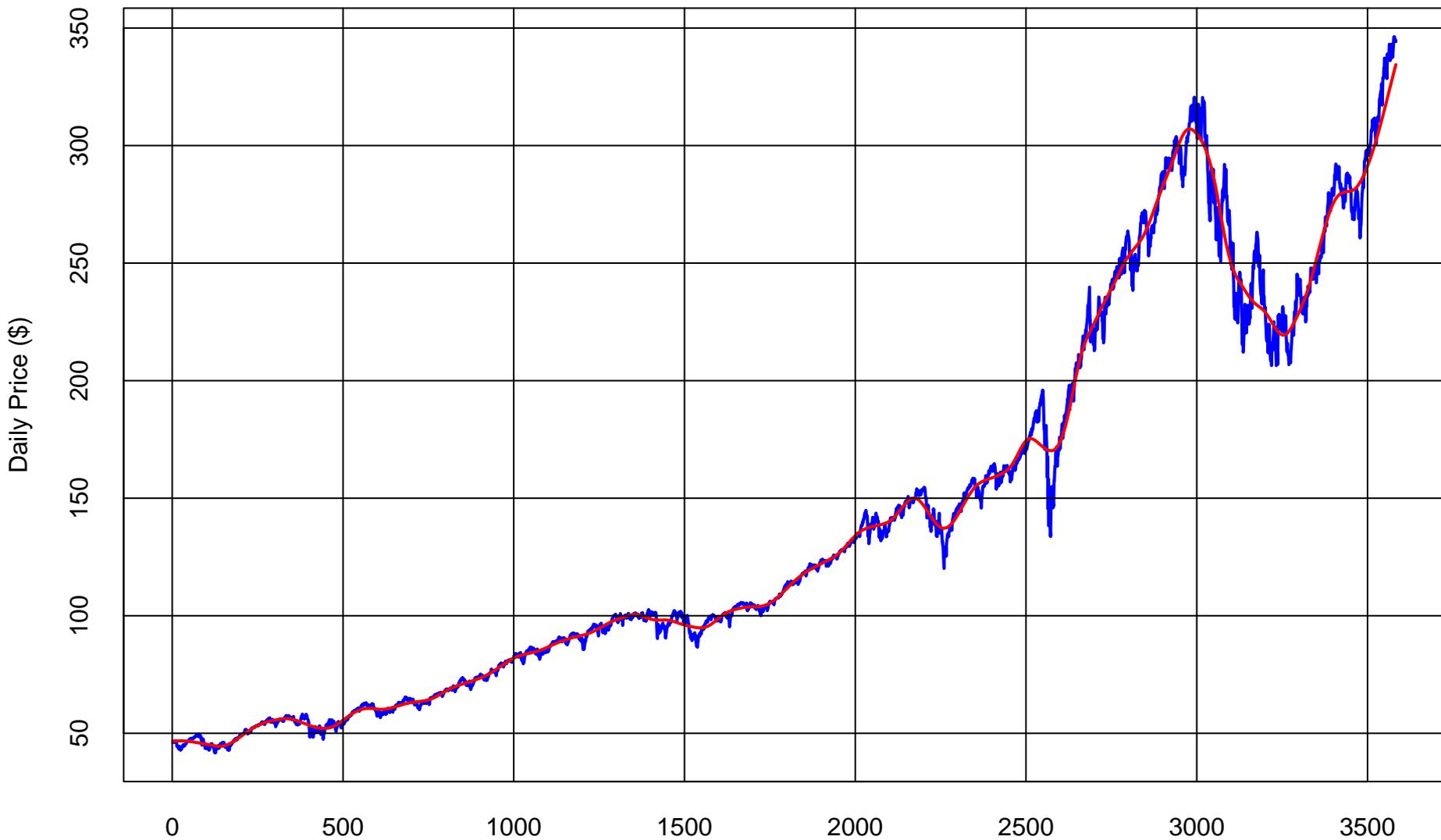


VANGUARD GROWTH ETF (VUG)



Trading Days Jan 1 2010 to Present
Price (Blue) Smoothed Trend (Red)