# ALLSTATE FINANCIAL SERVICES LLC - Held NMS Stocks and Options Order Routing Public Report

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## 3rd Quarter, 2023

## July 2023

## S&P 500 Stocks

### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	95.93	1.02	2.03	1.02

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	39.80	40.64	66.67	7.14	75.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU Americas, LLC (NITE)	22.37	23.32	33.33	7.14	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	18.75	20.14	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	13.49	14.49	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	1.64	0.00	0.00	35.71	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	1.32	0.00	0.00	28.57	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Cboe EDGX US Equities Exchange (EDGX)	0.99	0.00	0.00	21.43	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities, LLC (SOHO)	0.99	1.06	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Instinet BlockCross (BLKX)	0.33	0.00	0.00	0.00	25.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities,	0.33	0.35	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)
LLC (UBSS)													

Citadel Securities LLC (CDRG):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow VIRTU Americas. LLC (NITE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

G1 Execution Services, LLC (ETMM): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Jane Street Capital, LLC (JNST): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

New York Stock Exchange (NYSE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

#### NASDAQ Execution Services, LLC (NSDQ):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

## Choe EDGX US Equities Exchange (EDGX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

#### Two Sigma Securities, LLC (SOHO):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

### Instinet BlockCross (BLKX):

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#### UBS Securities, LLC (UBSS):

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## July 2023

## Non-S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	89.16	2.71	7.67	0.45

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	34.17	42.78	41.67	0.94	40.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU	20.08	25.82	8.33	0.94	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)
Americas, LLC (NITE)													
G1 Execution Services, LLC (ETMM)	13.71	17.47	16.67	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	10.42	12.41	33.33	0.94	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	8.88	0.00	0.00	43.40	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	5.79	0.00	0.00	28.30	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Cboe EDGX US Equities Exchange (EDGX)	3.67	0.00	0.00	17.92	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Members Exchange (MEMX)	1.54	0.00	0.00	7.55	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Instinet BlockCross (BLKX)	0.58	0.00	0.00	0.00	60.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities, LLC (SOHO)	0.58	0.76	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities LLC (CDRG):

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VIRTU Americas, LLC (NITE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

G1 Execution Services, LLC (ETMM):

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Jane Street Capital, LLC (JNST): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

NASDAQ Execution Services, LLC (NSDQ): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

New York Stock Exchange (NYSE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Cboe EDGX US Equities Exchange (EDGX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

#### Members Exchange (MEMX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

#### Instinet BlockCross (BLKX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Two Sigma Securities, LLC (SOHO):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

## July 2023

## Options

## Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
0.00	0.00	0.00	0.00	0.00

## Venues

## Material Aspects:

## August 2023

## S&P 500 Stocks

## Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	89.90	3.54	6.57	0.00

Venues													
Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	24.22	37.08	33.33	1.90	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	19.03	0.00	0.00	52.38	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU Americas, LLC (NITE)	16.61	26.40	16.67	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	14.19	0.00	0.00	39.05	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)
Jane Street Capital, LLC (JNST)	12.46	18.54	16.67	1.90	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	11.07	16.85	33.33	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Cboe EDGX US Equities Exchange (EDGX)	1.73	0.00	0.00	4.76	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities, LLC (UBSS)	0.69	1.12	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities LLC (CDRG):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

NASDAQ Execution Services, LLC (NSDQ): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow VIRTU Americas, LLC (NITE): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Anistate Financial Services, LLC (AFS) has a cleaning analgement with National Financial Services (NFS), pursuant to a runy disclosed cleaning agreement. NFS selects execution venues on behair of AFS and AFS does not receive any payment for order now New York Stock Exchange (NYSE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Jane Street Capital, LLC (JNST): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

G1 Execution Services, LLC (ETMM): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Cboe EDGX US Equities Exchange (EDGX): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

UBS Securities, LLC (UBSS):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

## August 2023

## Non-S&P 500 Stocks

### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders		
100.00	87.11	3.61	8.51	0.77		

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	33.33	39.05	33.33	0.00	14.29	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU Americas, LLC (NITE)	25.12	28.70	33.33	0.00	28.57	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	15.70	18.93	6.67	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	11.35	13.02	20.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	5.56	0.00	6.67	40.74	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Cboe EDGX US Equities Exchange (EDGX)	4.35	0.00	0.00	33.33	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	2.66	0.00	0.00	20.37	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Instinet BlockCross (BLKX)	0.97	0.00	0.00	0.00	57.14	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Members Exchange (MEMX)	0.72	0.00	0.00	5.56	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities, LLC (SOHO)	0.24	0.30	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities LLC (CDRG):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

VIRTU Americas, LLC (NITE): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

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Cboe EDGX US Equities Exchange (EDGX):

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New York Stock Exchange (NYSE):

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## August 2023

## Options

## Summarv

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
0.00	0.00	0.00	0.00	0.00

### Venues

Venue - Non- directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)
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## Material Aspects:

## September 2023

## S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	93.46	1.96	3.27	1.31

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	48.41	48.95	66.67	44.44	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU Americas, LLC (NITE)	24.20	24.48	33.33	0.00	100.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	12.10	13.29	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

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G1 Execution Services, LLC (ETMM)	10.83	11.89	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	1.91	0.00	0.00	33.33	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	1.27	0.00	0.00	22.22	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities, LLC (SOHO)	1.27	1.40	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

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## September 2023

## Non-S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	98.09	0.00	1.91	0.00

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)	
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Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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 (CDRG)	37.05	40.39	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
VIRTU Americas, LLC (NITE)	27.70	29.41	0.00	10.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	12.59	13.73	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	12.59	13.73	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
New York Stock Exchange (NYSE)	3.96	0.00	0.00	55.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities, LLC (SOHO)	2.16	2.35	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
NASDAQ Execution Services, LLC (NSDQ)	1.80	0.00	0.00	25.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Instinet BlockCross (BLKX)	1.08	0.00	0.00	0.00	100.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Members Exchange (MEMX)	0.72	0.00	0.00	10.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities, LLC (UBSS)	0.36	0.39	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities LLC (CDRG):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

VIRTU Americas, LLC (NITE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

G1 Execution Services, LLC (ETMM): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Jane Street Capital, LLC (JNST): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

New York Stock Exchange (NYSE):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Two Sigma Securities, LLC (SOHO):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

NASDAQ Execution Services, LLC (NSDQ): Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Instinet BlockCross (BLKX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

Members Exchange (MEMX):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

UBS Securities, LLC (UBSS):

Allstate Financial Services, LLC (AFS) has a clearing arrangement with National Financial Services (NFS), pursuant to a fully disclosed clearing agreement. NFS selects execution venues on behalf of AFS and AFS does not receive any payment for order flow

## September 2023

## Options

### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
0.00	0.00	0.00	0.00	0.00

### Venues

Venue - Non- directed Order Flow		Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit 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)	
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Material Aspects: