

Figure 1 - Trakrec.Xls

	A	B	C	D	E	F	G	H	I	J	K
1		Portfolio					S&P 500				
2		<i>Entire</i>	1980 -	1991-	2000-		<i>Entire</i>	1980 -	1991-	2000-	
3		<i>Period</i>	1990	<i>Latest</i>	<i>Latest</i>		<i>Period</i>	1990	<i>Latest</i>	<i>Latest</i>	
4	<i>Ret. Annual</i>	33.6%	26.8%	37.2%	28.6%		11.4%	15.5%	8.9%	-1.2%	
5	<i>Std Annual</i>	21.9%	24.4%	20.0%	14.3%		16.2%	16.9%	15.7%	17.6%	
6	<i>Rel Vol</i>	44.8%	49.9%	40.8%	29.1%		33.1%	34.6%	32.0%	36.0%	
7	<i>Sharpe Ratio</i>	1.2556	0.7404	1.6729	1.8531		0.3286	0.4000	0.3286	(0.1907)	
8	<i>Rel Sharpe Ratio</i>	3.82	1.85	5.09	nmf		1.00	1.00	1.00	nmf	
9	<i>covar vs S&P</i>	0.00	(0.00)	0.00	0.00		0.01	0.01	0.01	0.01	
10	<i>correlation</i>	0.19	(0.20)	0.52	0.51		1.00	1.00	1.00	1.00	
11	<i>Beta</i>	0.26	(0.29)	0.66	0.41		1.00	1.00	1.00	1.00	
12	<i>R2=</i>	0.04	0.04	0.27	0.26		1.00	1.00	1.00	1.00	
13	<i>Percent>0</i>	80.5%	70.5%	86.7%	87.2%		69.5%	70.5%	69.3%	53.8%	
14	<i>Percent>S&P</i>	63.6%	40.9%	76.0%	79.5%		0.0%	0.0%	0.0%	0.0%	
15											
16	<i>Target Vol.</i>	20.0%					<i>Long/</i>	<i>Long/</i>			
17							<i>Short</i>	<i>Short</i>	<i>S&P</i>	<i>Govt &</i>	
18		<i>Put</i>	<i>Put</i>	<i>Call</i>	<i>Call</i>	<i>Cov'd</i>	<i>Hedge</i>	<i>Hedge</i>	<i>500</i>	<i>Corp.</i>	<i>6-Mo</i>
19	100.0%	<i>Buy</i>	<i>Write</i>	<i>Buy</i>	<i>Write</i>	<i>Calls</i>	<i>Calls</i>	<i>Puts</i>	<i>Index</i>	<i>Bonds</i>	<i>T Bill</i>
20	WEIGHTS:	7.6%	0.0%	6.2%	0.0%	36.1%	0.0%	0.0%	25.0%	25.0%	0.0%
21	Mar-1980	166	-15	6	9	2	23	30	-4	-9	2.9
22	Jun-1980	-59	76	29	7	17	12	42	13	19	2.7
23	Sep-1980	41	77	128	-11	14	24	87	11	-7	1.8

Figure 2 - Screener Dialogue Box

Solver Parameters

Set Target Cell:

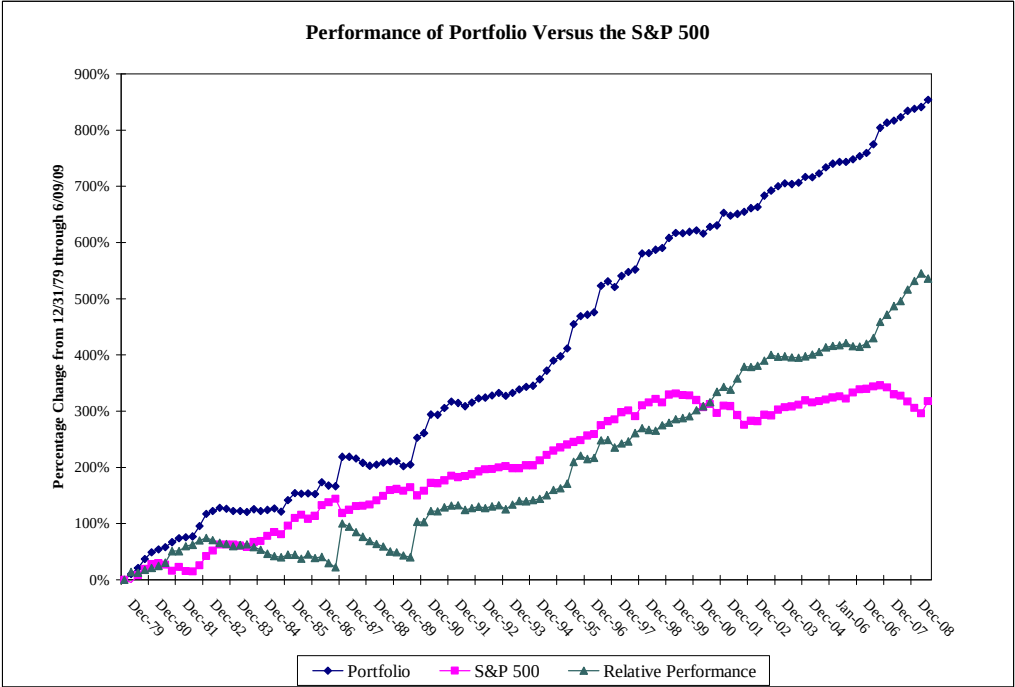
Equal To: ☒ Max ☐ Min ☐ Value of:

By Changing Cells:

Subject to the Constraints:

-
-
-
-
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Graph 1 – Performance Graph in Trakrec.Xls



Graph 2 - X/Y Scatter Diagram, Portfolio versus S&P 500

