July 2024 S&P 500 Stocks Summary

Summary																			
	Non-Directed		Market Orders	as %	Marketable Limit		Non-Marketable Limit Orders as 9	of	Other Orders as %										
Total Non-Directed Orders	Orders as % of All Orders	Total Market	of Non-Directer	d Total Marketable	Orders as % of Non- Directed Orders	Total Non-Marketable Limit Orders	Non-Directed Orders	Total Other Order	of Non-Directed										
241	100	00	230 9		0.00)	11 4	.56	0 0.0	0									
Venues																			
												Net Payment		Net Payment		Net Payment			
											Net Payment	Paid/Received for Market	Net Payment Paid/Received for Marketable Limit	Paid/Received for Marketable Limit	Net Payment Paid/Received for	Paid/Received for Non-Marketable Limit Orders/cents	Net Payment	Net Payment Paid/Received for	
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(%)	Paid/Received for Market Orders(USE	Orders(cents per) hundred shares)	Marketable Limit Orders(USD)	Orders(cents per hundred shares)	Non-Marketable Limit Orders(USD)	Limit Orders(cents per hundred shares	Paid/Received for Other Orders(USD)	Other Orders(cents per hundred shares))
VIRTU Americas, LLC(NITE)		77	25.58	76 33.0	4 ()	0.00	1 14	41	0 0.	00	0 ()	0	0	0 0			0
G1 Execution Services, LLC(ETMM)																			
Citadel Securities			20.93	61 26.5)	0.00	2 2.8		0 0.		0 ()	0	0	0 (0	0
LLC(CDRG) New York Stock		57	18.94	56 24.3	5 ()	0.00	1 14	41	0 0.	00	0 ()	0	0	0 0		0	0
Exchange(NYSE) Jane Street Capital,		18	15.95	0.0	0 ()	0.00	48 67.6	51	0 0.	00	0 ()	0	0	0 0			0
LLC(INST)		33	10.96	33 14.3	5 ()	0.00	0 0.0	10	0 0.	00	0 ()	0	0	0 (0	0
NASDAQ Execution Services, LLC(NSDQ)		12	3.99	0.0	0 0)	0.00	12 16.5	90	0 0.	00	0 (0	0	0 0		0	0
Choe EDGX US Equities																			
Exchange(EDGX) StoneX Financial INC.(INTL)		5	1.66	0 0.0)	0.00	5 7.0		0 0.		0 ()	0	0	0 (0	0
INC.(INTL) Members		2	0.66	2 0.8	7 ()	0.00	0 0.0	10	0 0.	00	0 ()	0	0	0 (0	0
Exchange(MEMX) Two Sigma		2	0.66	0.0	0 ()	0.00	2 2.8	82	0 0.	00	0 ()	0	0	0 0		0	0
Securities, LLC(SOHO)		2	0.66	2 0.8	7 (,	0.00	0 0.0	10	0 0.	00	0 (,	0					
LECISOTIO		•	0.00	2 0.	,		0.00		20				,				,		
July 2024																			
Non-S&P 500 Stocks Summary																			
	Non-Directed		Market Orders	as %	Marketable Limit		Non-Marketable Limit Orders as 9	of	Other Orders as %										
Total Non-Directed Orders	Orders as % of All Orders	Total Market	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Orders as % of Non- Directed Orders	Total Non-Marketable Limit Orders	Non-Directed Orders		of Non-Directed Orders										
91	100		86 9		0.00				0 0.0	0									
Venues																			
												Net Payment		Net Payment Paid/Received for		Net Payment Paid/Received for			
											Net Payment	Paid/Received for Market	Net Payment Paid/Received for	Marketable Limit	Net Payment Paid/Received for	Non-Marketable	Net Payment	Net Payment Paid/Received for	
renue - 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(%)	Paid/Received for Market Orders(USE	Orders(cents per) hundred shares)	Marketable Limit Orders(USD)	Orders(cents per hundred shares)	Non-Marketable Limit Orders(USD)	Limit Orders(cents per hundred shares		Other Orders(cents)
VIRTU Americas, LLC(NITE)			28.43	28 32.5	6 (0.00	1 6.2	25	0 0.	00	0 ()	0	0	0 (
Jane Street Capital, LLC(JNST)			23.53	24 27.5		,	0.00	0 0.0				0 1	,			0 (,
G1 Execution Services,				2/3				- 0.0		. 0.		. '		-	-	- '			
LLC(ETMM)		20	19.61	20 23.2	6 ()	0.00	0 0.0	00	0 0.	00	0 ()	0	0	0 (0	0
Citadel Securities LLC(CDRG)		11	10.78	11 12.7	9 ()	0.00	0 0.0	10	0 0.	00	0 (0	0	0 0		0	0
New York Stock Exchange(NYSE)		8	7.84	0 0.0	0 0)	0.00	8 50.0	10	0 0.	00	0 ()	0	0	0 0			
NASDAQ Execution Services, LLC(NSDQ)		6	5.88	0 0.0)	0.00	6 37.5		0 0.	00	0 ()	0	0	0 (,
StoneX Financial NC.(INTL)		3	2.94	3 3.4		,	0.00	0 0.0	00			0 (1	0	0	0 (,
Members Exchange(MEMX)		1	0.98	0 0.0			0.00	1 63		0 0.		0 (
.aciange(recent)		•	0.20	0 0.0		•	0.00						,				,		
July 2024																			
Option Contracts																			
Summary																			
	Non-Directed						Non-Marketable												
			Market Orders of Non-Directer	as % d Total Marketable	Marketable Limit Orders as % of Non-		Limit Orders as 9 Non-Directed	of	Other Orders as % of Non-Directed										
Orders	Orders as % of All Orders	Total Market	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Marketable Limit Orders as % of Non- Directed Orders	Total Non-Marketable Limit Orders	Limit Orders as 9 Non-Directed Orders	Total Other Order	of Non-Directed s Orders										
Orders 0	Orders	Total Market (of Non-Directer Orders Orders	d Total Marketable Limit Orders			Limit Orders as 9 Non-Directed Orders	Total Other Orders	of Non-Directed	0									
Orders	Orders	Total Market (of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders		Limit Orders as 9 Non-Directed Orders	Total Other Order	of Non-Directed s Orders	0									
Orders 0	Orders	Total Market (of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders		Limit Orders as 9 Non-Directed Orders	Total Other Order	of Non-Directed s Orders	0		Net Payment Paid/Received for	Net Payment	Net Payment Paid/Received for	Net Payment	Net Payment Paid Received for		Net Payment	
Orders 0 Venues	Orders	Non-Directed	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders		Limit Orders as 9 Non-Directed Orders 0	Total Other Orders	of Non-Directed s Orders	0	Net Payment Paid/Received for	Net Payment Paid/Received for Market Orders(cents per	Net Payment Paid/Received for Marketable Limit	Net Payment Paid/Received for Markotable Limit Orders(cents per	Net Payment Paid/Received for Non-Marketable	Net Payment Paid/Received for Non-Marketable Limit Orders(conts	Net Payment Paid/Received for	Paid/Received for Other Orders(cents	
Orders 0 Venues	Orders 0.		of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders 0 0.00		Limit Orders as 9 Non-Directed Orders	Total Other Orders	of Non-Directed s Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USC	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Paid/Received for Other Orders(cents	
Orders O Venues Venue - Non- directed Order Flow	Orders 0.	Non-Directed	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders 0 0.00		Limit Orders as 9 Non-Directed Orders 0	Total Other Orders	of Non-Directed s Orders	Other Orders(%)	Net Payment Paid/Received for Market Orders(USC	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment Paid/Received for Non-Marietable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Paid/Received for Other Orders(cents	
Orders Ovenues Venue - Non- directed Order Flow August 2024	Orders 0.	Non-Directed	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders 0 0.00		Limit Orders as 9 Non-Directed Orders 0	Total Other Orders	of Non-Directed s Orders	Other Orders(%)	Net Payment Faid/Received for Market Orders(USE	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares	Net Payment Paid/Received for Other Orders(USD)	Paid/Received for Other Orders(cents	i
Orders Ovenues Venue - Non- directed Order Flow August 2024 S&P 500 Stocks	Orders 0.	Non-Directed	of Non-Directer Orders Orders	d Total Marketable Limit Orders	Directed Orders 0 0.00		Limit Orders as 9 Non-Directed Orders 0 C	Total Other Orders	of Non-Directed s Orders	Other Orders(%)	Net Payment Faid/Received for Market Orders(USE	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares	Net Payment Paid/faceived for Other Orders(USD)	Paid/Received for Other Orders(cents	
Orders Venues Venue - Non- directed Order Flow August 2024 S&P 500 Stocks Summary	Orders O. Non-Directed Orders Non-Directed	Non-Directed	orders Orders Market Orders	Total Marketable Limit Orders 0.00 Market Orders(%)	Directed Orders 0 0.00 Marketable Limit Orders Marketable Limit		Limit Orders as 9 Non-Directed Orders 0 6 Non-Marketable Limit Orders Non-Marketable Limit Orders	Total Other Orders Non-Marketable Limit Orders(%)	of Non-Directed s Orders 0 0.0	Other Orders(%)	Net Payment Paid/Receive of for Market Orders(USC	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment. Paid/Received for Non-Marketable Limit Orders, parketable per hundred sharek	Net Payment Paid/fleceived for Other Orders(USD)	Paid/Received for Other Orders(cents	
Orders Ovenues Venue - Non- directed Order Flow August 2024 Summary Total Non-Directed Orders	Orders Non-Directed Orders Non-Directed Orders as % of All Orders	Non-Directed Orders(%)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders 0.00 Marketable Limit Orders Marketable Limit Orders as % of Non- Directed Orders	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders as 9 Mon-Directed Orders 0 C C C C C C C C C C C C C C C C C C	Total Other Orders Non-Marketable Limit Orders(%)	of Non-Directed s Orders 0 0.0	Other Orders(%)	Net Payment Faid/Received for Market Orders[USC	Market	Paid/Received for	Marketable Limit	Paid/Received for	Not Payment. Paid/Received for Non-Marketable Limit Orders, per hundred shares;	Net Payment Paid/flecsived for Other Orders(USD)	Paid/Received for Other Orders(cents	
Venue - Non- directed Order Flow August 2024 S&P 500 Stocks Summary Total Non-Directed Orders 384	Orders Non-Directed Orders Non-Directed Orders as % of All	Non-Directed Orders(%)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % of Total Marketable Limit Orders	Directed Orders 0 0.00 Marketable Limit Orders Marketable Limit Orders a % of Non-	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders as 9 Mon-Directed Orders 0 C C C C C C C C C C C C C C C C C C	Total Other Orders Non-Markstable Limit Orders(%) of Total Other Order	of Non-Directed Other Orders Other Orders Other Orders as % Of Non-Directed	Other Orders(%)	Net Payment Paid/Received for Market Orders(USC	Market	Paid/Received for	Marketable Limit	Paid/Received for	Net Payment Padfix active 16 Non-Mariataba Limit Orders(cents per hundred shares)	Net Payment Paid/faceived for Other Orders(USD)	Paid/Received for Other Orders(cents	
Venue - Non- directed Order Flow August 2024 S&P 500 Stocks Summary Total Non-Directed Orders 384	Non-Directed Orders Non-Directed Orders as % of All Orders	Non-Directed Orders(%)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders 0.00 Marketable Limit Orders Marketable Limit Orders as % of Non- Directed Orders	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders as 9 Mon-Directed Orders 0 C C C C C C C C C C C C C C C C C C	Total Other Orders Non-Marketable Limit Orders(%)	of Non-Directed s Orders 0 0.0	Other Orders(%)	Not Payment Paid (Nacional for Market Orders)USC	Markot Orders(cents per o) hundred shares)	Paid/Received for	Marketable Limit Orders/Cents per hundred shares)	Paid/Received for	Non-Marketable Limit Orders(cents: per hundred shares)	Net Payment Paiglifeceived for Other Orders(USD)	Paid/Received for Other Orders(cents	
Orders Ovenues Venue - Non- directed Order Flow August 2024 Summary Total Non-Directed Orders	Non-Directed Orders Non-Directed Orders as % of All Orders	Non-Directed Orders(%)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders 0.00 Marketable Limit Orders Marketable Limit Orders as % of Non- Directed Orders	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders as 9 Mon-Directed Orders 0 C C C C C C C C C C C C C C C C C C	Total Other Orders Non-Marketable Limit Orders(%)	of Non-Directed s Orders 0 0.0	Other Orders(%)	Paid/Received for Market Orders(USE	Market Orders(cents per)) hundred shares) Net Payment Paid/Received for	Paid/Received for Marketable Limit Orders(USD)	Marketable Limit Orders(cents per hundred shares) Net Payment Paid/Received for	Padd Received for Non-Marketable Limit Orders(USD)	Non-Marketable Limit Orders(cents per hundred shares) Net Payment Paid/Received for	Other Orders(USD)	Paid/Received for Other Orders(cents per hundred shares)	
Orders OVenue - Non- directed Order Flow August 2024 S&P 500 Stocks Summary Total Non-Directed Orders 384	Non-Directed Orders Non-Directed Orders as % of All Orders	Non-Directed Orders(%)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders 0.00 Marketable Limit Orders Marketable Limit Orders as % of Non- Directed Orders	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders as 9 Mon-Directed Orders 0 C C C C C C C C C C C C C C C C C C	Total Other Orders Non-Murkstable Limit Orders(%) Total Other Order 7 Non-Murkstable Non-Murkstable Non-Murkstable	of Non-Directed s Orders 0 0.0	Other Orders(%)	Net Pyrment Pariffer cover for Market Order(USE) Market Order(USE) Not E Pyrment Paid(Received for Pai	Market	Paid/Received for Marketable Limit Orders(USD)	Marketable Limit Orders(cents per hundred shares) Net Payment Paid/Received for Marketable Limit	Padd Received for Non-Marketable Limit Orders(USD)	Non-Marketable Dim Marketable per hundred shares per hundred shares Net Payment Paid/Received for Non-Marketable Limit Orders Limit Or	Other Orders(USD) Net Payment Paid/Skeeived for	Paid/Received for Other Orders; per hundred share:) Net Payment Net Payment Paid/Received for Other Orders(cents	
Armore - Non- Irena - Non-	Non-Directed Orders Non-Directed Orders as % of All Orders	Non-Directed Orders(%) Total Market 4	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders 0.00 Marketable Limit Orders Marketable Limit Orders as % of Non- Directed Orders	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	Limit Orders 20 Non-Marketable Limit Orders Non-Marketable Limit Orders Non-Marketable Limit Orders 10 10 10 10 10 10 10 10 10 1	Total Other Orders Non-Marketable Limit Orders(%)	of Non-Directed s Orders 0 0.0	Other Orders(%)	Paid/Received for Market Orders(USE	Market Orders(conts per) hundred shares) Net Payment Paid/Received for Market Orders(conts per	Paid/Received for Marketable Limit Orders(USD)	Marketable Limit Orders(cents per hundred shares) Net Payment Paid/Received for	Padd Received for Non-Marketable Limit Orders(USD)	Non-Marketable Dim Marketable per hundred shares per hundred shares Net Payment Paid/Received for Non-Marketable Limit Orders Limit Or	Other Orders(USD)	Paid/Received for Other Orders; per hundred share:) Net Payment Net Payment Paid/Received for Other Orders(cents	
offense 0 /emoes Non- fense - Non- firected Order Flow Assport 2024 SBP 500 Stocks Jammany Foral Non-Directed Order Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- firected Order Flow /emoes Non- /emo	Non-Directed Orders Non-Directed Orders S of All Dorders Non-Directed Orders as % of All All Non-Directed Orders S of All Non-Directed Non-Directe	Non-Directed Orders(K) Total Market to Non-Directed Orders(K)	Market Orders Market Orders Market Orders	d Total Marketable Limit Orders 0.00 Market Orders(%) Market Orders(%) as % d Total Marketable Limit Orders	Directed Orders O DO Marketable Umit Orders a Sid Man- Directed Order and Sid Man- Directed Orders Marketable Limit Orders a Sid Man-	Marketable Limit Order(IX) Marketable Limit Order(IX) Total Non-Marketable Limit Orders	United Orders as No. Oliveried Orders as Control of Orders as No. Oliveried Orders as No.	Total Other Orders Non-Murkstable Limit Orders(%) Total Other Order 7 Non-Murkstable Non-Murkstable Non-Murkstable	of Non-Directed Colleges	Other Orders(%) Other Orders(%)	Paid/Received for Market Orders(USE Net Payment Paid/Received for Market Orders(USE	Market Orders(conts per) hundred shares) Net Payment Paid/Received for Market Orders(conts per	Paid/Received for Marketable Limit Orders(USD) Net Payment Paid/Received for Marketable Limit Orders(USD)	Marketable Limit Corders(cents per hundred shares) Net Payment Paid/Received for Marketable Limit Orders(cents per hundred)	Padd Received for Non-Marketable Limit Orders(USD) Net Payment Padd Received for Non-Marketable Limit Orders(USD)	Non-Marketable Dim Marketable per hundred shares per hundred shares Net Payment Paid/Received for Non-Marketable Limit Orders Limit Or	Other Orders(USD) Net Payment Paid/Skeeived for	Paid/Received for Other Orders; per hundred shares) Net Payment Net Payment Paid/Received for Other Orders(cents per hundred shares)	
Armon - Non- Index	Orders Non-Directed Orders Non-Directed Orders as % of All Orders Non-Directed Orders	Non-Directed Orders(K) Total Market to Non-Directed Orders(K)	Market Orders	d Total Market Defens (%) Market Orders (%) 85 % Total Market Orders (%) Market Orders (%) Market Orders (%) Market Orders (%)	Directed Orders O.00 Marketable Limit Orders x is of Non- Directed Order Marketable Limit Orders 6.00 Marketable Limit Orders 6.00 Marketable Limit Orders 6.00	Marketable Limit Orders(N) Total Non-Marketable Limit Orders Marketable Limit Orders(N)	United Orders at No. Oliverical Orders Control of Contr	Total Other Orders Non-Marketable Limit Orders(N) Total Other Order Total Other Order Non-Marketable Limit Orders(N)	of Non-Directed Orders Other Orders Other Orders Other Orders Other Orders Orders Other Orders Other Orders Other Orders	Other Orders(%) Other Orders(%)	Paid/Received for Market Orders(USE) Net Payment Paid/Received for Market Orders(USE)	Market Orders(cents per) hundred shares) Net Payment Paid/Received for Market Orders(cents per) hundred shares)	Paid/Recived for Murietable Unit Orders(USD) Not Payment Paid/Recived for Murietable Unit Orders(USD)	Marketable Limit Orders(cents per hundred shares) Not Payment Paid/Received for Marketable Limit Orders(cents) 0	Padd Received for Non-Marinstella Limit Orders(USO) Not Payment Padd Received for Non-Marinstella Limit Orders(USO) 0	Non-Marketable Limit Orders(cents) per hundred shares	Other Orders(USD) Net Payment Paid/fixeoived for Other Orders(USD)	Paid/fleceived for Other Orders; orders per hundred shares) Net Payment Paid/fleceived for Other Orders; per hundred shares)	
/enues /enues /enue - Non- Ilirected Order Flow Nagust 2024 \$\$B* 900 Stocks Lummary fotal Non-Directed Orders 384 /enues /enue - Non- Ilirected Order Flow Ilirected Order	Non-Directed Orders 100. Non-Directed Orders as % of All All Orders 100. Non-Directed Orders 100.	Non-Directed Orders(%) Total Market to Non-Directed Orders(%)	Market Orders	Market Order(N)	Directed Orders O.00 Marketable Limit Orders Marketable Limit Orders as its of Non- Directed Orders as 0.00 Marketable Limit Orders as 0.00 O.00	Marketable Limit Orders(N) Total Non-Marketable Limit Orders Marketable Limit Orders(N)	United Conference is a Conference in Confere	Total Other Orders Non-Markstable Limit Orders(N) Total Other Orders 17 Non-Markstable Limit Orders(N) 0 0.01	of the oriented o	Other Orders(N) Other Orders(N) Other Orders(N)	Paid/Received for Market Orders(USE Net Payment Paid/Received for Market Orders(USE	Market Orders(cents per) hundred shares) Net Payment Paid Received for Orders(cents per) hundred shares)	Paid/Recived for Murietable Unit Orders(USD) Not Payment Paid/Recived for Murietable Unit Orders(USD)	Marketable Limit Orders (cents per hundred shares) Net Payment Paid/Received for Marketable Limit Orders (cents per hundred shares)	Padd Received for Non-Marinstella Limit Orders(USO) Not Payment Padd Received for Non-Marinstella Limit Orders(USO) 0	Non-Marketable Limit Orders(cents) per hundred shares per hundred shares Not Payment Paid Specieve for Non-Marketable Limit Orders(cents) per hundred shares 0	Net Payment Paid/fixeeived for Other Orders(USD)	Paid/fleceived for Other Orders; orders per hundred shares) Net Payment Paid/fleceived for Other Orders; per hundred shares)	
Orders O Venues - Non- directed Order Flow Asigust 2024	Non-Directed Orders Non-Directed Orders as % of All Orders 100 Non-Directed Orders as % of All Orders	Non-Directed Order(%) Total Market t Non-Directed Order(%)	Market Orders Market Orders Market Orders Market Orders Market Orders Market Orders 1880	Market Orders(N) Market Orders(N) Market Orders(N) Market Orders(N) 111 30.0 38.0 38.0 39.0 39.0 39.0 39.0 39.0 39.0 39.0 39	Directed Orders O.00 Manketable Limit Orders Manketable Limit Orders as No of Non-Directed Orders Manketable Limit Orders 6 0 0 0	Marketable Limit Orders(N) Total Non-Marketable Limit Orders Marketable Limit Orders(N)	United Coders as a Marie Coders of C	Total Other Order Non-Markstable Limit Order(%) Total Other Order Total Other Order Non-Markstable Limit Order(%) 0 0.0 1 1.0	of Non-Directed Orders Other Orders	Other Orders(N)	Paid Received for Market Orders (USE) Net Pyrment Paid Received for Market Orders (USE) Not Pyrment Paid Received for Market Orders (USE) 00 00 00 00 00	Market Order Order Order Net Payment Paid Received for Order Orde	Paid/Recived for Murketable Limit Orders(USD) Net Payment Paid/Recived Murketable Limit Orders(USD)	Marketable Limit Orders(seets per hundred shares) Net Payment Paid (Received for Paid (R	Pad(Pisceled for Non-Markatable Limit Orders(USD) Net Payment Pad(Pisceled for Non-Markatable Limit Orders(USD) Net Payment Pad(Pisceled for Non-Markatable Limit Orders(USD) 0	Non-Markstable Limit Order/cease per hundred shares. Net Payment Net Payment Net Payment Limit Order/cease O O O O O O O O O O O O O	Net Payment Pad/Received for Other Orders(USD)	Pedd Preceived for Other Order(section of the Other Other) Control of the Other Othe	
Orders O Venues Venues - Non- finected Order Flow August 2024 August 2024 Total Non-Directed Orders JBA Venues - Non- directed Order Flow Venues - Non- directed Order Flow Venues - Non- directed Order Flow JBA JBA JBA JBA JBA JBA JBA JB	Orders Non-Directed Orders Non-Directed Orders 100	Non-Directed Order(%) Total Market t Non-Directed Orders(%)	Market Orders Market Orders Market Orders Market Orders Market Orders 100 Market Orders 100 100 100 100 100 100 100 1	Market Orders/NS as N. Total Market Orders/NS Market Orders/NS Market Orders/NS 111 90 255 83 225 66 175	Directed Orders Marketable Limit Orders as % of Non- Directed Orders as %	Marketable Limit Order(IX) Total Non-Marketable Limit Orders Marketable Limit Orders(IX)	Usini Cridera a y Mono Directed Conference of Conference o	Total Other Order Non-Municipality For Total Other Order Total Other Other Total Othe	of two flowers of two	Other Orders(N)	Paid Received for Market Order(1)55 Not Payment Paid Received for Market Order(1)55 Not Payment Paid Received for Market Order(1)55 00 00 00	Market Order	Paig/Received for Murietable Limit Murietable Limit Murietable Limit Orden(USD) Net Psymmet Paig/Received for Murietable Limit Codes(USD)	Marketable Limit Orders(seets per hundred shares) Net Payment Paid/Recibility Marketable Limit Dundred shares)	Paid/Received for Non-Marketable Limit Orders(USD) Net Payment Paid/Received for Non-Marketable Limit Orders(USD) Orders(USD)	Non-Markstable Limit Order/cents per hundred shares Net Payment Pad/Recoved for Rom Markstable Limit Order/cents per hundred shares ()	Net Payment Paid flowind for Other Orders(USD)	Pedd/Received for Other Order(celes) Net Payment Pad/Received for Other Order(celes) Net Payment Pad/Received for Other Order(celes) per hundred haves 0 0 0 0	
Venues - Non- directed Order Flow Margaret 2024 Assgust 2024 Assgust 2024 Assgust 2024 Assgust 2024 Assgust 2024 Venues - Non- directed Order Flow Venues - Non- directed Order	Orders Non-Directed Orders Non-Directed Orders as % of All Orders 100. Non-Directed Orders 100.	Non-Directed Orders(ks) Total Market to Non-Directed Orders(ks) 11 20 34 38	Market Orders Market Orders Market Orders Market Orders Market Orders 108 Market Orders 108 108 108 108 108 108 108 10	### Total Market Delevaries ### Total Market	Directed Orders O.D.C. Marketable Limit Orders Marketable Limit Orders as 1% of Nac- Directed Orders O.D.C. Marketable Limit Orders a 5% of Nac- Directed Orders O.D.C. Marketable Limit Orders O.D.C. O.D.C.	Marketable Linkt Orders(%) Total Non-Murketable Linkt Orders Marketable Linkt Orders(%)	United Conference of Section 2015 April 1985	Non-Markstalle time Order Order Total Other Order Total Other Order Non-Markstalle Limit Order(N) 0 0.0 1 1.1 2 2.2 45 46 46.1	of two invested of two investe	Other Orders(N)	Paid Received for Market Orders (1)55 Net E-Parment Paid Received for Market Orders (1)55 Net E-Parment Paid Received for Market Orders (1)55 000 000 000 000 000 000	Market Orders(contes) Net Payment Pois(Received for Abaset O) Note Payment O) Note Payment O) Note Payment O) O O O O O O O O O O O O O O O O O O	Paig/Received for Marketable Limit Marketable Limit Corden(USD) Net Payment Paig/Received for Marketable Limit Corden(USD)	Marketable Limit Orders/gents per hundred shares) Net Payment Paid/Received for Marketable Limit Orders Shares (San Shares) O O	Pad/Received for Non-Marketable Limit Orders(USD) Net Payment Pad/Received for Pad/Received for Limit Orders(USD)	Non-Markstable Limit Oder/colors per hundred shares Net Payment Paid/Received for Non-Markstable Limit Oder/colors O O O O O O O O O O O O O	Net Payment Paiglactured to	Pedd Preceived for Other Order/celescone for Other Order/celescone for Other Order/celescone for Payment Payment Proj. P	
Orders 0 Venues - Non- directed Order Flow August 2024 August 202	Onders Non-Directed Orders Non-Directed Orders as % of All All Orders 100. Non-Directed Orders as % of All 101.	Non-Directed Orders(%) Total Market v Non-Directed Orders(%) 1000 144	Market Orders 100 Market Orders 100 Market Orders 100 Market Orders 100 100 100 100 100 100 100 1	### Total Market Orders(N) ### Total Market Orders(N) ### Total Market Orders(N) ### Market Orders(N) ### Total Market Orders(N) ### Tota	Directed Orders O.000 Marketable Limit Orders Marketable Limit Orders Marketable Limit Orders Marketable Limit Orders O.000 Marketable Limit Orders O.000 Marketable Limit Orders O.000 Marketable Limit Orders O.000 O.000	Marketable Unit Order(\$1) Total Non-Marketable Limit Orders Marketable Limit Order(\$1)	United Conference is a Month State of Conference in Confer	Total Other Orders Non-Marketable Limit Orders(%) Total Other Orders Total Other Orders 17 Non-Marketable Limit Orders(%) 0 0.1 1 1.1 1.1 2 2.4 4 4 4.6 4 4.6 4 4.6	Other Orders as % of Non-Orders Other Orders Odders Odders Odders Odders Odders	Other Orders(N) Other Orders(N) O O O O O O O O	Paid Received for Market Order(USC) Net Payment Net Pay	Market Orders(cents per	Paig/Recived for Marketable Limit Marketable Limit Marketable Limit Corden(USD) Net Payment Paig/Recived for Americable Corden(USD)	Marketable Limit Orders/gents per hundred shares) Net Payment Paid/Received for Marketable Limit Orders Shares (San Shares) O O	Padginecined for Non-Marketable Limit Ordere(USD) Net Payment Padginecine Padginecine Control of the Payment Padginecine Control of the Pagginecine Control of the Paggine Control o	Non-Markstable Limit Oder(color) Limit Oder(color) Part Number Shared Net Payment Paid Recoved for Non-Markstable Shared of Gold Color C	Net Payment PaiglReceived for Other Orders(USD)	Pedd Preceived for Other Order/circles per hundred shares) Net Payment Project Projec	
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enue - Non- rected Order Flow tadel Securities .C(CDRG)	Orders	Orders(%)	Market Orders	Market Orders(%)	Orders	Marketable Limit Orders(%)	Limit Orders	Limit Orders(%)	Other Orders	Other Orders(%)	Market Orders(USD) hundred shares)	Orders(USD)			per hundred shares]	Other Orders(USD)	per hundred shares
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ption Contracts ummary otal Non-Directed wders cenues enue - Non- irected Order Flow	Non-Directed Orders as % of Al Orders 0 Non-Directed Orders	Total Market On Non-Directed Orders(%)	of Non-Directed Sers Orders	Total Marketable Limit Orders	Orders as % of Non- Directed Orders		Non-Marketable Limit Orders Non-Marketable Limit Orders	Total Other Order Total Other Order Non-Marketable Limit Orders(%)	Other Orders as % of Non-Directed s Orders 0 0.0	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 Markstable 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/