February 4, 2020

To: OPRA Multicast Subscribers

Subject: Block Sequence Number Rollover Limit Increase – Effective February 10, 2020
(Reminder: Confidence Test on Saturday, February 8, 2020)

What You Need To Know:

As previously announced, OPRA is implementing a change that will increase the Block Sequence Number roll over limit from 1,999,999,999 to 3,999,999,999. This change would also indicate that the Category H, Type K (Reset Block Sequence Number) message would be generated once the Block Sequence Number goes over 3,999,999,999.

Changes Being Made:

• After this change is applied, all transmission blocks can have a Block Sequence Number of up to 3,999,999,999 before the count is reset back to 1.

• Category H, Type K (Reset Block Sequence Number) message will be generated once the Block Sequence Number goes over 3,999,999,999.

Confidence Test:

• Timeline: 9:30 AM to 11:00 AM, ET
• Participants will generate options data over all 48 OPRA production output multicast lines
• Between 10:00 AM and 10:15 AM, four (4) multicast lines will be reset higher with Block Sequence Number 3,999,999,999 threshold and reset back to 1.

Documentation

The new OPRA Output Binary Data Recipient Interface Spec including the Block Sequence Number rollover limit increase description can be found at: www.opraplan.com

Technical Information:

• For any OPRA technical questions please email: CQS-CTS-OPRA@siac.com.
• Multicast Data Feed Subscribers can also contact the SIAC NMS Product Management Desk at 212-656-8177, Option 2. If support team members are engaged with other customers, please leave a detailed voice message stating the purpose of your call, which will produce an email of your message to the support team.