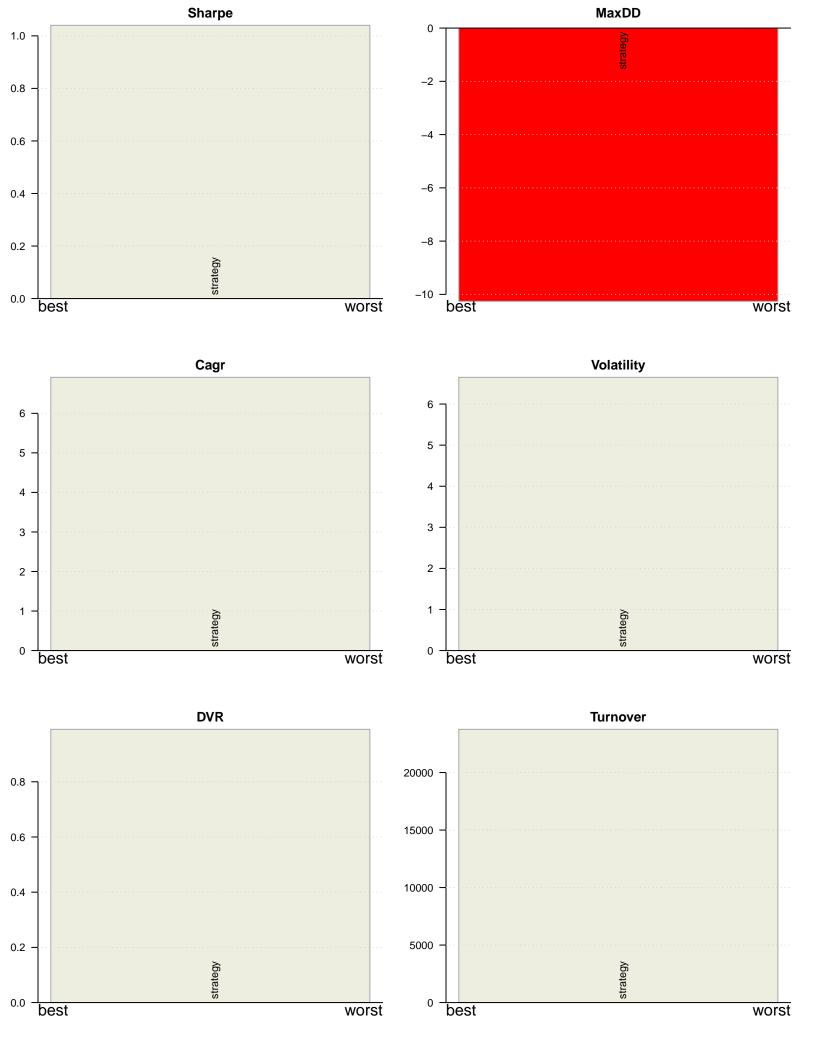


| Cycloni | on are gy |
|------------|-------------------|
| Period | Jan1995 - Jan2016 |
| Cagr | 6.91 |
| Sharpe | 1.04 |
| DVR | 0.99 |
| Volatility | 6.65 |
| MaxDD | -10.26 |
| AvgDD | -1.82 |
| VaR | 0 |
| CVaR | -0.93 |
| Exposure | 8.97 |



| strategy | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Year | MaxDD |
|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------|
| 1995 | | 0.0 | 0.0 | 0.0 | 0.0 | -0.2 | 0.7 | -0.4 | 1.4 | -0.4 | 1.4 | 1.4 | 4.0 | -0.5 |
| 1996 | 1.3 | 0.0 | 2.2 | 1.4 | -1.5 | 1.0 | 0.5 | 0.0 | 0.7 | 1.5 | 0.2 | -1.2 | 6.1 | -1.7 |
| 1997 | 1.0 | 0.9 | 0.1 | 0.0 | 1.6 | 1.7 | 0.4 | -0.1 | 0.0 | 1.9 | 0.0 | 2.0 | 10.0 | -1.3 |
| 1998 | 0.7 | 2.1 | 1.0 | -1.0 | 0.9 | 0.3 | 1.0 | -4.2 | 0.0 | 0.0 | 2.1 | 0.5 | 3.3 | -7.7 |
| 1999 | 1.4 | -0.3 | -0.1 | 2.9 | 1.8 | 0.3 | 1.7 | 0.2 | 0.3 | 2.5 | -0.9 | 4.4 | 14.9 | -1.0 |
| 2000 | -3.3 | 2.4 | -1.5 | 1.2 | -1.2 | 2.2 | -0.6 | 1.9 | -2.2 | -0.4 | -1.2 | -0.2 | -3.1 | -5.9 |
| 2001 | -2.1 | -3.0 | 0.8 | 0.0 | -1.8 | 0.1 | 1.0 | 0.7 | 1.5 | 0.0 | 2.2 | 3.1 | 2.4 | -6.1 |
| 2002 | 1.6 | -2.0 | 4.2 | -1.1 | 1.3 | -0.1 | -1.7 | 0.0 | -1.0 | 0.0 | 2.7 | -2.6 | 1.2 | -4.5 |
| 2003 | 3.9 | 0.3 | 0.1 | 5.5 | 0.9 | 1.2 | 4.6 | -1.0 | 3.1 | 2.9 | 1.0 | 2.1 | 27.3 | -1.0 |
| 2004 | 4.9 | -0.2 | 0.7 | 2.2 | 1.3 | -0.2 | -2.4 | 0.5 | 2.1 | 3.2 | -0.2 | -2.4 | 9.6 | -3.2 |
| 2005 | -5.6 | 2.1 | -0.9 | -0.4 | 0.2 | 1.5 | -0.7 | 3.0 | 1.6 | -1.5 | 1.0 | 1.9 | 1.9 | -5.8 |
| 2006 | 3.7 | -2.9 | 2.8 | 1.1 | 2.0 | -0.4 | 0.2 | 0.2 | 1.2 | 0.1 | 1.1 | 1.1 | 10.5 | -2.9 |
| 2007 | -0.4 | 0.6 | -0.8 | 0.7 | 1.1 | 2.6 | 3.2 | -0.6 | 0.0 | 4.8 | -4.4 | -0.3 | 6.4 | -5.0 |
| 2008 | 2.5 | -1.7 | 0.6 | 5.3 | 1.9 | -3.4 | 1.9 | -0.9 | 1.4 | -1.0 | 0.0 | -1.1 | 5.3 | -4.1 |
| 2009 | -2.2 | 0.1 | -2.8 | 6.6 | 4.8 | 3.4 | -2.0 | 7.1 | -4.4 | -2.8 | 1.9 | 2.3 | 11.7 | -7.7 |
| 2010 | 1.6 | 1.2 | 1.0 | 2.1 | 0.8 | 0.2 | -1.4 | 2.4 | -0.5 | 1.5 | 1.1 | 3.9 | 14.7 | -4.0 |
| 2011 | 0.7 | 1.0 | 0.2 | 0.7 | 0.0 | 0.1 | 2.1 | 1.7 | -2.0 | -1.2 | 1.4 | 0.0 | 4.7 | -5.3 |
| 2012 | -1.6 | 3.1 | -0.1 | 0.6 | 0.8 | 0.1 | 0.6 | -1.0 | 0.2 | 1.0 | 1.9 | 0.2 | 5.7 | -1.6 |
| 2013 | 2.0 | -0.2 | 1.3 | 1.4 | -0.5 | -0.4 | 0.5 | 1.4 | 0.2 | 0.6 | 0.5 | -1.6 | 5.1 | -2.0 |
| 2014 | -1.4 | -0.6 | 1.1 | 2.5 | -0.8 | 0.7 | -0.6 | 0.9 | 1.0 | -0.4 | -0.4 | -0.6 | 1.4 | -2.6 |
| 2015 | -1.3 | 1.9 | 0.3 | 2.0 | 0.3 | -0.1 | 0.6 | -0.2 | 0.2 | 0.6 | 1.5 | -0.1 | 5.6 | -1.3 |
| 2016 | 0.6 | | | | | | | | | | | | 0.6 | -0.7 |
| Avg | 0.4 | 0.2 | 0.5 | 1.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.2 | 0.6 | 0.6 | 0.6 | 6.8 | -3.5 |

| strategy | weight | entry.date | exit.date | nhold | entry.price | exit.price | return |
|----------|--------|------------|------------|-------|-------------|------------|--------|
| EWT | 50 | 2015-01-30 | 2015-02-03 | 4 | 14.77 | 15.21 | 1.48 |
| EWJ | 50 | 2015-02-27 | 2015-03-03 | 4 | 12.20 | 12.17 | -0.12 |
| XLY | 50 | 2015–02–27 | 2015-03-03 | 4 | 74.88 | 75.57 | 0.46 |
| EWH | 50 | 2015-03-31 | 2015-04-02 | 2 | 21.41 | 21.67 | 0.59 |
| FXI | 50 | 2015–03–31 | 2015-04-02 | 2 | 43.23 | 44.45 | 1.42 |
| EWT | 50 | 2015-04-30 | 2015-05-04 | 4 | 15.94 | 16.07 | 0.40 |
| EWZ | 50 | 2015–04–30 | 2015–05–04 | 4 | 35.17 | 35.09 | -0.11 |
| QQQ | 50 | 2015–05–29 | 2015–06–02 | 4 | 109.20 | 109.22 | 0.01 |
| XLV | 50 | 2015–05–29 | 2015–06–02 | 4 | 74.10 | 73.91 | -0.13 |
| XLV | 100 | 2015-06-30 | 2015–07–02 | 2 | 73.81 | 74.26 | 0.60 |
| QQQ | 50 | 2015–07–31 | 2015–08–04 | 4 | 111.34 | 110.78 | -0.25 |
| XLY | 50 | 2015-07-31 | 2015-08-04 | 4 | 79.59 | 79.66 | 0.04 |
| IEF | 100 | 2015–08–31 | 2015–09–02 | 2 | 105.71 | 105.89 | 0.18 |
| IEF | 100 | 2015-09-30 | 2015–10–02 | 2 | 107.38 | 107.98 | 0.56 |
| QQQ | 50 | 2015–10–30 | 2015–11–03 | 4 | 112.98 | 114.66 | 0.74 |
| XLK | 50 | 2015–10–30 | 2015–11–03 | 4 | 43.43 | 44.05 | 0.71 |
| IWM | 50 | 2015–11–30 | 2015–12–02 | 2 | 118.59 | 118.09 | -0.21 |
| XLY | 50 | 2015–11–30 | 2015–12–02 | 2 | 80.45 | 80.57 | 0.07 |
| VNQ | 50 | 2015–12–31 | 2016–01–05 | 5 | 79.73 | 80.29 | 0.35 |
| XLU | 50 | 2015–12–31 | 2016-01-05 | 5 | 43.28 | 43.50 | 0.25 |

| Date | DIA | EEM | EFA | EWH | EWJ | EWT | EWZ | FXI | GLD | GSG | IEF | ILF | IWM | IYR | QQQ | SPY | VNQ | XLB | XLE | XLF | XLI | XLP | XLU | XLV | XLY | XLK |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2014-06-27 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2014-07-30 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2014-08-28 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2014-09-29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| 2014–10–30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 |
| 2014–11–26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 2014–12–30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 |
| 2015-01-29 | 0 | 0 | 0 | 50 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-02-26 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 2015-03-30 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-04-29 | 0 | 0 | 0 | 0 | 0 | 50 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-05-28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| 2015-08-29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 |
| 2015-07-30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 2015-08-28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-09-29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-10-29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 |
| 2015-11-27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 2015-12-30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 |
| 2016-01-28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 |