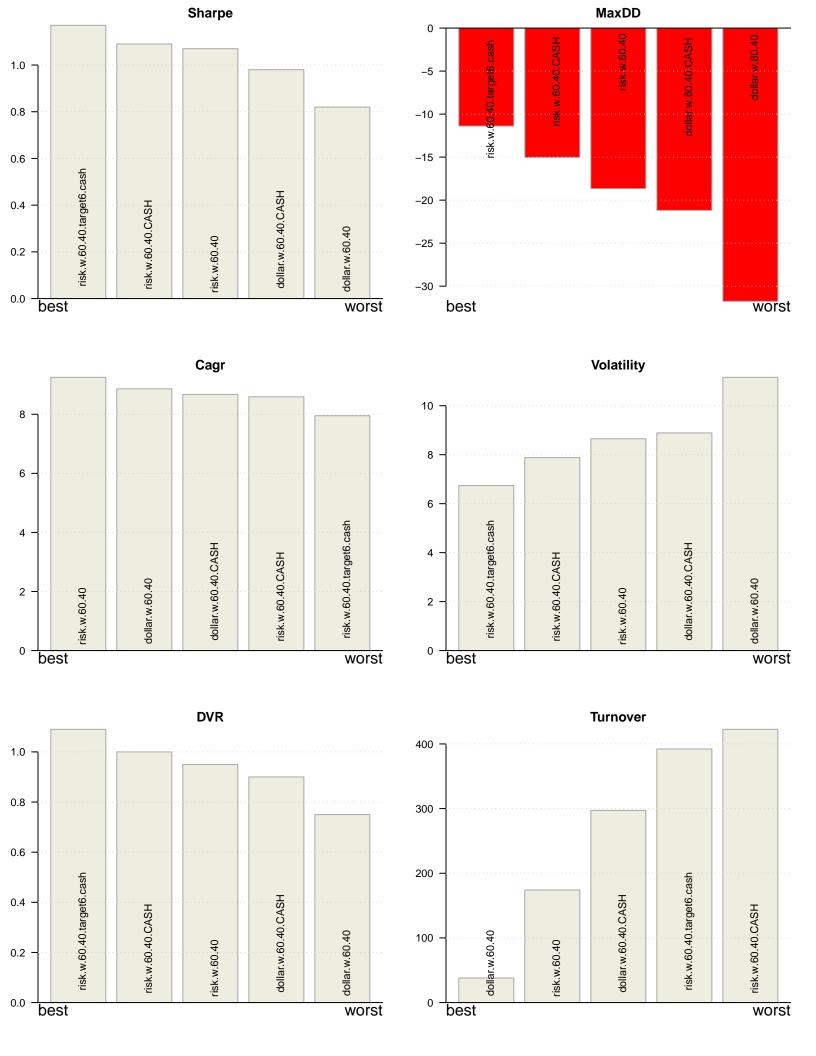
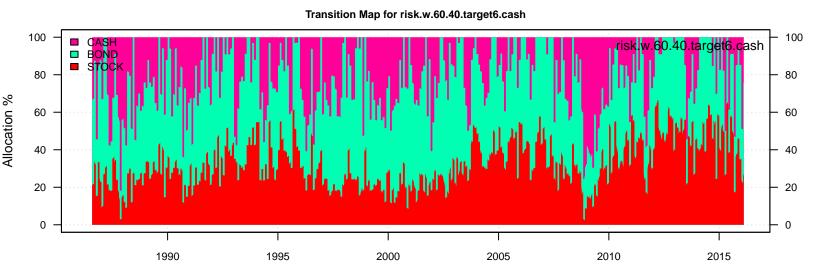


System	dollar.w.60.40	risk.w.60.40	risk.w.60.40.CASH	dollar.w.60.40.CASH	risk.w.60.40.target6.cash
Period	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016
Cagr	8.86	9.25	8.59	8.67	7.95
Sharpe	0.82	1.07	1.09	0.98	1.17
DVR	0.75	0.95	1	0.9	1.09
Volatility	11.16	8.65	7.88	8.89	6.74
MaxDD	-31.76	-18.66	-15.04	-21.19	-11.39
AvgDD	-1.47	-1.32	-1.27	-1.35	-1.07
VaR	-1.07	-0.84	-0.78	-0.87	-0.67
CVaR	-1.61	-1.21	-1.13	-1.29	-0.96
Exposure	99.88	99.6	99.88	99.88	99.31





dollar.w.60.40	Jan	Feb	Mar	Apr	May		Jul	Aug	Sep	Oct	Nov	Dec	Year	MaxDD
1986 1987 1988	8.3 4.3	2.8			0.0	2.2 3.6 4.3	2.5	6.3	-6.4	4.0		3 -5.8 7 5.1 6 0.0	-2.1 2.8 11.4	-7.2 -22.8
1988 1989 1990	4.3 5.2 -5.5		1.7	4.1	-0.2 3.6 7.5	4.3 2.0 0.5	6.2		4.0 -0.2 -2.5	2.6 0.1 0.6	-1.6 1.5 5.0	5 1.4	25.6	-4.1 -13.1
1991 1992	3.0 -2.3	4.4 0.9	1.5 -1.6	0.6 1.6	2.5 1.4	-3.1 -0.8	3.4 3.9	2.7	1.3	0.7 -0.1	-2.4 2.1	9.3 7 2.1	24.7 8.3	-4.1 -4.3
1993 1994	1.7 2.9	-3.3	-4.0	-1.3 0.2	1.7 0.8	1.8 -1.7	0.2 3.1	3.8	-0.3 -2.7	1.4 1.5	-1.0 -2.1	0.9		-3.6 -9.1
1995 1996 1997	3.0 2.1 3.4	-1.8	0.2	2.4 -0.1 4.7	1.2	1.6 1.3 3.1	-2.7	0.6		3.4		-2.4	12.3	-2.5 -6.4 -8.0
1998 1999	1.5 2.5	3.8		0.9	-0.5 -2.0	3.5 2.9	-1.0	-4.1 -6.6 -0.5	5.1 -1.0	4.2	3.7	7 3.8	22.8	-9.7 -8.4
2000 2001	-2.5 2.8	0.2	7.0 -3.6	-2.4 4.1	-1.1 -0.3	2.1 -1.2	-0.4 0.8		-4.6	0.3 2.8	-3.0 2.1	3 0.6 7 -0.4	1.0 -5.2	-8.3 -17.1
2002	-0.1 -1.7 1.9	-0.6 0.4		-2.1 5.5		-3.8 -0.1	-3.7 -2.8	2.5 1.7	1.6		0.8	3.5		-17.4 -8.4
2004 2005 2006	0.0 0.9	0.7	-1.3	-3.6 0.4 -0.3	0.9 3.1 -1.9	1.5 0.9 0.6	1.0		-0.9	-2.3	2.9	1.0	9.7 6.2 9.4	-7.1 -4.6 -4.8
2007 2008	0.5 -2.8	0.1 -1.7			-0.2	-1.3 -4.0	-0.6 -0.7	1.4 2.0	2.4 -5.1	1.5 -10.7	-0.1 1.4	-0.9	7.1	-4.9 -26.4
2009	-10.0 -1.2	-7.1 1.7		2.2	-2.8	0.2 -0.9	3.7	0.6	4.4	0.5	4. ⁻	2.5	5.1 13.5	-20.4 -5.1
2011 2012 2013	0.2 2.6 1.8	1.6	0.3	2.6 1.5 3.0	-0.1	-1.9 1.8	0.5 2.2 2.2	0.5		-1.3	0.8 0.8 0.7	-0.5	14.3 10.7 12.0	-6.3 -3.2 -6.2
2014 2015	0.3 2.0	2.9	0.8	1.2 -0.8	2.5 -0.2	1.1 -2.8	-0.6 3.1	4.2		2.5 4.9	2.8	3 1.1 1 –1.2		-3.0 -8.0
2016 Avg	-0.8 0.8	-1.3 0.3	0.6	1.0	1.2	0.4	0.9	0.5	0.1	0.9	1.3	2 1.3	-2.1 9.0	-3.4 -8.5
risk.w.60.40 1986	Jan		Mar	Apr	May	Jun -0.1	Jul -2.9	Aug 5.7	Sep -5.6	Oct 2.9	Nov 2.	Dec 1 -2.4	-0.7	MaxDD -6.8
1987 1988 1989	2.8 4.5 4.4	1.8		-3.6 -0.4 3.5	-0.5 -1.0 3.4	2.9 4.1 3.0	-1.3	-1.1	-3.2 4.1	2.5 2.5 1.0		3.0 7 0.5 1 0.7	9.6 22.3	-16.3 -5.9 -3.4
1990 1991	4.4 -4.8 2.6	0.1	1.0	-2.6	6.4 1.3	0.9 -2.0		-6.1	-0.8 -0.8	1.4	5.2 -1.8	2 2.3	22.3 2.6 21.6	-3.4 -9.3 -3.7 -4.4
1992 1993	-2.8 1.5	0.8 1.6	-1.5	1.3	2.0 1.3	-0.3 2.6	4.0 0.7	-0.6 3.9	1.3 -0.2	-0.6 1.3	1.9 -1.8	9 2.3	7.9 12.4	-3.9
1994 1995 1996	2.9 2.9	3.4	-3.9 1.7	-0.3 2.2 -0.5		-1.7 1.5					3.2			-9.4 -2.6 -7.3
1996 1997 1998	1.4 1.8 1.7	0.2		-0.5 3.4 0.7	0.9 2.4 0.4	1.5 2.2 3.1	6.1	-3.3 -0.2	3.4 3.4 3.7	1.3		3 1.7	19.0	-7.3 -6.7 -4.8
1999 2000	1.7 -1.0	-4.3 1.9	1.1	1.1	-1.9 -0.7	1.3 2.2	-1.5 0.5	-0.2 -0.5 3.4	-0.1 -2.4	2.2 1.0	-0.1 1.5	1.2	0.1	-4.8 -6.9 -5.7
2001 2002	1.1 0.2	0.1	-2.3 -2.1	-0.3 0.0		-0.4 -0.8	2.0 -0.4	0.1 4.6	-1.6 0.2	4.0	-2. 1.0	1 -0.7 0 0.2	-2.3 2.8	-8.6 -7.3
2003 2004 2005	-1.1 1.9	1.4 1.8 0.1	0.1	3.5 -4.5 0.9	0.7	-0.5 1.4 1.3		1.6 2.5 0.9	1.0			1 2.8	12.7 8.2 4.5	-9.8 -7.8
2006 2007	0.6 0.3	0.9	-2.1 -0.8	-0.7 1.9	-1.6 0.4	0.9 -1.2		2.7	2.3	1.9 1.6	2. ⁻ 1. ⁻	1 -1.0 7 -0.8	7.6 7.3	-4.8 -5.4 -4.3
2008 2009	-1.9 -11.4	-1.4 -5.1	0.6 5.9	-1.5	-0.9 -0.5	-1.9 0.4	-0.6 3.9	2.3 3.0	-2.2 3.0	-6.8 -2.3	11.0 3.0	0 10.1 6 -3.6	7.6 -5.9	-12.9 -17.7
2010 2011 2012	-0.9 1.0		0.0	2.3 2.6 1.6		1.4 -2.1 1.1	1.3	2.3	4.6	3.3	2.0 2.0 3.0		15.9 21.5 10.5	-4.3 -3.1
2012 2013 2014	2.2 1.2 1.2	1.7 1.2 2.1	1.6	3.0	-2.3	-2.0 1.0	1.3		2.2	3.3	-0.4	0.8	7.5	-3.1 -6.6 -2.6
2015 2016	3.5 0.6	-0.3 1.3	-0.5	-1.1	-0.1	-2.8	3.0	-3.6	0.3	3.6	-0.3	-0.9	0.5 1.9	-7.5 -2.1
Avg	0.6	0.4	0.1	0.4	1.0	0.6	0.9	1.0	0.6	i] 0.9	1.3	3] 1.3	9.2	-6.6
risk.w.60.40.CASH	Jan	Feb	Mar	Apr	May	Jun 2.2	Jul	Aug	Sep	Oct	Nov 0.8	Dec	Year	MaxDD1.5
1986 1987 1988	0.7 4.0	0.5 1.1		-3.8 -0.9	0.3	2.7 2.7 3.3	2.6	2.4 1.2 -1.1		1.0 -4.8 2.5	0.8		-1.8 7.5	-1.5 -12.5 -5.0
1989 1990	4.4 -4.9	-2.0 0.4	1.3 0.0	-1.4	2.1	3.0 0.3	5.2 0.3	-6.1	-0.1 0.8	1.0 1.2	3.7	1 0.7 7 1.8	-2.2	-3.4 -12.1
1991 1992 1993	0.9 -2.8 1.1	0.8	-1.4	1.2	1.3 2.1 1.2	-2.1 -0.3 2.6	2.5 3.9 0.7	-0.6	1.3	0.4 -0.6 1.3	1.9	4.9 9 2.3 0.8	16.2 7.9 12.1	-3.5 -4.3 -3.8
1995 1994 1995	2.9 2.9	-3.5	-2.4	-1.0	-0.1	0.1 1.5	1.0	0.2	-1.7	1.2	-1.9	0.3	-4.9	-3.8 -8.5 -2.7
1996 1997	1.5 1.8	-2.6 0.2	-0.5 -3.1	0.3 2.4	1.1 2.4	0.9 2.3	-2.2 6.0	0.8	3.3	3.6	5.1 1.8	1 –2.4 3 1.7	8.3 17.7	-6.2 -6.3
1998 1999 2000	1.7		1.8	1.1	0.4 -1.1	3.1 2.2 2.2	-1.1	-0.2 -0.1 1.7	3.1	-1.4 -0.1 0.9	2.6 0.4 2.7	4 2.1	2.0	-4.9 -5.0 -5.6
2000 2001 2002	0.5 -0.1		-0.2	-1.3 -2.1 -1.2	0.3 0.4	0.2 1.6	3.0	1.7	1.2	4.1	-4.° -1.0	1 -1.3 3.3	4.6	-5.6 -7.3 -6.2
2003 2004	-0.5 1.9	2.3 1.8	-1.0 0.1		6.1 0.6	-0.5 0.8	-4.7 -1.5	0.8 0.8	0.2	1.0	0.	2.9 1 2.8	7.5 4.6	-9.8 -7.1
2005 2006	-0.2 0.6	0.1 0.1 0.9	-2.2	0.9 0.8 1.9	2.1 -1.5 0.3	1.3 0.2		1.4	2.2	-2.4 1.9 1.6	1.7	-1.0	2.2 5.4 7.3	-4.8 -5.2
2007 2008 2009	0.3 1.9 -8.9	0.1 -1.0	1.2 2.6	-1.9 -4.8	-1.7 0.0	-0.3 0.2 -0.1	-0.9 -0.1 3.7	1.6 0.4 2.0	1.2	-0.9 -0.9	12.3	9.8 2 –3.6	23.7 -6.4	-4.3 -5.3 -13.7
2010 2011	-1.7 1.8		2.4 -0.1	1.0 1.6	-3.4 -0.5	1.4 -2.0	-0.5 1.3	5.2	-1.1 7.5	0.0 -2.0	3.0 -	2.2 3 2.0	6.0 15.3	-5.6 -5.8
2012 2013 2014	2.2 1.2 -1.8	1.7 0.7 2.1	1.8	1.6 1.1 1.3	-2.4	1.1 -0.9 1.0	2.6	0.5 -2.1 4.2	1.9		0.8 1.3 2.9	3 1.5		-3.1 -5.1 -2.9
2015 2016	3.4 -2.0	2.1 -0.3 3.4	-0.5	-1.1	-0.1	-1.3	1.4	4.2 -3.4	0.3	-0.3	0.0		-2.9 1.3	-8.3 -3.9
Avg	0.4			0.0	0.7	0.9	1.0	0.8	1.0	0.5	1.3	1.3	8.6	-5.9
dollar.w.60.40.CASH	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	MaxDD
1986 1987	0.7	0.5	-0.4	-2.6	0.5	2.2 3.5	3.0	2.4	-1.0 -1.8	1.0 -11.9	0.8	0.0 5 0.7	6.7 -6.1	-1.5 -21.2
1988 1989 1990	3.1 5.2 -5.6		1.7	-0.6 4.1 -1.7	-1.0 3.6 2.1	2.4 2.0 0.0	6.3		4.1 -0.2 0.8	0.1	-1. ¹			-5.3 -4.1 -15.8
1991 1992	-5.8 0.9 -2.4	4.5 1.0	1.5 -1.6	1.7	2.5 1.5	-3.1 -0.8	3.4 3.9	2.8 -1.0	0.1 1.3	0.8	-2.: 2.:	3.8 7 2.1	16.1 8.3	-4.0 -4.4
1993 1994	1.2 3.0	1.9 -3.4	1.4 -3.1	-1.3 -1.0	1.8 -0.1	1.8 0.1	0.2 1.0	3.9	-0.3 -1.9	1.4 1.7	-1.6 -2.8	0.9	11.7 -5.8	-3.6 -9.8
1995 1996 1997	3.1 2.1 3.5	-1.8	0.2	2.4 0.5 4.2	1.3		-2.6	1.2	3.8	3.5	5.	7 –2.4	12.7	-2.5 -5.7 -7.9
1997 1998 1999	3.5 1.5 2.5	3.9	3.0 2.8	0.9 2.3	-0.6	3.2 3.5 3.4	-1.0	-6.7 -0.3	3.9 2.5 -1.1	-0.5 -0.1	2.8 3.7 1.0	7 3.9 3.4	14.5 6.5	-10.2 -6.5
2000 2001	-3.2 1.0	-0.7 1.2	7.1 0.2	-2.4	-1.1 0.4	2.1 0.2	-0.4 2.4		1.7		2.1	2.0 5 –1.1	2.9 6.5	-9.2 -5.4
2002 2003	0.0 -0.4	0.7 1.7	-0.5	-2.9 0.4		1.5 -0.1	-2.9	1.1	0.0	2.0	-1. 0.		5.1 11.3	-8.3
2004 2005 2006	1.9 0.0 0.9	0.7	-1.3	-3.6 0.3 0.8	0.8 1.5 –1.9	1.1 0.9 0.2	1.0		-1.0	-2.4	2.8	0.0	6.8 3.4 8.4	-6.7 -4.6 -4.9
2006 2007 2008	0.9 0.5 1.8	0.1	0.0	3.0	-1.3	-0.7 0.2	-1.6 0.1	1.5 0.4	2.4	1.5 -0.1	-0.3 -0.3 6.3	-0.1	7.6	-5.8 -4.0
2009 2010	-5.4 -1.9	-0.7 1.9	1.9 3.6	-2.9 1.0		-0.1 -0.9	4.5 -0.3	2.4 3.4	2.2	-1.1 0.5	3.9 -0.7	9 -1.4 7 2.6	2.9 3.4	-9.5 -8.1
2011	1.4 2.7	1.6	-0.1 0.3	1.9 1.5	-0.6 -0.1	-2.0 1.8		0.4	5.1	-1.5 -1.3	0.9	5 1.3 8 -0.5	9.4 10.8	-6.7 -3.3 -4.6
2013 2014 2015	1.8 -2.1 2.1	2.9	0.8	1.2 1.2 -0.8	-1.3 2.5 -0.2	-0.9 1.1 -1.2	3.2	-1.9 4.2	2.0 -1.7 0.3	2.5	1.8 2.8 0.	1.1		-4.6 -3.4 -8.8
2016 Avg	-2.8 0.6	2.2 0.8		0.2	0.7	0.8	1.4	0.3	0.3	0.3	1.1	2 1.3	-3.2 -0.6 8.7	-5.2 -6.7
				. 0.2	0.1									

risk.w.60.40.target6.cash	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	MaxDD
1986						0.0	-0.1	4.5	-4.9	1.8	1.9	-2.2	0.7	-6.0
1987	1.9		-0.3	-3.1	-0.3	1.9	1.4	0.3	-2.6	-0.3	0.1	2.1	2.6	-11.4
1988	3.4			-0.4	-0.9	4.1	-0.8	-0.7	3.2			0.4	8.0	-4.5
1989	3.4		1.0			2.9			0.0			0.7	18.9	-3.1
1990	-4.8	0.0			6.0		0.6		0.1	1.3			2.4	
1991	2.0						2.3			0.4	-1.0	5.9	17.9	-2.6
1992	-2.6	0.8		1.2			3.9		1.3	-0.7	1.8	2.3	8.0	-4.1
1993	1.5		0.7	-0.4	0.8		0.6			1.0		0.7	11.0	-3.6
1994	2.9		-3.0	-0.5	0.2		2.3			0.7		0.9	-2.6	-8.3
1995	2.7		1.6	2.0	6.1	1.3	0.7					2.2	32.6	-2.0
1996	1.3		-0.5		0.4		-2.2	0.0		3.0			4.8	-6.5
1997	1.2			2.6			5.1	-2.5	2.4			1.7	14.9	
1998	1.7						-0.7	-0.2	3.7	0.0	0.9		15.2	-4.8
1999	1.3		0.9		-1.5	0.9	-1.0	-0.3	0.3	1.1	0.0	0.8	-0.7	-5.3
2000	-1.0	1.3			-0.3	1.9	0.5			0.9			9.8	-4.1
2001	1.2		-1.2	0.0	0.2	-0.3	2.0			2.9		-0.7	-0.9	-6.5
2002	0.1			0.6	0.1	-0.8	0.1	3.6		-0.4	0.7	0.4	3.3	-5.4
2003	-1.0	1.4		3.4			-3.5	0.6				3.2	12.7	-7.3
2004	1.7				0.2		-0.5	2.3		1.5		2.3	7.4	
2005	-0.1	0.0		0.9		1.2	0.3			-2.3	1.5	0.0	3.4	
2006	0.6			-0.7	-1.5	0.6	1.5					-1.0	7.0	-5.1
2007	0.3	0.9		1.9			0.6			1.2		-0.7	7.1	-4.3
2008	-0.7	-0.6	0.5		-0.9	-1.4	-0.5	1.8		-3.8	3.6		-1.0	-8.5
2009	-5.1	-2.1	2.4		-0.2	0.1	2.0			-1.4	2.5	-2.6	-1.4	-7.8
2010	-0.8	0.7				1.0	1.7			0.2		1.0	11.8	-3.7
2011	0.8			2.5			1.1	1.5				1.8	14.2	-2.7
2012	1.7						2.6				0.8		9.7	-3.0
2013	1.2					-1.8	0.6		1.5			0.6	6.7	-6.1
2014	1.1					1.0	-0.6	4.2		2.5		1.2	18.0	-2.4
2015	2.9		-0.4	-0.6	-0.1	-1.8	2.8	-3.4	0.2	2.8	-0.3	-0.8	1.0	-5.6
2016	0.6												1.7	-0.9
Avg	0.6	0.4	0.0	0.5	0.9	0.5	0.9	0.9	0.5	0.8	0.9	0.9	7.9	-5.2

risk.w.60.40.target6.cash	weight	entry.date	exit.date	nhold	entry.price	exit.price	return
BOND	41.2	2015–07–31	2015-08-31	31	120.74	119.91	-0.28
CASH	8.8	2015-07-31	2015-08-31	31	84.62	84.57	0.00
STOCK	17.6	2015-08-31	2015-09-30	30	195.48	190.50	-0.45
BOND	29.4	2015-08-31	2015-09-30	30	119.91	122.27	0.58
CASH	52.9	2015–08–31	2015-09-30	30	84.57	84.82	0.16
STOCK	36.4	2015-09-30	2015–10–30	30	190.50	206.70	3.09
BOND	48.5	2015–09–30	2015–10–30	30	122.27	121.77	-0.20
CASH	15.2	2015-09-30	2015–10–30	30	84.82	84.70	-0.02
STOCK	45.5	2015–10–30	2015–11–30	31	206.70	207.46	0.17
BOND	48.5	2015–10–30	2015–11–30	31	121.77	120.71	-0.42
CASH	6.1	2015–10–30	2015–11–30	31	84.70	84.48	-0.02
STOCK	35.3	2015–11–30	2015–12–31	31	207.46	203.87	-0.61
BOND	50.0	2015–11–30	2015–12–31	31	120.71	120.35	-0.15
CASH	14.7	2015–11–30	2015–12–31	31	84.48	84.32	-0.03
STOCK	24.2	2015–12–31	2016-01-29	29	203.87	193.72	-1.21
BOND	27.3	2015–12–31	2016-01-29	29	120.35	127.06	1.52
CASH	48.5	2015–12–31	2016-01-29	29	84.32	84.87	0.32
STOCK	27.3	2016-01-29	2016-02-11	13	193.72	182.86	-1.53
BOND	48.5	2016–01–29	2016–02–11	13	127.06	133.72	2.54
CASH	24.2	2016-01-29	2016-02-11	13	84.87	85.10	0.07

Date	STOCK	BOND	CASH
2014-06-27	64	36	0
2014-07-30	59	41	0
2014-08-28	45	39	15
2014-09-29	56	44	0
2014–10–30	24	45	30
2014–11–26	59	41	0
2014–12–30	41	41	18
2015–01–29	50	50	0
2015–02–26	50	32	18
2015-03-30	26	24	50
2015–04–29	64	36	0
2015-05-28	38	24	38
2015–06–29	58	33	9
2015–07–30	50	41	9
2015–08–28	18	29	53
2015-09-29	36	48	15
2015–10–29	45	48	6
2015–11–27	35	50	15
2015–12–30	24	27	48
2016-01-28	27	48	24