QQQ Corrections >10% (2009-2019)

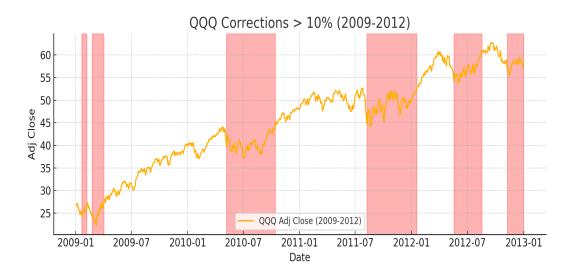
Python Prompt: Use Python to read QQQ historical data, calculate corrections over 10% (2009-2019), and plot price curve with correction areas in red.

Major Corrections (2009-2012):

2009-01-20 - 2009-02-06 Max Drawdown: -10.76%, Reason: 2010 European debt crisis caused market panic.

2009-02-23 - 2009-04-02 Max Drawdown: -18.29%, Reason: 2011 US debt ceiling crisis and S&P; downgrade of US credit rating.

2010-05-07 - 2010-10-13 Max Drawdown: -15.61%, Reason: No detailed record. 2011-08-08 - 2012-01-18 Max Drawdown: -16.10%, Reason: No detailed record. 2012-05-18 - 2012-08-17 Max Drawdown: -11.49%, Reason: No detailed record. 2012-11-08 - 2012-12-31 Max Drawdown: -11.64%, Reason: No detailed record.



Major Corrections (2013-2019):

2015-08-21 - 2015-10-28 Max Drawdown: -13.94%, Reason: 2015 Chinese stock market crash and global fear.

2016-01-13 - 2016-07-27 Max Drawdown: -16.10%, Reason: 2018 Fed rate hikes and trade war concerns.

2018-02-08 - 2018-03-09 Max Drawdown: -10.23%, Reason: Late 2018 market correction due to global economic slowdown fears.

2018-04-02 - 2018-06-04 Max Drawdown: -10.52%, Reason: No detailed record. 2018-10-24 - 2019-04-12 Max Drawdown: -22.80%, Reason: No detailed record. 2019-06-03 - 2019-07-03 Max Drawdown: -10.98%, Reason: No detailed record.

