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Reporting Period 2020-11-01 to 2020-12-31

## Summary

Total Shares Sent to Broker/Dealer	Total Number of Shares Executed as Principal	Total Orders Exposed (Actionable IOI)

## Summary

Total Shares Sent to Broker/Dealer	Total Number of Shares Executed as Principal	Total Orders Exposed (Actionable IOI)
0	0	0

## Order Routing Venues

Venue	Total Shares Routed	Total Shares Routed Marked IOC	Total Shares Routed that were further Routable	Average Order Size Routed	Total Shares Executed	Fill Rate	Average Fill Size	Average Net Execution Fee or (Rebate)	Total Shares Executed at Midpoint	Percentage of Shares Executed at Midpoint	Total Shares Executed that were Priced at the Near Side	Percentage of Total Shares Executed that were Priced at the Near Side	Total Shares Executed that were Priced at the Far Side	Percentage of Total Shares Executed that were Priced at the Far Side	Total Number of Shares that Provided Liquidity	Percentage of Executed Shares that Provided Liquidity	Average Duration of Orders that Provided Liquidity (in msec)	Average Net Execution Rebate (or Fee Paid) for Shares that Provided Liquidity	Total Number of Shares that Removed Liquidity	Percentage of Executed Shares that Removed Liquidity	Average Net Execution Fee (or rebate received) for Shares that Removed Liquidity
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	
ACME (PRV) (ACME)	0	0	0	0				0.0000													
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (PRV) (ACME)	0	0	0	0				0.0000													
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (PRV) (ACME)	0	0	0	0				0.0000													
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0					

Venue	Total Shares Routed	Total Shares Routed, Marked IOC	Total Shares Routed that were further Routable	Average Order Size Routed	Total Shares Executed	Fill Rate	Average Fill Size	Average Net Execution Fee or (Rebate)	Total Shares Executed at Midpoint	Percentage of Shares Executed at Midpoint	Total Shares Executed that were Priced at the Near Side	Percentage of Total Shares Executed that were Priced at the Near Side	Total Shares Executed that were Priced at the Far Side	Percentage of Total Shares Executed that were Priced at the Far Side	Total Number of Shares that Provided Liquidity	Percentage of Executed Shares that Provided Liquidity	Average Duration of Orders that Provided Liquidity (in msec)	Average Net Execution Rebate (or Fee Paid) for Shares that Provided Liquidity	Total Number of Shares that Removed Liquidity	Percentage of Executed Shares that Removed Liquidity	Average Net Execution Fee (or rebate received) for Shares that Removed Liquidity
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0																
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0																
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0		0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000
ACME (EV/SRV) (ACME)	0	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000

## December 2020 - Directed Orders

### Summary

Total Shares Sent to Broker/Dealer	Total Number of Shares Executed as Principal	Total Orders Exposed (Actionable IOI)

## December 2020 - Non-directed Orders

### Summary

Total Shares Sent to Broker/Dealer	Total Number of Shares Executed as Principal	Total Orders Exposed (Actionable IOI)
0	0	0

### Order Routing Venues

Venue	Total Shares Routed	Total Shares Routed, Marked IOC	Total Shares Routed that were further Routable	Average Order Size Routed	Total Shares Executed	Fill Rate	Average Fill Size	Average Net Execution Fee or (Rebate)	Total Shares Executed at Midpoint	Percentage of Shares Executed at Midpoint	Total Shares Executed that were Priced at the Near Side	Percentage of Total Shares Executed that were Priced at the Near Side	Total Shares Executed that were Priced at the Far Side	Percentage of Total Shares Executed that were Priced at the Far Side	Total Number of Shares that Provided Liquidity	Percentage of Executed Shares that Provided Liquidity	Average Duration of Orders that Provided Liquidity (in msec)	Average Net Execution Rebate (or Fee Paid) for Shares that Provided Liquidity	Total Number of Shares that Removed Liquidity	Percentage of Executed Shares that Removed Liquidity	Average Net Execution Fee (or rebate received) for Shares that Removed Liquidity
ACMA (EV/SRV) (ACMA)	1	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACMB (PRV) (ACMB)	2	0	0	0				0.0000													
ACMC (PRV) (ACMC)	3	0	0	0				0.0000													
ACMD (EV/SRV) (ACMD)	4	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACME (EV/SRV) (ACME)	5	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACMF (EV/SRV) (ACMF)	6	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0000	0	0.00	0.0000

Venue	Total Shares Routed	Total Shares Routed Marked IOC	Total Shares Routed that were further Routeable	Average Order Size Routed	Total Shares Executed	Fill Rate	Average Fill Size	Average Net Execution Fee or (Rebate)	Total Shares Executed at Midpoint	Percentage of Shares Executed at Midpoint	Total Shares Executed that were Priced at the Near Side	Percentage of Total Shares Executed that were Priced at the Near Side	Total Shares Executed that were Priced at the Far Side	Percentage of Total Shares Executed that were Priced at the Far Side	Total Number of Shares that Provided Liquidity	Percentage of Executed Shares that Provided Liquidity	Average Duration of Orders that Provided Liquidity (in msec)	Average Net Execution Rebate (or Fee Paid) for Shares that Provided Liquidity	Total Number of Shares that Removed Liquidity	Percentage of Executed Shares that Removed Liquidity	Average Net Execution Fee (or rebate received) for Shares that Removed Liquidity
ACMG (EV/SRV) (ACMG)	7	0	0	0	0																
ACMH (EV/SRV) (ACMH)	8	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	
ACMI (EV/SRV) (ACMI)	9	0	0	0	0	0.00	0	0.0000	0	0.00	0	0.00	0	0.00	0	0.00			0	0.00	