## Generated on Mon Jul 14 2025 08:37:54 GMT-4 EDT

2nd Quarter, 2025

#### April 2025

### S&P 500 Stocks

Julilliary																		
	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %									
	Orders as % of	Total Market	of Non-Directed	Total Marketable	Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
216	100.00	136	62.96	31	14.35	49	22.69	0	0.00									
Venues																		
								Non-				Net Payment	Net Payment	Net Payment Paid/Received	Net Payment	Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for	Paid/Received for	for Marketable Limit	Paid/Received for	for Non-Marketable Limit	Net Payment	Paid/Received for
Venue - Non-directed Order	Non-Directed	Non-Directed			Marketable Limit	Marketable Limit	Non-Marketable	Limit			Paid/Received for	Market Orders(cents	Marketable Limit	Orders(cents per hundred	Non-Marketable	Orders(cents per hundred	Paid/Received for	Other Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Other Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
VIRTU Americas, LLC(NITE)	83	40.10	29	21.64	15	62.50	39	79.59	0	0.00	(	0	C	0	) (	0	(	0
Citadel Securities																		
LLC(CDRG)	43	20.77	40	29.85	3	12.50	0	0.00	0	0.00	(	0	) (	)  C	)  (	)  0	(	0 0
G1 Execution Services,																		
LLC(ETMM)	35	16.91	33	24.63	2	8.33	0	0.00	0	0.00	(	0	) (	)  C	)  (	)  0	(	0 0
Jane Street Capital,																		
LLC(JNST)	15	7.25	11	8.21	3	12.50	1	2.04	0	0.00	(	0 0	) C	0	) (	0	(	0
HRT FINANCIAL LP(HRTF)	13	6.28	12	8.96	1	4.17	0	0.00	0	0.00	(	) c	) c	) c	) (	0	(	0
Instinet BlockCross(BLKX)	8	3.86	8	5.97	0	0.00	0	0.00	0	0.00	(	0 0	C	0	) (	0	(	0
Choe EDGX US Equities																		
Exchange(EDGX)	6	2.90	0	0.00	0	0.00	6	12.24	0	0.00	(	0	) c	)  C	) (	0	(	0
NASDAQ Execution																		
Services, LLC(NSDQ)	3	1.45	0	0.00	0	0.00		6.12	0	0.00	(	0	0	0	) (	0	(	0
UBS Securities, LLC(UBSS)	1	0.48	1	0.75	0	0.00	0	0.00	0	0.00	(	0	) C	0	) (	0		0

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2nd Quarter, 2025

#### April 2025

#### Non-S&P 500 Stocks

Summary																		
	Non-Directed		Market Orders as %		Marketable Limit		Non-Marketable		Other Orders as %	1								
			of Non-Directed	Total Marketable	Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
2,758	100.00	1,395	50.58	590	21.39	732	26.54	41	1.49									
										4								
Venues								Non-				Net Payment	Net Payment	Net Payment Paid/Received	IN a Day on a said	Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for	Paid/Received for	for Marketable Limit		for Non-Marketable Limit	Net Payment	Paid/Received for
Venue - Non-directed Order	N Di	Non-Directed			Marketable Limit	Marketable Limit	Non-Marketable	Limit			Paid/Received for		Marketable Limit	Orders(cents per hundred		Orders(cents per hundred	Paid/Received for	Other Orders(cents per
			Market Orders	Market Orders(%)					Other Orders		Market Orders(USD)		Orders(USD)	shares)		shares)	Other Orders(USD)	hundred shares)
									Other Orders		iviarket Orders(USD)	per nunarea snares)	Orders(USD)	snares)	Limit Orders(USD)	snares)	Other Orders(USD)	nunarea snares)
VIRTU Americas, LLC(NITE)	971	32.82	293	17.67	326	59.93	348	48.60	4	9.76	(	) (	0	(	)  (		(	0
Citadel Securities																_		
LLC(CDRG)	584	19.74	407	24.55	104	19.12	36	5.03	37	90.24	(	) (	0	1 (	)  (	l c	(	0
Instinet BlockCross(BLKX)	397	13.42	376	22.68	21	3.86	0	0.00	0	0.00	(	) (	0	(	) (	0	(	0
G1 Execution Services, LLC(ETMM)	362	12.23	311	18.76	47	8.64	1	0.56	0	0.00		) (						
Choe EDGX US Equities	302	12.23	311	10.70	47	0.04		0.50		0.00	,	,	'		,			0
Exchange(EDGX)	180	6.08	0	0.00	0	0.00	180	25.14	0	0.00	(		0	(	) (	0		0
Jane Street Capital,																		
LLC(JNST)	133	4.49	110	6.63	22	4.04	1	0.14	0	0.00	(	) (	0	(	)  (	0	(	0
HRT FINANCIAL LP(HRTF)	127	4.29	112	6.76	13	2.39	2	0.28	0	0.00	(	) (	0	(	) (	0	(	0
NASDAQ Execution								44.50	_									
Services, LLC(NSDQ)	83	2.81	0	0.00	0	0.00	83	11.59	0	0.00	(	) (	0	(	) (	0	(	0
Members Exchange(MEMX)	56	1.89	0	0.00	0	0.00	56	7.82	0	0.00	(	) (	0	(	) (	0	(	0
Two Sigma Securities, LLC(SOHO)	51	1.72	41	2.47	9	1.65	1	0.14	0	0.00	(	) (	0	(	) (	0	(	0

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#### April 2025

#### **Option Contracts**

Summary																		
	Non-Directed		Market Orders as %				Non-Marketable		Other Orders as %	1								
			of Non-Directed	Total Marketable	Orders as % of Non-		Limit Orders as % of		of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders		Orders									
412	100.00	143	34.71	40	9.71	221	53.64	8	1.94									
Venues																		
								Non-				Net Payment	Net Payment	Net Payment Paid/Received		Net Payment Paid/Received		Net Payment
							Non-Marketable	Marketable Limit			Net Payment	Paid/Received for	Paid/Received for				Net Payment	Paid/Received for
Venue - Non-directed Order		Non-Directed	Market Orders	Market Orders(%)	Marketable Limit		Limit Orders		Other Orders		Paid/Received for	Market Orders(cents		Orders(cents per hundred		Orders(cents per hundred		Other Orders(cents per
Plow  Dash Financial Technologies	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Otner Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
LLC(DASH)	129	32.66	46	34.33	13	32.50	70	31.67	l 0	0.00	(	) c	0	ol c	ol c	0	c	0
Citadel Securities																		
LLC(CDRG)	100	25.32	36	26.87	9	22.50	55	24.89	0	0.00	(	0	) 0	)  C	) C	0	0	0
Wolverine Execution																		
Services LLC(WEXX)	89	22.53	] 3	2.24	2	5.00	84	38.01	0	0.00	(	0	0	0	0	0	C	0
Susquehanna Capital																		
Group(SUSQ)	56	14.18	40	29.85	14	35.00	2	0.90	0	0.00	(	0	0	0	0 0	0	0	0
Morgan Stanley & Company	1															_		
LLC(MSCO)	19	4.81	8	5.97	2	5.00	9	4.07	0	0.00	(	0	0	0		0		0
Jane Street Capital,																_		
LLC(JNST)	2	0.51	1	0.75	0	0.00	1	0.45	] 0	0.00	(	0	0	oj C	) 0	0	0	0

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### May 2025

#### S&P 500 Stocks Summary

Julilliary										_								
	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %									
	Orders as % of	Total Market	of Non-Directed	Total Marketable	Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
264	100.00	131	49.62	70	26.52	63	23.86	0	0.00	1								
			10.00					+		1								
Venues										1								
								Non-				Net Payment		Net Payment Paid/Received		Net Payment Paid/Received		Net Payment
								Marketable				Paid/Received for	Paid/Received for	for Marketable Limit			Net Payment	Paid/Received for
Venue - Non-directed Order		Non-Directed			Marketable Limit		Non-Marketable	Limit			id/Received for	Market Orders(cents		Orders(cents per hundred	Non-Marketable	Orders(cents per hundred	Paid/Received for	Other Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Other Orders(%) Ma	arket Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
VIRTU Americas, LLC(NITE)	138	51.88	29	21.80	56	80.00	53	84.13	0	0.00	0	(	) (	(	) (	0	(	) 0
Citadel Securities							_				_					_		
LLC(CDRG)	57	21.43	38	28.57	14	20.00	5	7.94	0	0.00	0	(	)  (	1 (	) (	0	(	)  (
G1 Execution Services,																		
LLC(ETMM)	27	10.15	27	20.30	0	0.00	0	0.00	0	0.00	0	(	) (			0	(	)  (
HRT FINANCIAL LP(HRTF)	16	6.02	16	12.03	l c	0.00	0	0.00	0	0.00	0	(	) (	(	) (	0	(	) c
Jane Street Capital,																		T
LLC(JNST)	16	6.02	16	12.03	0	0.00	0	0.00	0	0.00	0	(	) (	(	) (	0	(	) ا
Two Sigma Securities,																		T
LLC(SOHO)	5	1.88	5	3.76	0	0.00	0	0.00	0	0.00	0	(	)  (	(	) (	) 0	(	)  C
Cboe EDGX US Equities			_								_					_		
Exchange(EDGX)	4	1.50	0	0.00	0	0.00	4	6.35	0	0.00	0	(	)  (	1 (		0	(	ر ار
Instinet BlockCross(BLKX)	2	0.75	2	1.50	0	0.00	0	0.00	0	0.00	0	(	) (	(	) (	0	(	) (
		0.20		0.00		0.00		4.50		0.00								,
Members Exchange(MEMX)	ր 1	0.38	0	0.00	1	0.00	1	1.59	1 0	0.00	0	(	ין נ	ıj (	ין נ	u 0	(	ار ار

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### May 2025

### Non-S&P 500 Stocks

Summary										_								
	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %	1								
	Orders as % of	Total Market	of Non-Directed	Total Marketable	Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
3,465	100.00	1,342	38.73	1,262	36.42	813	23.46	48	1.39									
Venues												In . n	Net Payment	Net Payment Paid/Received	las con	Net Payment Paid/Received		las con .
								Non- Marketable			Net Payment	Net Payment Paid/Received for	Paid/Received for	for Marketable Limit		for Non-Marketable Limit	Net Payment	Net Payment Paid/Received for
l																		
Venue - Non-directed Order		Non-Directed Orders(%)	Market Orders				Non-Marketable Limit Orders	Limit Orders(%)	Other Orders		Paid/Received for Market Orders(USD)	Market Orders(cents per hundred shares)	Marketable Limit	Orders(cents per hundred shares)		Orders(cents per hundred shares)	Paid/Received for Other Orders(USD)	Other Orders(cents per hundred shares)
									Other Orders		Market Orders(USD)	per nunarea snares)	Orders(USD)	snares)	Limit Orders(USD)	snares)	Other Orders(USD)	nundred snares)
VIRTU Americas, LLC(NITE)	2,046	51.41	271	15.14	1,052	79.76	722	87.73	1	2.08	(	) (	) 0	(	)  (	ll C	(	0
Citadel Securities LLC(CDRG)	668	16.78	426	23.80	166	12.59	29	3.52	47	97.92	(	) (	0		) (	0		0
Instinet BlockCross(BLKX)	526	13.22	469	26.20	57	4.32	0	0.00	0	0.00	(	) (	0	(	) (	C	(	0
G1 Execution Services, LLC(ETMM)	351	8.82	322	17.99	25	1.90	4	0.49	0	0.00	(	0	0		0	C	(	0
HRT FINANCIAL LP(HRTF)	147	3.69	139	7.77	7	0.53	1	0.12	0	0.00	(	) (	0	(	) (	0	(	0
Jane Street Capital, LLC(JNST)	119	2.99	107	5.98	10	0.76	2	0.24	0	0.00	(	) (	0			0		0
Two Sigma Securities, LLC(SOHO)	47	1.18	44	2.46	2	0.15	1	0.12	0	0.00	(	) (	0		) (	C	(	0
Cboe EDGX US Equities Exchange(EDGX)	34	0.85	0	0.00	0	0.00	34	4.13	0	0.00	(	) (	0		) (	C	(	0
NASDAQ Execution Services, LLC(NSDQ)	15	0.38	0	0.00	0	0.00	15	1.82	0	0.00	(		0		) (	0		0
UBS Securities, LLC(UBSS)	12	0.30	12	0.67	0	0.00	0	0.00	0	0.00	C	) (	0	(	) (	0	(	0

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2nd Quarter, 2025

#### May 2025

#### **Option Contracts**

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Summary																		
	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %	1								
	Orders as % of	Total Market	of Non-Directed	Total Marketable	Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
294	100.00	74	25.17	7 44	14.97	130	44.22	2 46	15.65									
Venues																		
								Non-				Net Payment		Net Payment Paid/Received		Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for		for Marketable Limit			Net Payment	Paid/Received for
Venue - Non-directed Order		Non-Directed			Marketable Limit		Non-Marketable	Limit			Paid/Received for	Market Orders(cents		Orders(cents per hundred			Paid/Received for	Other Orders(cents per
	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Other Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
Citadel Securities																		
LLC(CDRG)	73	29.32	30	40.54	14	31.82	29	22.31	.  0	0.00	(	)  (	)  C	)  (	)  (	)  0	(	0
Dash Financial Technologies																		
LLC(DASH)	66	26.51	16	21.62	8	18.18	42	32.31	. 0	0.00	(	) (	) C	)  (	) (	0	(	0
Susquehanna Capital																		
Group(SUSQ)	50	20.08	25	33.78	16	36.36	9	6.92	. 0	0.00	(	) (	)  C	)  (	) (	0	(	0
Wolverine Execution																		
Services LLC(WEXX)	47	18.88	1	1.35	3	6.82	43	33.08	0	0.00	(	) (	) C	)  (	) (	0	(	0
Morgan Stanley & Company	y																	
LLC(MSCO)	7	2.81	0	0.00	1	2.27	6	4.62	. 0	0.00	(	) (	) C	)  (	0 0	0	(	0
Jane Street Capital,																		
LLC(JNST)	5	2.01	2	2.70	2	4.55	1	0.77	'  0	0.00	(	) (	0 0	)  (	) (	0	(	0
Interactive Brokers			_															
LLC(IBKR)	1	0.40	] 0	0.00	0	0.00	() C	0.00	1	100.00	(	) (	)  C	)  (	)  (	)  0	(	0

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### June 2025

#### S&P 500 Stocks Summary

Summary .	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %	1								
			of Non-Directed				Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders			Orders				Non-Directed Orders		Orders									
						62		0	0.00	1								
192	100.00	90	40.00	40	20.03	02	32.23	1 0	0.00	-								
Venues										1								
								Non-				Net Payment	Net Payment	Net Payment Paid/Received	Net Payment	Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for		for Marketable Limit	Paid/Received for	for Non-Marketable Limit	Net Payment	Paid/Received for
Venue - Non-directed Order		Non-Directed					Non-Marketable	Limit			Paid/Received for	Market Orders(cents		Orders(cents per hundred		Orders(cents per hundred	Paid/Received for	Other Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Other Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
VIRTU Americas, LLC(NITE)	103	52.28	29	30.85	24	58.54	50	80.65	0	0.00	) (	) (	) (	) (	) (	0	) (	0
Citadel Securities									_									
LLC(CDRG)	52	26.40	30	31.91	13	31.71	9	14.52	0	0.00	)	)	) (		) (		)  (	0 0
G1 Execution Services,	4.0	0.43	4.2	42.02		4.00		4.64		0.00								
LLC(ETMM)	16	8.12		13.83		4.88		1.61		0.00	'	)	) (	) (	) (	J C	1	) 0
HRT FINANCIAL LP(HRTF)	12	6.09	11	. 11.70	1	2.44	( C	0.00	0	0.00	(	) (	0 0	) (	) (	0	) (	0 0
Instinet BlockCross(BLKX)	5	2.54	4	4.26	1	2.44	C	0.00	0	0.00	) (		) (		) (	0	) (	0
Jane Street Capital,	_		_						_									
LLC(JNST)	5	2.54	5	5.32	0	0.00		0.00	0	0.00	)	) (	) (		) (		)  (	) 0
UBS Securities, LLC(UBSS)	2	1.02	2	2.13	0	0.00	c	0.00	0	0.00	) (	) (	) (	) (	) (	0	) (	0 0
Choe EDGX US Equities			_		_				_									
Exchange(EDGX)	1	0.51	0	0.00	0	0.00	1	1.61	0	0.00	) (	) (	) (	)  (	) (	) (	) (	0
Members Exchange(MEMX)	1	0.51	۱ ،	0.00	۱ ،	0.00	1	1.61	۱ ،	0.00		ا ا		م ا	ا ا		، ا	
iviellibers Exchange(iviElvix)	1	0.51		0.00	1 0	0.00	1	1.01		0.00	'	, ,	7	7	1	٠,	'1	'

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### June 2025

### Non-S&P 500 Stocks

Summary																		
	Non-Directed		Market Orders as %		Marketable Limit	Total Non-	Non-Marketable		Other Orders as %	1								
			of Non-Directed		Orders as % of Non-	Marketable Limit	Limit Orders as % of	Total Other	of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders									
3,292	100.00	1,166	35.42	1,171	35.57	923	28.04	32	0.97									
Venues																		
								Non-				Net Payment	Net Payment	Net Payment Paid/Received		Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for	Paid/Received for	for Marketable Limit		for Non-Marketable Limit	Net Payment	Paid/Received for
Venue - Non-directed Order		Non-Directed					Non-Marketable	Limit			Paid/Received for		Marketable Limit	Orders(cents per hundred		Orders(cents per hundred	Paid/Received for	Other Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)			Other Orders	Other Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
VIRTU Americas, LLC(NITE)	2,030	54.35	280	17.52	1,000	85.11	750	80.65	0	0.00	(	0	0	) (	) (	0	) (	0
Citadel Securities LLC(CDRG)	653	17.48	393	24.59	138	11.74	90	9.68	32	100.00	(		0			0		0
Instinet BlockCross(BLKX)	454	12.16	450	28.16	4	0.34	0	0.00	0	0.00	(	) (	0	) (	) (	0	) (	0
G1 Execution Services, LLC(ETMM)	234	6.27	219	13.70	15	1.28	0	0.00	0	0.00	(	0	0		) (	0		0
HRT FINANCIAL LP(HRTF)	183	4.90	172	10.76	10	0.85	1	0.11	0	0.00	(	) (	0	) (	) (	0	) (	0
Jane Street Capital, LLC(JNST)	57	1.53	49	3.07	8	0.68	0	0.00	0	0.00	(	) (	) (	) (	) (	0	) (	0
Cboe EDGX US Equities Exchange(EDGX)	49	1.31	0	0.00	0	0.00	49	5.27	0	0.00	(	) (	) (	) (	) (	0	) (	0
NASDAQ Execution Services, LLC(NSDQ)	21	0.56	0	0.00	0	0.00	21	2.26	0	0.00	(	) (	0	) (	) (	0		0
UBS Securities, LLC(UBSS)	18	0.48	18	1.13	0	0.00	0	0.00	0	0.00	(	) (	0	) (	) (	0	) (	0
Two Sigma Securities, LLC(SOHO)	17	0.46	17	1.06	0	0.00	0	0.00	0	0.00	(	) (	) (	) (	) (	) (	) (	0

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2nd Quarter, 2025

### June 2025

### Option Contracts

Summary										_								
	Non-Directed		Market Orders as %				Non-Marketable		Other Orders as %									
			of Non-Directed				Limit Orders as % of		of Non-Directed									
Total Non-Directed Orders	All Orders	Orders	Orders	Limit Orders	Directed Orders	Orders	Non-Directed Orders	Orders	Orders	1								
278	100.00	72	25.90	37	13.31	145	52.16	24	8.63									
Venues										-								
Venues								Non-				Net Payment	Net Payment	Net Payment Paid/Received	Net Payment	Net Payment Paid/Received		Net Payment
								Marketable			Net Payment	Paid/Received for	Paid/Received for	for Marketable Limit	Paid/Received for	for Non-Marketable Limit	Net Payment	Paid/Received for
Venue - Non-directed Order	Non-Directed	Non-Directed			Marketable Limit	Marketable Limit	Non-Marketable	Limit			Paid/Received for	Market Orders(cents	Marketable Limit	Orders(cents per hundred	Non-Marketable	Orders(cents per hundred	Paid/Received for	Other Orders(cents per
	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Orders(%)	Limit Orders	Orders(%)	Other Orders	Other Orders(%)	Market Orders(USD)	per hundred shares)	Orders(USD)	shares)	Limit Orders(USD)	shares)	Other Orders(USD)	hundred shares)
Citadel Securities		20.50	1 20			20.05		25.42	١ .									
LLC(CDRG)	98	38.58	36	50.00	11	28.95	51	35.42	U	0.00	(	) (	(	) (	) (	) L	(	J U
Wolverine Execution		3444			.  _	40.43		20.40	١ .									
Services LLC(WEXX)	62	24.41	0	0.00	/	18.42	55	38.19	U	0.00	(	) U	(	) C	) (	) L	(	J U
Dash Financial Technologies		24.20		22.64	-	40.43	20	20.02	١ .									
LLC(DASH)	54	21.26	17	23.61	/	18.42	30	20.83	U	0.00	(	) (	(	) (	) (	, .	1	J U
Susquehanna Capital	32	12.00	1-	20.83		28.95		417		0.00	ر ا							
Group(SUSQ)	32	12.60	15	20.83	11	28.95	0	4.17	U	0.00	'	, ,	'	, ,	, ,	, .	1	J U
Jane Street Capital,	-	2.76	۰ ا	4 17	,  ,	5.26	١ ,	1.39		0.00						ر ا	ر ا	
LLC(JNST)	/	2.76	3	4.17		5.20		1.39	U	0.00	, ,	, L	'	ή	ין נ	,	'	, 0
Morgan Stanley & Company	1	0.39	1	1.39	ر ا	0.00	١ ،	0.00		0.00						ر ا	ر ا	
LLC(MSCO)	1	0.39	1	1.39	'  0	0.00	1 0	0.00	1	1 0.00	ή	ין נ	'	7	ין נ	ין	i i	ין