



**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](http://www.opraplan.com)

**Technical Information:**

- For any OPRA technical questions please email: [CQS-CTS-OPRA@siac.com](mailto: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.