

Additions underscored

Deletions [bracketed]

NYSE Arca Options Fees and Charges

Effective Date: [February 7]●, 2017

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NYSE Arca OPTIONS: FLOOR and EQUIPMENT and CO-LOCATION FEES

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Co-Location Fees

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| Type of Service | Description | Amount of Charge |
|-----------------|-------------|------------------|
|-----------------|-------------|------------------|

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| | | |
|---|--|--|
| Wireless Connection for Third Party Data | Wireless connection of NASDAQ Totalview Ultra (FPGA) and BX Totalview-ITCH data | <p>\$5,000 per connection initial charge plus monthly charge per connection of \$14,500</p> <p>Fees are subject to a 30-day testing period, during which the monthly charge per connection is waived.</p> |
| <u>Wireless Connection for Third Party Data</u> | <p><u>Wireless connection of Toronto Stock Exchange (TSX)</u></p> <p><u>Note: Service is expected to be available no later than June 30, 2017.</u></p> | <p><u>\$5,000 per connection initial charge plus monthly charge per connection of \$8,500</u></p> <p><u>Fees are subject to a 30-day testing period, during which the monthly charge per connection is waived.</u></p> <p><u>Customers with an</u></p> |

| | | |
|--|------------------------------|---|
| | | <u>existing wireless connection to TSX at the time the Exchange makes the service available will not be subject to an initial charge or receive 30-day testing period</u> |
| Wireless Connection for Third Party Data | Port for wireless connection | \$3,000 monthly charge per port, excluding first port |

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NYSE Arca Equities, Inc.

**SCHEDULE OF FEES AND CHARGES
FOR EXCHANGE SERVICES**

[February 1], 2017

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NYSE ARCA MARKETPLACE: OTHER FEES AND CHARGES

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Co-Location Fees

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| Type of Service | Description | Amount of Charge |
|-----------------|-------------|------------------|
|-----------------|-------------|------------------|

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| | | |
|---|--|---|
| Wireless Connection for Third Party Data | Wireless connection of NASDAQ Totalview Ultra (FPGA) and BX Totalview-ITCH data | <p>\$5,000 per connection initial charge plus monthly charge per connection of \$14,500</p> <p>Fees are subject to a 30-day testing period, during which the monthly charge per connection is waived.</p> |
| <u>Wireless Connection for Third Party Data</u> | <p><u>Wireless connection of Toronto Stock Exchange (TSX)</u></p> <p><u>Note: Service is expected to be available no later than June 30, 2017.</u></p> | <p><u>\$5,000 per connection initial charge plus monthly charge per connection of \$8,500</u></p> <p><u>Fees are subject to a 30-day testing period, during which the monthly charge per connection is waived.</u></p> <p><u>Customers with an existing wireless connection to TSX at the time the Exchange makes the service available will not be subject to an initial</u></p> |

| | | |
|--|------------------------------|---|
| | | <u>charge or receive 30-day testing period</u> |
| Wireless Connection for Third Party Data | Port for wireless connection | \$3,000 monthly charge per port, excluding first port |