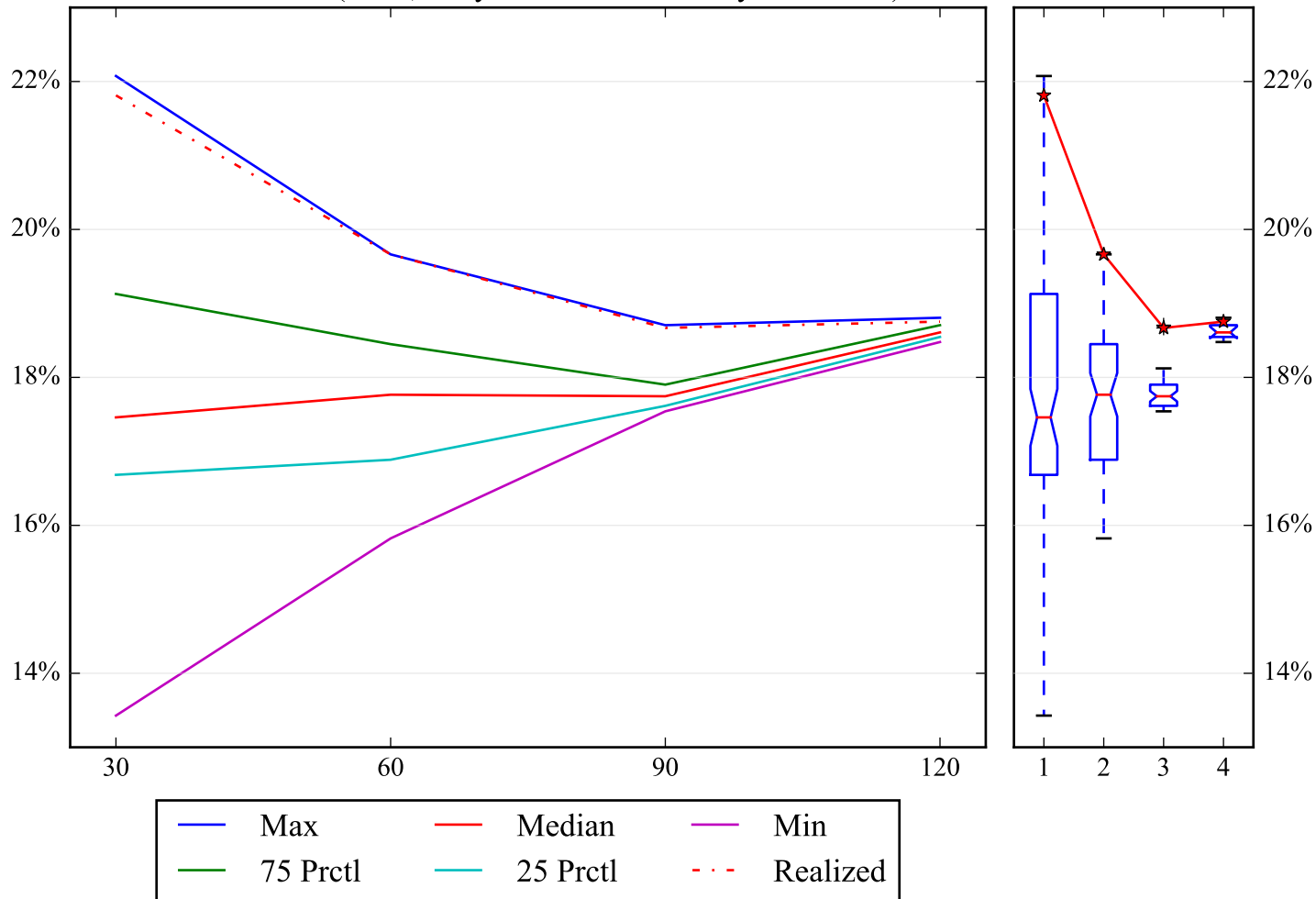
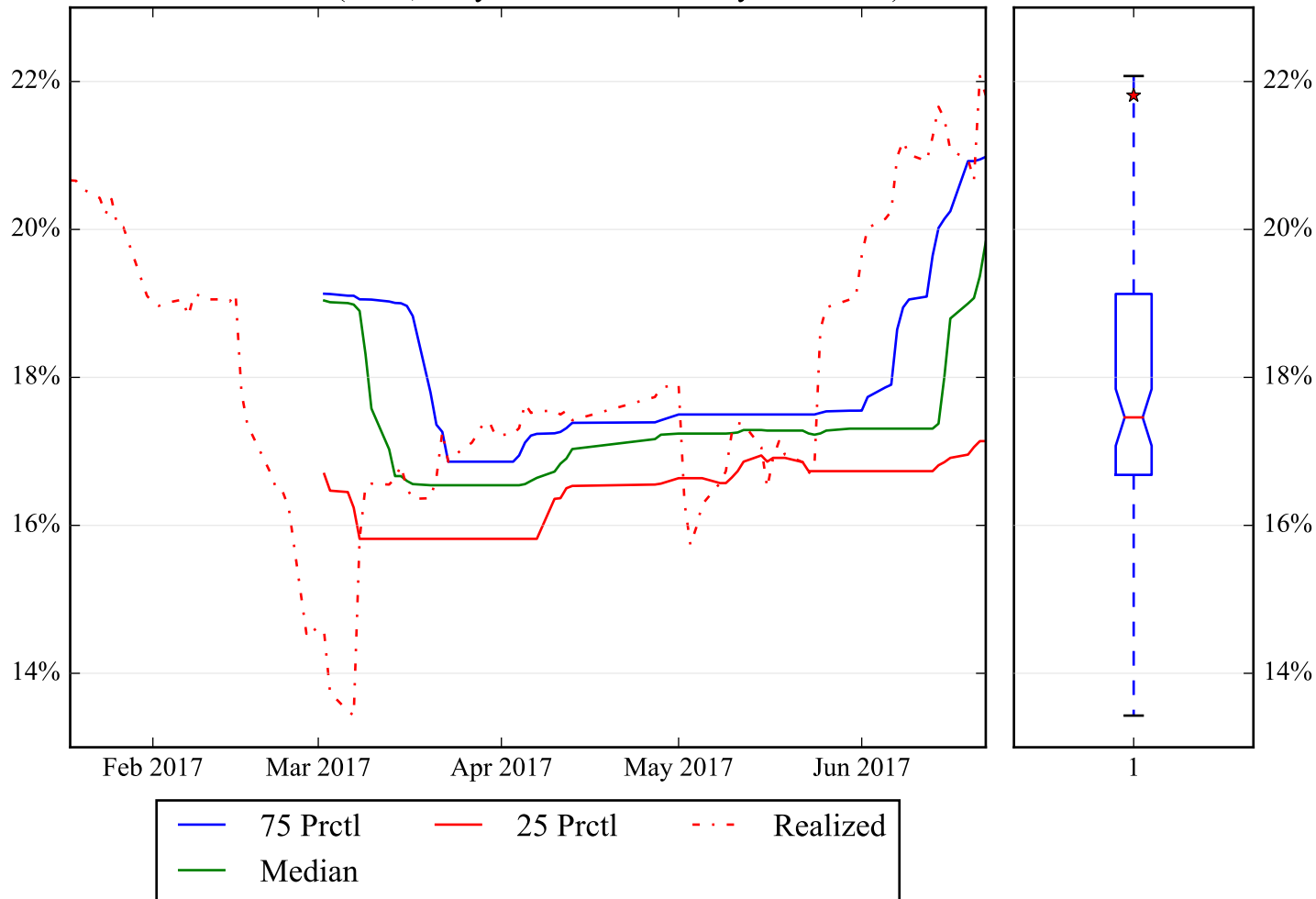


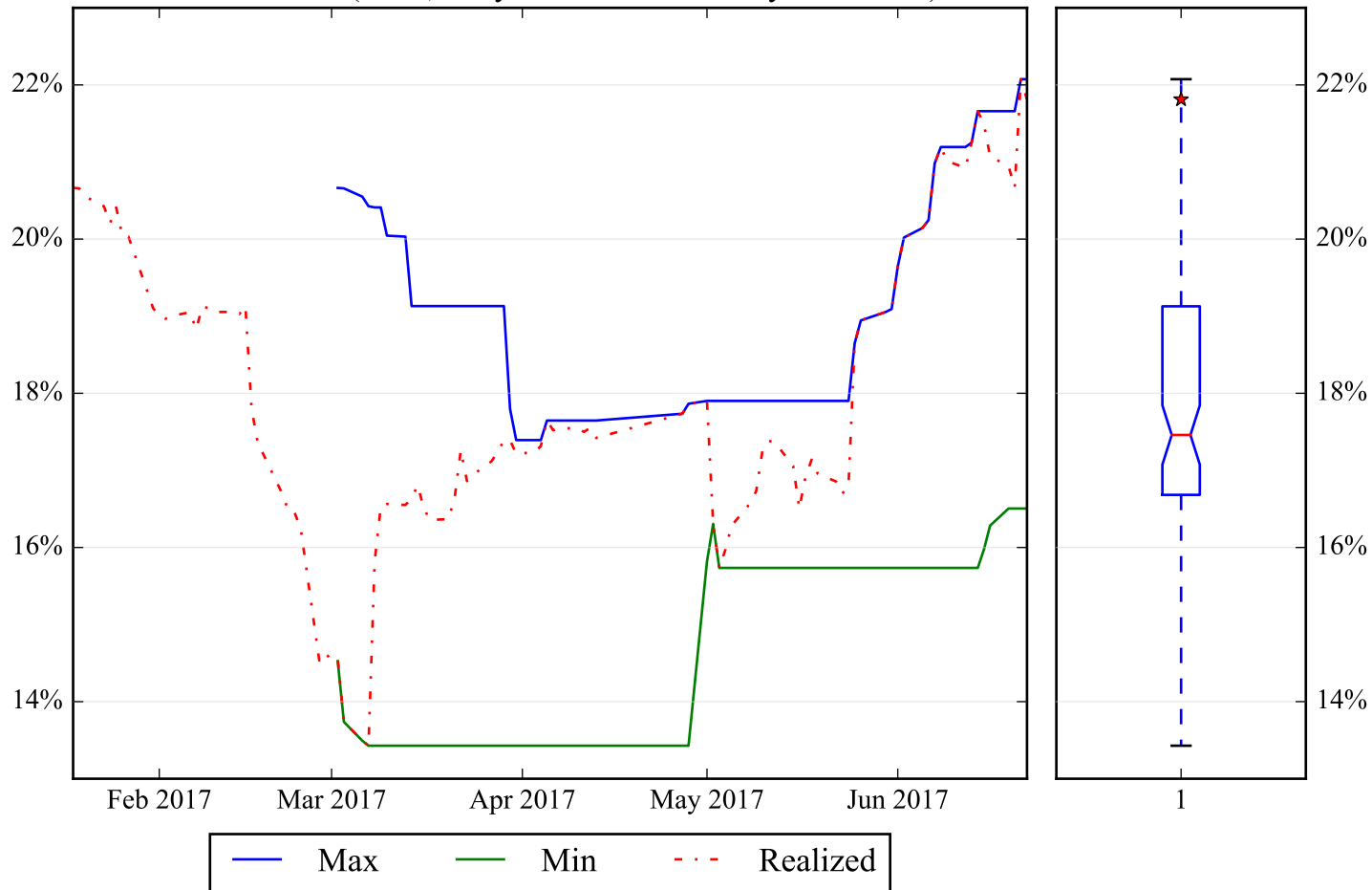
GarmanKlass (USO, daily from 20170623 days back 200)



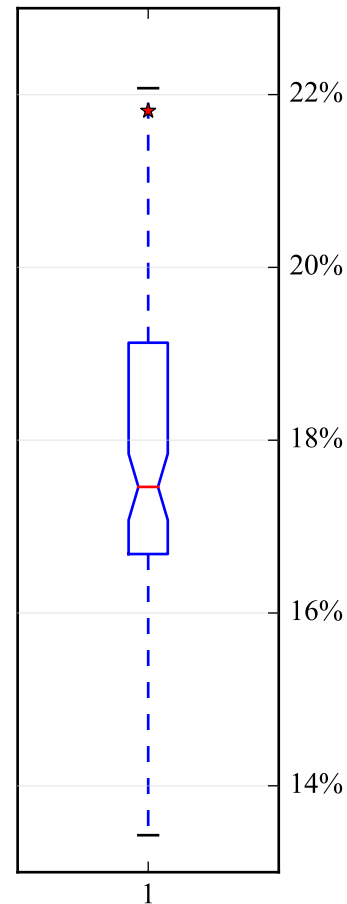
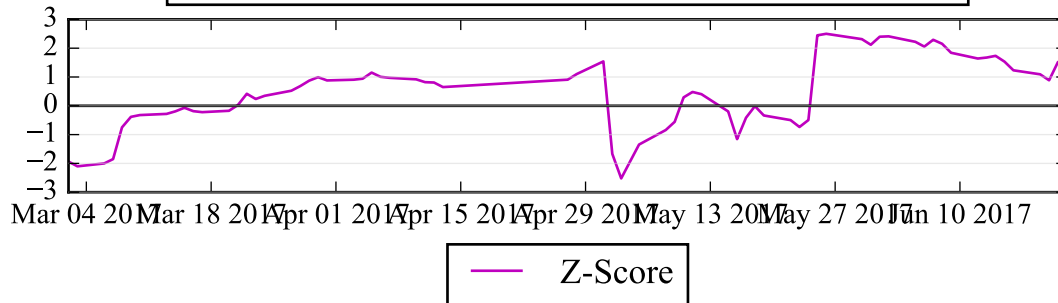
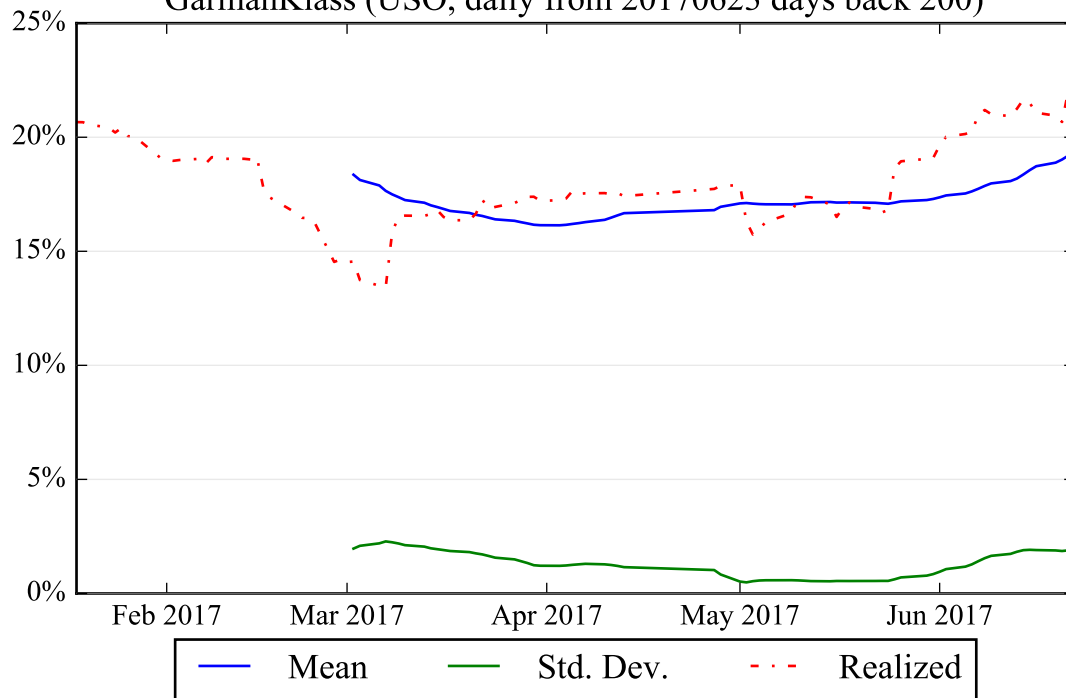
GarmanKlass (USO, daily from 20170623 days back 200)



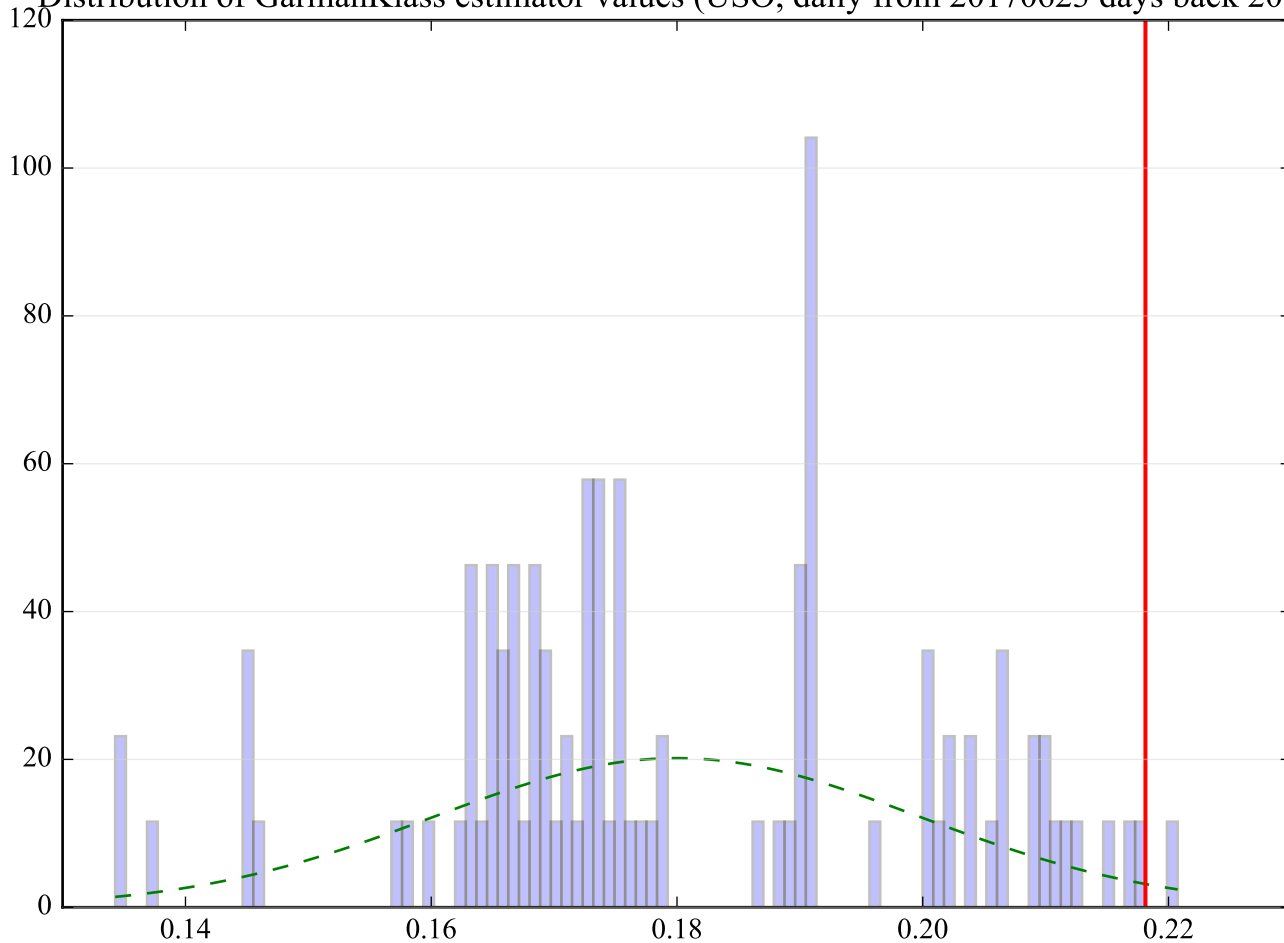
GarmanKlass (USO, daily from 20170623 days back 200)



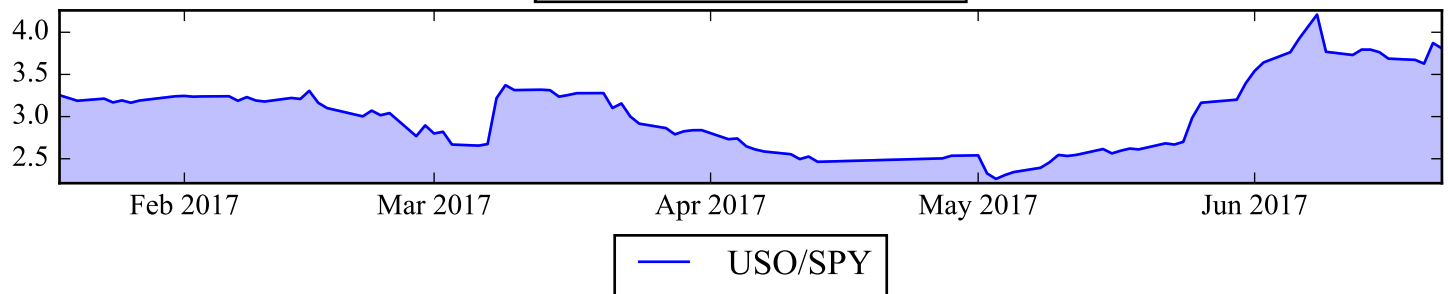
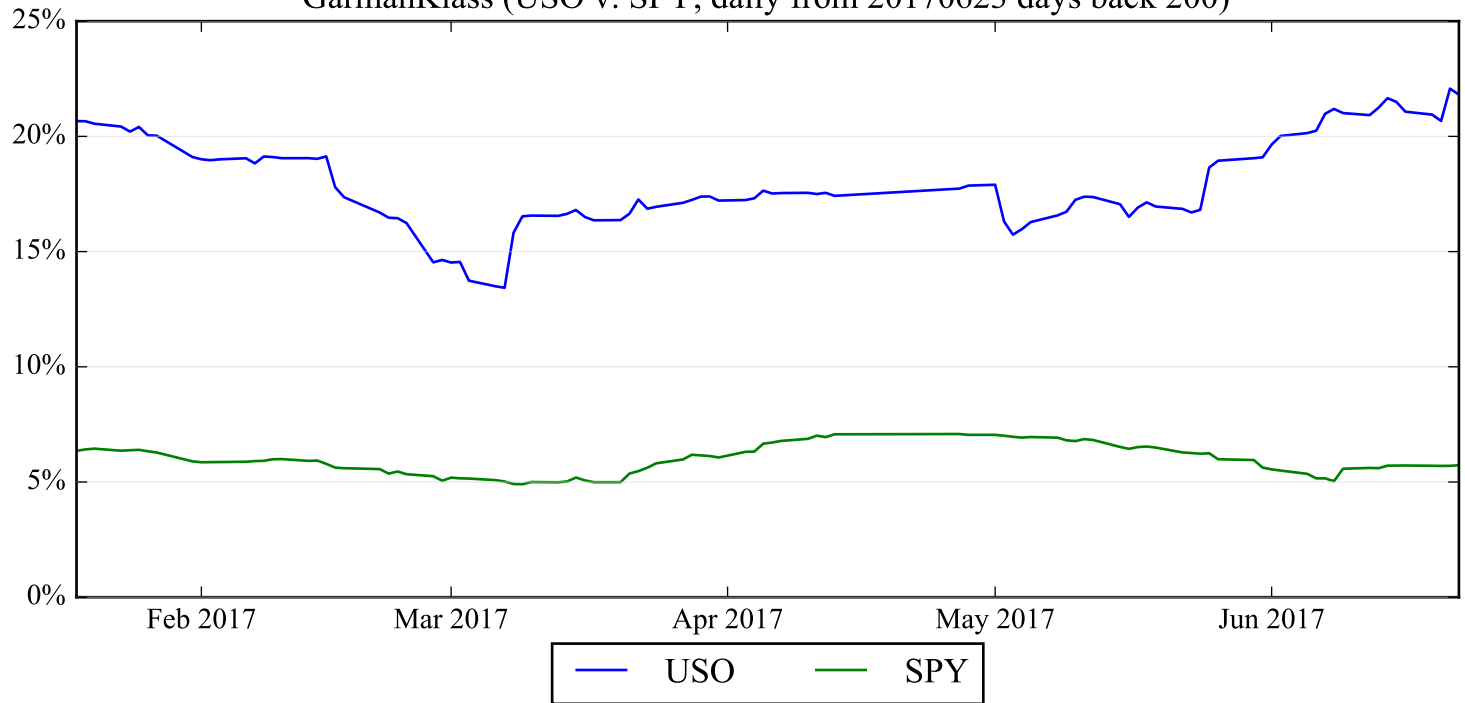
GarmanKlass (USO, daily from 20170623 days back 200)



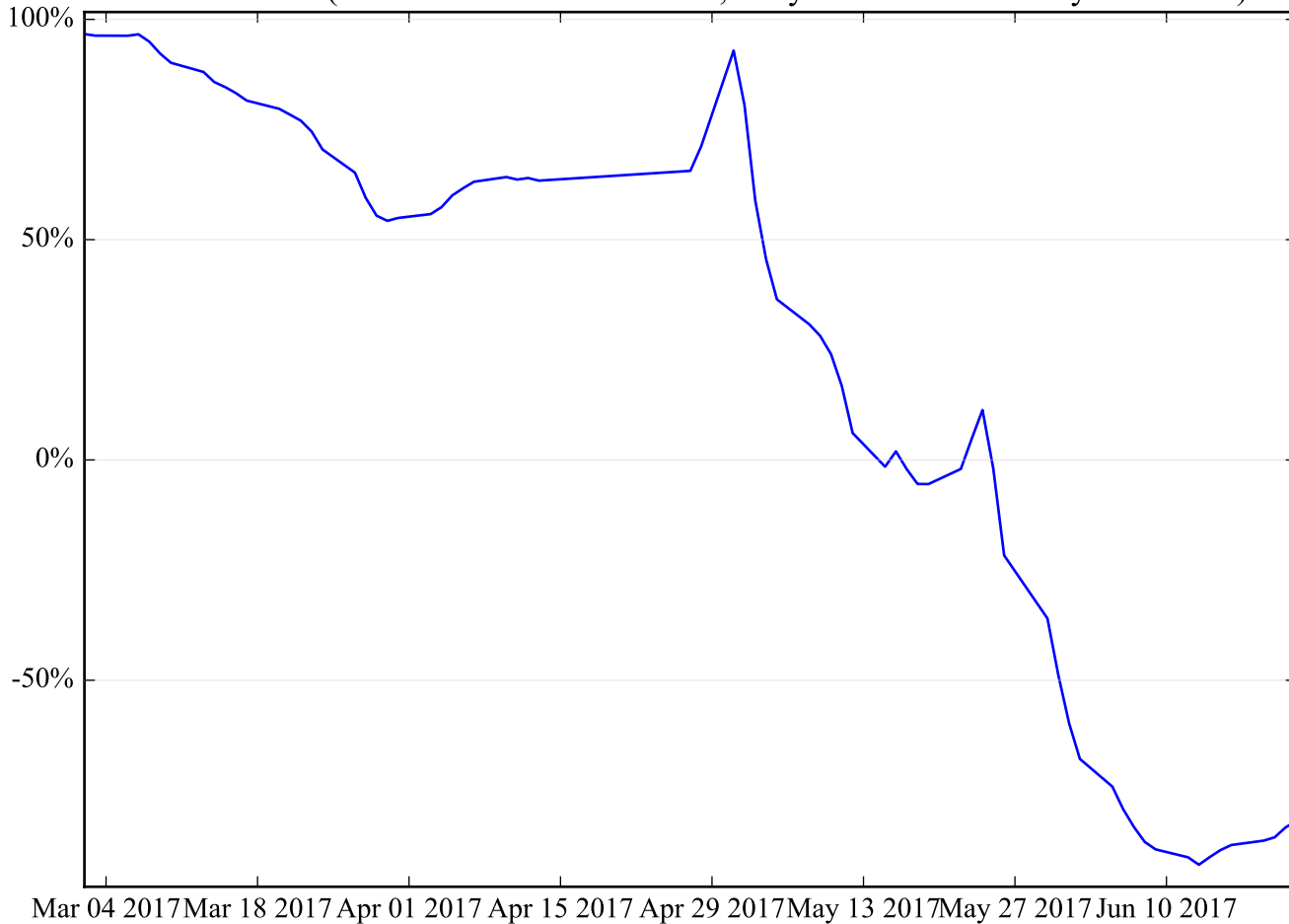
Distribution of GarmanKlass estimator values (USO, daily from 20170623 days back 200)



GarmanKlass (USO v. SPY, daily from 20170623 days back 200)



GarmanKlass (Correlation of USO v. SPY, daily from 20170623 days back 200)



OLS Regression Results

Dep. Variable:	y	R-squared:	0.979
Model:	OLS	Adj. R-squared:	0.978
Method:	Least Squares	F-statistic:	4547.
Date:	Sun, 25 Jun 2017	Prob (F-statistic):	1.48e-84
Time:	14:35:30	Log-Likelihood:	221.44
No. Observations:	100	AIC:	-440.9
Df Residuals:	99	BIC:	-438.3
Df Model:	1		
Covariance Type:	nonrobust		

	coef	std err	t	P> t	[95.0% Conf. Int.]
x1	2.9886	0.044	67.433	0.000	2.901 3.077

Omnibus:	3.761	Durbin-Watson:	0.051
Prob(Omnibus):	0.153	Jarque-Bera (JB):	2.147
Skew:	0.079	Prob(JB):	0.342
Kurtosis:	2.300	Cond. No.	1.00

Warnings:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.