

PNC INVESTMENTS, LLC - Held NMS Stocks and Options Order Routing Public Report

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2nd Quarter, 2025

PNC Investments LLC (PNCI) routes all "non-directed orders" to National Financial Services LLC (NFS) pursuant to a fully disclosed clearing agreement. NFS selects the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues listed and does not receive any payment for order flow. The order routing information contained in this report is provided by NFS.

April 2025

S&P 500 Stocks

Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders
30,177	100.00	26,985	89.42	502	1.66	2,539	8.41	151	0.50

Venues

Venue - Non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	9,128	24.35	8,319	28.36	131	20.00	599	8.14	79	52.32	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	6,857	18.29	6,410	21.86	92	14.05	355	4.82	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	6,195	16.52	5,704	19.45	89	13.59	334	4.54	68	45.03	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	2,963	7.90	0	0.00	64	9.77	2,899	39.40	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(NFSM)	2,855	7.61	2,716	9.26	139	21.22	0	0.00	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	2,685	7.16	2,474	8.44	37	5.65	174	2.36	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	2,415	6.44	2,233	7.61	34	5.19	148	2.01	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,393	6.38	0	0.00	53	8.09	2,340	31.80	0	0.00	0	0	0	0	0	0	0	0
Two Sigma Securities, LLC(SCHO)	805	2.15	745	2.54	11	1.68	48	0.65	1	0.66	0	0	0	0	0	0	0	0
PNC Investment, LLC(PNCC)	566	1.51	566	1.93	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0

April 2025

Non-S&P 500 Stocks

Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders
35,318	100.00	31,384	88.86	658	1.86	3,043	8.62	233	0.66

Venues

Venue - Non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	10,615	22.07	9,791	25.47	166	15.30	559	6.67	109	46.78	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	7,969	16.57	7,430	19.35	153	14.10	386	4.61	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(NFSM)	7,659	15.92	7,316	19.05	343	31.61	0	0.00	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	7,386	15.36	6,859	17.86	111	10.23	304	3.63	112	48.07	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	3,041	6.32	2,867	7.47	46	4.24	128	1.53	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	2,951	6.14	2,775	7.23	43	3.96	133	1.59	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,048	4.26	0	0.00	36	3.32	2,012	24.02	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	1,982	4.12	0	0.00	48	4.42	1,934	23.09	0	0.00	0	0	0	0	0	0	0	0
NYSE Arca(ARCA)	1,599	3.32	0	0.00	59	5.44	1,540	18.38	0	0.00	0	0	0	0	0	0	0	0
Two Sigma Securities, LLC(SCHO)	965	2.01	902	2.35	22	2.03	41	0.49	0	0.00	0	0	0	0	0	0	0	0

April 2025

Option Contracts

Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders
178	100.00	87	48.88	8	4.49	77	43.26	6	3.37

Venues

Venue - Non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Dash Financial Technologies LLC(DASH)	63	34.24	24	31.17	3	37.50	36	36.36	0	0.00	0	0	0	0	0	0	0	0
Citadel Securities LLC(CDS)	48	26.09	17	22.08	3	37.50	28	28.28	0	0.00	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WEX)	35	19.02	6	7.79	0	0.00	29	29.29	0	0.00	0	0	0	0	0	0	0	0
Susquehanna Capital Group(SUSQ)	28	15.22	26	33.77	2	25.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0
Morgan Stanley & Company LLC(MSCO)	8	4.35	3	3.90	0	0.00	5	5.05	0	0.00	0	0	0	0	0	0	0	0
Interactive Brokers LLC(IBKR)	1	0.54	1	1.30	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	1	0.54	0	0.00	0	0.00	1	1.01	0	0.00	0	0	0	0	0	0	0	0

May 2025

S&P 500 Stocks

Summary										
Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders	
23,589	100.00	20,954	88.83	408	1.73	2,056	8.72	171	0.72	

Venues

Venue - non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	7,501	24.87	6,836	30.04	120	21.2	489	7.83	76	44.44	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	5,366	17.79	4,945	21.73	83	14.6	338	5.07	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	4,970	16.48	4,517	19.85	71	12.5	294	4.41	88	51.46	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,550	8.46	0	0.00	40	7.1	2,510	37.65	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	2,464	8.17	0	0.00	34	6.0	2,430	36.45	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(NXTM)	2,248	7.45	2,115	9.30	133	23.5	0	0.00	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	2,088	6.92	1,934	8.50	33	5.8	121	1.81	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	1,921	6.37	1,790	7.87	31	5.5	100	1.50	0	0.00	0	0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	501	1.66	483	2.03	7	1.2	31	0.46	0	0.00	0	0	0	0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	261	0.87	0	0.00	0	0.0	261	3.91	0	0.00	0	0	0	0	0	0	0	0

May 2025

Non-S&P 500 Stocks

Summary										
Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders	
31,413	100.00	27,172	86.50	702	2.23	3,281	10.44	258	0.82	

Venues

Venue - non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	9,715	22.10	8,827	26.31	203	17.50	554	6	131	50.78	0	0	0	0	0	0	0	0
National Financial Services LLC(NXTM)	6,959	15.83	6,561	19.56	398	34.31	0	0.00	0	0.00	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	6,841	15.79	6,454	19.24	154	13.28	333	3.70	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	6,421	14.61	5,906	17.61	107	9.22	288	3.20	120	46.51	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	2,802	6.37	0	0.00	35	3.02	2,767	30.75	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	2,717	6.18	2,543	7.58	66	5.69	108	1.20	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,378	5.41	0	0.00	43	3.71	2,335	25.95	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	2,342	5.33	2,197	6.55	38	3.28	107	1.19	0	0.00	0	0	0	0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	925	2.10	0	0.00	0	0.00	925	10.28	0	0.00	0	0	0	0	0	0	0	0
NYSE Arca(ARCA)	896	2.04	0	0.00	33	2.84	863	9.59	0	0.00	0	0	0	0	0	0	0	0

May 2025

Option Contracts

Summary										
Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders	
312	100.00	158	50.64	26	8.33	128	41.03	0	0.00	

Venues

Venue - non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	112	33.04	51	32.28	8	33.33	53	33.76	0	0.00	0	0	0	0	0	0	0	0
Dash Financial Technologies LLC(DASH)	93	27.43	44	27.85	8	33.33	41	26.11	0	0.00	0	0	0	0	0	0	0	0
Susquehanna Capital Group(SUSQ)	67	19.76	49	31.01	6	25.00	12	7.64	0	0.00	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WNLS)	54	15.93	4	2.53	1	4.17	49	31.21	0	0.00	0	0	0	0	0	0	0	0
Morgan Stanley & Company LLC(MSCO)	9	2.65	6	3.80	1	4.17	2	1.27	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	4	1.18	4	2.53	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0

June 2025

S&P 500 Stocks

Summary										
Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders	
22,276	100.00	19,776	88.78	310	1.39	2,025	9.09	165	0.74	

Venues

Venue - non-directed Order Flow	Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	7,271	26.45	6,647	30.98	82	19.82	485	8.90	57	34.55	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	5,053	18.38	4,581	21.35	74	17.70	296	5.43	102	61.82	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	4,243	15.43	3,909	18.22	60	14.35	274	5.03	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	3,045	11.08	2,805	13.07	37	8.85	203	3.73	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(NXTM)	2,053	7.47	1,958	9.12	95	22.73	0	0.00	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,025	7.37	0	0.00	23	5.50	2,002	36.74	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	1,822	6.63	0	0.00	28	6.70	1,794	32.92	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	1,014	3.69	940	4.38	13	3.11	61	1.12	0	0.00	0	0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	339	1.23	315	1.47	3	0.72	19	0.35	2	1.21	0	0	0	0	0	0	0	0
UBS Securities, LLC(UBSS)	316	1.15	295	1.37	1	0.24	16	0.29	4	2.42	0	0	0	0	0	0	0	0

June 2025

Non-S&P 500
Stocks

Summary

Total Non-Directed Orders	Non Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders
31,389	100.00	26,997	86.01	690	2.20	3,330	10.61	372	1.19

Venues

Venue - Non-directed Order Flow	Non Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDS)	10,139	22.77	9,189	27.30	215	18.05	535	5.53	220	59.14	0	0	0	0	0	0	0	0
National Financial Services LLC(NSTM)	7,263	16.31	6,848	20.35	415	34.84	0	0.00	0	0.00	0	0	0	0	0	0	0	0
VIRTU America, LLC(VRT)	6,584	14.79	5,988	17.79	128	10.75	338	3.63	130	34.95	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	5,802	13.03	5,376	15.97	120	10.08	306	3.29	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	4,186	9.40	3,918	11.64	85	7.14	183	1.97	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(INSOQ)	3,157	7.09	0	0.00	36	3.02	3,121	33.53	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,316	5.20	0	0.00	27	2.27	2,289	24.59	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	1,392	3.13	1,291	3.84	23	1.93	78	0.84	0	0.00	0	0	0	0	0	0	0	0
Clor EDGX US Equities Exchange(EDGX)	986	2.21	0	0.00	0	0.00	986	10.59	0	0.00	0	0	0	0	0	0	0	0
NYSE Arca(ARCA)	876	1.97	0	0.00	37	3.11	839	9.01	0	0.00	0	0	0	0	0	0	0	0

June 2025

Option Contracts

Summary

Total Non-Directed Orders	Non Directed Orders as % of All Orders	Total Market Orders	Market Orders as % of Non-Directed Orders	Total Marketable Limit Orders	Marketable Limit Orders as % of Non-Directed Orders	Total Non-Marketable Limit Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other Orders	Other Orders as % of Non-Directed Orders
497	100.00	205	41.25	31	6.24	255	51.31	6	1.21

Venues

Venue - Non-directed Order Flow	Non Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDSO)	185	34.84	77	37.75	14	42.42	93	32.07	1	25.00	0	0	0	0	0	0	0	0
Dash Financial Technologies LLC(DASH)	119	22.41	36	17.65	4	12.12	79	27.24	0	0.00	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WEXX)	106	19.96	8	3.92	1	3.03	97	33.45	0	0.00	0	0	0	0	0	0	0	0
Susquehanna Capital Group(SUSQ)	100	18.83	68	33.33	14	42.42	15	5.17	3	75.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	13	2.45	13	6.37	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0
Morgan Stanley & Company LLC(MSCO)	8	1.51	2	0.98	0	0.00	6	2.07	0	0.00	0	0	0	0	0	0	0	0