



May 13, 2010

To: CTS, CQS, and OPRA Multicast Data Recipients

Subject: New CTS, CQS, and OPRA System Output Communications Network Source Addresses -  
**UPDATE**

**Summary**

As previously announced, SIAC is in the process of relocating the CTS, CQS, and OPRA systems to a new data center. As a result of this effort, new CTS, CQS, and OPRA Source IP Addresses have been added to the SFTI network. The CTS, CQS and OPRA systems are scheduled to commence disseminating multicast data with the new Source IP Addresses on the following dates:

DESCRIPTION	OPRA	CQS	CTS
FINAL Source IP Test Data Availability	<b>May 27, 2010</b>	<b>May 27, 2010</b>	<b>May 27, 2010</b>
New Source IP Implementation	<b>June 7, 2010</b>	<b>June 21, 2010</b>	<b>June 28, 2010</b>

As a reminder, Data Recipients who currently employ mechanisms for controlling CTS, CQS, and OPRA data flow, such as firewall and/or router filter configurations, may need to make modifications to permit the new Source IP Addresses. If necessary changes are not made, Data Recipients may not receive CTS, CQS, or OPRA multicast data. All Data Recipients will be required to process data with **both the new and existing** Source IP Addresses.

**Test data for the new Source IP Addresses has been available since mid-March, 2010.** Please note that test data with the new Source IP Addresses **will not be published during production hours; they will only be available afterhours.**

**Testing Scheduling**

Data Recipients are strongly encouraged to complete their CTS, CQS, and OPRA Data Recipient testing with the new Source IP Addresses as soon as possible. Testing continues to be available Monday through Friday evenings. To coordinate testing (written or verbal confirmation of testing is required), please register in the following way:

1. Email your name and number to CQS-CTS-OPRA@siac.com. (any technical questions should be submitted to this email address).
2. To speak to someone please contact William Gutierrez at 212.383.4908 or Diane Mucha at 212.383.5411.

Test data will **not** be disseminated if Data Recipients are **not** registered to test.

**Indirect Data Recipients must contact their service provider to coordinate testing.**

**Documentation**

The new Source IP Addresses being added are detailed in **Appendix C** of the attached National Market Systems, Common IP Multicast Distribution Network Recipient Interface Specification, Version 1.34, dated February 18, 2010, available at the following web sites:

<https://www.nyxdata.com/nysedata/Default.aspx?tabid=519> and

[http://www.opradata.com/specs/common\\_ip\\_multicast\\_distribution.pdf](http://www.opradata.com/specs/common_ip_multicast_distribution.pdf).

Sincerely,

A handwritten signature in cursive script that reads "Michael Collazo".

Michael Collazo

Director

NMS Product Planning & Management