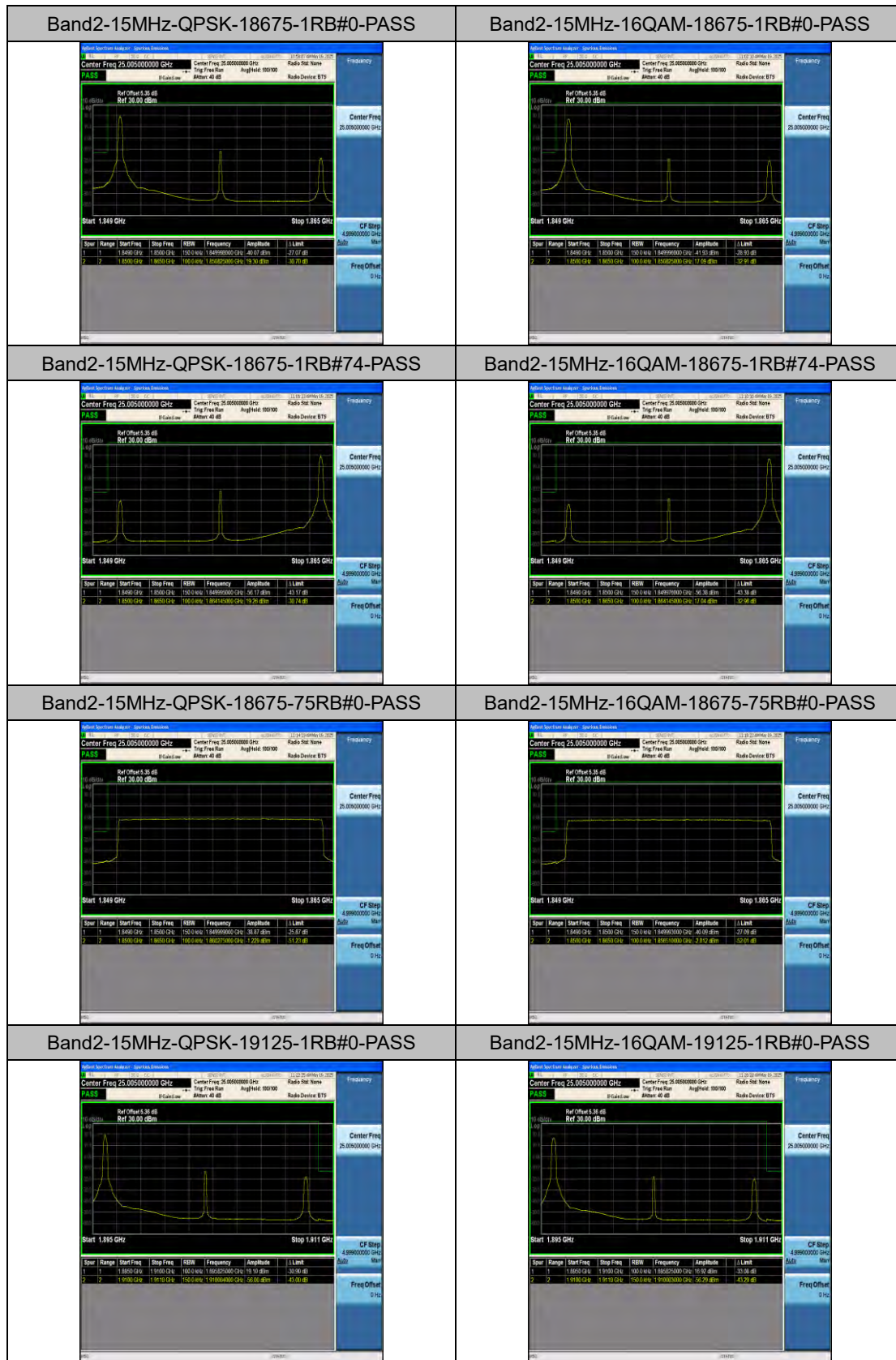
Band2-1.4MHz-QPSK-19193-1RB#5-PASS	Band2-1.4MHz-16QAM-19193-1RB#5-PASS
 Center Freq: 25.05000000 GHz Ref Offset: 5.36 dB Ref: 30.00 dBm Start: 1.900 GHz Stop: 1.911 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.9000 GHz 1.9100 GHz 100.0 kHz 1.907734000 GHz 19.25 dBm 130.75 dB 2 2 1.9100 GHz 1.9110 GHz 10.0 kHz 1.910000000 GHz 29.52 dBm 130.52 dB Freq Offset: 0 Hz	 Center Freq: 25.05000000 GHz Ref Offset: 5.36 dB Ref: 30.00 dBm Start: 1.900 GHz Stop: 1.911 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.9000 GHz 1.9100 GHz 100.0 kHz 1.907734000 GHz 19.31 dBm 133.09 dB 2 2 1.9100 GHz 1.9110 GHz 10.0 kHz 1.910000000 GHz 27.02 dBm 130.02 dB Freq Offset: 0 Hz
Band2-1.4MHz-QPSK-19193-6RB#0-PASS	Band2-1.4MHz-16QAM-19193-6RB#0-PASS
 Center Freq: 25.05000000 GHz Ref Offset: 5.36 dB Ref: 30.00 dBm Start: 1.900 GHz Stop: 1.911 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.9000 GHz 1.9100 GHz 100.0 kHz 1.907734000 GHz 19.45 dBm 140.51 dB 2 2 1.9100 GHz 1.9110 GHz 10.0 kHz 1.910000000 GHz 33.25 dBm 120.25 dB Freq Offset: 0 Hz	 Center Freq: 25.05000000 GHz Ref Offset: 5.36 dB Ref: 30.00 dBm Start: 1.900 GHz Stop: 1.911 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.9000 GHz 1.9100 GHz 100.0 kHz 1.907734000 GHz 19.31 dBm 141.60 dB 2 2 1.9100 GHz 1.9110 GHz 10.0 kHz 1.910000000 GHz 34.26 dBm 121.26 dB Freq Offset: 0 Hz
Band2-3MHz-QPSK-18615-1RB#0-PASS	Band2-3MHz-16QAM-18615-1RB#0-PASS
 Center Freq: 25.05000000 GHz Ref Offset: 5.34 dB Ref: 30.00 dBm Start: 1.849 GHz Stop: 1.853 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.8490 GHz 1.8500 GHz 30.00 kHz 1.849990000 GHz 26.11 dBm 133.15 dB 2 2 1.8500 GHz 1.8530 GHz 100.0 kHz 1.852270000 GHz 19.26 dBm 130.72 dB Freq Offset: 0 Hz	 Center Freq: 25.05000000 GHz Ref Offset: 5.34 dB Ref: 30.00 dBm Start: 1.849 GHz Stop: 1.853 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.8490 GHz 1.8500 GHz 30.00 kHz 1.849990000 GHz 26.11 dBm 145.11 dB 2 2 1.8500 GHz 1.8530 GHz 100.0 kHz 1.852730000 GHz 17.33 dBm 127.27 dB Freq Offset: 0 Hz
Band2-3MHz-QPSK-18615-1RB#14-PASS	Band2-3MHz-16QAM-18615-1RB#14-PASS
 Center Freq: 25.05000000 GHz Ref Offset: 5.34 dB Ref: 30.00 dBm Start: 1.849 GHz Stop: 1.853 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.8490 GHz 1.8500 GHz 30.00 kHz 1.849990000 GHz 27.65 dBm 134.65 dB 2 2 1.8500 GHz 1.8530 GHz 100.0 kHz 1.852730000 GHz 19.44 dBm 130.56 dB Freq Offset: 0 Hz	 Center Freq: 25.05000000 GHz Ref Offset: 5.34 dB Ref: 30.00 dBm Start: 1.849 GHz Stop: 1.853 GHz CF Step: 4.898000000 GHz Spur Range: Start Freq: Stop Freq: BW: Frequency: Amplitude: Limit 1 1 1.8490 GHz 1.8500 GHz 30.00 kHz 1.849990000 GHz 26.90 dBm 145.90 dB 2 2 1.8500 GHz 1.8530 GHz 100.0 kHz 1.852730000 GHz 17.34 dBm 127.34 dB Freq Offset: 0 Hz



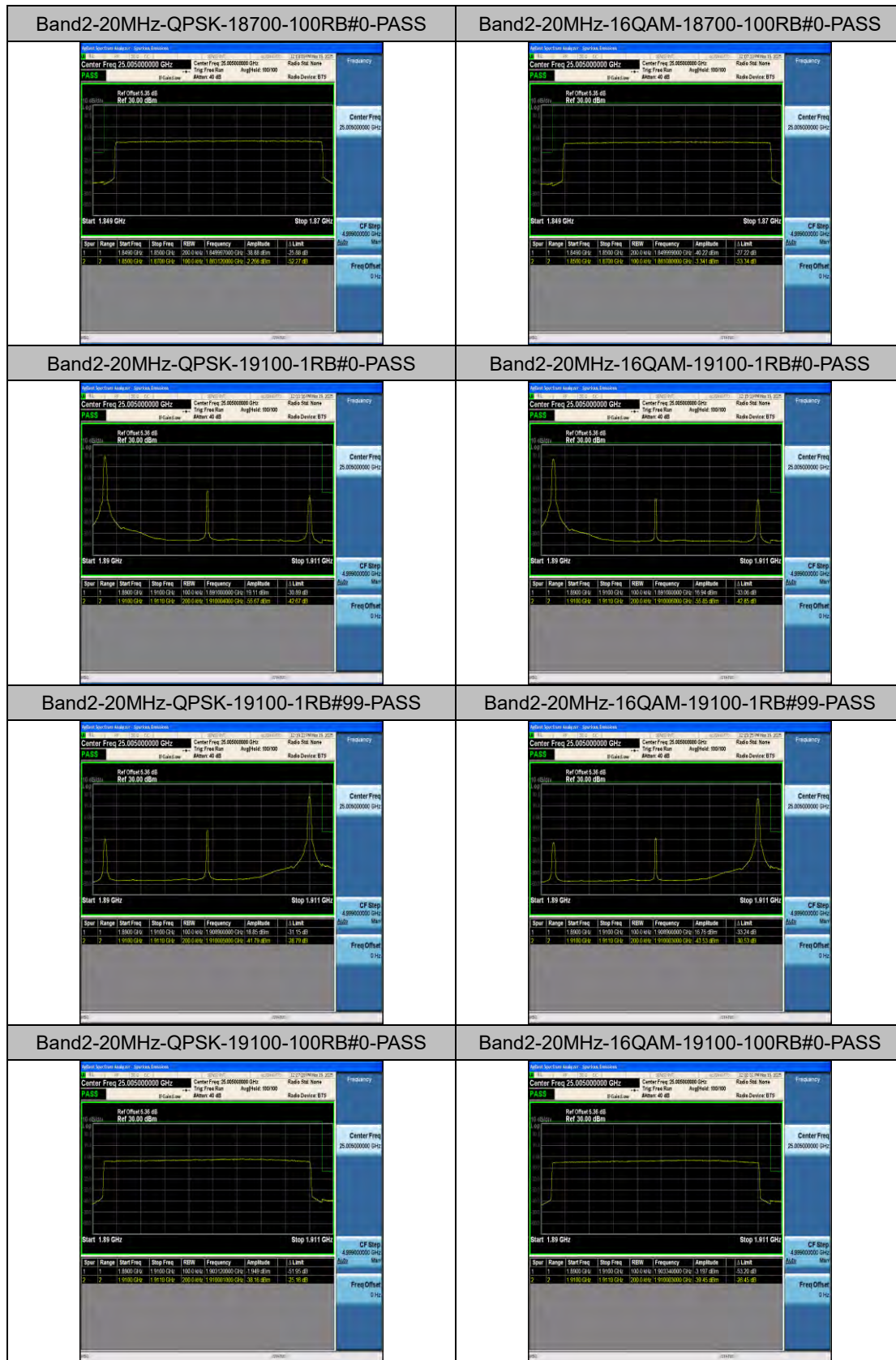




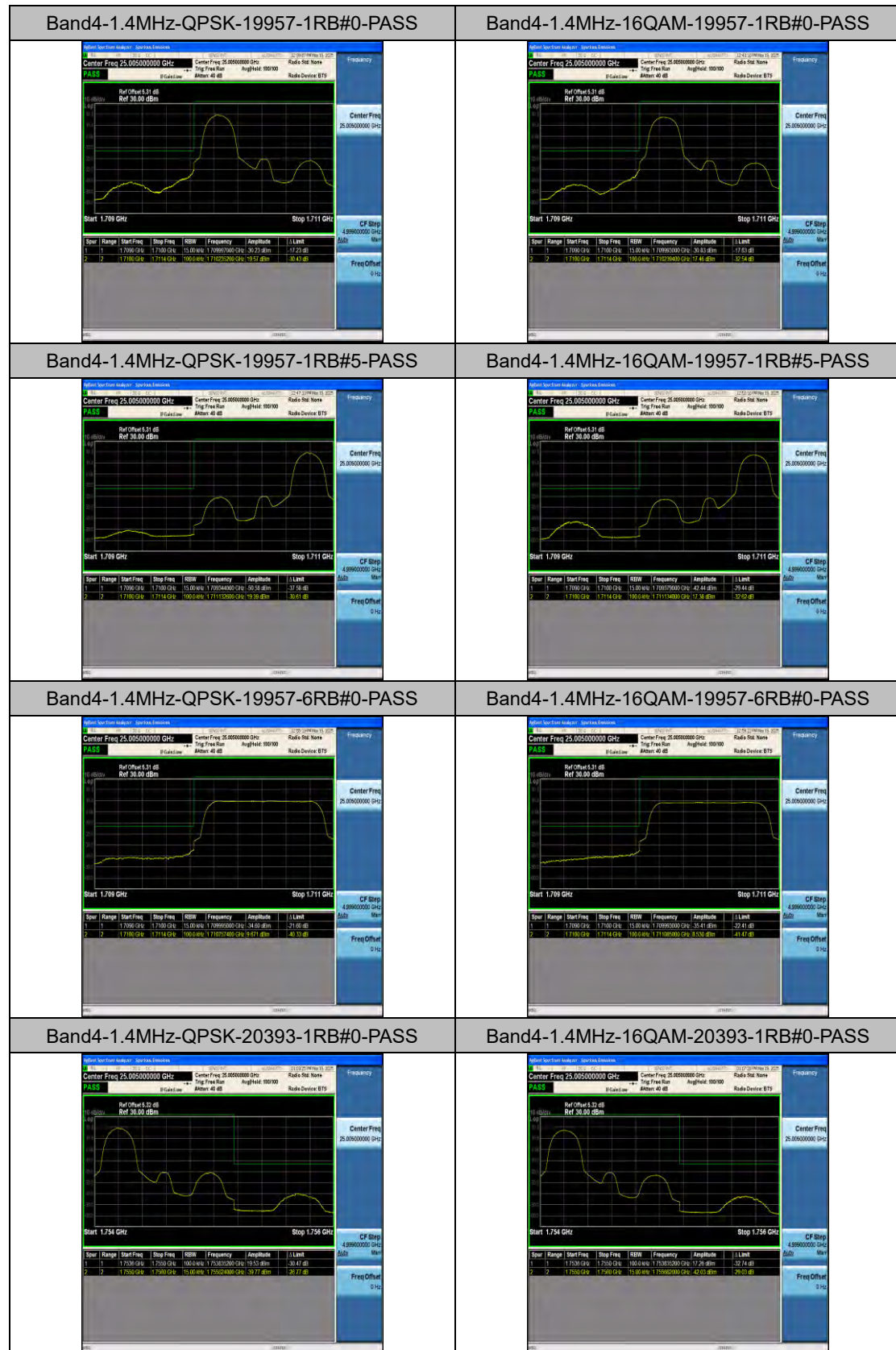


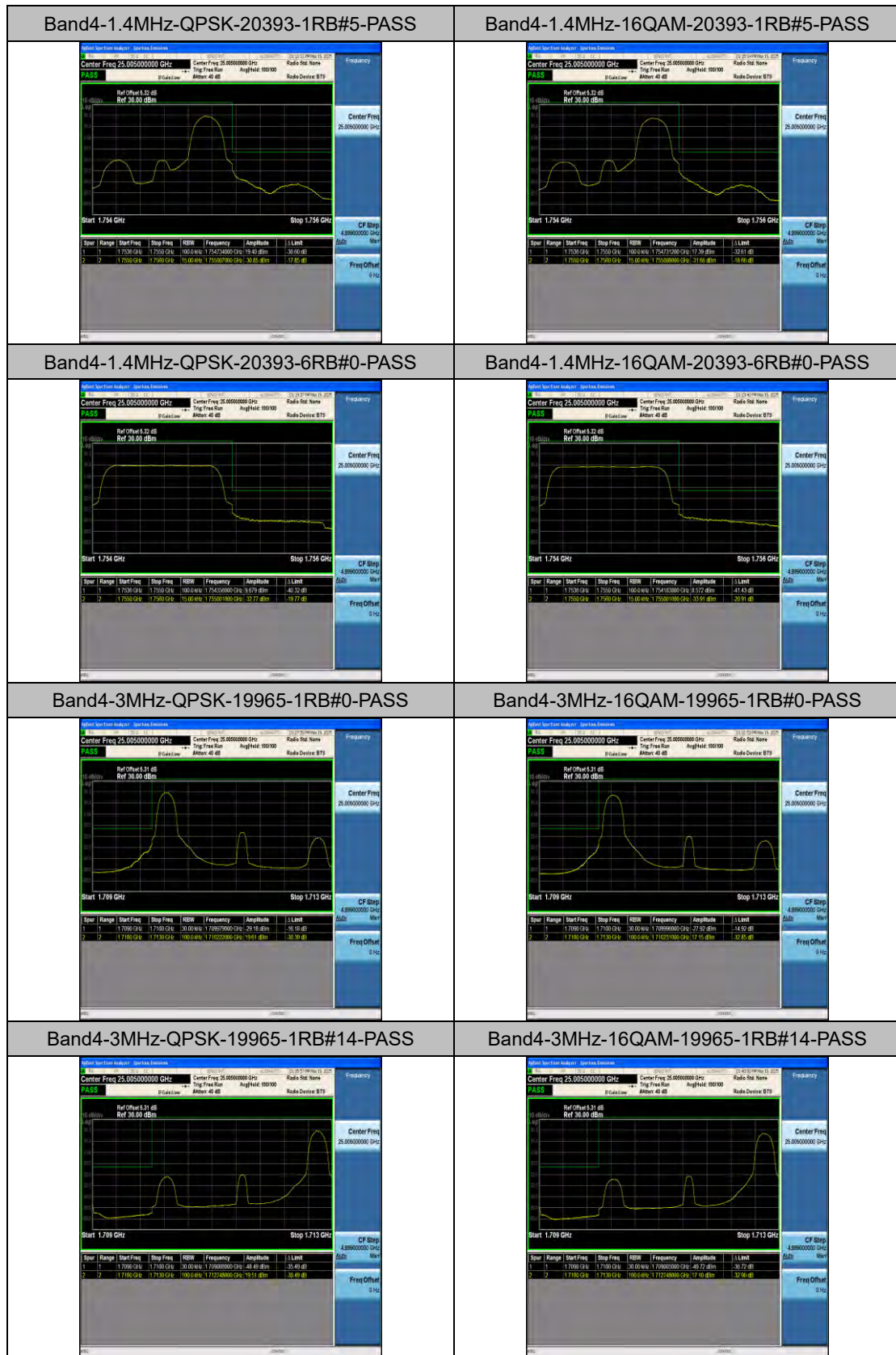


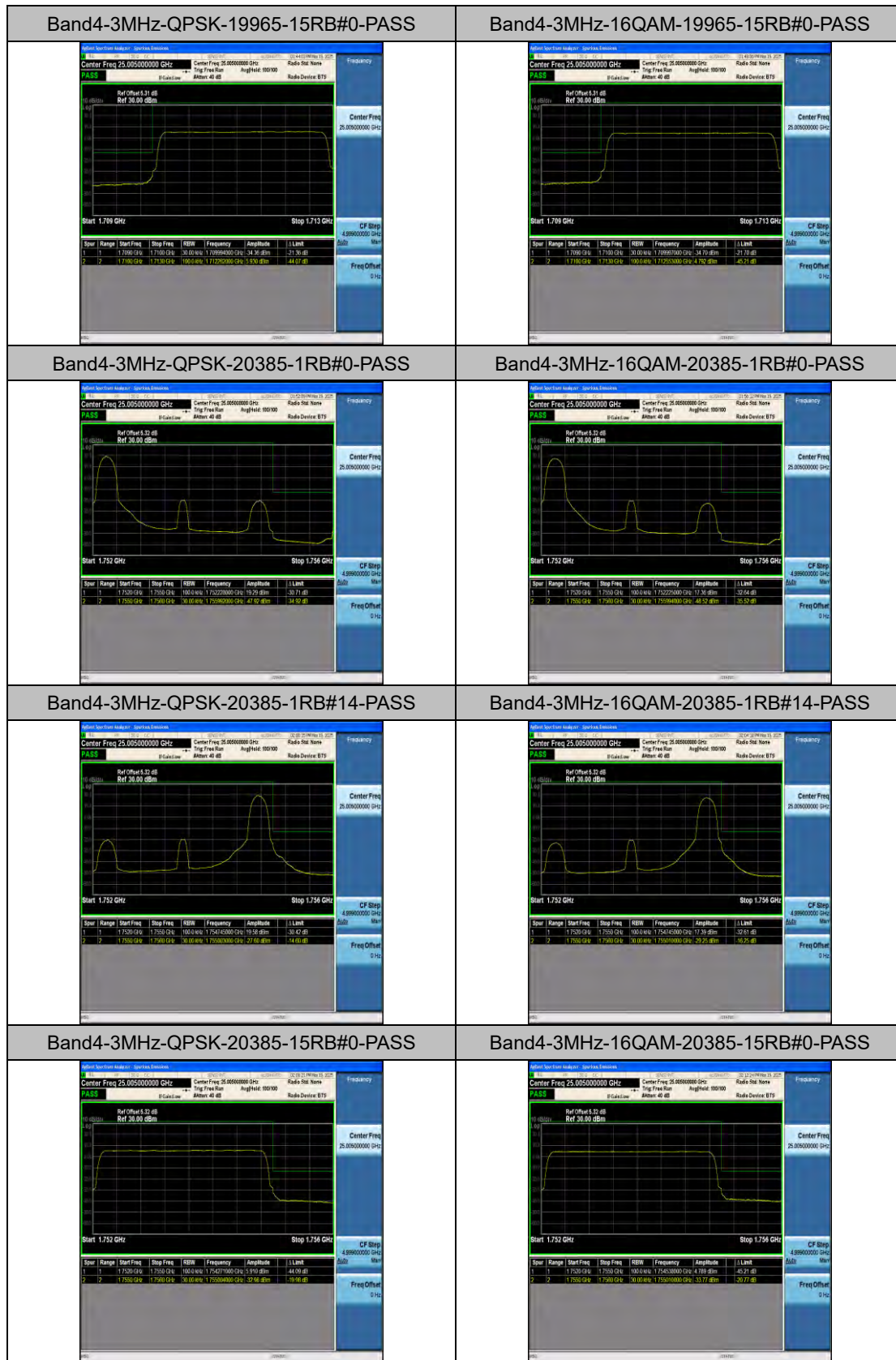


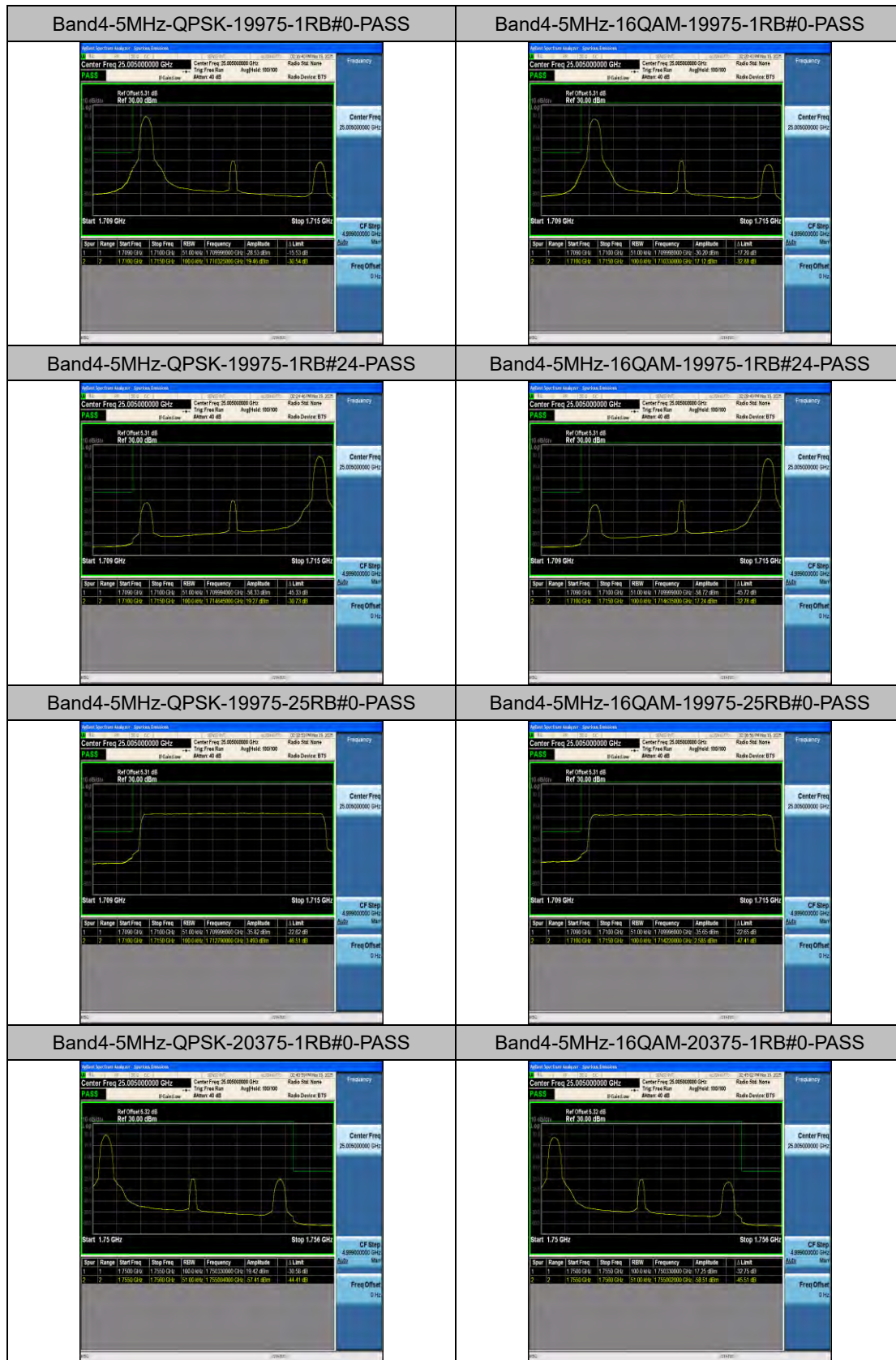


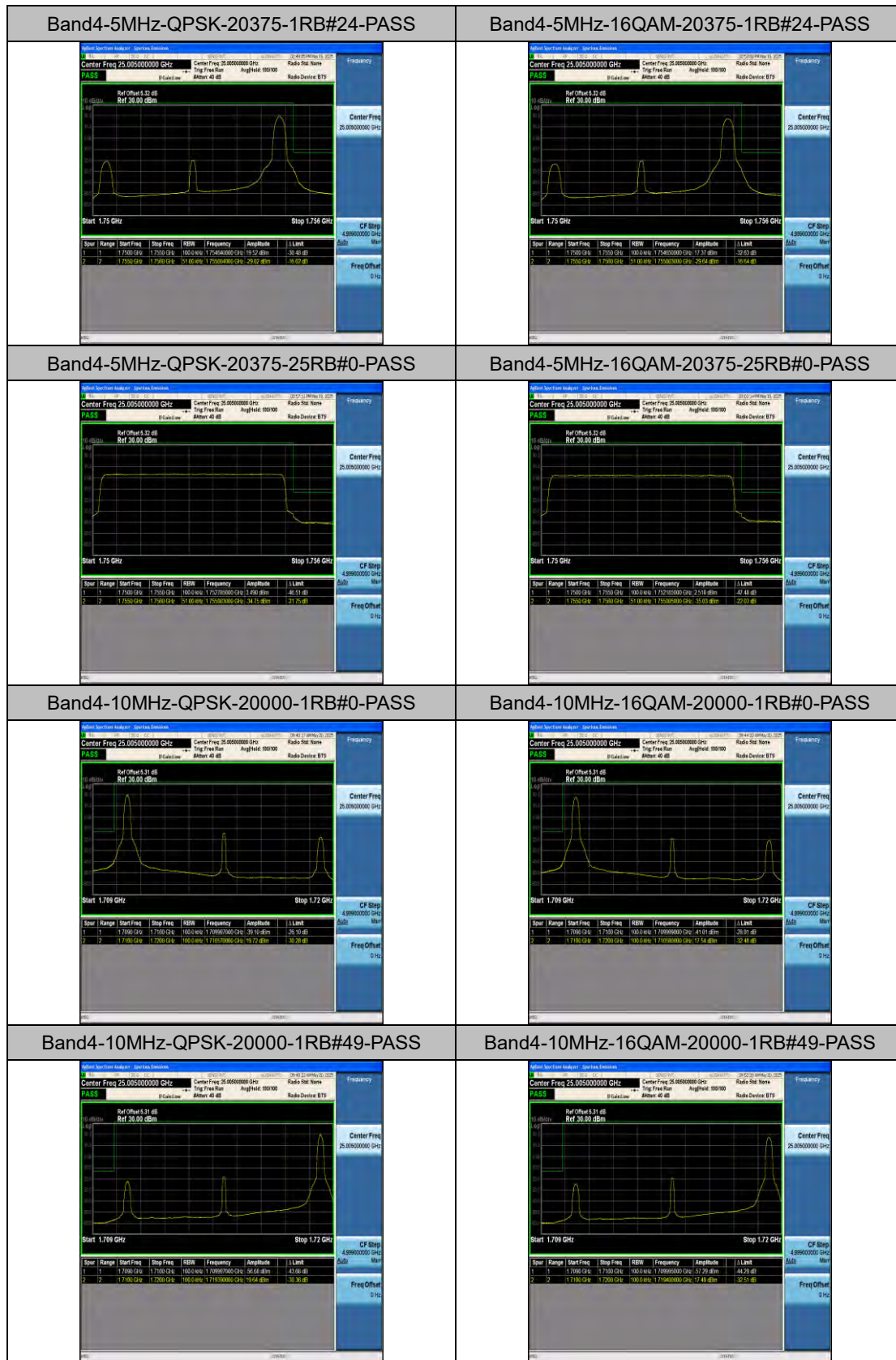
LTE Band 4 Test Graphs

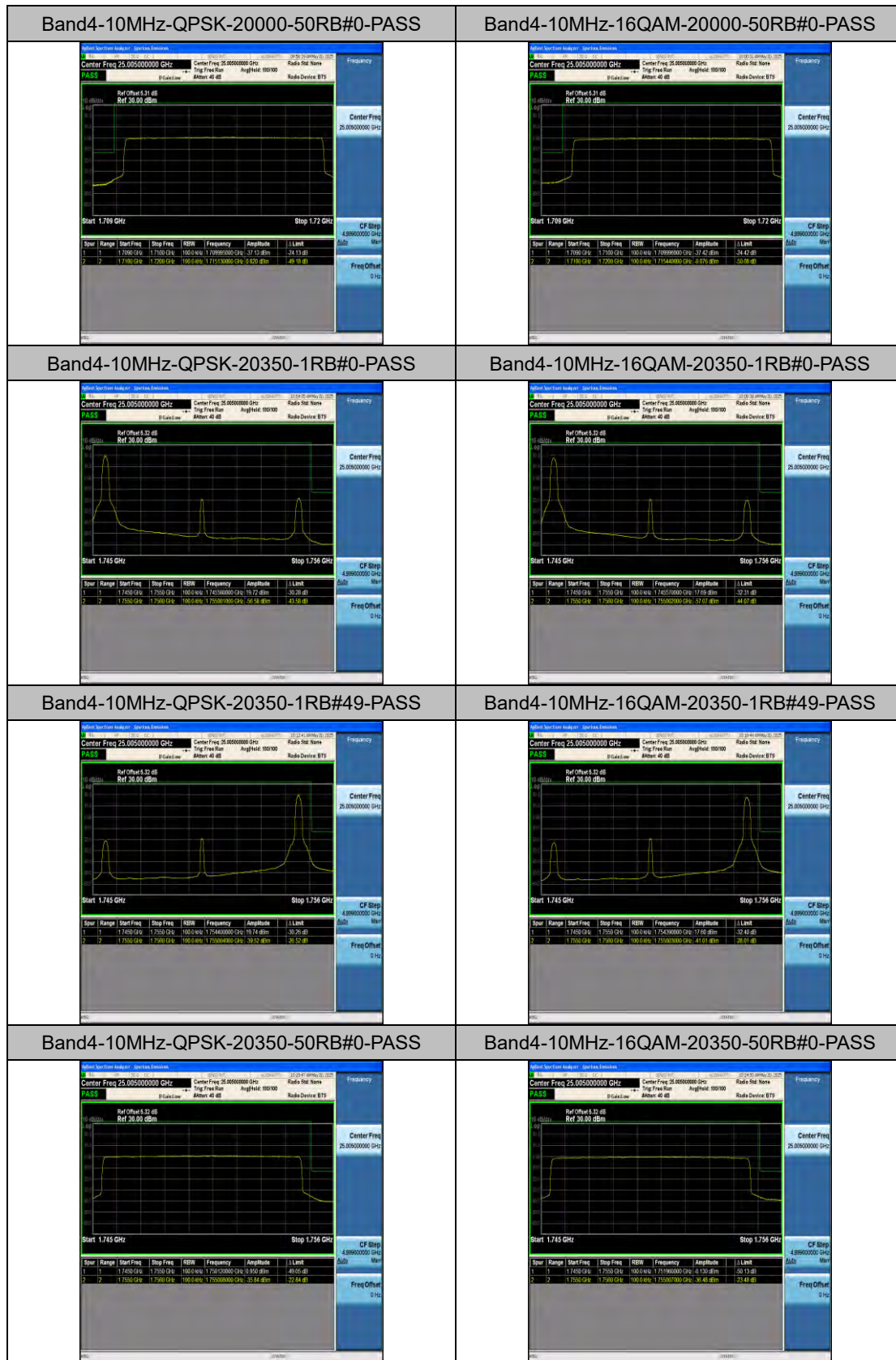


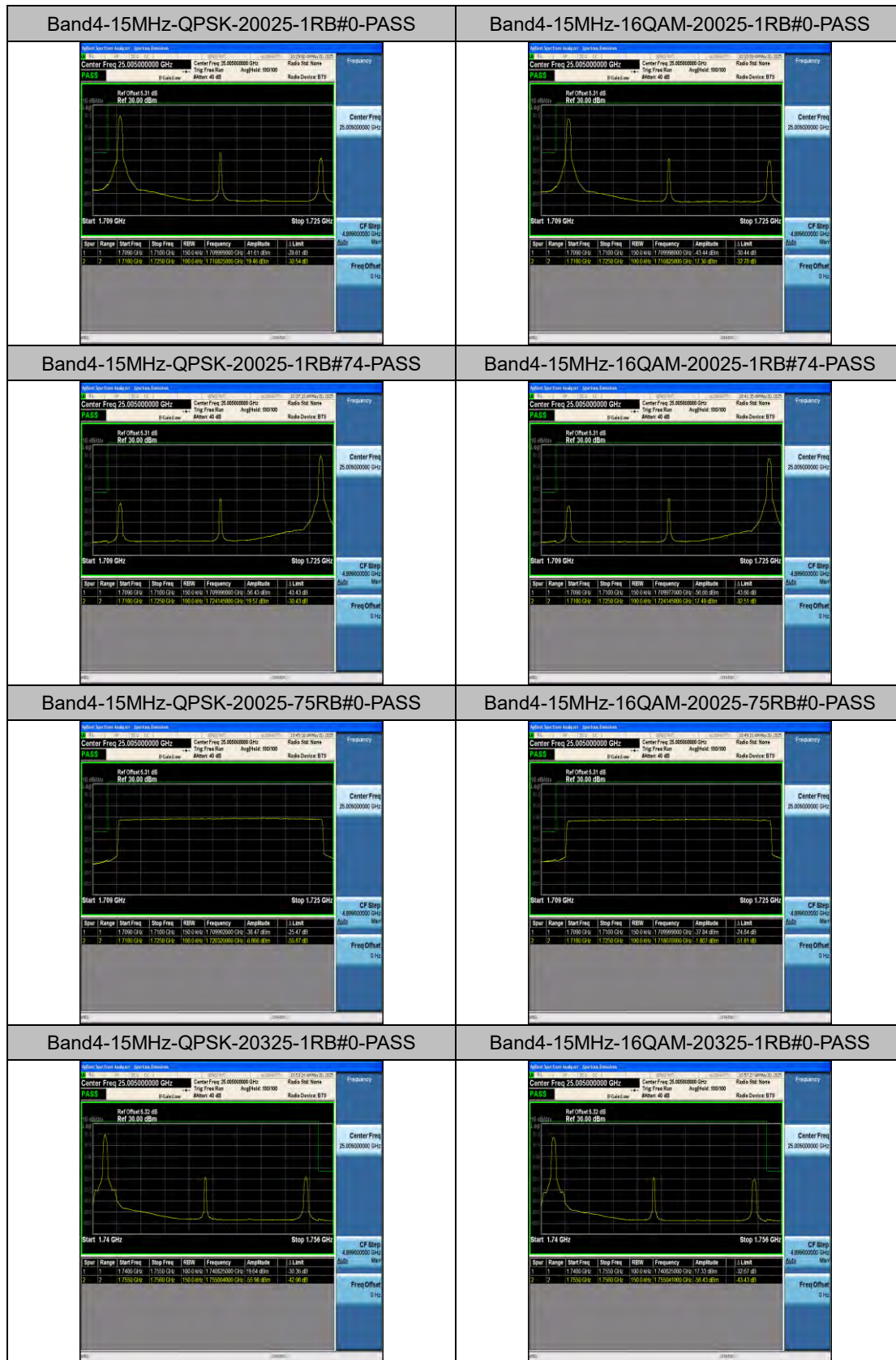


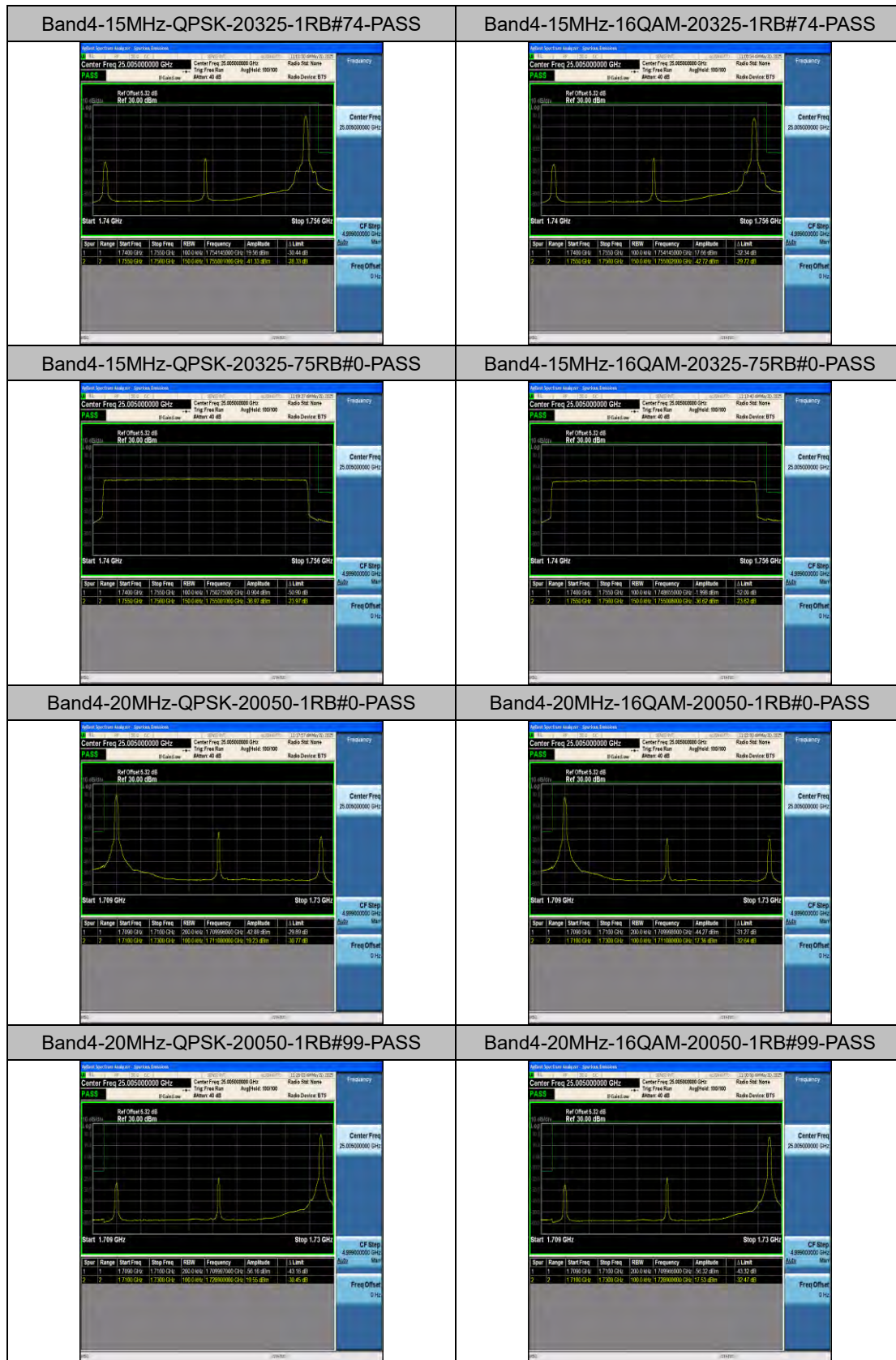


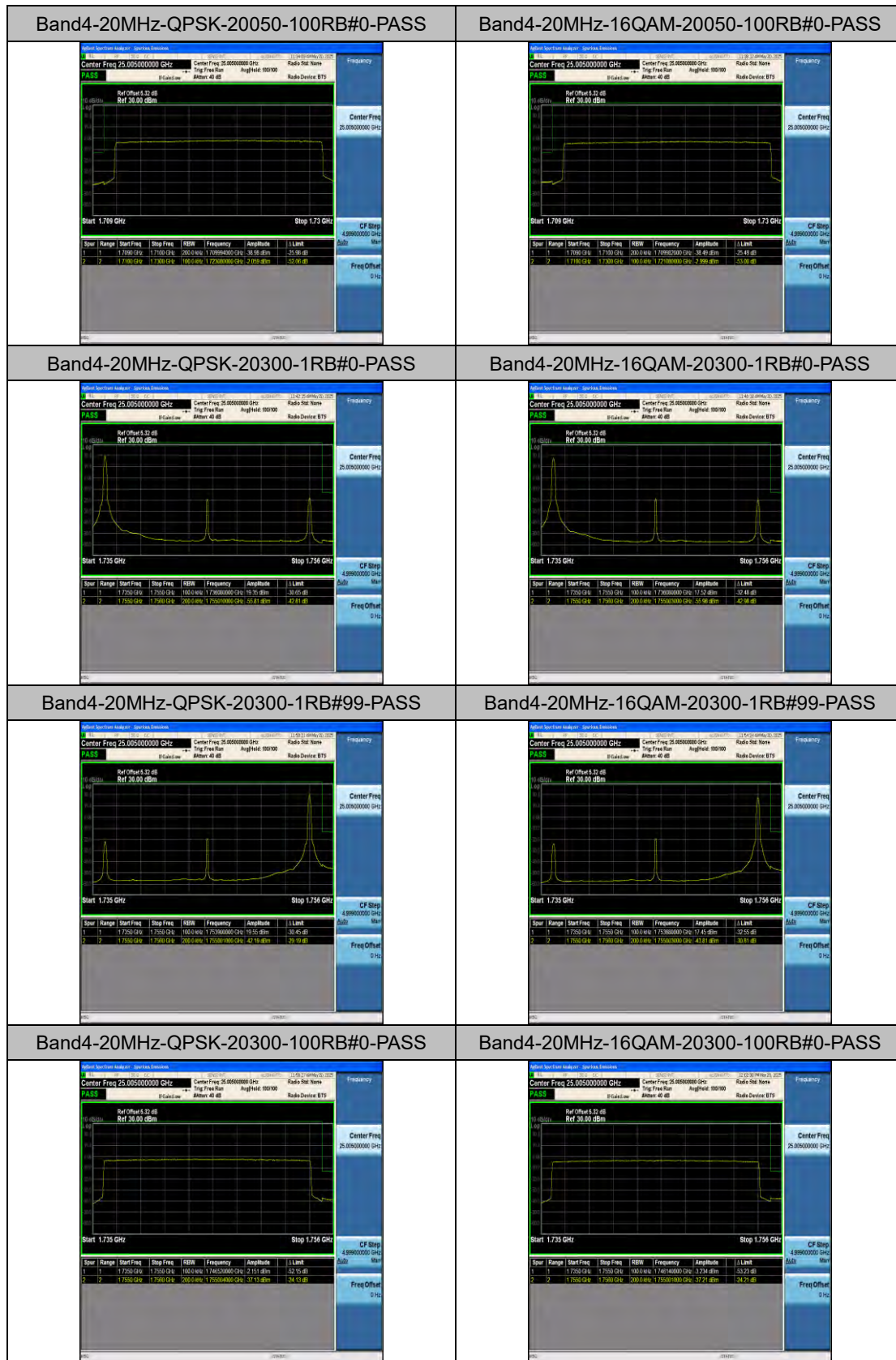




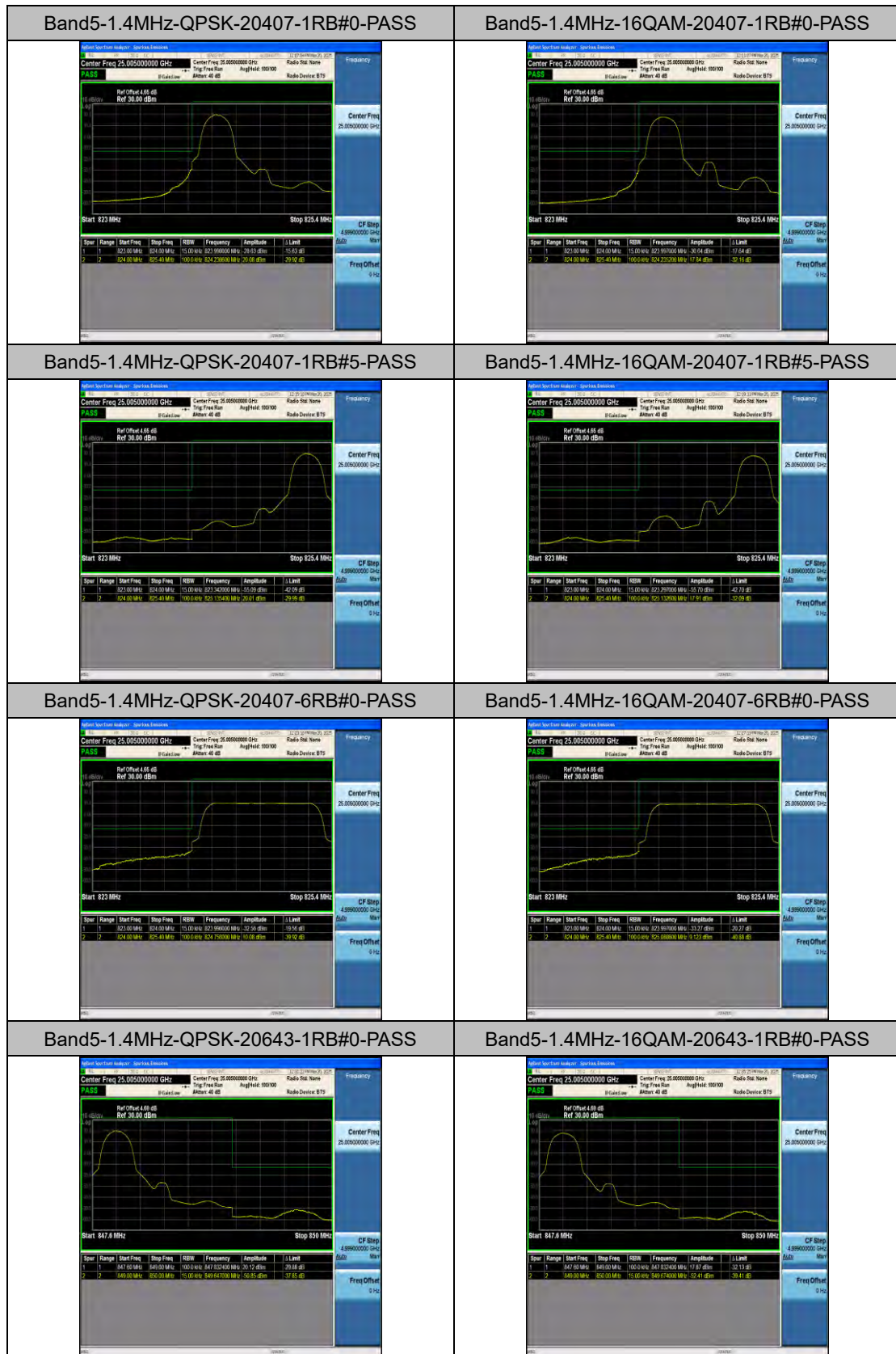


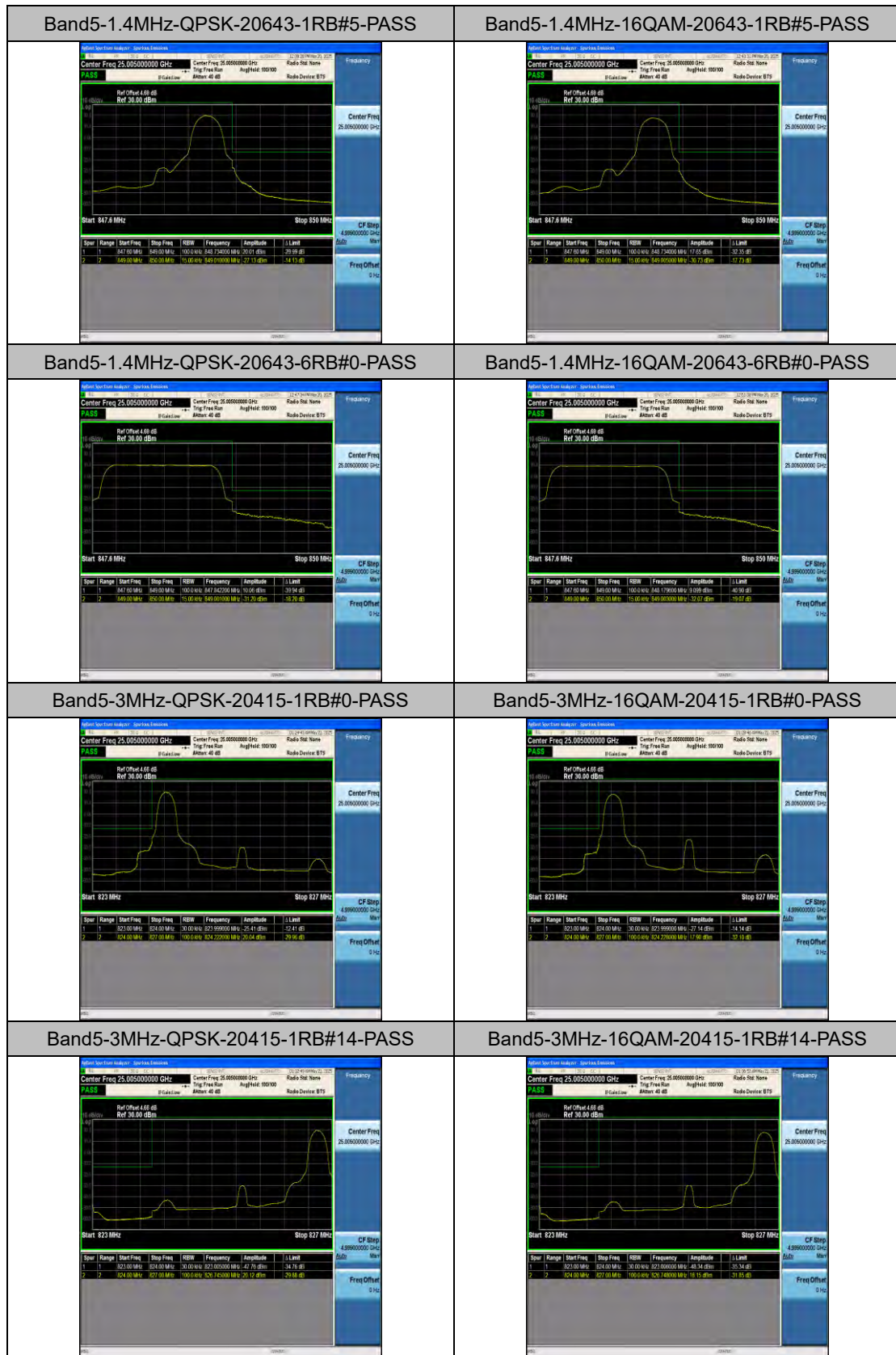


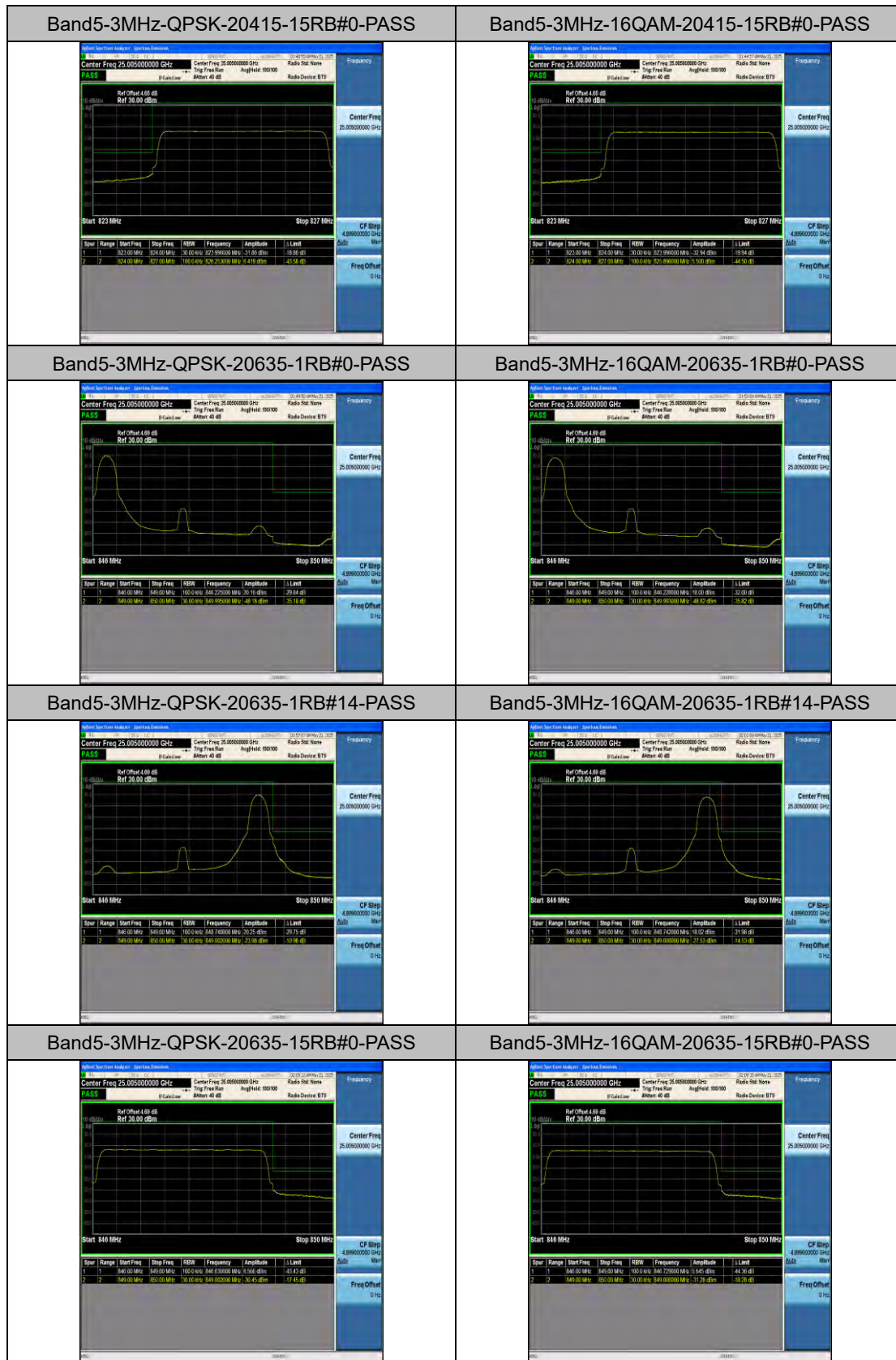


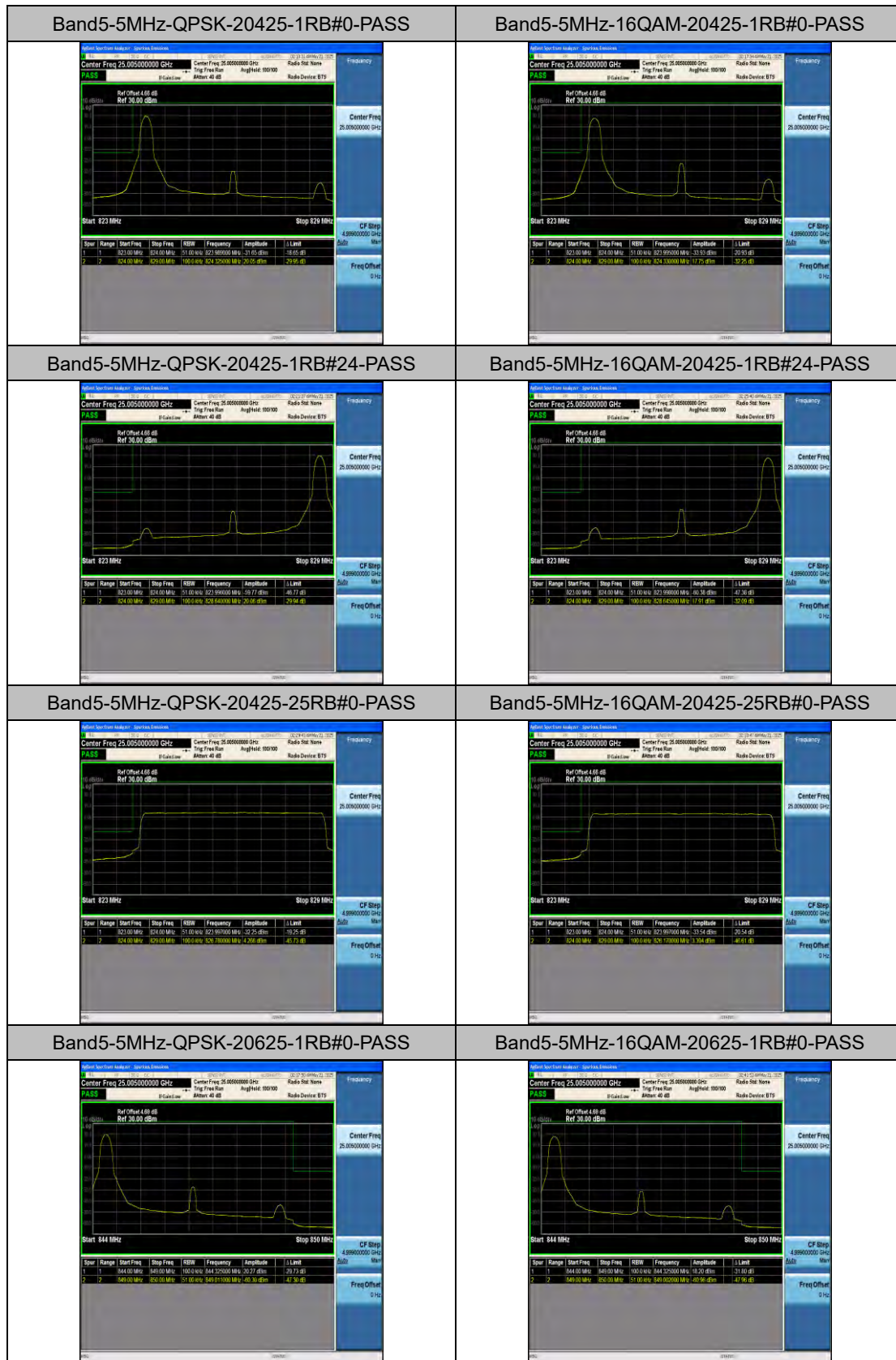


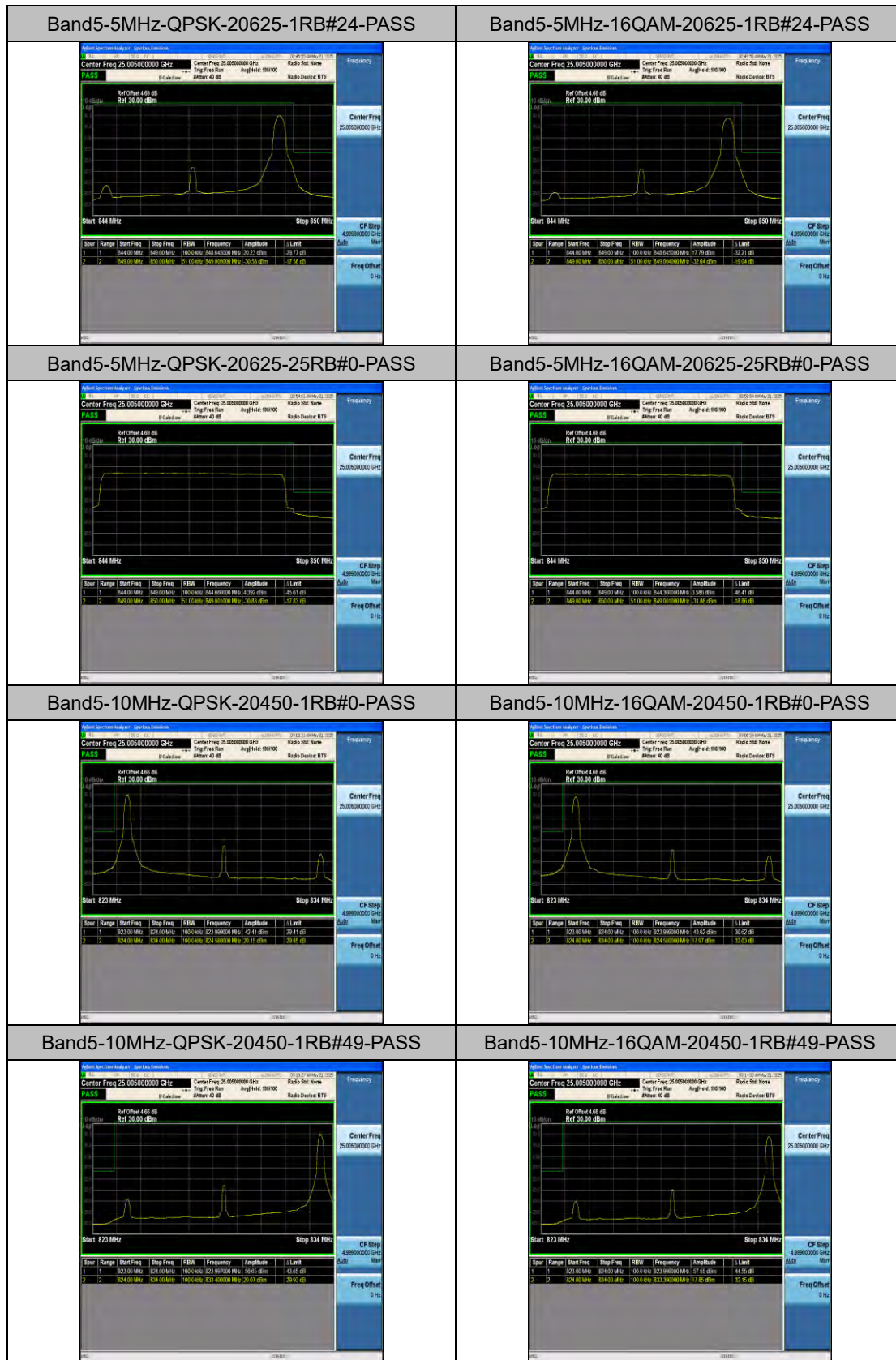
LTE Band 5 Test Graphs

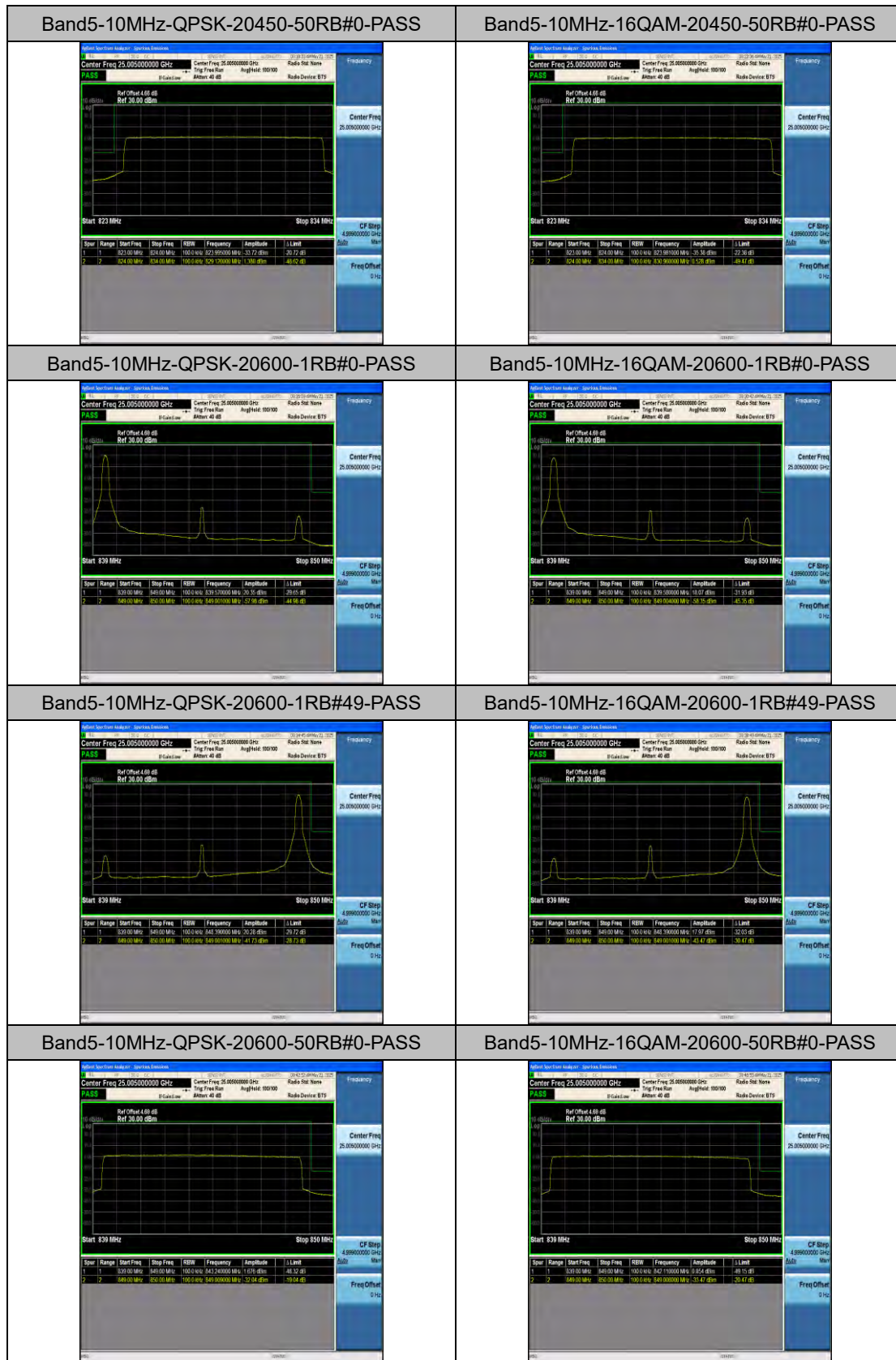




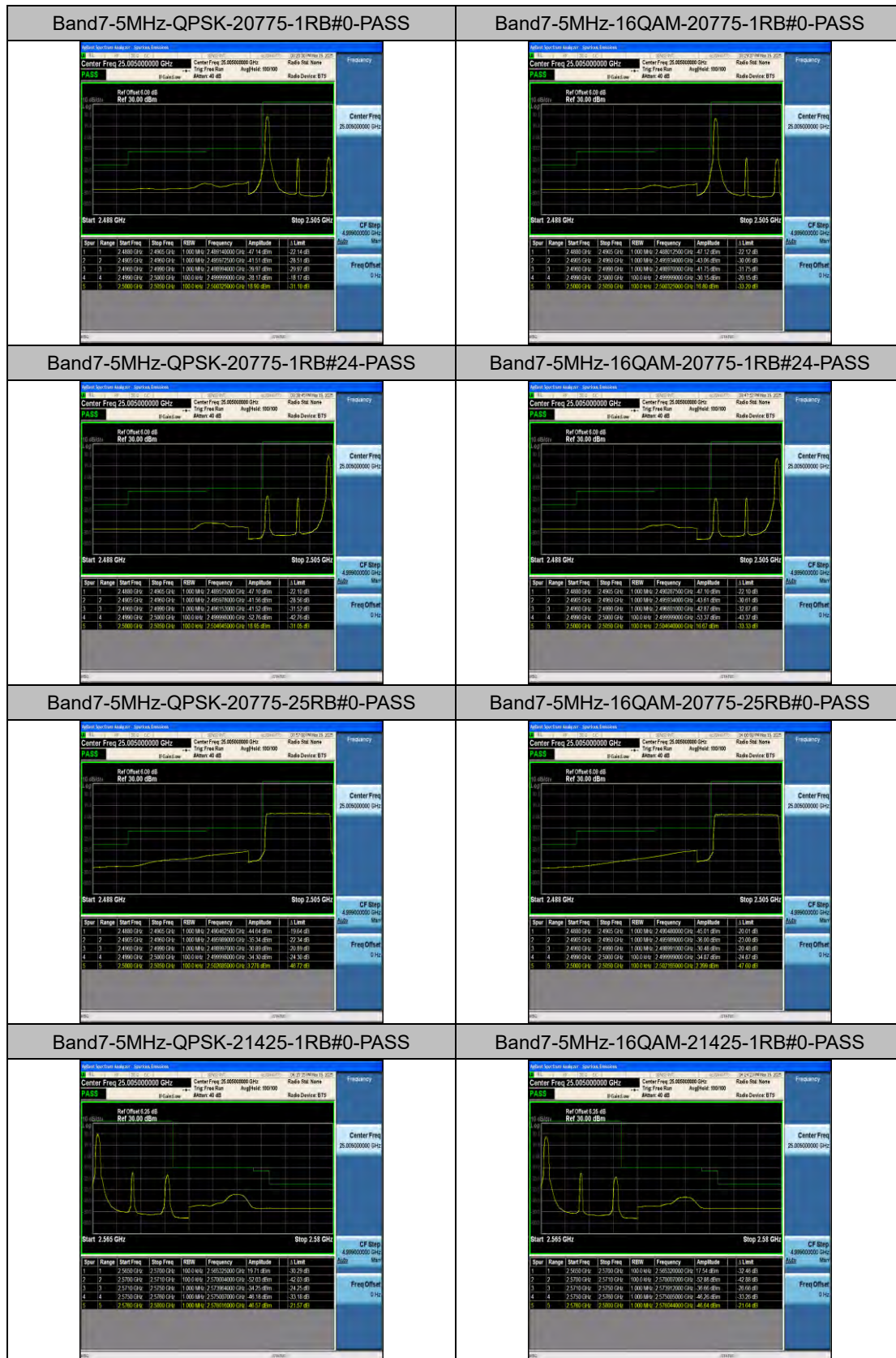


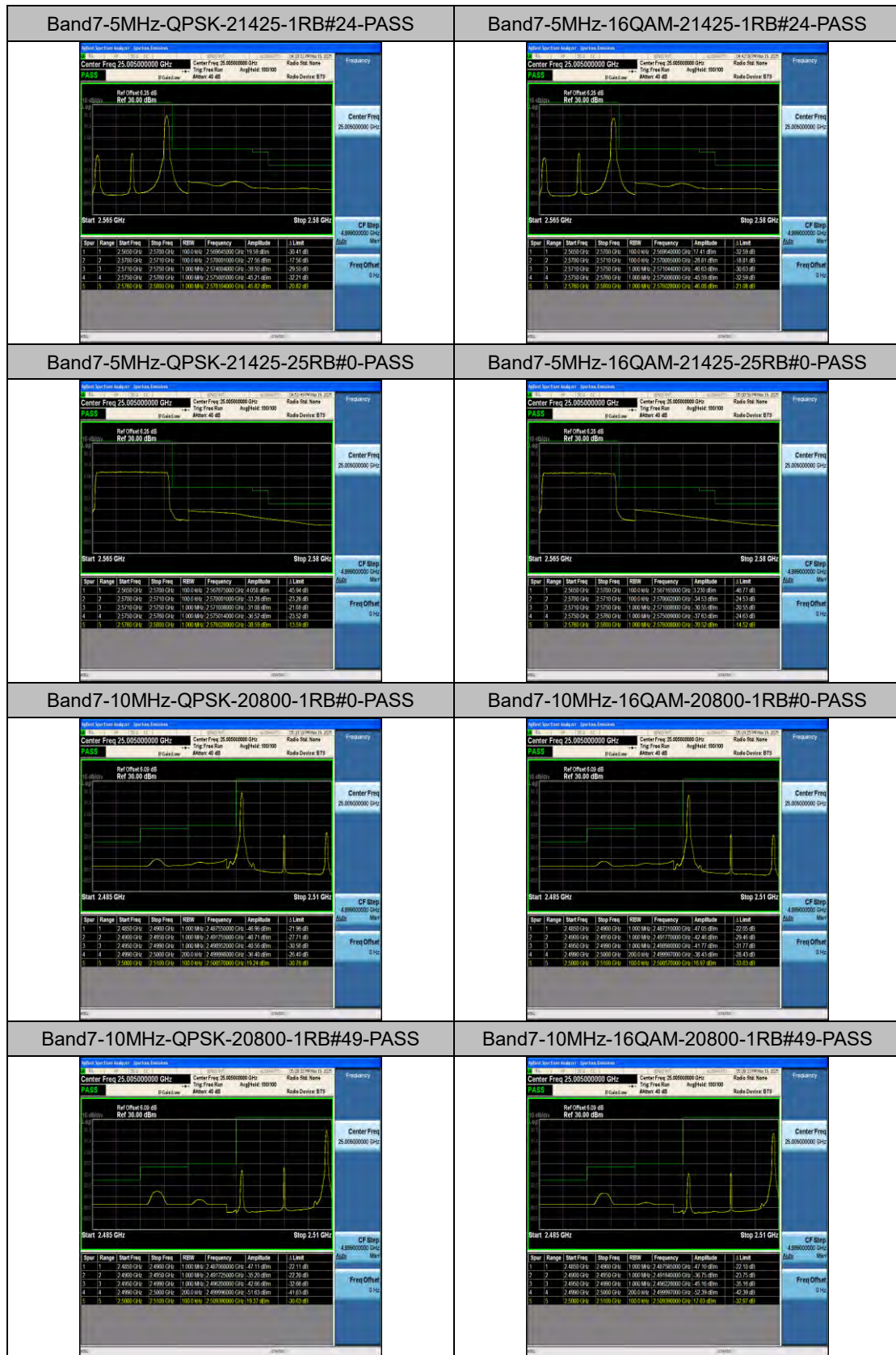


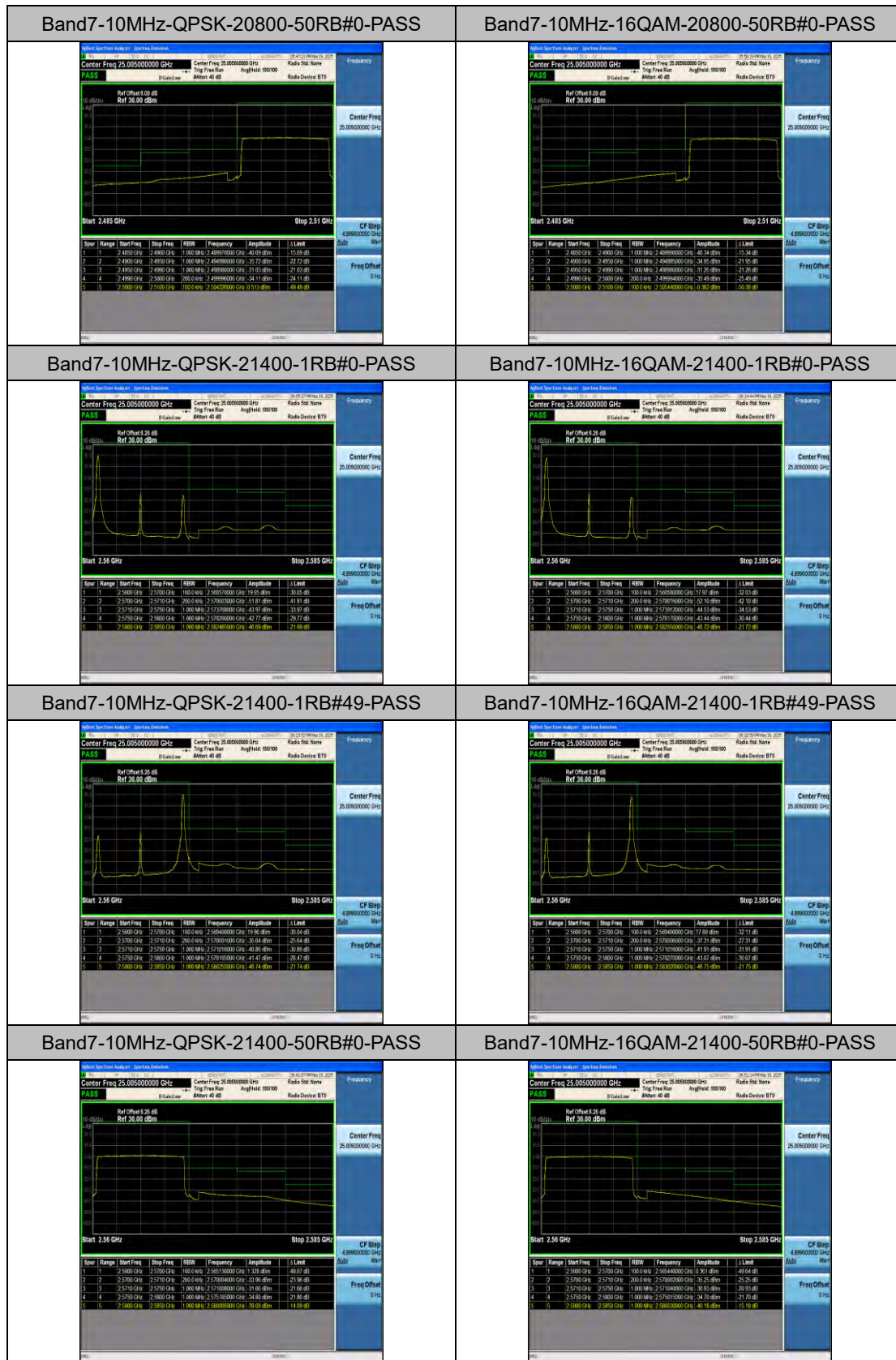


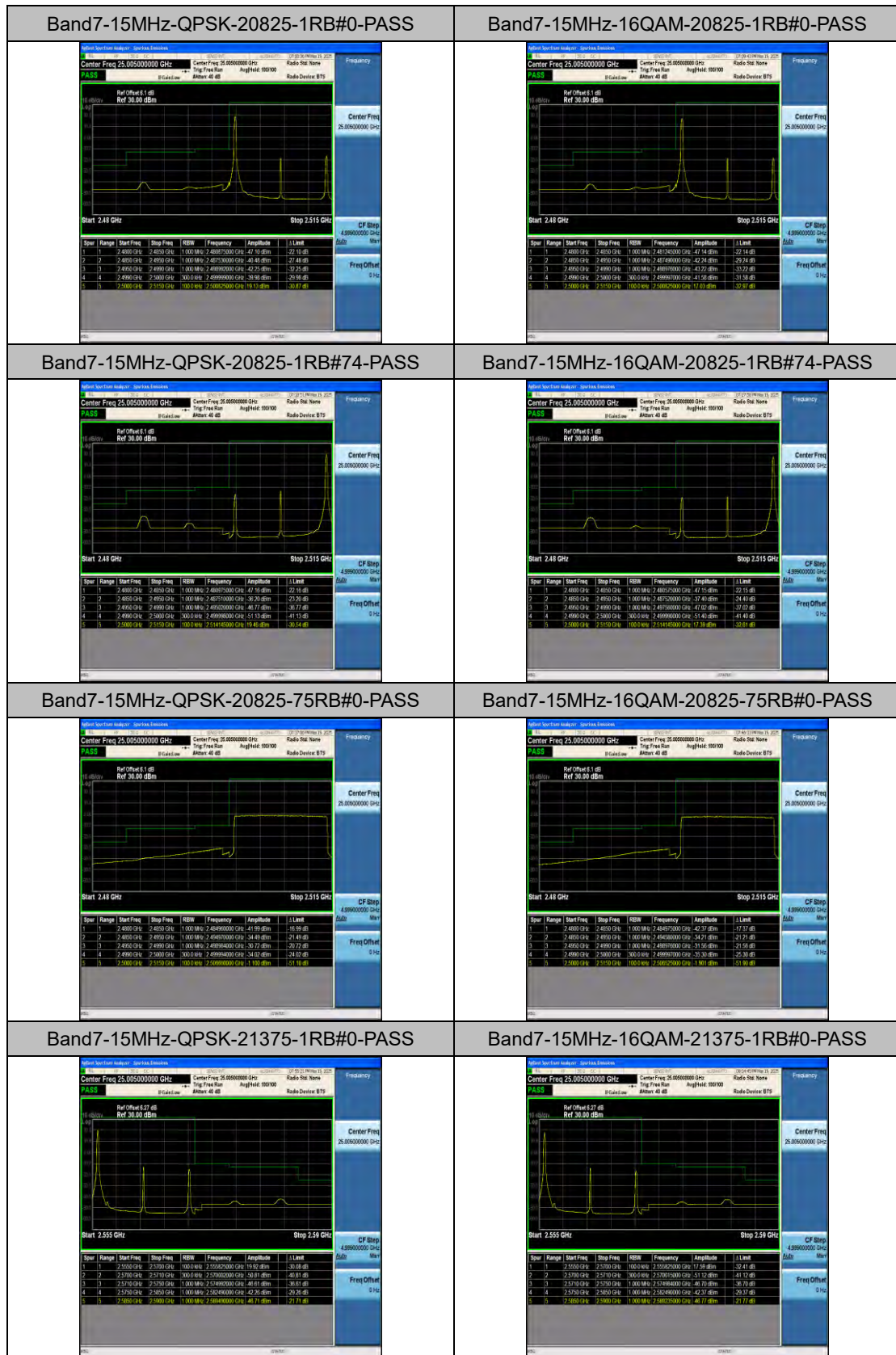


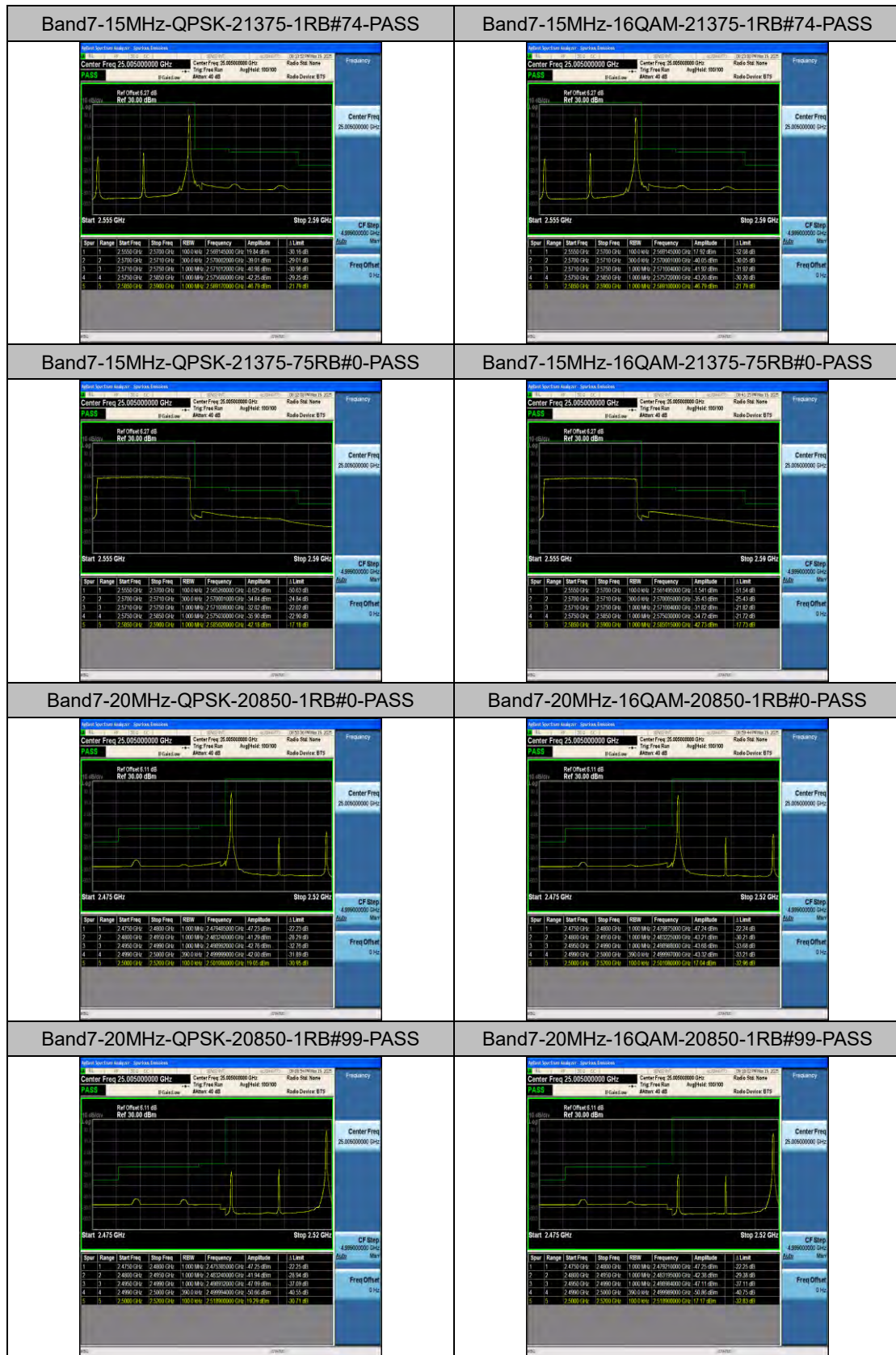
LTE Band 7 Test Graphs

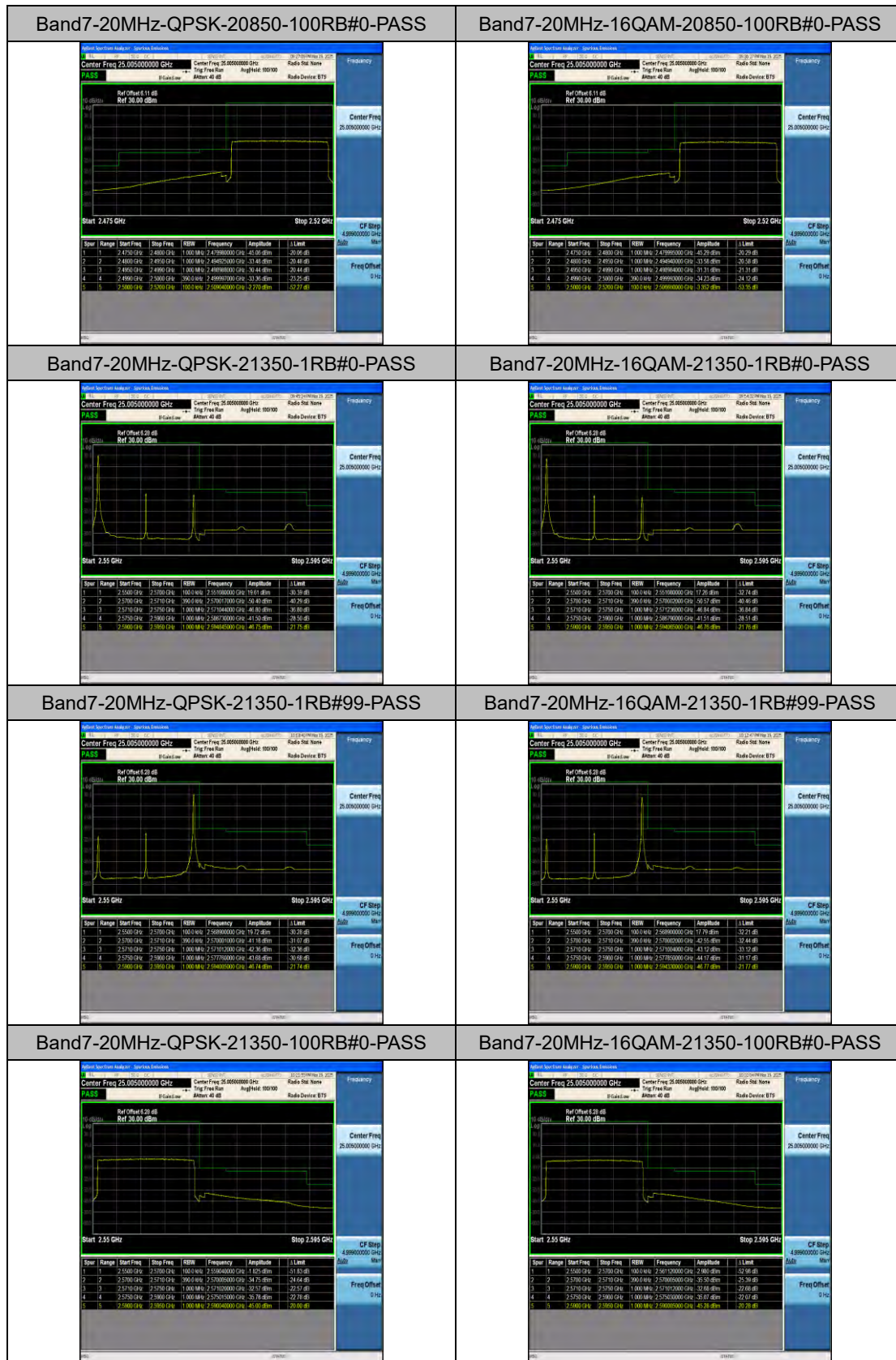




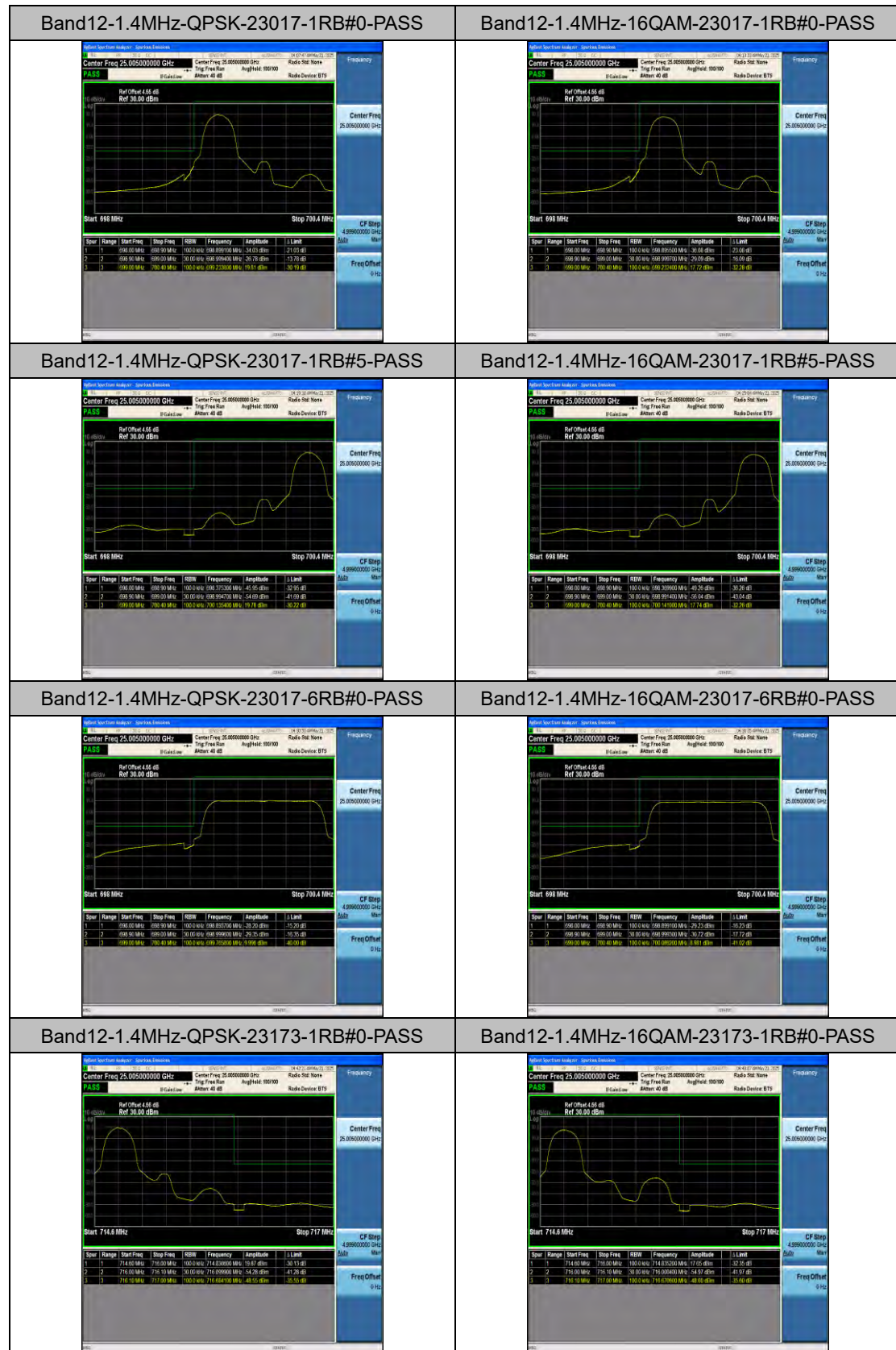


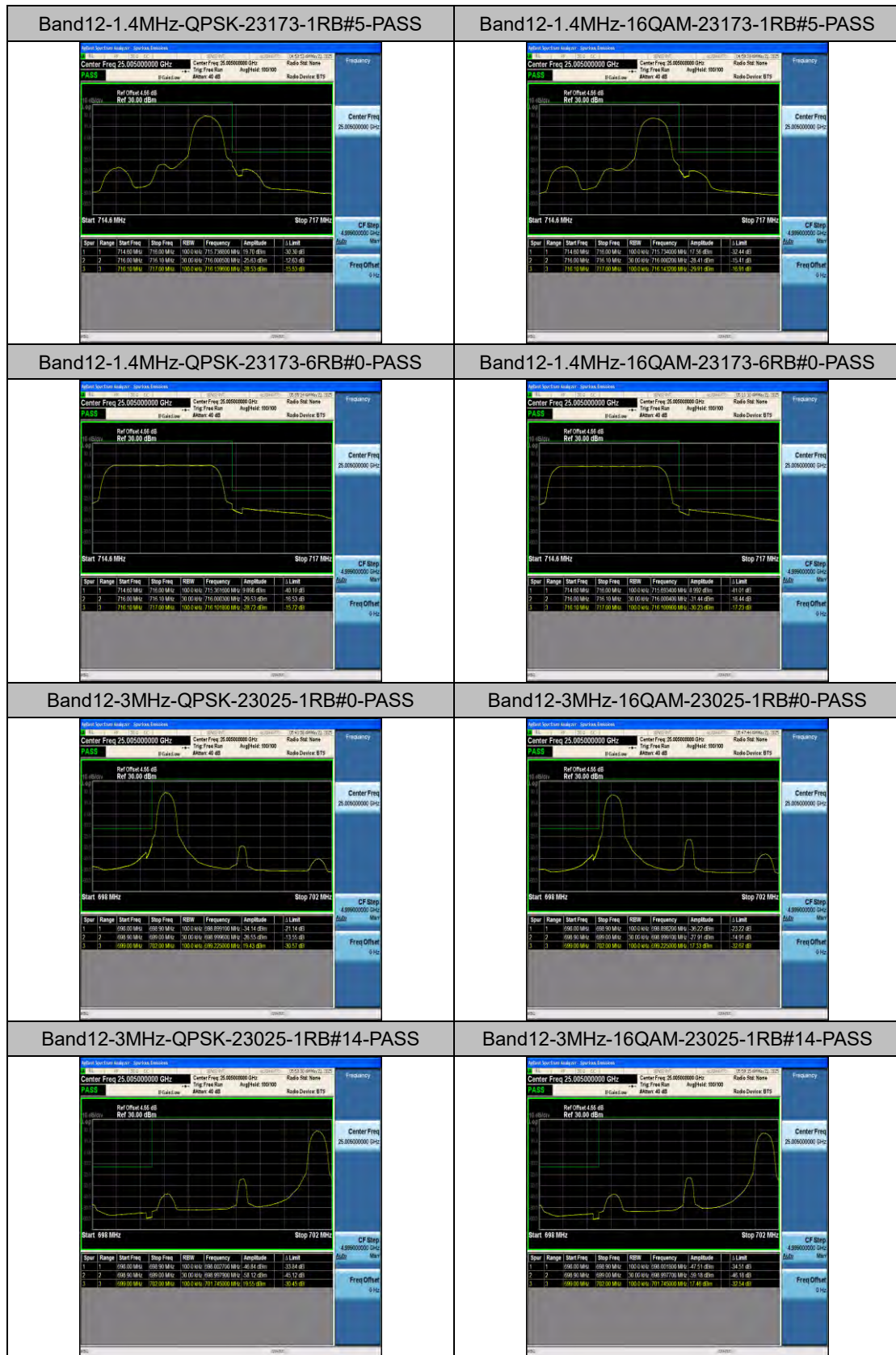


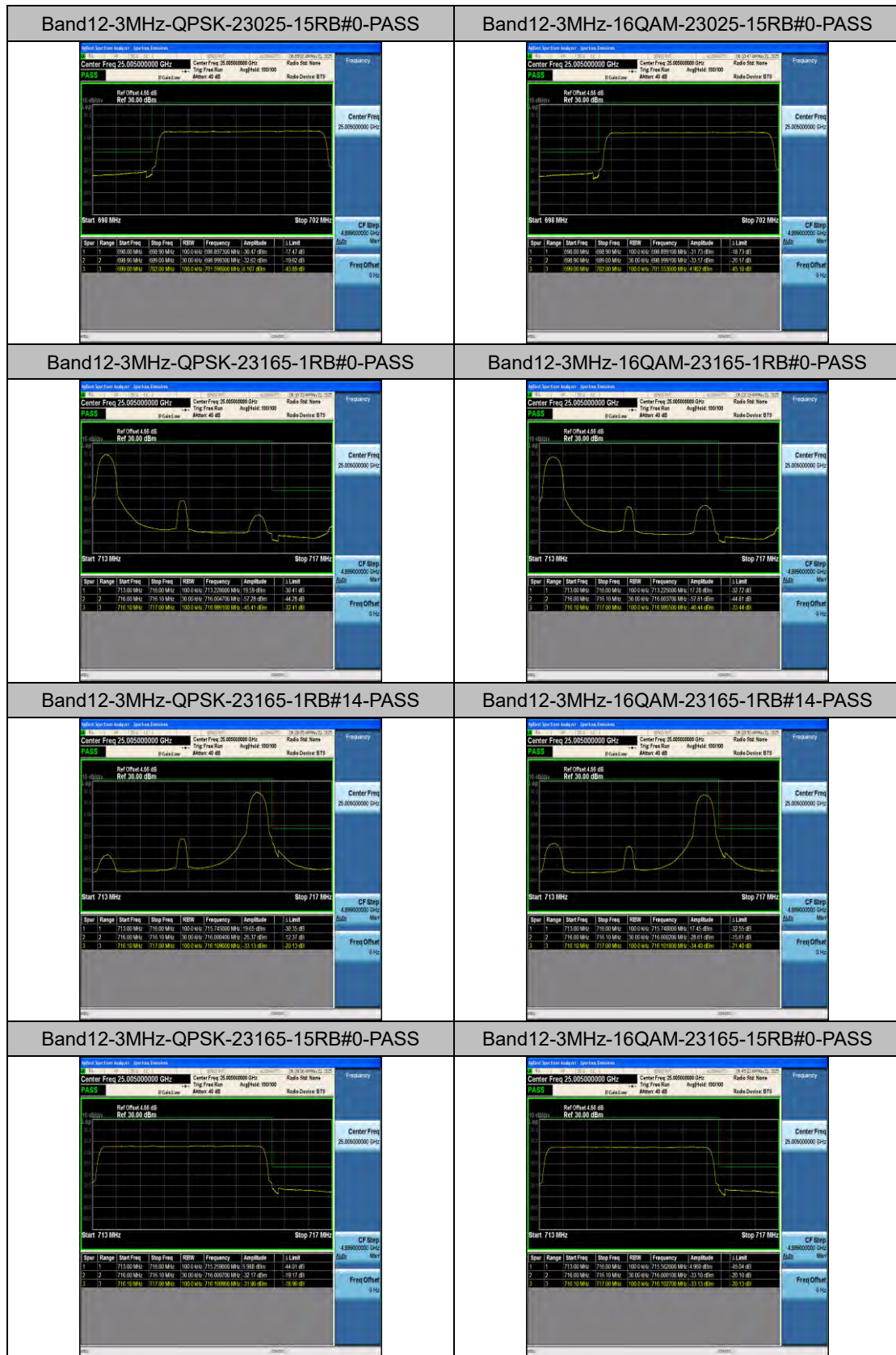


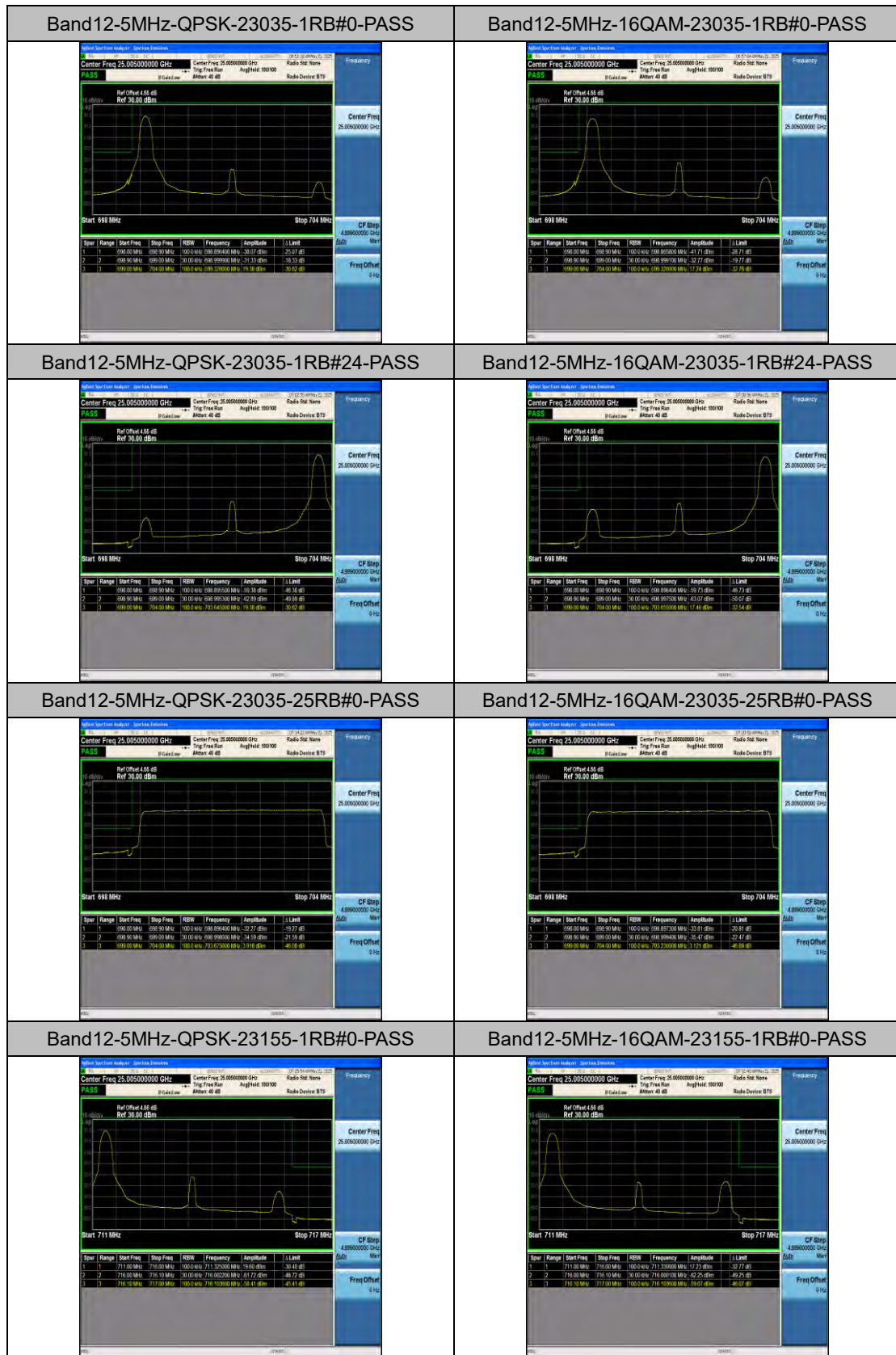


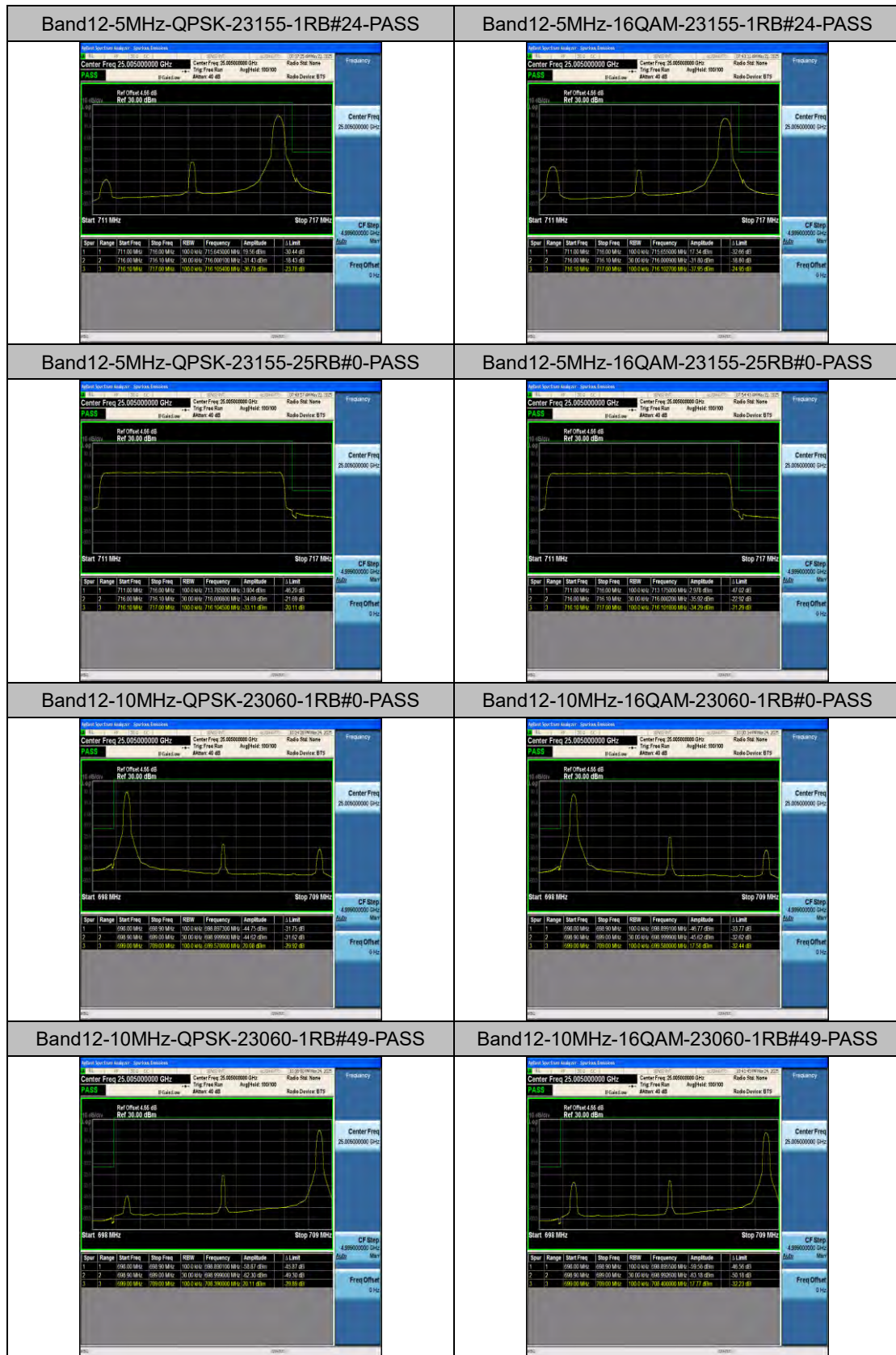
LTE Band 12 Test Graphs

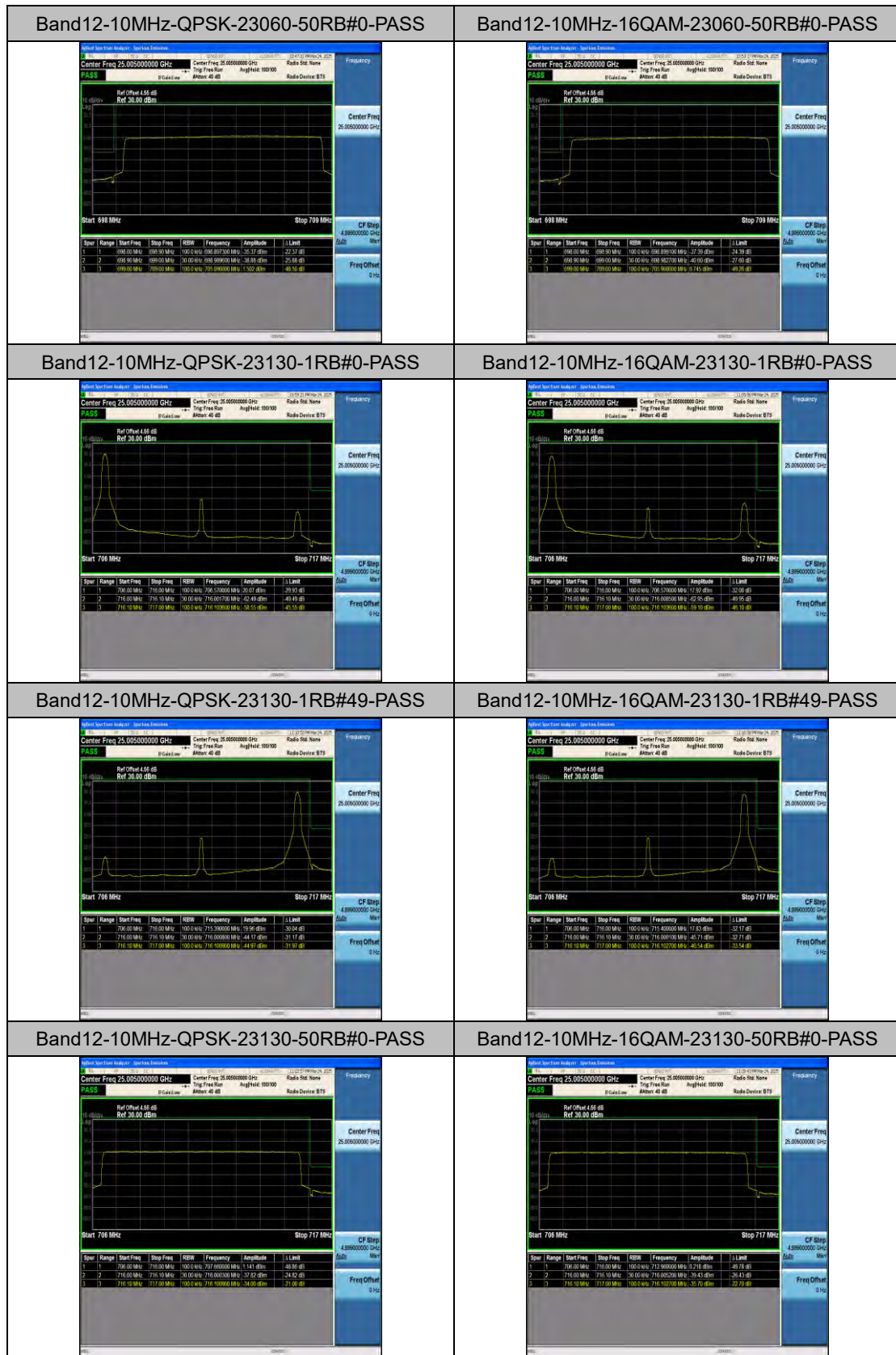




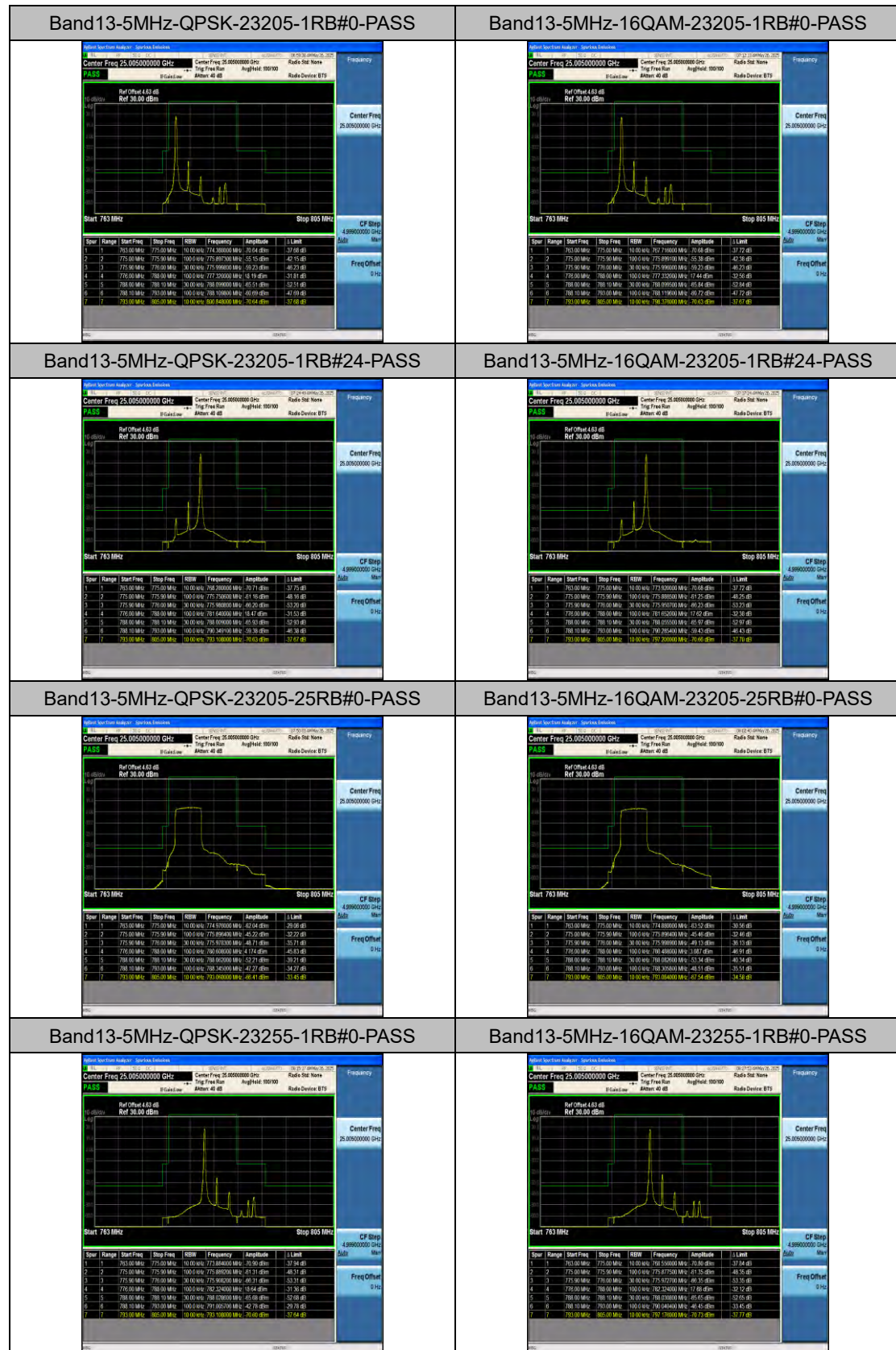


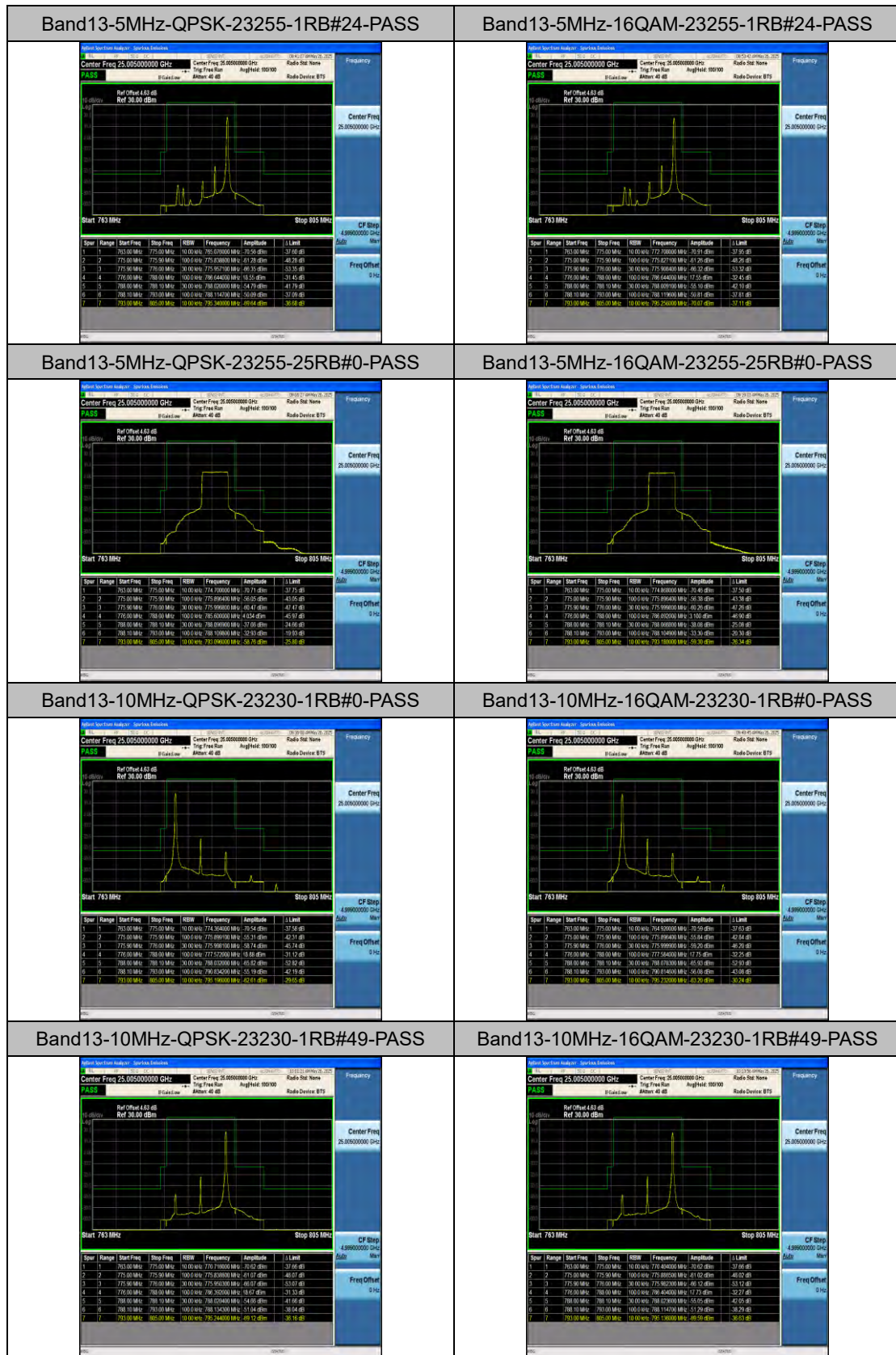


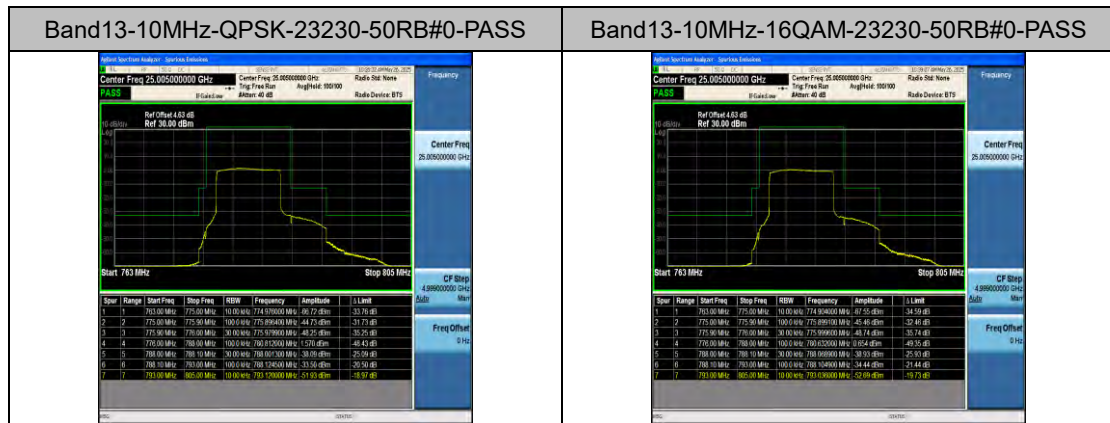




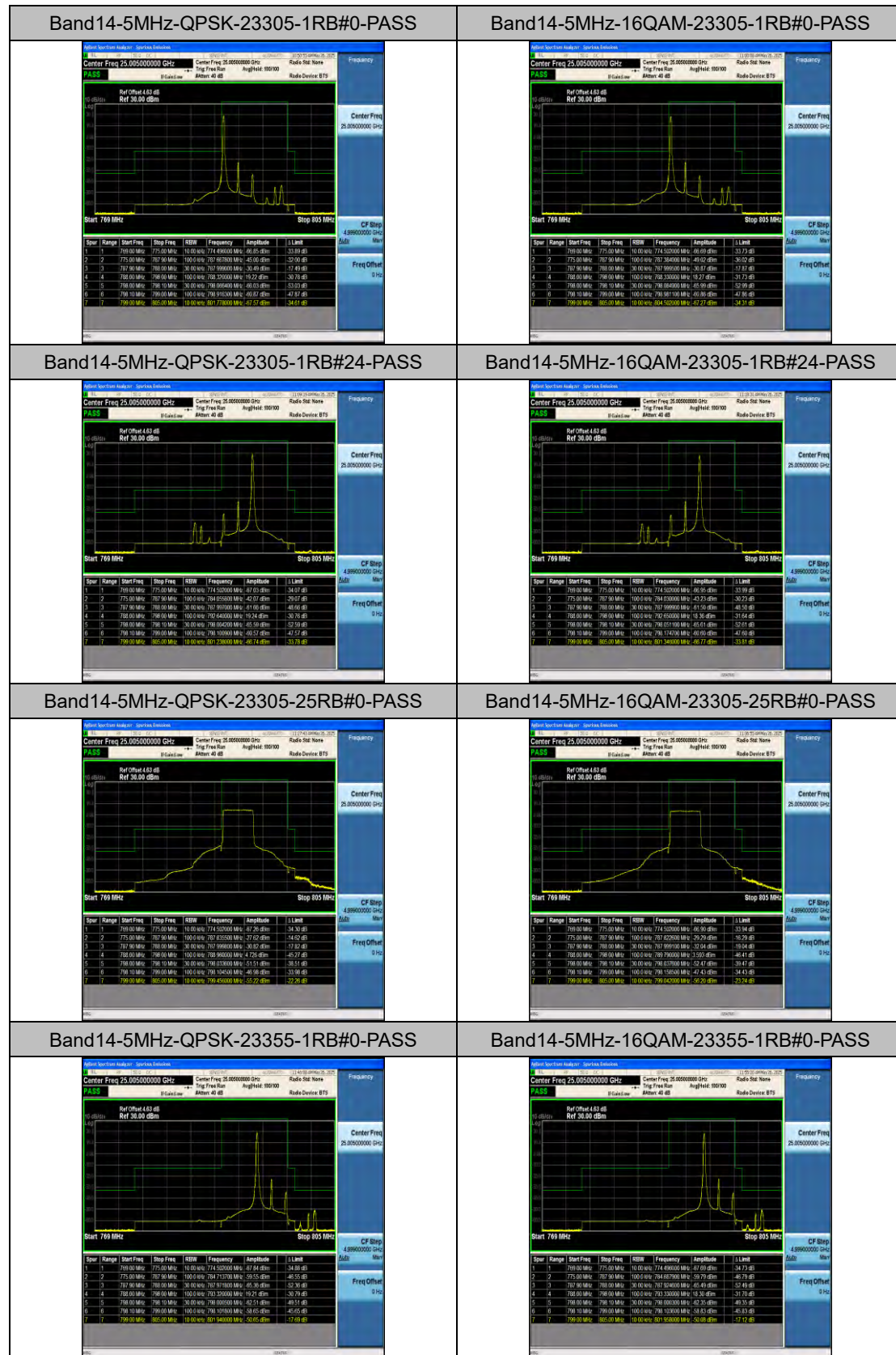
LTE Band 13 Test Graphs

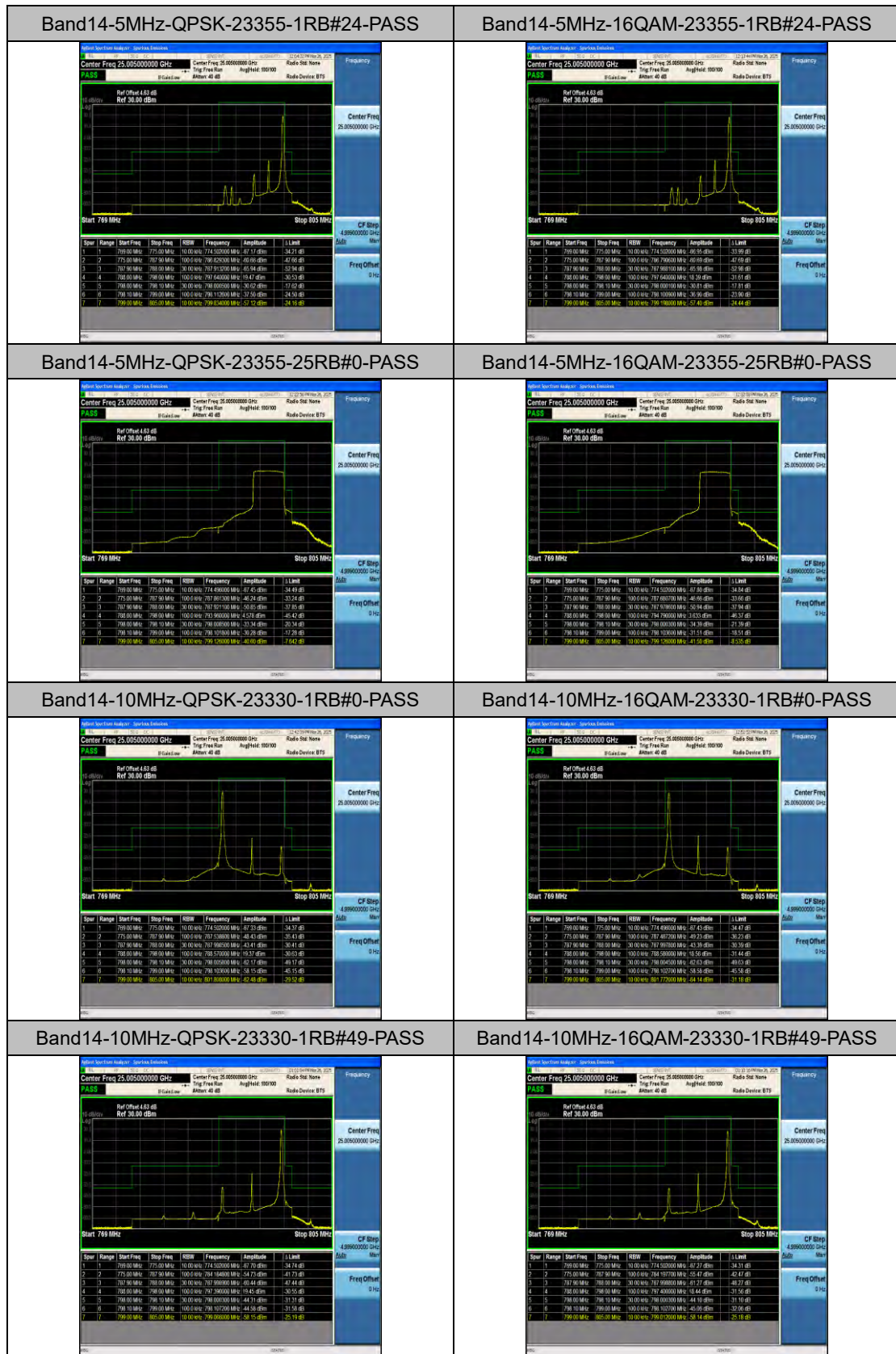


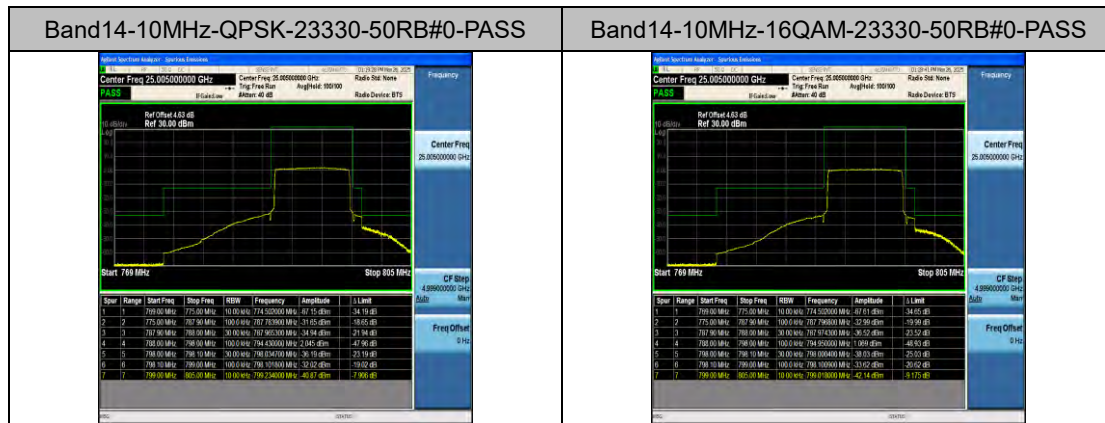




LTE Band 14 Test Graphs







LTE Band 25 Test Graphs

