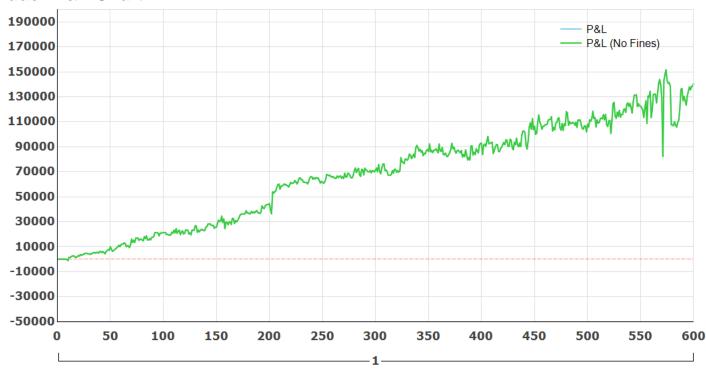
**Trader:** Turmoil

Simulation: Citadel Algo Case



#### **Trader P&L Chart**



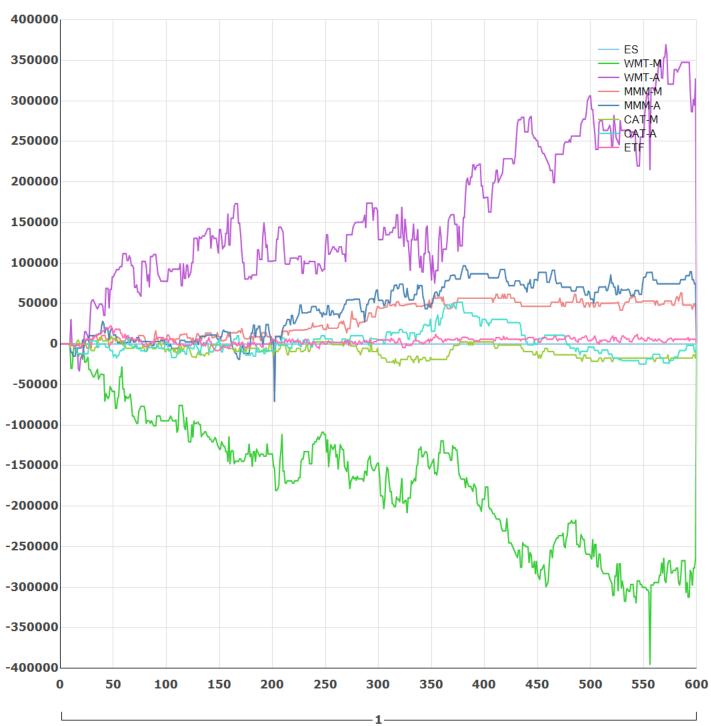
#### **Trading Limit Chart**



Simulation: Citadel Algo Case



#### **Position Chart**



Simulation: Citadel Algo Case



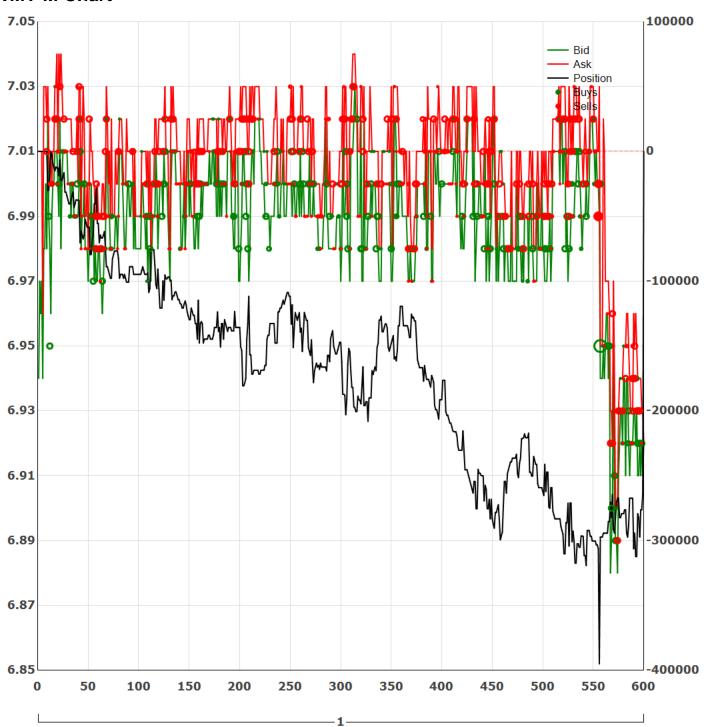
#### **ES Chart**



Simulation: Citadel Algo Case



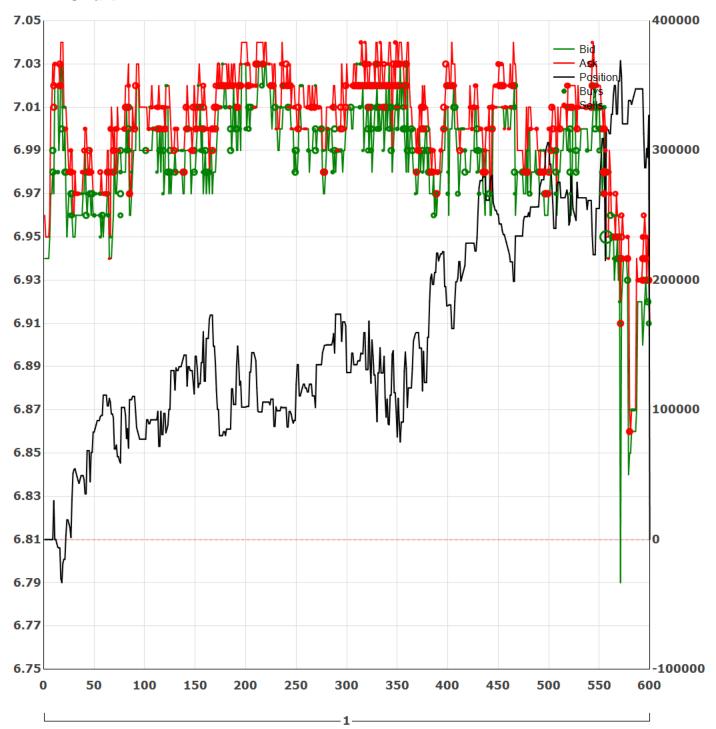
#### **WMT-M Chart**



Simulation: Citadel Algo Case



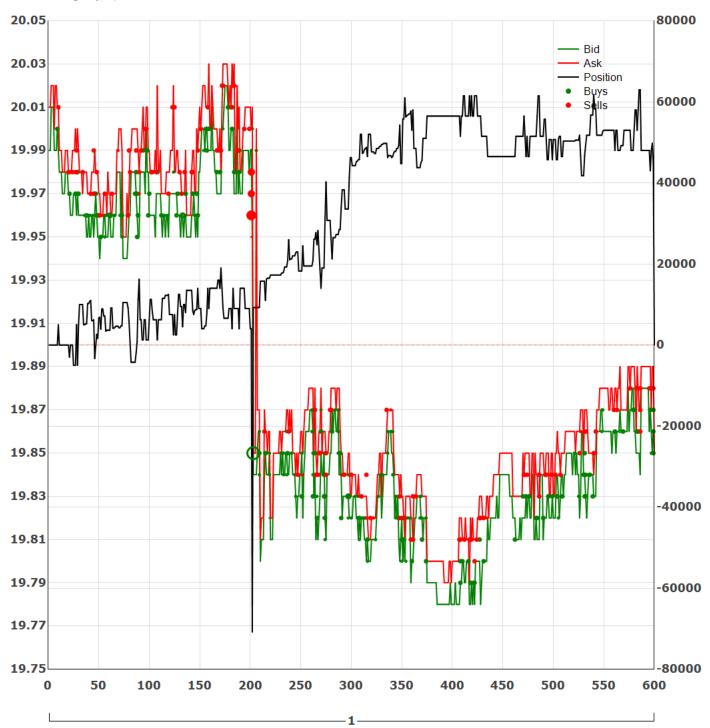
#### **WMT-A Chart**



Simulation: Citadel Algo Case



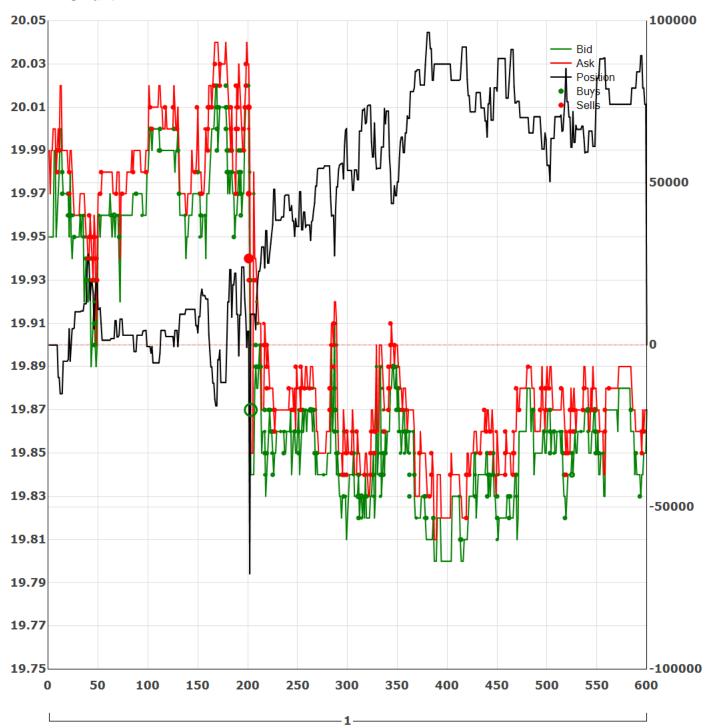
#### **MMM-M Chart**



Simulation: Citadel Algo Case



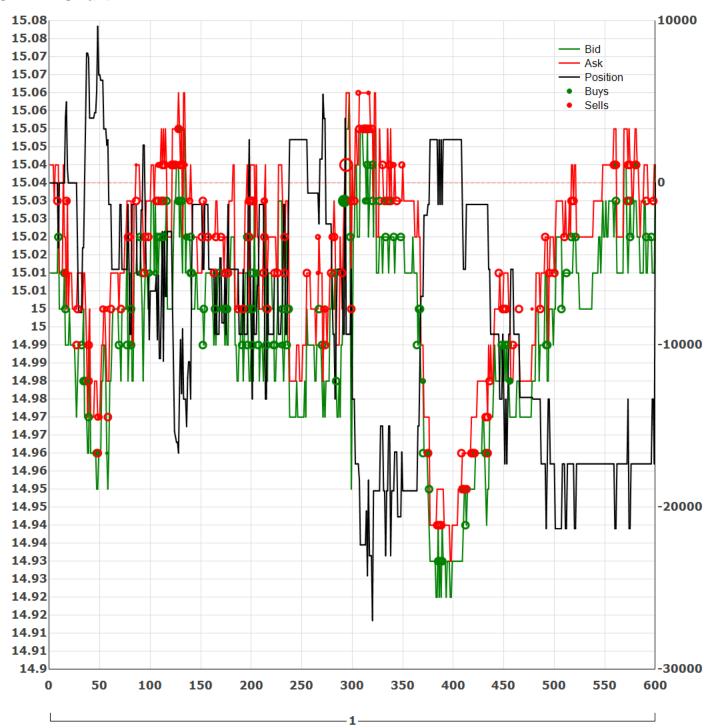
#### **MMM-A Chart**



Simulation: Citadel Algo Case



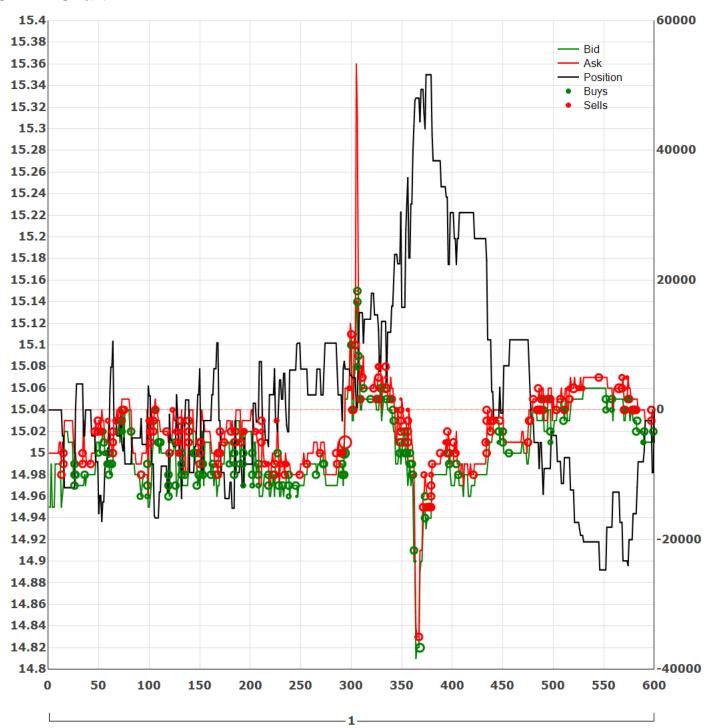
#### **CAT-M Chart**



Simulation: Citadel Algo Case



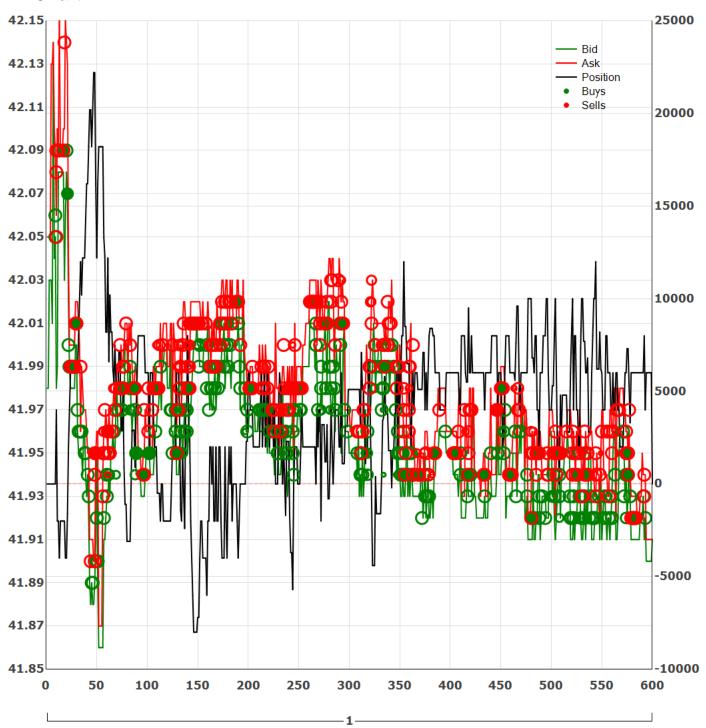
#### **CAT-A Chart**



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	56,188.30	0.00	41,777.63	41,331.37	779	6.9825	6.9994	3,344,314.00	3,344,314.00
WMT-A	21,290.51	0.00	36,622.64	45,793.87	903	6.9913	6.9945	3,831,114.00	3,831,114.00
MMM-M	17,021.95	0.00	8,276.94	9,802.10	443	19.8838	19.9072	662,838.00	662,838.00
MMM-A	20,474.17	0.00	7,965.13	12,743.52	566	19.8901	19.9089	833,638.00	833,638.00
CAT-M	6,097.40	0.00	6,322.04	7,459.64	284	15.0036	15.0136	494,977.00	494,977.00
CAT-A	11,039.24	0.00	6,008.16	9,152.54	422	15.0066	15.0197	603,654.00	603,654.00
ETF	8,450.00	0.00	7,397.00	8,415.00	574	41.9623	41.9753	572,000.00	572,000.00
TOTAL	140,561.57	0.00	114,369.55	134,698.04	3971				