# MIRA - Held NMS Stocks and Options Order Routing Public Report

Generated on Wed Oct 15 2025 07:57:06 GMT-04:00 (Eastern Daylight Time)

3rd Quarter, 2025

# **July 2025**

#### S&P 500 Stocks

#### Summary

Non-Directed Orders	Market Orders as % of	Marketable Limit	Non-Marketable Limit	Other Orders as % of
as % of All Orders	Non-Directed Orders	Orders as % of	Orders as % of	Non-Directed Orders
		NonDirected Orders	NonDirected Orders	
100.00	0.06	0.25	0.96	98.73

#### **Venues**

Venue Non- directed Order Flow	NonDirected 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)
Dash Financial Technologies LL (DASH)	42.25	0.00	64.27	70.19	41.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mirae Asset Securities (USA) I ()	34.16	0.00	0.00	0.00	34.60	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	8.39	16.44	7.30	4.48	8.42	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	8.09	0.00	18.03	23.73	7.92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

### **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Nasdaq Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

\_\_\_\_\_\_

# **July 2025**

## 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 NonDirected Orders	Non-Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100.00	0.37	2.94	7.05	89.64

#### **Venues**

Venue Non- directed Order Flow	NonDirected 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)
Dash Financial Technologies LL (DASH)	37.09	0.00	35.46	42.10	36.90	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	24.06	66.93	37.33	29.76	23.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mirae Asset Securities (USA) I ()	20.51	0.00	0.00	0.00	22.88	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	6.98	0.00	8.65	12.92	6.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Knight Equity Markets (NITE)	4.28	0.00	10.55	9.07	3.71	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

#### **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market center. Certain market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Nasdag Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Knight Equity Markets (NITE):

## **July 2025**

## **Option Contracts**

### Summary

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

#### Venues

Venue Non- directed Order Flow	NonDirected 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**

# August 2025

S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of NonDirected Orders	Non-Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100.00	0.06	0.30	1.02	98.62

#### Venues

1011400													
Venue Non- directed Order Flow	NonDirected 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)	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 LL (DASH)	40.35	0.00	62.81	70.34	39.99	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mirae Asset Securities (USA) I ()	34.06	0.00	0.00	0.00	34.54	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	12.19	0.00	24.30	27.24	12.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	6.95	12.33	4.42	2.26	7.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

### **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Nasdag Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

\_\_\_\_\_\_

## August 2025

#### 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 NonDirected Orders	Non-Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100.00	0.41	3.06	7.31	89.23

#### **Venues**

Venue Non- directed Order Flow	NonDirected 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)
Dash Financial Technologies LL (DASH)	40.97	0.00	38.82	45.29	40.87	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mirae Asset Securities (USA) I ()	22.64	0.00	0.00	0.00	25.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	16.49	67.01	29.27	22.95	15.30	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	5.91	0.00	6.68	10.07	5.57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Knight Equity Markets (NITE)	5.23	0.00	14.57	12.78	4.31	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Nasdaq Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Knight Equity Markets (NITE):

\_\_\_\_\_\_

# August 2025

# **Option Contracts**

Summary

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

## Venues

Venue Non- directed Order Flow	NonDirected 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

\_\_\_\_\_\_

# September 2025

# S&P 500 Stocks

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of NonDirected Orders	Non-Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100.00	0.04	0.26	0.90	98.80

## Venues

Venue Non- directed Order Flow	NonDirected 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)	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 LL (DASH)	39.41	0.00	66.42	76.40	39.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mirae Asset Securities (USA)	35.06	0.00	0.00	0.00	35.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	12.03	10.97	13.55	12.10	12.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	7.10	0.00	8.40	11.30	7.06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

### **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market center. Certain market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routers), in accordance with that market center's published fee schedule.]

#### Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Nasdaq Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

# September 2025

## 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 NonDirected Orders	Non-Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100.00	0.31	2.52	6.19	90.98

### **Venues**

Venue Non- directed Order Flow	NonDirected 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)	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 LL (DASH)	34.17	0.00	35.23	41.22	33.78	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Citadel Derivatives Group (CDRG)	24.27	54.33	34.32	30.04	23.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mirae Asset Securities (USA) I ()	23.31	0.00	0.00	0.00	25.62	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Knight Equity Markets (NITE)	6.28	0.00	17.12	16.20	5.33	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq Execution Services LLC (NSDQ)	5.02	0.00	6.11	9.06	4.73	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

#### **Material Aspects**

Dash Financial Technologies LL (DASH):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Citadel Derivatives Group (CDRG):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

#### Mirae Asset Securities (USA) I ():

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

Knight Equity Markets (NITE):

П

Nasdag Execution Services LLC (NSDQ):

[Mirae routes orders to market centers, such as exchanges and alternative trading systems, that may provide rebates or charge execution fees depending on whether routed orders provide liquidity, or take liquidity from, such market center. In some cases, Mirae may receive rebates from a market center that exceeds the amount of fees charged by such market centers may provide volume-based tiered pricing/payment schedules pursuant to which Mirae may receive incremental pricing benefits based upon the aggregate trading volume routed to the market center (including trading volume not associated with customer orders), in accordance with that market center's published fee schedule.]

\_\_\_\_\_

## September 2025

# **Option Contracts**

Summary

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

Venues

Venue Non- directed Order Flow	NonDirected 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	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents	Net Payment Paid/ Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
							hundred shares)	` ,		Orders(USD)	Orders(cents		hundred shares)
									hundred shares)		per hundred shares)		

Material Aspects