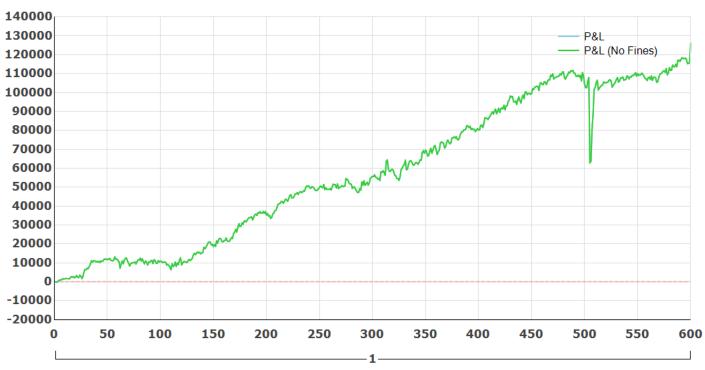
Trader: Turmoil

Simulation: Citadel Algo Case



Trader P&L Chart



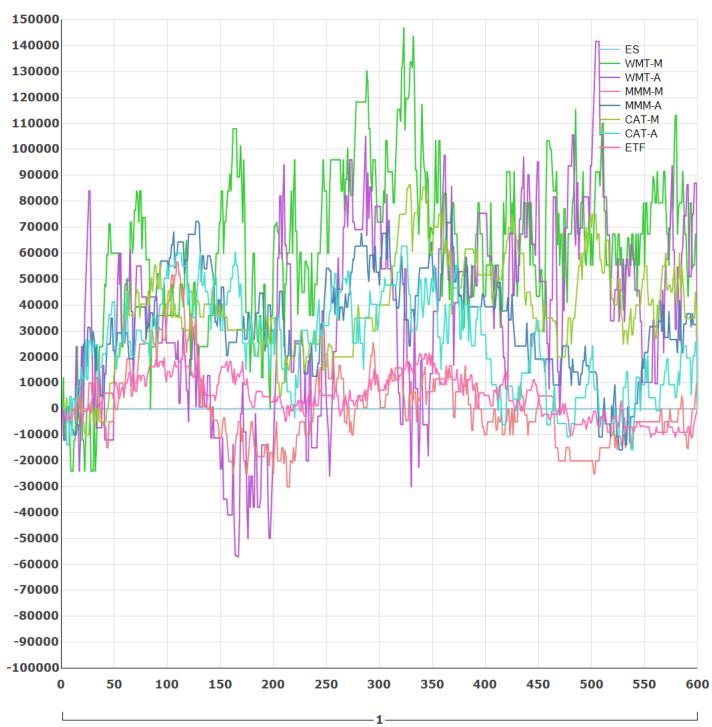
Trading Limit Chart



Simulation: Citadel Algo Case



Position Chart



Simulation: Citadel Algo Case



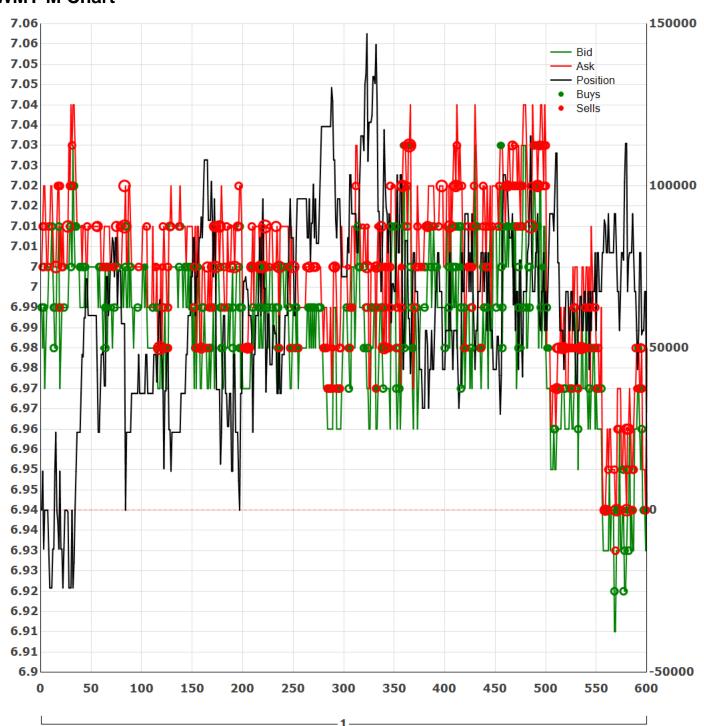
ES Chart



Simulation: Citadel Algo Case



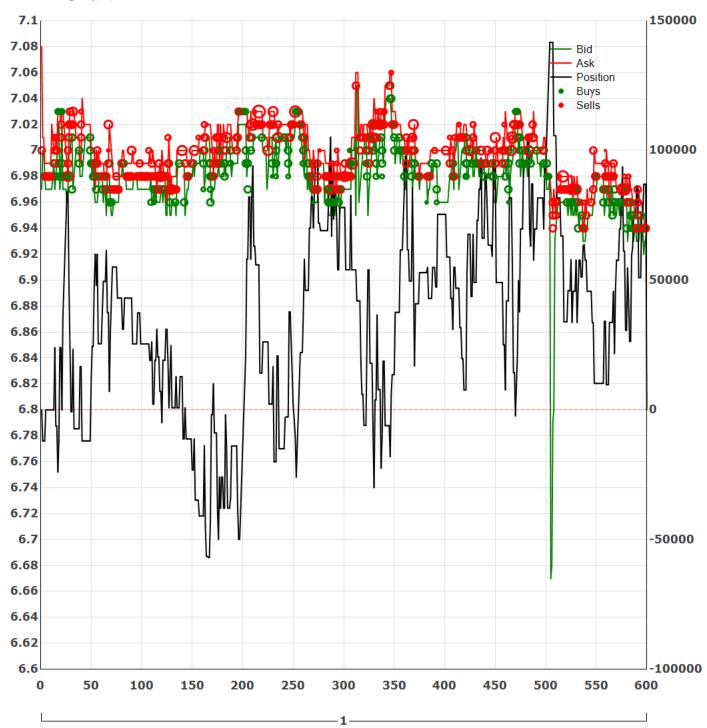
WMT-M Chart



Simulation: Citadel Algo Case



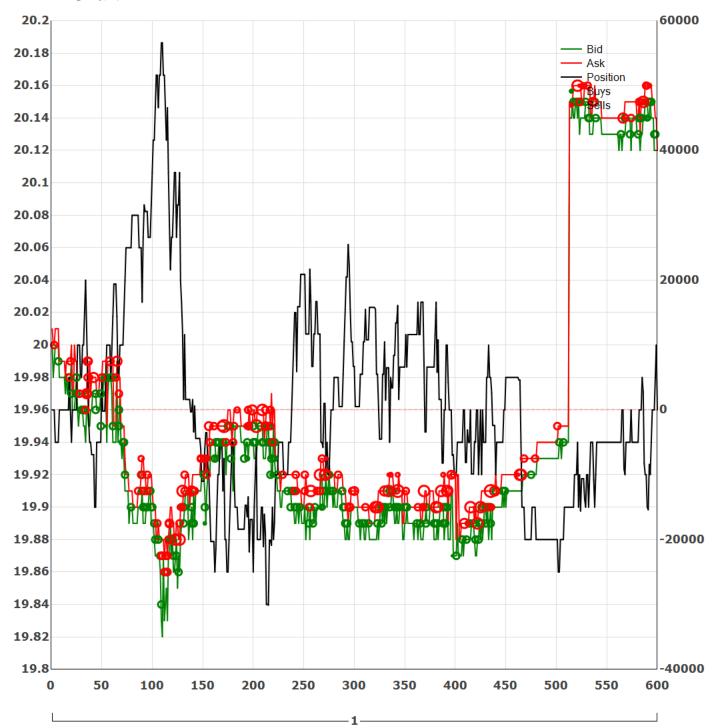
WMT-A Chart



Simulation: Citadel Algo Case



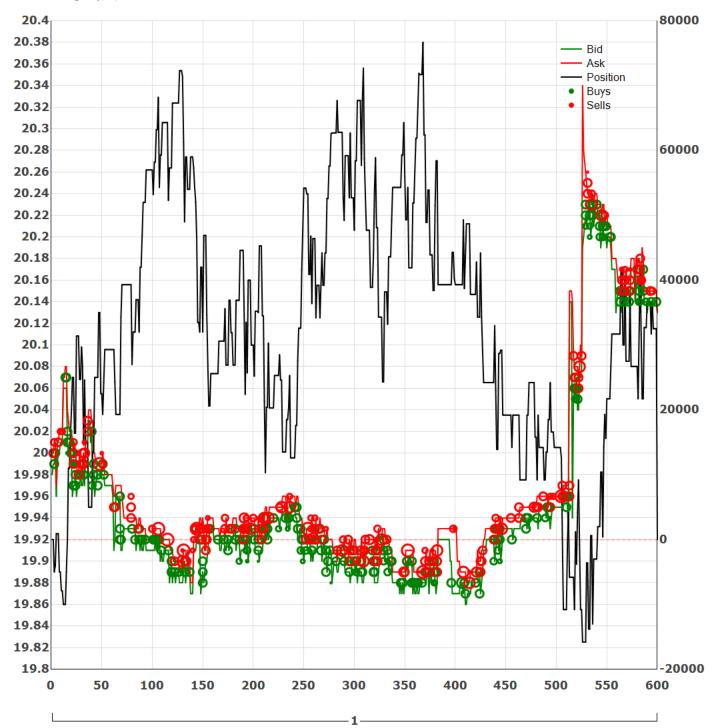
MMM-M Chart



Simulation: Citadel Algo Case



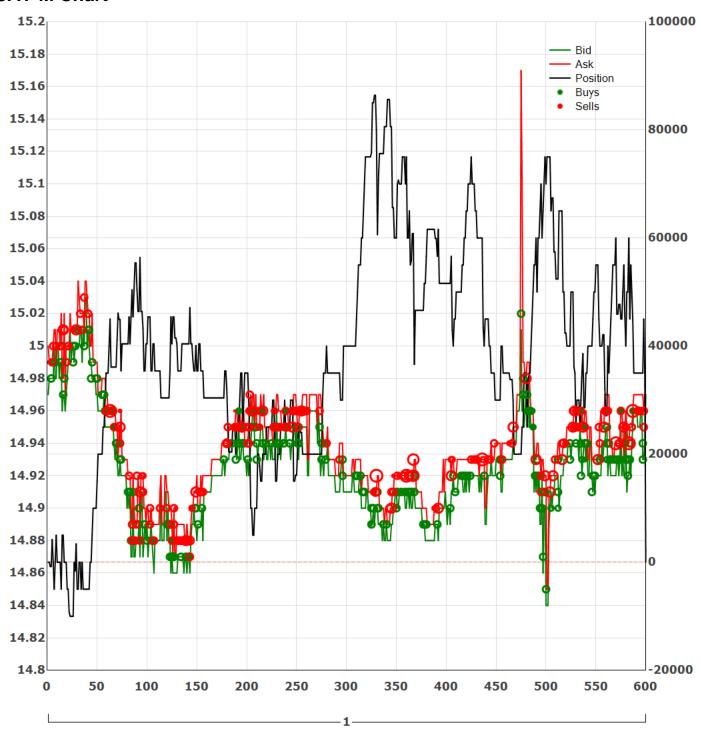
MMM-A Chart



Simulation: Citadel Algo Case



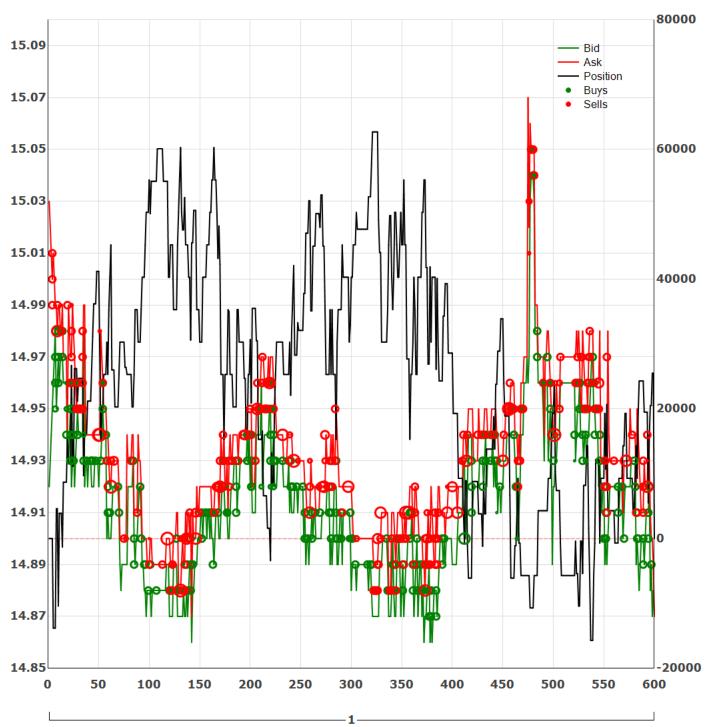
CAT-M Chart



Simulation: Citadel Algo Case



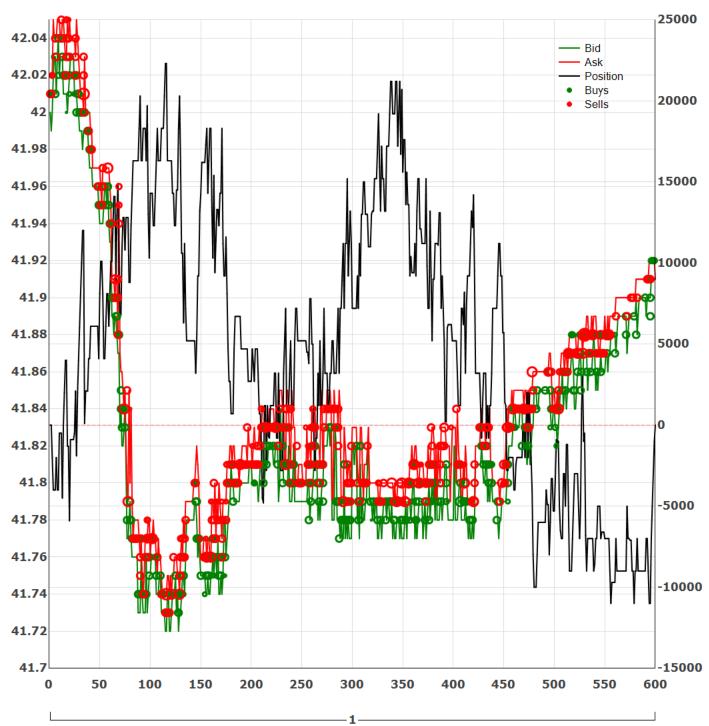
CAT-A Chart



Simulation: Citadel Algo Case



ETF Chart



Simulation: Citadel Algo Case



Security P&L Summary

Ticker	Realized P&L	Unrealized P&L	Commissions	Rebates	# of Trades	Buy VWAP	Sell VWAP	Buy Contracts	Sell Contracts
ES	0.00	0.00	0.00	0.00	0			0.00	0.00
WMT-M	36,743.53	0.00	49,074.92	53,983.45	639	6.9870	6.9954	3,808,694.00	3,808,694.00
WMT-A	39,324.52	0.00	39,171.94	52,374.40	679	6.9862	6.9928	3,960,694.00	3,960,694.00
MMM-M	6,546.75	0.00	11,115.00	14,411.75	359	19.9421	19.9459	860,000.00	860,000.00
MMM-A	8,630.05	0.00	9,811.50	16,594.55	418	19.9691	19.9710	999,900.00	999,900.00
CAT-M	10,132.50	0.00	15,112.50	16,745.00	482	14.9315	14.9387	1,180,000.00	1,180,000.00
CAT-A	19,390.00	0.00	12,712.50	19,065.50	524	14.9214	14.9316	1,284,000.00	1,284,000.00
ETF	5,258.80	0.00	10,110.10	10,585.90	790	41.8293	41.8354	778,200.00	778,200.00
TOTAL	126,026.15	0.00	147,108.46	183,760.55	3891				