



System	strategy
Period	May1996 – Jun2016
Cagr	9.33
Sharpe	1.16
DVR	1.13
Volatility	8
MaxDD	−13.48
AvgDD	−1.2
VaR	−0.75
CVaR	−1.17
Exposure	99.72

**Sharpe**



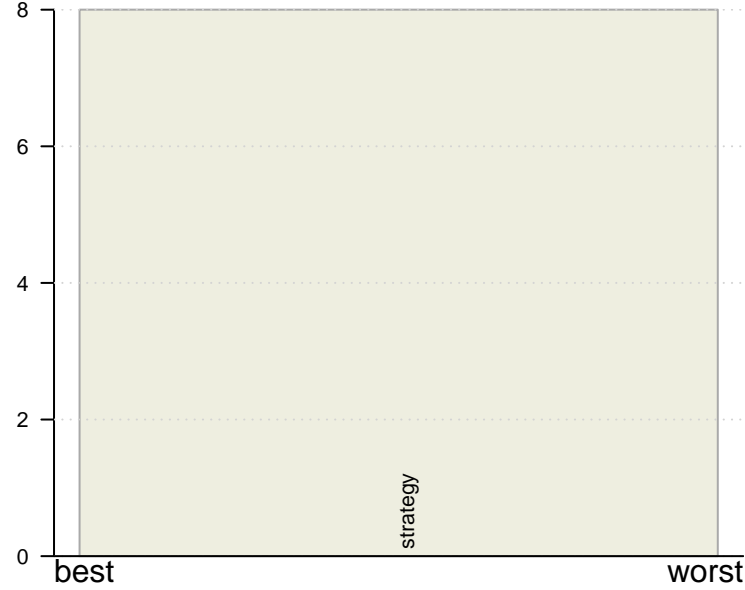
**MaxDD**



**Cagr**



**Volatility**



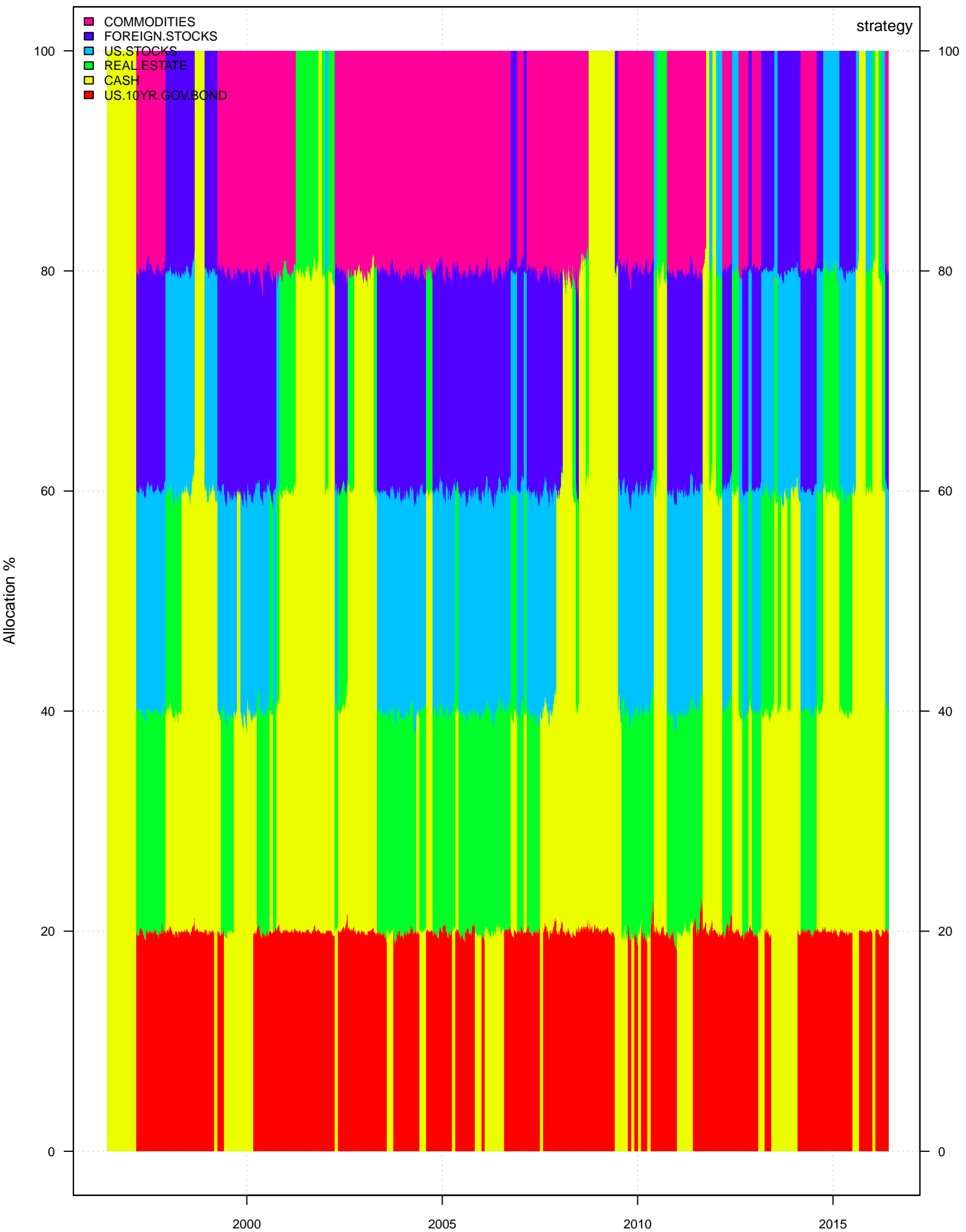
**DVR**



**Turnover**



Transition Map for strategy



strategy	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	MaxDD
1996						1.3	0.2	-0.2	1.7	2.2	1.7	-0.9	6.2	-1.8
1997	0.2	0.0	-0.6	0.9	4.0	2.2	3.8	-2.2	5.0	-1.8	-0.2	1.5	13.3	-5.0
1998	1.0	2.0	2.5	0.3	0.0	1.1	-0.1	-4.7	2.3	-0.6	0.3	2.1	6.0	-7.0
1999	1.4	-2.7	1.9	2.5	-1.9	3.1	-0.6	1.0	1.2	0.3	3.2	4.7	14.8	-3.6
2000	-1.2	3.1	1.8	-1.3	0.9	3.4	0.3	2.1	-1.2	-1.2	2.4	2.2	11.9	-4.2
2001	1.1	0.1	-0.6	-0.1	0.9	1.5	1.4	1.6	0.2	0.8	-1.6	-0.2	5.3	-3.3
2002	0.1	1.1	-0.2	-0.1	0.8	0.8	-2.5	2.1	1.3	-0.8	-0.4	3.3	5.7	-5.2
2003	1.5	2.3	-1.8	0.7	5.3	1.2	1.1	2.3	1.3	2.9	1.7	4.4	25.5	-4.0
2004	2.4	3.1	1.7	-5.1	1.0	0.3	-0.4	2.8	1.3	2.5	2.6	1.8	14.4	-7.1
2005	-2.0	3.0	-0.5	-0.7	1.1	2.1	3.4	1.2	1.0	-3.0	2.4	2.4	10.6	-4.4
2006	4.4	-0.9	2.5	1.7	-2.3	0.7	1.5	1.3	0.2	2.8	2.5	-0.4	14.8	-7.4
2007	1.7	-0.4	0.5	1.8	1.0	-2.0	-0.2	0.6	4.0	3.7	-0.9	1.2	11.2	-5.6
2008	0.2	2.5	0.3	0.5	0.5	-1.5	-1.8	-0.5	-2.4	-2.6	4.7	5.1	4.7	-13.1
2009	-2.5	-0.6	1.5	-0.2	0.1	0.0	4.5	3.5	3.4	-0.8	4.5	1.4	15.6	-4.9
2010	-4.3	2.9	4.3	2.4	-6.3	-1.1	2.6	1.3	0.8	3.3	-1.4	5.2	9.4	-9.8
2011	1.9	3.1	0.2	4.0	-1.4	-2.2	0.9	-3.3	-2.1	-0.2	-0.8	1.3	0.9	-13.5
2012	2.7	0.3	0.8	0.3	-6.2	1.8	1.3	1.6	0.6	-1.3	0.6	1.5	3.8	-7.7
2013	2.5	-0.7	1.5	2.9	-2.4	-2.1	1.5	-2.8	2.9	2.0	-0.6	0.4	5.0	-8.2
2014	-0.9	2.3	0.1	1.3	1.3	1.4	-1.7	2.2	-3.0	3.1	1.4	0.4	8.0	-3.1
2015	2.6	-0.7	0.1	-0.3	-0.2	-2.4	0.8	-1.4	0.8	-0.2	-0.3	-0.3	-1.7	-6.2
2016	0.2	0.9	2.2	-0.4	0.7	1.1							4.9	-2.0
Avg	0.7	1.0	0.9	0.6	-0.2	0.5	0.8	0.4	1.0	0.6	1.1	1.9	9.1	-6.1

strategy	weight	entry.date	exit.date	nhold	entry.price	exit.price	return
CASH	80	2015-12-31	2016-01-29	29	80.43	81.39	0.96
US.10YR.GOV.BOND	20	2016-01-29	2016-02-29	31	108.31	109.92	0.3
CASH	80	2016-01-29	2016-02-29	31	81.39	82.09	0.68
US.10YR.GOV.BOND	20	2016-02-29	2016-03-31	31	109.92	109.85	-0.01
REAL.ESTATE	20	2016-02-29	2016-03-31	31	76.71	83.8	1.85
CASH	60	2016-02-29	2016-03-31	31	82.09	82.65	0.41
US.STOCKS	20	2016-03-31	2016-04-29	29	104.82	105.51	0.13
US.10YR.GOV.BOND	20	2016-03-31	2016-04-29	29	109.85	109.68	-0.03
REAL.ESTATE	20	2016-03-31	2016-04-29	29	83.8	81.83	-0.47
CASH	40	2016-03-31	2016-04-29	29	82.65	82.81	0.08
US.STOCKS	20	2016-04-29	2016-05-31	32	105.51	107.34	0.35
FOREIGN.STOCKS	20	2016-04-29	2016-05-31	32	44.06	43.71	-0.16
US.10YR.GOV.BOND	20	2016-04-29	2016-05-31	32	109.68	109.57	-0.02
REAL.ESTATE	20	2016-04-29	2016-05-31	32	81.83	83.67	0.45
COMMODITIES	20	2016-04-29	2016-05-31	32	14.58	14.71	0.18
US.STOCKS	20	2016-05-31	2016-06-03	3	107.34	107.69	0.07
FOREIGN.STOCKS	20	2016-05-31	2016-06-03	3	43.71	44.11	0.18
US.10YR.GOV.BOND	20	2016-05-31	2016-06-03	3	109.57	110.89	0.24
REAL.ESTATE	20	2016-05-31	2016-06-03	3	83.67	84.51	0.2
COMMODITIES	20	2016-05-31	2016-06-03	3	14.71	14.99	0.38

Date	US.STOCKS	FOREIGN.STOCKS	US.10YR.GOV.BOND	REAL.ESTATE	COMMODITIES	CASH
2014-10-30	20	0	20	20	0	40
2014-11-26	20	0	20	20	0	40
2014-12-30	20	0	20	20	0	40
2015-01-29	20	0	20	20	0	40
2015-02-26	20	20	20	20	0	20
2015-03-30	20	20	20	20	0	20
2015-04-29	20	20	20	20	0	20
2015-05-28	20	20	20	20	0	20
2015-06-29	20	20	0	0	0	60
2015-07-30	20	0	0	0	0	80
2015-08-28	0	0	20	0	0	80
2015-09-29	0	0	20	0	0	80
2015-10-29	20	0	20	20	0	40
2015-11-27	20	0	20	20	0	40
2015-12-30	0	0	0	20	0	80
2016-01-28	0	0	20	0	0	80
2016-02-26	0	0	20	20	0	60
2016-03-30	20	0	20	20	0	40
2016-04-28	20	20	20	20	20	0
2016-05-27	20	20	20	20	20	0