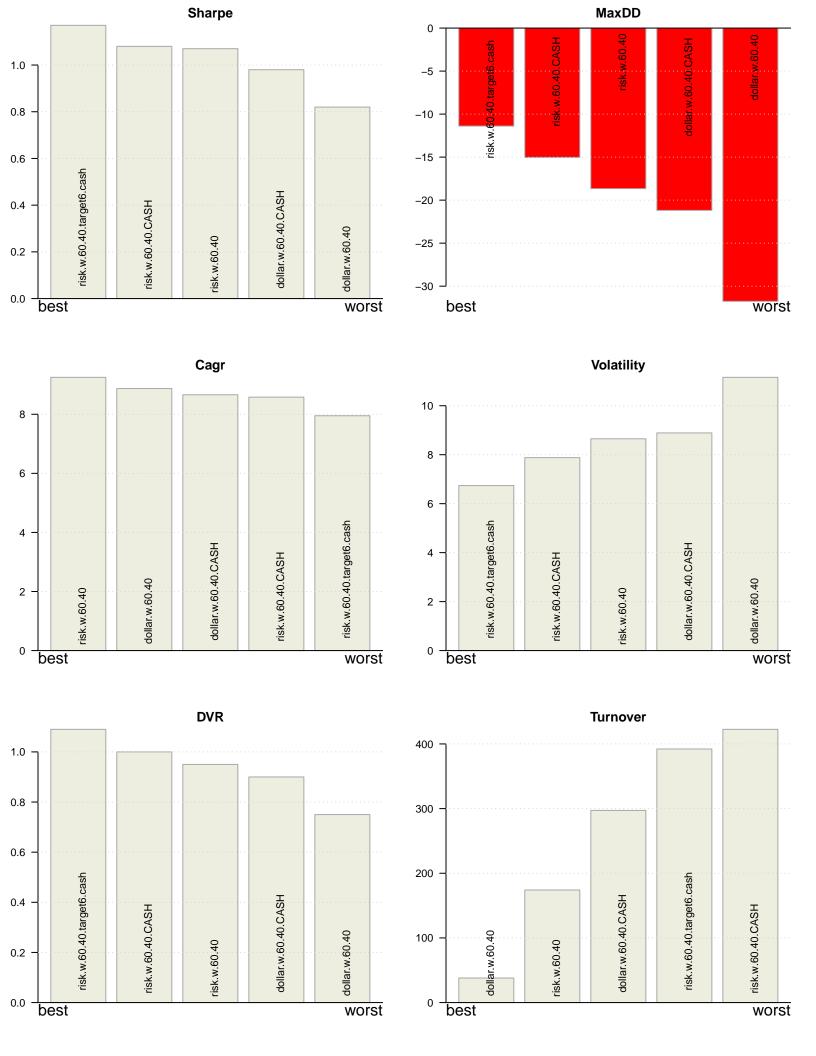
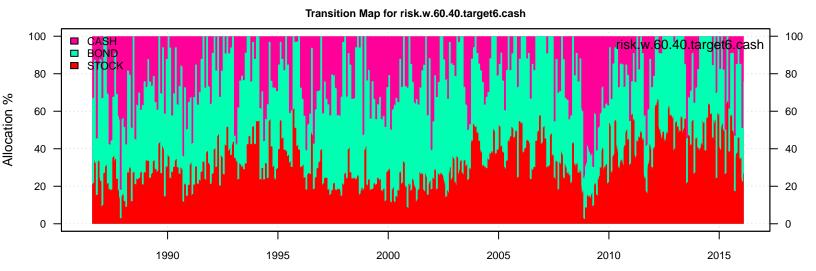


System	dollar.w.60.40	risk.w.60.40	risk.w.60.40.CASH	dollar.w.60.40.CASH	risk.w.60.40.target6.cash
Period	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016	May1986 – Feb2016
Cagr	8.87	9.25	8.58	8.66	7.95
Sharpe	0.82	1.07	1.08	0.98	1.17
DVR	0.75	0.95	1	0.9	1.09
Volatility	11.16	8.65	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			-2.5 0.1	0.0	2.2 3.6 4.3	2.5	6.3 1.7 –1.9	-6.4 -2.8 4.0	4.0 -10.8 2.6	2.3 -4.7	5.1 5.1 6 0.0	-2.1 2.8 11.4	-7.2 -22.8 -6.1
1989 1990	5.2 -5.5	-2.2 0.6	1.7 1.4	4.1 -2.6	7.5	2.0 0.5	6.2 0.0	-7.1	-0.2 -2.5	0.1 0.6	1.9 5.0	1.4 5 2.4	25.6 0.1	-4.1 -13.1
1991 1992 1993	3.0 -2.3 1.7	0.9	-1.6	1.6	2.5 1.4 1.7	-3.1 -0.8 1.8	3.4 3.9 0.2	-1.0	1.3		-2.4 2.7	9.3 7 2.1 8 0.9	24.7 8.3 12.2	-4.1 -4.3 -3.6
1994 1995	2.9 3.0	-3.3 3.5	-4.0 1.9	0.2 2.4	0.8 5.3	-1.7 1.6	3.1 1.4	2.0 1.1	-2.7 3.2	1.5 1.0	-2.2 3.6	1.0	-2.7 34.3	-9.1 -2.5
1996 1997	2.1 3.4	-1.8 0.5	0.2 -3.6	-0.1 4.7	1.2	1.3 3.1	-2.7 6.8	0.6	4.4 3.9	3.4	5.0 2.8	-2.4 3 1.8	12.3 25.1	-6.4 -8.0
1998 1999 2000	1.5 2.5 -2.5		2.3	2.3	-0.5 -2.0 -1.1	3.5 2.9 2.1	-2.1	-6.6 -0.5 4.7	5.1 -1.0 -3.6	4.2 3.9 0.3	3.1 0.8		22.8 7.9 1.0	-9.7 -8.4 -8.3
2001 2002	2.8 -0.1	-5.0 -0.6	-3.6 0.5	4.1 -2.1	-0.2	-1.2 -3.8	0.8 -3.7	-2.8 2.5	-4.6 -4.7	2.8 3.5	3.0	7 -0.4 3 -1.7	-5.2 -7.2	-17.1 -17.4
2003 2004 2005	-1.7 1.9 0.0		-0.3	5.5 -3.6 0.4	0.9	-0.1 1.5 0.9		1.7 1.8 0.8	1.0		0.8 1.7 2.9	7 2.8	9.7	-8.4 -7.1
2005 2006 2007	0.9 0.5	0.8	-0.8	-0.3	-1.9	0.9 0.6 -1.3			2.3		2.1		9.4 7.1	-4.6 -4.8 -4.9
2008	-2.8 -10.0	-1.7 -7.1	0.3 6.6	3.2	2.0	-4.0 0.2			3.1	-10.7 -2.2	1.4	-1.3	5.1	-26.4 -20.4
2010 2011 2012	0.2 2.6	1.6	0.0	2.2 2.6 1.5	0.6	-0.9 -1.9 1.8	3.7 0.5 2.2	0.5	1.0	5.0	0.9	-0.5	13.5 14.3 10.7	-5.1 -6.3 -3.2
2013 2014	1.8 0.3	1.2 2.9	2.1	3.0	-1.2	-2.1 1.1	2.2 -0.6	4.2	2.1	3.3 2.5	0.7 2.8	7 0.8	12.0 18.4	-3.2 -6.2 -3.0
2015 2016 Avg	2.0 -0.8 0.8	-0.9		-0.8	-0.2 1.2	-2.8 0.4	3.1	-3.9	-0.8	4.9	_0.·	1 -1.2	0.4 -1.7 9.0	-8.0 -3.4 -8.5
5	0.0	, 0.0		,		Ŭ.	, 5.5	, 5.5	,			-,		0.0
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 -2.4	Year -0.7	MaxDD -6.8
1987 1988	2.8 4.5	1.8	-2.5	-3.6 -0.4	-0.5 -1.0	2.9 4.1	-1.3	0.4 -1.1	-3.2 4.1	-3.2 2.5	-1.4 -1.7	3.0	0.4 9.6	-16.3 -5.9
1989 1990 1991	4.4 -4.8 2.6	0.1		-2.6	3.4 6.4 1.3	3.0 0.9 -2.0	5.1 0.3 2.4	-6.1	-0.1 -0.8 1.4	1.0 1.4 . 0.4	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	2.3	7.9 12.4	-3.9
1994 1995 1996	2.9 2.9 1.4	3.4	-3.9 1.7 -0.5	-0.3 2.2 -0.5	0.6 6.0 0.9	-1.7 1.5 1.5					3.2			-9.4 -2.6 -7.3
1997 1998	1.8 1.7	0.2 2.0	2.3		2.4 0.4	2.2 3.1	6.1 -0.7	-3.3 -0.2	3.4 3.7	1.3		3 1.7 5 2.4	19.0 19.4	-7.3 -6.7 -4.8 -6.9
1999 2000 2001	1.7 -1.0 1.1	1.9	1.1 5.1	1.1 -1.3 -0.3	-1.9 -0.7	1.3 2.2	-1.5 0.5 2.0	-0.5 3.4 0.1	-0.1 -2.4	2.2 1.0 4.0	-0. ⁻ 1.9 -2	1.2	0.1 12.4 -2.3	-6.9 -5.7 -8.6
2002 2003	0.2 -1.1	0.1 1.4	-0.9	0.0 3.5	6.0	-0.4 -0.8 -0.5	-0.4 -4.6	4.6 1.6	0.2 2.0	-0.2 1.0	1.0 0.1	3.2	-2.3 2.8 12.7	-7.3 -9.8
2004 2005	1.9 -0.2 0.6	1.8 0.1	0.1 -1.2		0.7	1.4 1.3	0.6	2.5 0.9	1.0 -1.6	1.5	0. ⁻ 1.9	2.8	8.2 4.5	-7.8 -4.8 -5.4
2006 2007 2008	0.6 0.3 -1.9	0.9 0.9 -1.4		1.9 0.3		0.9 -1.2 -1.9	0.5 -0.6	1.5 2.3	1.2 -2.2	1.6 -6.8	2. 1. 11.	-0.8	7.6 7.3 7.6	-5.4 -4.3 -12.9
2009 2010	-11.4 -0.9	-5.1 1.1	5.9 1.4	-1.5 2.3	-0.5 -0.8	0.4	2.0	3.0 3.3	3.0 3.7	0.0	3.6 -0.8	-3.6 3 2.2	-5.9 15.9	-17.7 -4.3
2011 2012 2013	1.0 2.2 1.2		0.6	2.6 1.6 3.0	1.1	-2.1 1.1 -2.0	1.3 2.6 1.3	0.5	4.6 0.5 2.2	-1.3	9.0 8.0 -0.4		21.5 10.5 7.5	-3.1 -3.1 -6.6
2014 2015	1.2 3.5	2.1 -0.3	0.7 -0.5	1.3 -1.1	2.7 -0.1	1.0 -2.8	-0.6 3.0	4.3	-1.7 0.3	2.6	2.9	9 1.2 3 -0.9	19.0 0.5	-2.6 -7.5
2016 Avg	0.6 0.6	1.3 0.4		0.4	1.0	0.6	0.9	1.0	0.6	0.9	1.3	1.3	1.9 9.2	-2.1 -6.6
risk.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	-3.8	0.3	2.2 2.7	2.6	2.4	-1.0 -1.5	1.0 -4.8		0.0	6.7 -1.8	-1.5 -12.5
1988 1989 1990	4.0 4.4 -4.9		1.3	-0.9 3.5 -1.4	-1.4 3.5 2.1	3.3 3.0 0.3	5.2		4.0 -0.1 0.8	1.0	-1.8 1. 3.		7.5 22.6 -2.2	-5.0 -3.4 -12.1
1991 1992	0.9 -2.8	2.9 0.8	0.9	1.2	1.3 2.1	-2.1 -0.3	2.5 3.9	3.1 -0.6	1.4	0.4	-1.8 1.9	4.9 9 2.3	16.2 7.9	-3.5 -4.3
1993 1994 1995	1.1 2.9 2.9	-3.5	-2.4	-1.0	1.2 -0.1 6.1	2.6 0.1 1.5	1.0	0.2	-1.7	1.3 1.2 1.3	-1.9	0.8 0.3 2 2.3	-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	2.9 3.3	3.6	5.1 1.8	-2.4 3 1.7	8.3 17.7	-6.2 -6.3
1998 1999 2000	1.7 1.6		1.8	0.7 1.1	0.4 -1.1 -0.7	3.1 2.2 2.2	-0.7 -1.1	-0.2 -0.1 1.7	3.1 -0.2	-1.4 -0.1 0.9	2.0 0.4 2.1	1 2.1	2.0	-4.9 -5.0 -5.6
2001 2002	0.5 -0.1	1.5 0.9	-0.2 -3.4	-2.1 -1.2	0.3 0.4	0.2 1.6	3.0	1.7 4.6	1.2 3.5	4.1 -2.6	-4.1 -1.0	1 <u>-1.3</u> 3.3	4.6 8.7	-7.3 -6.2
2003 2004 2005	-0.5 1.9	2.3 1.8 0.1	0.1	0.7 -4.6 0.9	6.1 0.6 2.1	-0.5 0.8 1.3	-4.7 -1.5	0.8 0.8	0.2 0.5	1.0	0.4 0.1 1.1	1 2.9 1 2.8	7.5 4.6	-9.8 -7.1
2006 2007	-0.2 0.6 0.3	0.1 0.9	-2.2 -0.8	0.8 1.9	-1.5	0.2 -0.3	0.8 -0.9	1.4 1.6	2.2 1.2	1.6	2. ⁻ 1. ⁻	-1.0 7 -0.4	5.4 7.3	-4.8 -5.2 -4.3 -5.3
2008 2009	1.9 -8.9	0.1 -1.0	1.2 2.6	-1.9 -4.8	-1.7 0.0	0.2 -0.1	3.7	0.4 2.0	1.2 1.9	-0.9 -0.9	12.3	9.8	23.7 -6.4	-13.7
2010 2011 2012	-1.7 1.8 2.2	1.7	-0.1 0.6	1.0 1.6 1.6	-0.5	1.4 -2.0 1.1	1.3	5.2 2.3 0.5	7.5	-1.3	0.8	-1.1	15.3 10.6	-5.6 -5.8 -3.1
2013 2014	1.2 -1.8	0.7 2.1	1.8	1.1	-2.4	-0.9 1.0	2.6 -0.6	4.2	1.9 -1.7	2.8 2.5	1.3 2.9	1.5	9.6 15.3	-3.1 -5.1 -2.9
2015 2016 Avg	3.4 -2.0 0.4	2.9		-1.1	-0.1 0.7	-1.3	1.4	-3.4	0.3	-0.3 0.5	0.0	-0.9	-2.9 0.8 8.6	-8.3 -3.9 -5.9
dollar.w.60.40.CASH 1986			Mar	Apr		Jun 2.2	Jul 1.1	Aug 2.4	Sep -1.0	Oct 1.0		Dec 3 0.0	Year 6.7	MaxDD -1.5
1987 1988 1989	0.7 3.1 5.2	1.0		-2.6 -0.6 4.1	0.5 -1.0 3.6	3.5 2.4 2.0	3.0 -1.0	2.2 -1.9	-1.8 4.1 -0.2	-11.9 2.6 0.1	0.9 -1.7	0.7	-6.1 5.9	-21.2 -5.3 -4.1
1990 1991	5.2 -5.6 0.9	0.4 4.5	0.0	-1.7 0.6	2.1 2.5	2.0 0.0 -3.1	0.0 3.4	-7.3 2.8		1.2 0.8	2.1 -2.5	7 1.6	-6.1 16.1	-4.1 -15.8 -4.0 -4.4
1992 1993	-2.4 1.2 3.0	1.0 1.9	-1.6 1.4	1.7 -1.3	1.5 1.8	-0.8 1.8 0.1	3.9 0.2 1.0	3.9	1.3 -0.3	-0.1 1.4 1.7	2.7 -1.6	7 2.1 0.9 0.4	11.7	-4.4 -3.6 -9.8
1994 1995 1996	3.1 2.1	3.5 -1.8	0.2	0.5	1.3	1.7 0.9	1.4 -2.6	1.1 1.2	3.3 3.8	1.0	3.0 5.1	2.0 7 –2.4	34.7 12.7	-2.5 -5.7
1997 1998	3.5 1.5	0.5 3.9	-3.6 3.0	4.2 0.9	4.2 -0.6	3.2 3.5	6.9 -1.0	-4.2 -6.7	3.9	-0.3	2.8	3 1.8 7 3.9	24.6 14.5	-7.9 -10.2 -6.5
1999 2000 2001	2.5 -3.2 1.0	-0.7	2.8 7.1 0.2	-2.4	-1.6 -1.1 0.4	3.4 2.1 0.2	-0.4	-0.3 1.4 1.3	-1.1 -3.7 1.7	-0.1 0.3 2.8	1.0 2.1 -2.6		6.5 2.9 6.5	-6.5 -9.2 -5.4
2002 2003	0.0 -0.4	0.7 1.7	-2.5 -0.5	-1.2 -2.9 0.4	0.5 5.8	1.5 -0.1	2.5 -2.9	2.6 1.1	2.6 0.0	-1.4 2.0	-1.1 0.9		5.1 11.3	-6.5 -8.3
2004 2005	1.9 0.0 0.9	0.7	-1.3	-3.6 0.3 0.8	0.8	1.1 0.9 0.2	1.0		-1.0	1.5	1.7	7 2.9 0.0	6.8	-6.7 -4.6 -4.9
2006 2007 2008	0.9 0.5 1.8	0.1	0.0	3.0 -1.5	-1.3	0.2 -0.7 0.2	-1.6 0.1	1.5 0.4	2.4 1.0	1.5 -0.1	-0.0 6.0	3 -0.1 3 5.7	7.6 14.7	-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 -1.0	-1.1 0.5	3.9 -0.7	-1.4 7 2.6	2.9 3.4	-9.5 -8.1
2011 2012 2013	1.4 2.7 1.8	1.6	0.3	1.9 1.5 1.2	-0.6 -0.1 -1.3	-2.0 1.8 -0.9	0.5 2.2 3.2	1.0		_1 3	0.8 0.8 1.8	-0.5	10.8	-6.7 -3.3 -4.6
2014 2015	-2.1 2.1	2.9 1.0	0.8 -0.5	1.2 1.2 -0.8	2.5 -0.2	-0.9 1.1 -1.2	-0.6 1.4	4.2		2.5	2.8	1.1	15.8 -3.2	-3.4 -8.8
2016 Avg	-2.8 0.6	1.9 0.8		0.2	0.7	0.8	1.1	0.3	0.9	0.3	1.3	1.3	-1.0 8.7	-5.2 -6.7

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	1.8	-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		-2.1	-0.4	-0.9	4.1	-0.8	-0.7	3.2	2.0	-1.4	0.4	8.0	-4.5
1989	3.4		1.0						0.0			0.7	18.9	-3.1
1990	-4.8	0.0			6.0		0.6		0.1	1.3			2.4	-7.8
1991	2.0						2.3			0.4		5.9	17.9	-2.6
1992	-2.6	0.8		1.2			3.9		1.3		1.8		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		0.7	1.0				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	1.1			14.9	-5.1
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	3.4	-0.8	-0.3	1.9	0.5			0.9		1.8	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	-6.7
2005	-0.1	0.0		0.9	2.7		0.3	0.9		-2.3	1.5		3.4	-4.8
2006	0.6			-0.7	-1.5	0.6	1.5						7.0	-5.1
2007	0.3	0.9		1.9	0.3		0.6			1.2			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		-1.4	-7.8
2010	-0.8	0.7				1.0	1.7	2.8		0.2		1.0	11.8	-3.7
2011	0.8			2.5			1.1	1.5					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												1.6	-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	2016-02-10	12	193.72	185.27	-1.19
BOND	48.5	2016–01–29	2016–02–10	12	127.06	132.79	2.19
CASH	24.2	2016–01–29	2016-02-10	12	84.87	85.02	0.04

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