

DATE: September 25, 2020

TO: MIAX Options Members

FROM: MIAX Options Regulatory Department

RE: Maximum Valid Quote Width Following the Opening Rotation and MIAX Order Monitor

Setting for Certain Option Classes Currently in Effect at MIAX Options

As provided for under MIAX Options Rule 603(b)(4)(ii), the maximum valid bid/ask differential for Market Makers following the opening rotation in an equity option for the symbols listed below is as follows:

| Option Symbol | Security Name | Maximum Valid Width Following the Opening Rotation |
|---------------|------------------------------|--|
| AMZN | AMAZON.COM, INC. | \$20.00 |
| AZO | AUTOZONE, INC. | \$20.00 |
| BKNG | BOOKING HOLDINGS, INC. | \$20.00 |
| BLK | BLACKROCK, INC. | \$20.00 |
| CMG | CHIPOTLE MEXICAN GRILL, INC. | \$20.00 |
| EQIX | EQUINIX, INC. | \$20.00 |
| GOOG | ALPHABET, INC. CLASS C | \$20.00 |
| GOOGL | ALPHABET, INC. CLASS A | \$20.00 |
| LMT | LOCKHEED MARTIN CORPORATION | \$20.00 |
| SNOW | SNOWFLAKE, INC. | \$20.00 |
| TDG | TRANSDIGM GROUP, INC. | \$20.00 |
| TSLA | TESLA, INC. | \$20.00 |

| Option Symbol | Security Name | Maximum Valid Width Following the Opening Rotation |
|---------------|---------------------------------|--|
| ADBE | ADOBE, INC. | \$10.00 |
| ADS | ALLIANCE DATA SYSTEMS CORP. | \$10.00 |
| ALGN | ALIGN TECHNOLOGY, INC. | \$10.00 |
| AMG | AFFILIATED MANAGERS GROUP, INC. | \$10.00 |
| ANSS | ANSYS, INC. | \$10.00 |
| AVGO | BROADCOM, INC. | \$10.00 |
| BIDU | BAIDU, INC. | \$10.00 |
| BIIB | BIOGEN, INC. | \$10.00 |

| Option Symbol | Security Name | Maximum Valid Width Following the Opening Rotation |
|---------------|---------------------------------------|--|
| BLUE | BLUEBIRD BIO, INC. | \$10.00 |
| BRKB | BERKSHIRE HATHAWAY, INC. | \$10.00 |
| BYND | BEYOND MEAT, INC. | \$10.00 |
| CACC | CREDIT ACCEPTANCE CORPORATION | \$10.00 |
| CACI | CACI INTERNATIONAL, INC. | \$10.00 |
| CHE | CHEMED CORPORATION | \$10.00 |
| CHTR | CHARTER COMMUNICATION, INC. | \$10.00 |
| COO | THE COOPER COMPANIES, INC. | \$10.00 |
| COST | COSTCO WHOLESALE CORPORATION | \$10.00 |
| СР | CANADIAN PACIFIC RAILWAY LIMITED | \$10.00 |
| CRM | SALESFORCE.COM, INC. | \$10.00 |
| CTAS | CINTAS CORPORATION | \$10.00 |
| DG | DOLLAR GENERAL CORPORATION | \$10.00 |
| DIA | SPDR DOW JONES INDUSTRIAL AVERAGE ETF | \$10.00 |
| DPZ | DOMINO'S PIZZA, INC. | \$10.00 |
| DXCM | DEXCOM, INC. | \$10.00 |
| EOG | EOG RESOURCES, INC. | \$10.00 |
| ESS | ESSEX PROPERTY TRUST, INC. | \$10.00 |
| FDS | FACTSET RESEARCH SYSTEMS, INC. | \$10.00 |
| FFIV | F5 NETWORKS, INC. | \$10.00 |
| FICO | FAIR ISAAC CORPORATION | \$10.00 |
| FLT | FLEETCOR TECHNOLOGIES, INC. | \$10.00 |
| GWW | W.W. GRAINGER, INC. | \$10.00 |
| HII | HUNTINGTON INGALLS INDUSTRIES, INC. | \$10.00 |
| ICPT | INTERCEPT PHARMACEUTICALS, INC. | \$10.00 |
| IDXX | IDEXX LABRATORIES, INC. | \$10.00 |
| ILMN | ILLUMINA, INC. | \$10.00 |
| IPGP | IPG PHOTONICS CORPORATION | \$10.00 |
| ISRG | INTUITIVE SURGICAL, INC. | \$10.00 |
| IVV | ISHARES CORE S&P 500 ETF | \$10.00 |
| JAZZ | JAZZ PHARMACEUTICALS PLC | \$10.00 |
| JNJ | JOHNSON & JOHNSON | \$10.00 |
| LULU | LULULEMON ATHLETICA, INC. | \$10.00 |
| MCO | MOODY'S CORPORATION | \$10.00 |
| MDY | SPDR S&P MIDCAP 400 EFT | \$10.00 |

| Option Symbol | Security Name | Maximum Valid Width Following the Opening Rotation |
|---------------|------------------------------------|--|
| MED | MEDIFAST, INC. | \$10.00 |
| MELI | MERCADOLIBRE, INC. | \$10.00 |
| МНК | MOHAWK INDUSTRIES, INC. | \$10.00 |
| MKTX | MARKETAXESS HOLDINGS, INC. | \$10.00 |
| MLM | MARTIN MARIETTA MATERIALS, INC. | \$10.00 |
| MSCI | MSCI, INC | \$10.00 |
| MSGS | MADISON SQUARE GARDEN SPORTS CORP. | \$10.00 |
| NFLX | NETFLIX, INC. | \$10.00 |
| NKLA | NIKOLA CORPORATION | \$10.00 |
| NOC | NORTHROP GRUMMAN CORP. | \$10.00 |
| NTES | NETEASE, INC. | \$10.00 |
| NVDA | NVIDIA CORPORATION | \$10.00 |
| ORLY | O'REILLY AUTOMOTIVE, INC. | \$10.00 |
| PPG | PPG INDUSTRIES, INC. | \$10.00 |
| RE | EVEREST RE GROUP LTD. | \$10.00 |
| REGN | REGENERON PHARMACEUTICALS, INC. | \$10.00 |
| RL | RALPH LAUREN CORPORATION | \$10.00 |
| ROP | ROPER TECHNOLOGIES, INC. | \$10.00 |
| SAM | THE BOSTON BEER COMPANY, INC. | \$10.00 |
| SBAC | SBA COMMUNICATIONS CORPORATION | \$10.00 |
| SHOP | SHOPIFY, INC. | \$10.00 |
| SHW | THE SHERWIN-WILLIAMS COMPANY | \$10.00 |
| SIVB | SVB FINANCIAL GROUP | \$10.00 |
| SPGI | S&P GLOBAL, INC. | \$10.00 |
| TECL | DIREXION DAILY TECHNOLOGY BULL 3X | \$10.00 |
| TREE | LENDINGTREE, INC. | \$10.00 |
| TWLO | TWILIO, INC. | \$10.00 |
| TYL | TYLER TECHNOLOGIES, INC. | \$10.00 |
| ULTA | ULTA BEAUTY, INC. | \$10.00 |
| UNH | UNITEDHEALTH GROUP, INC. | \$10.00 |
| VRTX | VERTEX PHARMACEUTICALS, INC. | \$10.00 |
| WAT | WATERS CORPORATION | \$10.00 |
| WDAY | WORKDAY, INC. | \$10.00 |
| WYNN | WYNN RESORTS LTD. | \$10.00 |
| ZM | ZOOM VIDEO COMMUNICATIONS, INC. | \$10.00 |

The valid quote width requirements listed above apply to both Standard and priority quotes as defined in MIAX Options Rules 517(a)(1) and 517(b).

Additionally, as provided for under MIAX Options Rule 519(a)(2)(ii), the Exchanges have established a difference other than the bid/ask differential for the MIAX Order Monitor (MOM) setting described in MIAX Options Rule 519(a)(2)(i) regarding the symbols listed in the tables above. The MOM setting is equal to the valid quote width listed in the tables above.

The maximum priority quote width for Long-Term Options in the above listed symbols has an intra-day multiplier of one time (1X).

The above market maker quote width requirements and order monitoring settings are currently in effect and will remain in effect until withdrawn by the Exchange.

As provided for under MIAX Options Rule 603(b)(5), the bid/ask differentials stated in MIAX Options Rule 603(b)(4)(i) shall not apply to in-the-money options where the underlying security's market is wider than the differentials set forth above. For these options, the bid/ask differential may be as wide as the quotation on the primary market of the underlying security.

Please direct questions to the Regulatory Department at Regulatory@MIAXOptions.com or (609) 897-7309.