

JONE - Held NMS Stocks and Options Order Routing Public Report

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4th Quarter, 2021

October 2021

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
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)

Material Aspects:

October 2021

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
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)

Material Aspects:

October 2021

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
100.00	0.00	0.00	0.49	99.51

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)
NYSE ARCA Options Exchange (ARCO)	71.04	0.00	0.00	0.00	71.39	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-95,119.7300	-54.0263
CBOE Exchange (XCBO)	6.15	0.00	0.00	0.00	6.18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,283.6190	-3.5706
Nasdaq ISE (XISX)	5.42	0.00	0.00	0.00	5.44	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,846.8714	2.2534
Cboe EDGX Options (EDGO)	2.63	0.00	0.00	0.00	2.65	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4,705.3834	-14.0644
Nasdaq PHLX Options (XPHO)	2.30	0.00	0.00	0.00	2.32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4,906.3725	-13.3510
Miami Intl Exchange (XMIO)	1.91	0.00	0.00	0.00	1.92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-184.2425	-0.7618
NYSE American Options (AMXO)	1.90	0.00	0.00	0.00	1.91	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-669.5150	-21.1805
BOX Exchange (XBOX)	1.81	0.00	0.00	0.00	1.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5,055.3900	-6.9134
MIAX Emerald, LLC. (EMLD)	1.71	0.00	0.00	0.00	1.72	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,950.8000	34.1407
C2 Options Exchange, Inc. (C2OX)	1.65	0.00	0.00	0.00	1.66	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,389.1200	39.0587

Material Aspects:

NYSE ARCA Options Exchange (ARCO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

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C2 Options Exchange, Inc. (C2OX):

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November 2021

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
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)

Material Aspects:

November 2021

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
0.00	0.00	0.00	0.00	0.00

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Material Aspects:

November 2021

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
100.00	0.00	0.00	0.00	100.00

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)
NYSE ARCA Options Exchange (ARCO)	86.79	0.00	0.00	0.00	86.79	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-49,649.1200	-43.6530
CBOE Exchange (XCBO)	3.41	0.00	0.00	0.00	3.41	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6,954.0739	-11.7513
Nasdaq ISE (XISX)	2.52	0.00	0.00	0.00	2.52	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,929.8440	1.6205
Cboe EDGX Options (EDGO)	1.32	0.00	0.00	0.00	1.32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-9,266.9147	-9.2068
Cboe BZX Options Exchange (BATO)	1.15	0.00	0.00	0.00	1.15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,958.5000	7.6425
Nasdaq PHLX Options (XPHO)	1.06	0.00	0.00	0.00	1.06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6,612.9675	-17.9218
BOX Exchange (XBOX)	0.72	0.00	0.00	0.00	0.72	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-453.5000	-0.4503
	0.69	0.00	0.00	0.00	0.69	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-926.2000	-19.4866

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)
NYSE American Options (AMXO)													
C2 Options Exchange, Inc. (C2OX)	0.65	0.00	0.00	0.00	0.65	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,572.4200	32.3530
Miami Intl Exchange (XMIO)	0.65	0.00	0.00	0.00	0.65	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-829.0375	-2.7258

Material Aspects:

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Cboe EDGX Options (EDGO):

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Miami Intl Exchange (XMIO):

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December 2021

S&P 500 Stocks

Summary

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)
NYSE ARCA Options Exchange (ARCO)	75.79	0.00	0.00	0.00	75.79	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-25,185.7000	-34.0495
CBOE Exchange (XCBO)	5.02	0.00	0.00	0.00	5.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4,331.4961	-7.7505
Nasdaq ISE (XISX)	4.83	0.00	0.00	0.00	4.83	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,297.8531	1.8410
Cboe EDGX Options (EDGO)	2.18	0.00	0.00	0.00	2.18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5,982.2208	-3.6938
Nasdaq PHLX Options (XPHO)	1.96	0.00	0.00	0.00	1.96	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,348.2938	-4.6757
Miami Intl Exchange (XMIO)	1.76	0.00	0.00	0.00	1.76	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	178.0750	0.5500
NYSE American Options (AMXO)	1.66	0.00	0.00	0.00	1.66	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-538.7400	-12.6169
C2 Options Exchange, Inc. (C2OX)	1.61	0.00	0.00	0.00	1.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,984.7400	33.0191
BOX Exchange (XBOX)	1.61	0.00	0.00	0.00	1.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-728.3000	-0.9260
MIAX Emerald, LLC. (EMLD)	1.52	0.00	0.00	0.00	1.52	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,101.7500	18.2228

Material Aspects:

NYSE ARCA Options Exchange (ARCO):

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