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# TRAQS

# OTC Reporting Facility (ORF<sup>TM</sup>)

# USER GUIDE

REFERENCE MANUAL

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NOVEMBER 15, 2017 – VERSION 1.6

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## TRACE REPORTING AND QUOTATION SERVICE OVERVIEW

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The TRACE Reporting and Quotation Services Web Application has been designed to facilitate the reporting and management of Fixed Income and Equity Trades, Orders and Quotes to FINRA.

The purpose of this document is to illustrate the various ORF functions that are available for users.



Information regarding specific questions about transaction reporting in ORF can be found in FINRA Rules (ORF 6600 Series Rules) and also in the Market Transparency section of FINRA Website for Industry Professionals, available at:

<http://www.finra.org/Industry/Compliance/MarketTransparency/ORF/>

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## GENERAL INFORMATION

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### WEBSITE SECURITY AND CONFIGURATION

The website uses a combination of Transport Layer Security (TLS) encryption and X.509 Digital Certificate software to protect the data that is being transferred from the client to FINRA and back. In order to access the website, the user must be entitled to use the product and have been assigned a digital certificate to be loaded on their PC.

The minimum connectivity and software requirements are:

56K modem internet access

Microsoft Internet Explorer - best supported by latest version

or

Mozilla Firefox - best supported by latest version

or

Google Chrome - best supported by latest version

All content on each page should be visible on a screen with a resolution of 1024x768.

### WEBSITE ACCESS LEVELS

All users of the website who wish to access the ORF secure website, whether FINRA member firms or third-party reporting intermediaries, must complete and submit a

TRACE Order Form

<http://www.finra.org/Industry/Compliance/MarketTransparency/ORF/ParticipantandLegal>

/ indicating the ORF access method selected as well as two signed originals of the

FINRA Participation Agreement

<http://www.finra.org/Industry/Compliance/MarketTransparency/ORF/ParticipantandLegal>

/

FINRA Members attempting to access the web interface will be required to download a digital certificate on their PC and be assigned an entitlement token in order to login to the interface.

The token gives the user rights to access specific functions on the web interface.

**Note:** Users will be responsible for securing and maintaining their assigned user id and passwords once assigned. It is NOT recommended that accounts are shared between users at the same firm.

**Note:** Users can only operate one web session at a time, meaning the account that is logged on cannot be shared with additional personnel. If a new session is attempted while an existing session is open, the first session will exit.

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Once a user has been authorized and access is gained the user will be able to view and utilize the Homepage functions as well as specific functions related to ORF.

This includes:

- Trade Entry
- Trade Management
- Reversals
- Historical Trades
- Trade Reject Scan
- Clearing Scan (visible if user is given access)
  
- Daily List
- Security Scan
- Participant Scan
- Time and Sales Scan (visible if user is given access)
- Current Security Halt View
- Security Halt History
- Trade Report File Upload (visible if user is given access)

In order to begin the process of gaining access to ORF TRAQS website users should contact **FINRA Operations at 866.776.0800; finraoperations@finra.org.**

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## CONTACTS

FINRA Client Contact Information:

<b>General Questions</b>	<a href="mailto:OTCEquitiesNotification@FINRA.org">OTCEquitiesNotification@FINRA.org</a>
<b>General Product Inquiries; Product Functionality; Web Signup; CTCI/FIX connectivity signup</b>	FINRA Operations 866.776.0800 <a href="mailto:FINRAOperations@FINRA.org">FINRAOperations@FINRA.org</a>
<b>Connectivity Support Issues</b>	NASDAQ OMX Technical Services 212.231.5180
<b>Legal Issues</b>	FINRA Office of General Counsel 202.728.8071
<b>Product Implementation and Enhancement Information</b>	FINRA Product Management 866.899.2107 <a href="mailto:FINRAProductManagement@finra.org">FINRAProductManagement@finra.org</a>
<b>ORF Transaction Reporting Issues</b>	FINRA Market Regulation 240.386.5126 <a href="mailto:tradereporting@finra.org">tradereporting@finra.org</a>
<b>ORF Symbol Management</b>	866.776.0800 Option 1
<b>OTC Compliance Unit</b>	240.386.5100

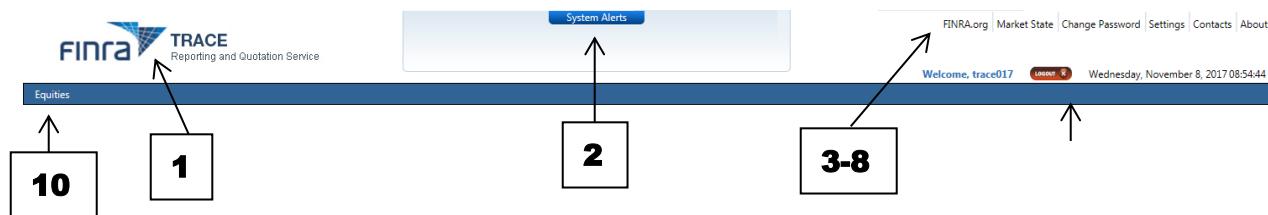
# WEB APPLICATION OVERVIEW

The TRAQS Web Application is designed for ease of use and functionality flow for the user. All trade reporting functions and respondent data queries are made intuitive via a set of links and subpages. Although the application is primarily geared toward trade reporting, there are many other features that are made available that should be used to optimize the client experience. The sections that follow in the User Guide describe in detail how to use all functionality within the web application, how to interpret the data that is returned, and how to act on that data when necessary.

## TRAQS HOME PAGE

Once you have logged into TRAQS, the Home page will appear with information that can be accessed at any time when viewing the web application. It is not recommended that users utilize the “back” button on their browsers to navigate to previous pages and links. Users should navigate using the specific tools within the application

**Home Page** – <https://www.finratraqs.org>



### The Logo

1. **FINRA TRACE Reporting and Quotation Service** –Click to return to the TRAQS Home Page Window.

### The Center Panel

2. **System Alerts**- System Alerts screen will display specific messages that the user has subscribed to in the Settings window described below. System Alerts are messages generated to quickly notify the user of system and market events.

To preserve optimum screen viewing and space considerations only the three most recent messages will be displayed at any given time. The user must select the “System Alerts” icon button in order to receive the balance of messages that have been delivered for that day.

Clicking on **System Alerts** icon will reposition the user to a new screen that presents additional detail regarding each message for the day in most recent to least recent chronology

Details for the messages include:

- Message ID

- Action (Event, Admin, etc...)
- Facility (ORF, etc...)
- Product
- Sub-Product
- Function
- Message Details
- Message Date/Time

System Alerts							ESB	ESB
Message Id	Action	Facility	Product	Sub-Product	Function	Message	Updated Date	Updated Time
55	EVNT	ORF	OTCE	OTCE	T	Start of Day	05/23/2014	08:29:31

### ***Extraordinary Market Condition (EMC) Actions:***

The System Alerts screen is where EMC conditions will be displayed. If the announcement of an EMC occurs, an EMC halt message will be displayed; when the EMC is lifted and activity resumes an EMC resume message will be displayed. An EMC icon will also be displayed next to the System Alerts Icon for the duration of the halt condition and will be removed when the resumption of activity has occurred.

EMC messages are automatically displayed to the user. There is no function to enable/disable this message type and display icon.

### ***Market Wide Circuit Breaker (MWCB) Actions:***

The System Alerts screen is where MWCB conditions will be displayed. If the announcement of an MWCB occurs, an MWCB halt message will be displayed; when the MWCB is lifted and activity resumes an MWCB resume message will be displayed. An MWCB icon will also be displayed next to the System Alerts Icon for the duration of the halt condition and will be removed when the resumption of activity has occurred.

MWCB messages are automatically displayed to the user. There is no function to enable/disable this message type and display icon.

## **The Right Side Links**

3. **FINRA.org** – Navigates the user to a new tab at [www.FINRA.org](http://www.FINRA.org). FINRA.org is the main FINRA website which provides users links to such topics as education, compliance and transparency.

4. **Market State** – Clicking on Market State will reposition the user to a new screen that indicates the current state of the market across facilities.

When available the following information will be returned:

- Current Market State
- Date
- Time
- Facility
- Product

- Sub Product
- Function

---



The screenshot shows a 'Market State' interface. At the top, there are dropdown menus for 'Facility' (set to 'ORF') and 'Product' (set to 'Choose a Product'), with a 'Filter' button. Below this is a table with the following data:

Current Market State	Date	Time	Facility	Product	Sub-Product	Function
Market Open	05/06/2014	09:30:00	ORF	OTCE	OTCE	Trade

5. **Change Password** – Click to change password. This will redirect the user to a site which allows the user to change their password that gains access to the website.
6. **Settings** – Clicking on the Settings link directs the user to a new window that allows the user to setup specific messages to be viewed, including:
  - Security Halts and Resumes
  - System Status
  - Administrative Messages
 Users have the choice for which type of messages they want to view. Once the user chooses a set of messages to receive all message types chosen will be forwarded to the user.

If users wish to view specific messages they must elect them in the settings for the specific FINRA facility (ORF).

1. Click on **Settings** on Menu Bar
2. Under System Alerts select **ORF**
3. Under Facility select **ORF**
4. Check the messages you want to receive
5. Check Email if the messages should also be delivered to your e-mail account; note this is not required
6. Enter the recipient E-Mail address in the “Enter an email” text box; note only one E-mail address is allowed
7. Click **Submit** to activate the request

**User Settings**

System Alerts

ORF

Select the following messages to subscribe to

Facility

ORF  
Over the Counter Equities

Security Halts and Resumes  Email

System Status  Email

Admin Messages  Email

Email Address

Enter an email |

Submit

7. **Contacts** – Click to display a list of support contacts for various functions and topics that the user may need assistance or guidance on.
8. **About** – Click to display a list of the current Web Version, Messaging Version, Messaging File Version and Database Version being supported.

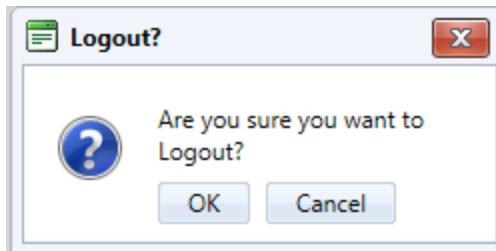
#### The Right Side Information

9. **User Name and Date/Time**- Displays your user name and the Current Date and Time.

[Logout – Clicking on the \*\*Logout\*\* icon will end the users TRAQS session immediately.](#)

[To Logout of the system:](#)

1. [Click on the \*\*Logout\*\* icon](#)
2. [A popup will be displayed asking the user “Are you sure you want to Logout?” Click \*\*Ok\*\* to Logout of the TRAQS system. Click \*\*Cancel\*\* to return to TRAQS](#)



3. The user should see the following message when successfully logging out of the TRAQS system.

#### **Application Session Expired**

**Reason:** This session has been logged off, to log back in please close your browser

---

**NOTE:** The user **must** close their browser to initiate a new TRAQS session. The user **will not** be able to log back into TRAQS unless they close their respective browser and start a new browser session.

Users may also logout of TRAQS by clicking on the “X” in the top right corner of the browser window. **NOTE:** Closing the tab in the browser **does not** log the user out of the TRAQS system.

#### **The Main Menu Bar**

10. **Equities**- Point and click to display the menu options available for ORF equity product. The Menu Bar is available at the top of every page. Included in the Menu Bar are FINRA reporting facilities that users may access in order to comply with specific FINRA rules. Users choose what FINRA reporting facilities to perform related transactions on. Sub-menu choices for specific products and specific transaction functions are accessible underneath each reporting facility menu item.

## ACCESSING THE ORF MENU

1. From the Menu bar, click

**Equities**

**Equities.** The Equities Menu displays:

09:30:00 NYTRF AMEX Market Open  
09:30:00 NYTRF NYSE Market Open  
09:30:00 NYTRF ARCA Market Open

FINRA.org | Market State | Change Password | Settings | Contacts | About

Welcome, trace017 | Tuesday, June 24, 2014 13:41:22

**Equities**

**ORF**

- OTCE
- Trade Entry
- Trade Management
- Reversals
- Historical Trades
- Trade Reject Scan
- Clearing Scan
- Daily List
- Security Scan
- Participant Scan
- Time & Sales Scan
- Current Security Halt View
- Security Halt History
- Trade Report File Upload

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## COMMON TOOLS

The TRAQS Web Application is designed to be user friendly in order to assist clients in performing their trade reporting capabilities and other necessary functions. Many of the functions are intuitive, however, in order to ensure users clearly understand how to most effectively use the product a short description of many of the common tools are described below. Specific Application functions, including field definitions and validations, workflow, and screen shots are illustrated in later sections of this User Guide.

Web Application Tool	Description/User Hint
 <b>Refresh Page</b>	Refreshes the current screen display to allow users to view recent changes to the data grid for the selected information. Users click on the Refresh Icon to perform this function. The Icon is located in the upper right hand corner of the data grid pages for the selected function.
 <b>Comma Separated Value (CSV) Export</b>	A comma-separated values or character-separated values (CSV) file is a simple text format for a <a href="#">database</a> table. Each record in the table is one line of the text file. Users click on the CSV Icon on Data Grid pages to copy the screen information to a CSV file. The Icon is located in the upper right hand corner of the data grid pages for the selected function.
 <b>Print</b>	Allows users to receive a hard copy of the data grid information. Users click on the Print Icon to enact this process. The Icon is located in the upper right hand corner of the data grid pages for the selected function.
 <b>Save Settings</b>	This function saves user settings for specific data grid pages (e.g. Security Scan). Settings that can be saved include data column width and sort criteria. After the user manipulates the affected fields and saves the settings the process is automatically applied. The Save Settings Icon is located in the upper right hand corner of the data grid for the selected function.
 <b>Clear Settings</b>	Clear Settings reverts the data grid pages back to the system default settings. The

Web Application Tool	Description/User Hint
	Clear Settings Icon is located in the upper right corner of the data grid pages for the selected function.
 <b>Add A New Record</b>	Produces a popup for entering data such as for a Trade Entry when utilizing the Trade Management function.
 <b>Perform a Reversal on desired trade</b>	Produces a popup for reversing the specific transaction targeted in the Historical Trades data search.
 <b>Perform a Correction on a desired trade</b>	The data in the popup is reloaded from and the user is allowed to promote an action on that data. This function is most commonly used to process trade corrections.
 <b>Perform a Cancel on a desired trade</b>	Produces a popup to confirm Deletion of the current record. The grid data is reloaded when the popup closes.
 <b>Accept a trade</b>	Produces a popup which allows users to Accept a trade
 <b>Decline a trade</b>	Produces a popup which allows users to Decline a trade
 <b>Break a trade</b>	Produces a popup which allows users to Break a trade
 <b>Trade Management</b>	Brings the user to the Trade Management Tab so they can take action upon a trade
 <b>Repair a record</b>	Produces a repair record popup which allows users to modify a transaction that was previously rejected.
 <b>Close a Reject</b>	Allows user to close a Reject and won't allow a Repair on the trade.
 <b>Trade Report File Upload Template</b>	The Trade Report File Upload Template is a pre-defined format used to send in batches of trade, cancel, correction, reversal, accept and decline transactions.

Web Application Tool	Description/User Hint
 <b>Trade Upload User Guide</b>	The Trade Upload User Guide explains how to use the Trade Report File Upload function.

Web Application Tool	Description/User Hint
<b>Drop Down Boxes</b>	Users click on a drop down box to have filter criteria presented and then click on the desired choice.
<b>Check Boxes</b>	Check boxes flag certain conditions that may be required to process specific transactions. In some cases checking a box may enact additional fields associated with a function; i.e. Locked-In trades.
<b>Text Boxes</b>	These are free form boxes that allow users to type in necessary information. Usually the text boxes have character limits; i.e. 20 characters or 50 character maximum.
<b>Combination Text/Drop Down Boxes</b>	These tools allow a choice of either typing in an entry (i.e. Security symbol) or selecting the data item from a drop down box.
<b>Calendar Views</b>	The Calendar View is an Icon that allows the user to click on the calendar in order to select specific dates and date ranges to filter out the respondent data. Users may also manually enter dates in text boxes that are adjacent to the Calendar Views.
<b>Filter</b>	After specific data is entered to search for information (i.e. Daily List) the Filter button is depressed to initiate the transaction and the user should receive the resultant data grid.
<b>Submit</b>	Must be used to process transactions for functions like Trade Reports and Reversals. This is a button located on the respective web pages that must be depressed to enact the function.
<b>Data Grid Column Views</b>	This function can be used in concert with the Save Settings, whereby the user can choose

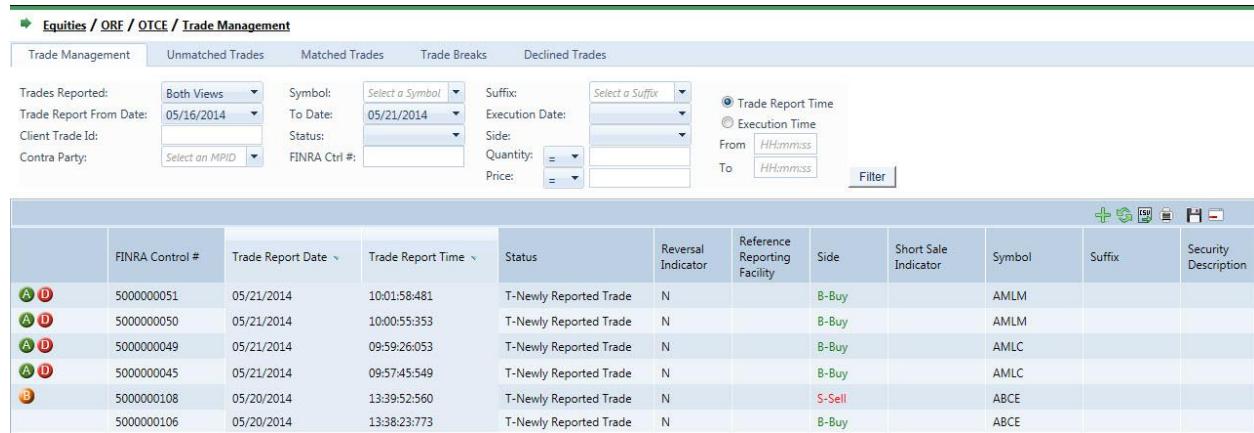
Web Application Tool	Description/User Hint
	to customize which data grid columns should be viewed for their web page results. The user needs to right click on the data grid column heading and can then click on the appropriate checkbox(s) to determine which columns should appear or not appear in a resulting data query. Users can also re-order the columns to be viewed by right-clicking on a column and placing it in the new desired column position.

The Equities section of TRAQS provides the users with several modules as seen below. Each of the modules share common functionality and design elements which are documented in the following **General Navigation** of this document. The General Navigation section will include Trade Management screens as an example. The functionality depicted will, however, apply to all other modules as applicable in the Sections.

## GENERAL NAVIGATION

### THE DATA WINDOW

Each Module features a data window to display records. The Trade Management grid will be used to illustrate the general navigation features.



The screenshot shows a data window titled "Equities / ORF / OTCE / Trade Management". The toolbar at the top includes buttons for "Trade Management", "Unmatched Trades", "Matched Trades", "Trade Breaks", and "Declined Trades". Below the toolbar is a filter toolbar with fields for "Trades Reported", "Symbol", "Suffix", "Execution Date", "Side", "Quantity", "Price", and "Trade Report Time/Execution Time" selection. The main area displays a grid of trade records with columns: FINRA Control #, Trade Report Date, Trade Report Time, Status, Reversal Indicator, Reference Reporting Facility, Side, Short Sale Indicator, Symbol, Suffix, and Security Description. The grid contains 10 rows of data, with the first row highlighted in blue.

	FINRA Control #	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Suffix	Security Description
A 0	5000000051	05/21/2014	10:01:58:481	T-Newly Reported Trade	N		B-Buy		AMLM		
A 0	5000000050	05/21/2014	10:00:55:353	T-Newly Reported Trade	N		B-Buy		AMLM		
A 0	5000000049	05/21/2014	09:59:26:053	T-Newly Reported Trade	N		B-Buy		AMLC		
A 0	5000000045	05/21/2014	09:57:45:549	T-Newly Reported Trade	N		B-Buy		AMLC		
B	5000000108	05/20/2014	13:39:52:560	T-Newly Reported Trade	N		S-Sell		ABCE		
	5000000106	05/20/2014	13:38:23:773	T-Newly Reported Trade	N		B-Buy		ABCE		

### FILTERING

Filtered data displays only the records that meet criteria (criteria: are conditions you specify to limit which records are included in the result set of a query or filter.) You specify and hide records that you do not want displayed.

### THE FILTER TOOL BAR



The screenshot shows the same data window as the previous one, but the grid only displays the first two rows of data. The filter toolbar at the top is identical to the one in the first screenshot.

	FINRA Control #	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Suffix	Security Description
A 0	5000000051	05/21/2014	10:01:58:481	T-Newly Reported Trade	N		B-Buy		AMLM		
A 0	5000000050	05/21/2014	10:00:55:353	T-Newly Reported Trade	N		B-Buy		AMLM		

Each data window displays a Filter tool bar relevant to the column headers of the Data window displayed. Use the Filter bar to search for specific records.

## FILTER USING A SINGLE CRITERION

1. From the Data window, click in the field you wish to filter for (in this case Symbol) and type the partial or full name for which you wish to display records. (For Example, type AMLM)

Equities / ORF / OTCE / Trade Management

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
Trades Reported: <input type="button" value="Both Views"/>	Symbol: <input type="text" value="AMLM"/>	suffix: <input type="button" value="Select a Suffix"/>	Execution Date: <input type="button" value=""/>	Trade Report Time <input checked="" type="radio"/>
Trade Report From Date: <input type="text" value="05/21/2014"/>	To Date: <input type="text" value="05/21/2014"/>	Side: <input type="button" value=""/>	From <input type="text" value="HH:mm:ss"/>	Execution Time <input type="radio"/>
Client Trade Id: <input type="button" value=""/>	Status: <input type="button" value=""/>	Quantity: <input type="button" value=""/>	To <input type="text" value="HH:mm:ss"/>	From <input type="text" value=""/>
Contra Party: <input type="button" value="Select an MPID"/>	FINRA Ctrl #: <input type="text" value=""/>	Price: <input type="button" value=""/>	Price: <input type="button" value=""/>	To <input type="text" value=""/>

2. Click the **Filter** button. The Data window will display all records that meet those criteria.

Equities / ORF / OTCE / Trade Management

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
Trades Reported: <input type="button" value="Both Views"/>	Symbol: <input type="text" value="AMLM"/>	suffix: <input type="button" value="Select a Suffix"/>	Execution Date: <input type="button" value=""/>	Trade Report Time <input checked="" type="radio"/>
Trade Report From Date: <input type="text" value="05/21/2014"/>	To Date: <input type="text" value="05/21/2014"/>	Side: <input type="button" value=""/>	From <input type="text" value="HH:mm:ss"/>	Execution Time <input type="radio"/>
Client Trade Id: <input type="button" value=""/>	Status: <input type="button" value=""/>	Quantity: <input type="button" value=""/>	To <input type="text" value="HH:mm:ss"/>	From <input type="text" value=""/>
Contra Party: <input type="button" value="Select an MPID"/>	FINRA Ctrl #: <input type="text" value=""/>	Price: <input type="button" value=""/>	Price: <input type="button" value=""/>	To <input type="text" value=""/>

	FINRA Control #	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Suffix	Security Description
	5000000051	05/21/2014	10:01:58:481	T-Newly Reported Trade	N		B-Buy		AMLM		
	5000000050	05/21/2014	10:00:55:353	T-Newly Reported Trade	N		B-Buy		AMLM		

## FILTERING USING MULTIPLE CRITERIA

TRAQS provides users with the ability to filter the Data window by two or more criteria.

For example, if you wish to view all trade reports from 5/16/2014 to 5/21/2014 for a Symbol ABCE:

1. From the Trade Management data window, on the **Trade Report From Date** filter, click the drop down menu and select **5/16/2014**. On the **Symbol** filter, type **ABCE**.

The screenshot shows the 'Equities / ORF / OTCE / Trade Management' data window. The 'Symbol' field is set to 'ABCE'. The 'Trade Report From Date' dropdown is set to '05/16/2014'. The 'Filter' button is visible on the right.

2. Click the **Filter** button. The Trade Management Data window will display all Trade Reports that meet all criteria.

The screenshot shows the Trade Management data window with the 'Filter' button clicked. The results table displays three trade records:

FINRA Control #	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Suffix	Security Description
5000000070	05/21/2014	10:12:12:536	T-Newly Reported Trade	N		S-Sell		ABCE		
5000000108	05/20/2014	13:39:52:560	T-Newly Reported Trade	N		S-Sell		ABCE		
5000000106	05/20/2014	13:38:23:773	T-Newly Reported Trade	N		B-Buy		ABCE		

## CLEARING THE FILTER CRITERIA

1. To clear the filtered list, click in each field that has been filtered and backspace to delete any characters in the field. OR
2. Click **Trade Management** on the mapping bar. The data window will clear all records.

The screenshot shows the Trade Management data window. The 'Symbol' field is empty, indicated by a dropdown arrow. The 'Filter' button is visible on the right.

## DISPLAYING ALL RECORDS

1. To display all records, click the **Filter button**. The data window will display all records.

## DATA WINDOW BUTTON BAR

Each module contains most if not all the following buttons.

BUTTON	ACTION
 <b>Report</b>	Generates an Entitlement report based on MPID and Facility. Available Only for Administrators.
 <b>Add New Record</b>	Produces a Trade Entry popup
 <b>Refresh</b>	Checks the TRAQS databases to make certain the display on the screen is the most up to date information.
 <b>Export to CSV</b>	Exports the data on User window to Excel spreadsheet.
 <b>Print</b>	Prints the data on the Data window.
 <b>Save Settings</b>	Saves any customizations made to the appearance of the Data window.
 <b>Clear Settings</b>	Clears any customizations made to the appearance of the Data window and resets the view to default settings

## ENTITLEMENT REPORT

This function is only available for Administrators. Clicking on the Report button will produce a report based on your MPID and Facility

## ADDING A NEW RECORD

Once a user conducts a filtered search and information is returned in the Data Grid certain screens will have the  Add New Record available. Clicking on the Add New Record icon will pop up the Trade Entry window for the user to enter a new Trade without having to exit the screen that they are on. The trade entry form launched from this Icon will have the same capabilities of trade reports submitted from the main Trade Entry form available from the Equities menu.

1. Populate the screen with all required Trade Entry information.
2. Click **Submit**. A “Trade Report Acceptance or Reject” message will displays on the bottom of the window.
3. Click **Clear Fields**. This will clear the Trade Entry screen.

## REFRESHING THE DATA WINDOW

In order to ensure the most recent records are displayed in the Data window, click Refresh at any time. The Refresh button will check the TRAQS databases to verify the display on the screen is the most up to date information.



## EXPORTING DATA TO EXCEL

You may export data from any Data window in the Management Module of TRAQS to an Excel Spreadsheet. Prior to exporting to Excel, you can use the Sort, Filter and customization to get the data display to your specifications.

1. From any Management Data window in TRAQS, click **Export to CSV** . The **File Download** dialog box displays



2. Click **Open**. Excel will open displaying the records exported from TRAQS. The data in the Excel spread sheet may be manipulated as any other Excel file would be



**Note:** If you wish to save the data with a specific file name and location, just click **Save** and the Save as dialog box will display in an Excel spreadsheet pointing to a default file name and location.

## PRINTING MODULE DATA

Print capabilities are available from every Data window. Prior to printing from the Data window, you can use the Sort and Filter customization to get the data display to your specifications as TRAQS will print only what is displayed on the Data window. All of the information set including column format will be printed for the current page being displayed.

1. From the toolbar of the Management Data window, click **Print** . The Print window opens
2. Confirm the printer choice and print preferences, then click **Print**. The Data window will print.

## SAVE SETTINGS

Once the Data window view has been customized unless that setting is saved, the Data window defaults to the original settings each time a user leaves the window.

The **Save Settings** feature allows users to save their Data Window customizations.

Customize the data view as necessary. See *Customize Fields in this document as well as Sorting and Filtering the list.*

On the Data window button bar, click  **Save Settings**. The customizations to the data window will be saved in TRAQS.

## CLEAR SETTINGS

You wish to clear all customizations made to the Data window and restore the view to the default settings.

On the Data window button bar, click  **Clear Settings**. The customizations to the data window will be removed and default settings restored.

## SORTING

You may sort the records in each data window by any of the column headings. Click a heading to sort the list in ascending order, click it again to sort it in descending order.

FINRA Control #
5000000045
5000000049
5000000050
5000000051
5000000070

Sort Ascending

FINRA Control #
5000000070
5000000051
5000000050
5000000049
5000000045

Sort Descending

## OR

1. From the Data window, right click over the column you wish to sort. The column menu will display.
2. Click the appropriate selection to sort that column in ascending or descending order. Click **Clear Sorting** to remove the sorting customizations

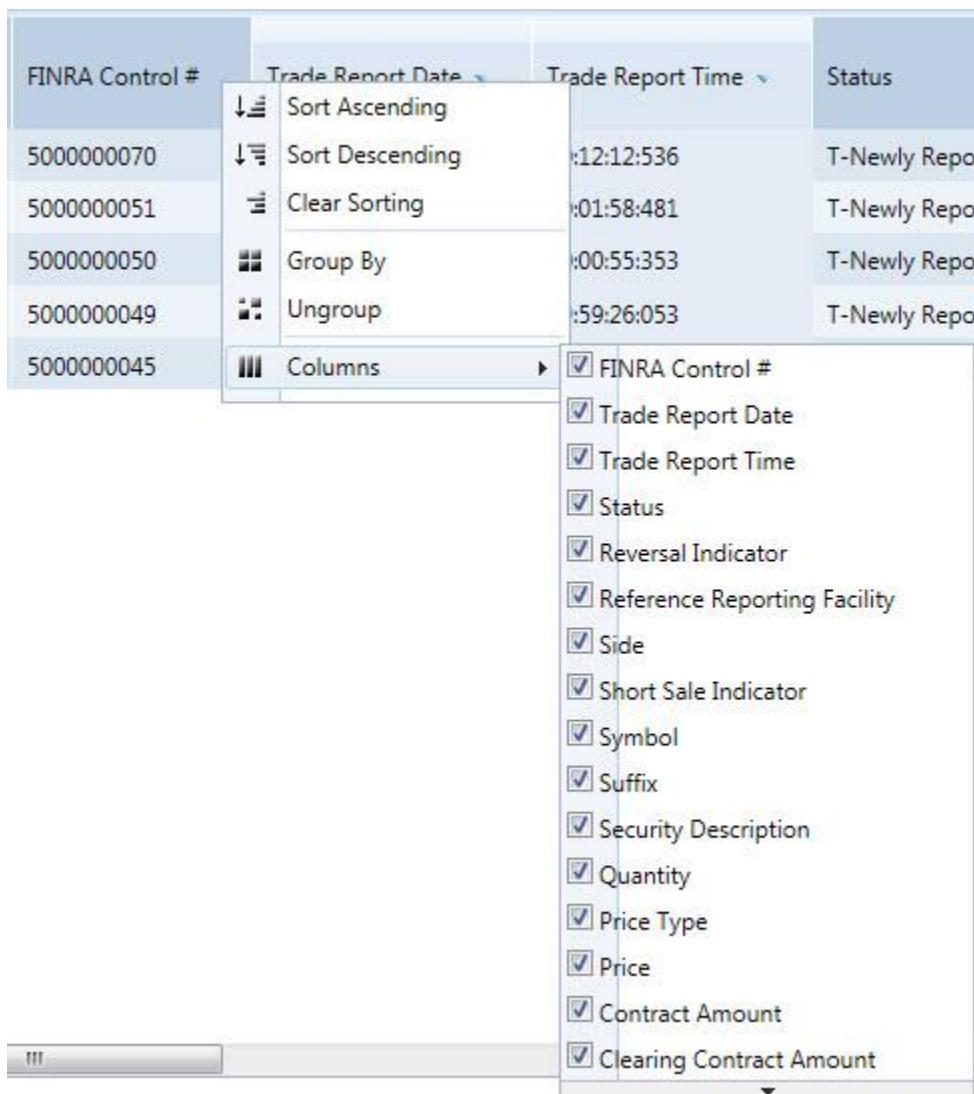
FINRA Control #	Trade Report Date	T
5000000070	Sort Ascending	1
5000000051	Sort Descending	1
5000000050	Clear Sorting	1
5000000049	Group By	0
5000000045	Ungroup	0
	Columns	0

## CUSTOMIZE FIELDS

TRAQS allows the user to customize which columns they wish to display in the window. The Trade Management Window will be used to illustrate how to customize fields.

### COLUMN DISPLAY

1. From the Data window, right click over any column. The column menu will display.
2. Slide the mouse over **Columns** to display a sub menu of all the fields available in the Trade Management Data window.



By default all fields display, as indicated by a check mark to the left of the column name. Click the check box of a column to remove the check. That column will be removed from the Data window view. You may remove or add multiple columns at one time.

3. Click **Columns** to close the menu.

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#### COLUMN WIDTH

To change the column width: From the Data window, move the mouse over the column heading until the East-West arrow appears, then drag the column heading line to resize.

#### COLUMN ORDER

To change the column order: From the Data window, click the Column Heading until the North-South-East-West arrow appears. Then drag and drop the chosen columns to the desired location.

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## TRADE REPORTING REQUIREMENTS

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Members are required to report transactions (other than transactions executed on or through an exchange) in OTC Equity Securities, including secondary market transactions in non-exchange-listed Direct Participation Program securities, and Restricted Equity Securities to the OTC Reporting Facility in compliance with the Rule 6600 and 7300 Series, as well as all other applicable rules and regulations.

**Note: Please refer to the FINRA Rules for complete guidance on all trade reporting issues.**

<http://www.finra.org/Industry/Compliance/MarketTransparency/ORF/Rules/index.htm>

### NORMAL SYSTEM AND MARKET HOURS

The Eastern Time operating hours of the ORF system are as follows:

System Open: 8:00 A.M.

Market Open: 9:30 A.M.

Market Close: 4:00 P.M.

System Close: 8:00 P.M.<sup>1</sup>

Please refer to the ORF Holiday Calendar for the schedule of holidays and early closings:

<http://www.finra.org/Industry/Compliance/MarketTransparency/TRACE/Holiday/>

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<sup>1</sup> All trade reporting, cancel/corrections, contra party accepts and declines and system matching ends promptly at system close.

# TRADE ENTRY

The Trade Entry window is used to enter original and As-Of transactions into the TRAQS system. The reporting party should enter all of the required fields from their firm's point of view of the trade. ORF transactions will be retained in the system on a rolling 4 day period (T-3) and are available for subsequent trade management processing (trade cancel or trade correction). A cancel of a previously reported trade submitted prior to the T-3 period is allowed via submission of the Reversal function. These functions are detailed in later chapters of this user guide.

## ACCESSING THE TRADE ENTRY WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Entry**. The Trade Entry window displays:

The screenshot shows the 'Equities / ORF / OTCE / Trade Entry' window. It contains numerous input fields for trade details, including:  
- Side, Symbol, Suffix, Short Sale, Contra Party ID, Capacity, Price, Price Type, Clearing Price, Price Override, As Of, Execution Date, Publish, Settlement Date, Reporting Obligation, OATS Id, Branch Seq #, Contra Branch Seq #, Related Market Center, CP Give Up, CP Clearing #, Modifier 1, Modifier 2, Modifier 3, Modifier 4, Seller Options Days, Modifier 2 Time, HHMMSSmmm, Trade Through Exempt, Memo, Contra Memo, Special Instructions, Special Processing, Contra OATS ID, Contra Capacity, Contra Client Trade ID, and Locked In.  
At the bottom are 'Clear Fields' and 'Submit' buttons.

## TRADE REPORT FIELD DEFINITIONS

### Side (Required)

The Side being reported on the trade.

B = Buy (reporting firm (i.e., RP) bought)

S = Sell (reporting firm sold)

X = Cross (internalized trade)

### Symbol (Required)

Up to fourteen alphanumeric character security identifier.

**Note:** Symbol CANNOT be changed on a correction. In order to change the security on a previously submitted trade report, firms must cancel the original trade and submit a new trade with the correct Symbol.

### Suffix

An optional field. Up to seven alphanumeric character suffix assigned to the security that provides additional information regarding that security (e.g., preferred, warrants, etc.)

### Short Sale Indicator

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Indicates whether the trade is a short sale or short sale exempt trade.

S = Short Sale  
E = Short Sale Exempt  
Blank = not a short sale

### **Quantity (Required)**

Trade Volume as number of shares. Format: max 8 characters, no decimal.

**Note:** The ORF system will only allow a maximum quantity of 99,999,999 shares to be reported. Trades involving a quantity greater than this amount must be broken into multiple trade reports.

### **Contra Party ID (CPID) (Required)**

A four alpha character field denoting the MPID of the Contra Party to the trade. If the Contra party is a customer, "C" may be reported as a valid entry. Contra of "C" is only valid when the transaction is entered by the reporting party. However, FINRA member firms cannot qualify each other as a customer.

**Note:** On a Cross trade (Side = X), the RPID must be the same as the CPID.

### **Reporting Party Capacity (Required)**

Capacity Indicator field for the reporting firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

P = Principal  
A = Agent  
R = Riskless Principal

### **Price (Required)**

Price at which the security traded. Can be entered as a Decimal Unit Price or a Contract Amount, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

*Maximum of 6 digits allowed before the decimal*

*Maximum of 6 digits allowed after the decimal.*

Contract Amount (Price Type = C): 9999999999v99

*Maximum of 10 digits allowed before the decimal.*

*Maximum of 2 digits allowed after the decimal.*

In both formats, the 'v' is an implied decimal point.

### **Price Type (Required)**

Type of price submitted.

D = Decimal Amount  
C = Contract Amount

### **Clearing Price**

Price inclusive of Explicit Fee. Cannot equal Trade Price. Can be entered as a Decimal Unit Price or as a Contract Amount Price, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

*Maximum of 6 digits allowed before the decimal*

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*Maximum of 6 digits allowed after the decimal.*

Contract Amount (Price Type = C): 9999999999v99

*Maximum of 10 digits allowed before the decimal.*

*Maximum of 2 digits allowed after the decimal.*

In both formats, the 'v' is an implied decimal point.

### **Price Override (Required when applicable)**

Used to indicate that the entered price is valid although it may fall outside the reasonability check made by the system. The override should not be used on initial submission; only after a trade report has been rejected for having a price that is considered out of range.

### **Execution Time (Required)**

Used to denote the time of execution in military time (HHMMSSmmm) format where HH represents hours, MM represents minutes, SS represents seconds and mmm represents milliseconds. For example, if the trade was executed at 2:03:02:005 p.m., the entry will be 140302005. Execution Time must be entered in Eastern Time.

**Note 1:** On Corrections, Execution Time can be changed only to a time prior to the originally submitted execution time. Execution time cannot be changed to a time that is subsequent to the originally submitted time. In the case of the latter, firms would be required to Cancel the original trade and resubmit a new Trade Report with the intended Execution Time.

### **Settlement Date**

Date when the trade settles. MMDDYYYY format.

### **As-Of Indicator (Required when applicable)**

This field is used if an execution was done on a previous day and not yet reported. Click the As-Of checkbox if the trade was executed on a prior day. (i.e., the trade was executed yesterday, but was not reported to ORF until today). The original trade execution date (MMDDYYYY) must be entered in the accompanying Execution Date field for As-Of trade reporting.

### **Execution Date**

The date that the transaction was executed (*aka Trade Date*). For an As-of trade the date must be T-1 or older. The format is MMDDYYYY.

**Note:** On non-As-Of trades, the Execution Date cannot be changed on a Correction submission to a different date than what was originally submitted. Firms would be required to Cancel the original trade and resubmit a new Trade Report with the intended Execution Date.

On As-Of trades, the Execution Date can be changed only to a date prior to the original execution date. The Execution Date cannot be changed to a date that is subsequent to the original execution date. In the case of the latter, firms would be required to Cancel

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the original trade and resubmit a new As-Of Trade Report with the intended Execution Date.

**Publish Trade Indicator (Required)**

Indicates that the trade should be published to the tape (disseminated).

Y = report to the tape

N = do not report to the tape

**Clearing Indicator (Required)**

Indicates if the trade should be forwarded to NSCC for clearing.

0 = send to clearing (Clear)

1 = do not send to clearing (No Clear)

**Note:** on AGU trades (Locked In Indicator = A), this field MUST be set to "0" (send to clearing).

**Report Obligation (Required)**

Indicates whether or not this trade report represents the submission from the member firm with the trade reporting obligation, as defined under FINRA Rule 6622(b)<sup>2</sup>. For the purpose of reporting Step-Outs/ Step-Ins, the firm stepping-out (transferring the position out) must always populate the Reporting Obligation Flag with a 'Y' value, and the firm stepping-in (receiving the shares in) must always populate the field with an 'N' value.

Y = Trade reported by firm with the reporting obligation

N = Trade reported by firm that does not have the obligation

**OATS ID**

Required by FINRA on all trade reports where the reporting party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Up to 20 alphanumeric characters allowed.

**Trade Reference Number**

Used to discretely tie a Media eligible trade to one or more non-Media eligible trades, e.g., same ref number used on a Media trade and on a riskless principal trade. Up to 20 characters allowed

**Client Trade ID**

A twenty alphanumeric character field. Optionally, the subscriber may assign this Reference Number as a unique identifier to each trade. Subscribers may also use the Client Trade Identifier, in lieu of the FINRA Control Number, to Cancel or Correct previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**.

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<sup>2</sup> In transactions between two members, the executing party shall report the transaction. In transactions between a member and a non-member or customer, the member shall report the transaction. The "executing party" shall mean the member that receives an order for handling or execution or is presented an order against its quote, does not subsequently re-route the order, and executes the transaction. In a transaction between two members where both members may satisfy the definition of executing party (e.g., manually negotiated transactions via the telephone), the member representing the sell-side shall report the transaction, unless the parties agree otherwise and the member representing the sell-side contemporaneously documents such agreement.

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The ORF System **will not** validate this field; therefore firms are required to ensure uniqueness of their own Client Trade Identifiers submitted within a given day. In the event a firm submits duplicate Identifiers on different trade reports within a given day and chooses to modify (Cancel or Correct) a trade using this reference number, ORF will reject the Cancel/Correct submission and the firm will be required to modify using the ORF generated Control Number.

#### **Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the reporting firm's branch office.

#### **Contra Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the contra firm's branch office. Allowed on trades where the contra party will not submit a matching trade or trade accept.

#### **Related Market Center**

Available on transaction reports submitted through ORF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

O = Unknown Market Center

U = Unspecified Multiple Market trades

O = ORF

F = Foreign Market

*Blank* = not applicable

#### **Reporting Party Give-Up (RPGU)**

The MPID of the Reporting Party Give Up Firm, when applicable. May be used on AGU and non-Locked In trades. Cannot be entered on QSR trades. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

#### **Reporting Party Clearing Number**

Used to identify the clearing broker who will clear this trade for the Reporting Party. This field may be left blank and ORF will default to the primary clearing number that FINRA has on record for the reporting party.

#### **Contra Party Give-Up (CPGU)**

The MPID of the Contra Party Give Up Firm, when applicable. This field can only be filled when the Reporting Firm submits the trade as an AGU Locked-In trade report (RPID = CPID and Locked-In Indicator = A), or on a QSR Locked-In trade report. On non Locked-In trade reports, the field must be blank. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

#### **Contra Party Clearing Number**

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Used to identify the clearing broker who will clear this trade for the Contra Party. This field may be left blank and ORF will default to the primary clearing number that FINRA has on record for the contra party.

### **Trade Modifier 1**

Settlement modifiers.

C = Cash (same day) settlement  
N = Next Day settlement  
R = Seller's Option  
*Blank* = regular (T+2) settlement

### **Seller Option Days**

Required days to settlement when Trade Modifier 1 = R.  
Valid values are 03 – 60, otherwise this field must be blank.

### **Trade Modifier 2 (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 2 Time (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 3**

Time modifiers to be submitted by the reporting party identifying Extended hours/Late sale conditions, when applicable. Valid values are:

*Blank* = no time modifier applicable  
T = Trade executed outside normal market hours  
Z = Trade executed during normal market hours and reported late  
U = Trade executed outside normal market hours and reported late

### **Trade Modifier 4**

SRO detail sale condition. Required modifier if a trade falls under one of the following transaction types:

W = Weighted Average Price  
S = Stopped Stock  
P = Prior Reference Price  
X = Trade related to option exercises  
R = Trade price unrelated to the current market

If a trade does not meet any of the above conditions, then this field must be left blank.

### **Trade Modifier 4 Time**

The time associated with a Prior Reference Price or Stopped Stock trade (required if Trade Modifier 4 = S (Stopped Stock) or P (Prior Reference Price)), otherwise the field must be left blank.

Format: HHMMSSmmm.

### **Trade Thru Exempt (Disabled)**

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**Note:** Field not applicable to ORF trade reporting.

### **Special Instruction**

This field indicates if the trade falls under any of the following conditions:

Y = Special trade

S = Step Out trade

X = Special and Step Out trade

I = Step In trade

J = Special and Step In trade

A = Step Out trade with Fees (for Section 3)

B = Special and Step Out trade with Fees (for Section3)

*Blank* = regular trade (none of the above)

A special trade (Y), special/step out trade (X), special/step in trade (J) and special/step out trade with fees (B) instructs the NSCC not to include the trade in the CNS settlement process.

### **Special Processing**

This field allows a trade to be marked for special processing (e.g., position transfers). Where indicated, use of this field for special processing purposes MUST be authorized by FINRA Operations prior to submission of trades. Authorization will be granted on a trade by trade basis. Valid values are:

*Blank* = No special processing

P = Position Transfer (AUTHORIZATION REQUIRED)

O = Clearing Only/Non Regulatory

Note: the Clearing-Only/Non-Regulatory Report is used by firms for a previously executed trade for which a tape report has been submitted to ORF, or for the offsetting portion of a riskless principal or agency transaction for which a non-tape, non-clearing report already has been submitted to ORF satisfying FINRA regulatory requirements. Trades submitted with this indicator may not be submitted with Publish Indicator = Y. Please refer to FINRA Rule Filing 2015-035 for more information on the use of this value.

### **Memo**

An optional ten character alphanumeric memo field. This field is not displayed to the Contra party.

### **Contra Party Memo**

An optional ten character alphanumeric contra memo field. This field is not displayed to the Reporting party. Allowed on trades where the contra party will not submit a matching trade or trade accept.

### **Locked-In Indicator**

Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.

A = AGU trade report

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**Q** = QSR trade report

*Blank* = non Locked-In trade report

Firms may use the Locked-In Indicator to identify an AGU trade report when a firm trades with one of its correspondents (one-sided AGU trade), or when a firm reports a trade executed between two of its correspondents (two-sided AGU trade). A correspondent must be a FINRA member and is entered under one or both Give Up fields (on two-sided Locked-In trades). The reporting party's MPID must be the same on the RPID and CPID fields.

Firms may use the Locked-In Indicator to identify a QSR trade report when a firm has an agreement to report on behalf of their contra party for an execution they entered into. For QSR trade reports, the RPID and CPID cannot be the same and only the Contra Party Give Up field can be used.

A Uniform Service Agreement must be in place in order for firms to submit Locked In trade reports.

#### **Contra Party OATS ID**

Required by FINRA on all trade reports where the contra party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trade entries.

Allowed on Trade Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. Up to 20 alphanumeric characters allowed.

#### **Contra Party Capacity**

A one character Capacity Indicator field for the contra firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

This field is required when the Reporting Firm submits the trade as a Locked-In trade report (AGU or QSR). Also required on Non-locked in trades where the contra party will not submit a matching trade or trade accept (Non Clearing trades). Allowed Cross (Side = X), and Customer (CPID = C) trade entries.

#### **Contra Client Trade ID**

User defined trade reference number for the Contra side of the trade. Optional, may only be used on Locked-In trade reports (AGU/QSR) and as the contra party's reference number on Trade Accepts. Please note, the Contra Client Trade Identifier cannot be used for cancelling or correcting previously submitted trades. Allowed on trades where the contra party will not submit a matching trade or trade accept. Up to 20 alphanumeric characters allowed.

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## ADDING A NEW TRADE REPORT

1. Populate the screen with all required Trade Entry information.
2. Click **Submit**. A “Trade Report Acceptance or Reject” message will display on the bottom of the window.
3. Click **Clear Fields**. This will clear the Trade Entry screen.

## ACCEPTED AND REJECTED TRADE REPORTS

### Accepted Trade Reports

When a trade report is submitted, ORF will validate the transaction and, if accepted, will return a positive confirmation message acknowledgement to the submitting party. The confirmation message will return the following data:

- Control Date
- Control Number
- Symbol
- Suffix
- Security Description
- Client Trade ID

### Rejected Trade Reports

If the trade is rejected after submitting the trade entry, ORF will return an error code to the submitting user. The reject format will include:

- Reject Control Number
- Reject Reason Code
- Reject Reason

Any trade rejected by ORF should be repaired and resubmitted to ORF as soon as possible by the reporting member. Rejects not acted on by the daily TRAQS system will close automatically.

### Warning Alerts:

The TRAQS system has the capability to provide users with a warning if the entered data will not pass specific validations. In this type of event the transaction will not be considered “Rejected” and therefore will not be eligible for repair via the Reject Repair function. The user must attempt to correct the information directly on the screen and resubmit the data entry to bypass further warning alerts.

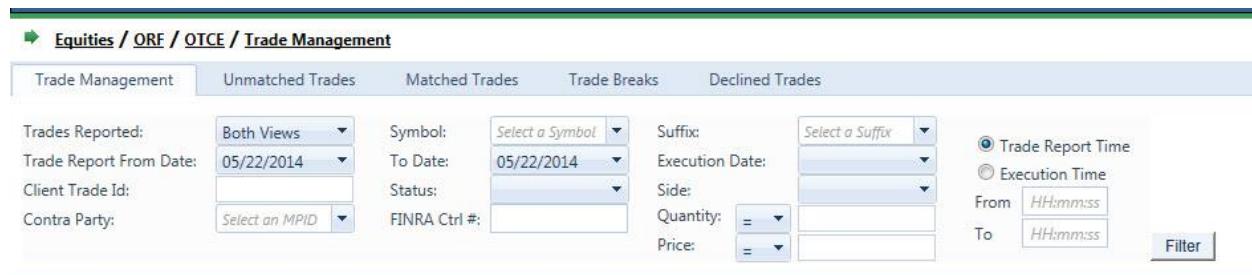
Examples where this type of condition would exist would be if the user entered a non-numeric quantity or non-numeric price or entered an invalid symbol. Depending on the type of warning, these messages may or may not include the word “Warning.” Warning messages can also be differentiated from actual reject messages by the fact that a Reject Control Number will not be present on the message.

# TRADE MANAGEMENT

The Trade Management function enables the user to search and view trades that were reported to ORF within the past rolling 4 business days (T-3). Users can search by specific filtering capability, and to perform Cancels, Corrections, Accepts, Declines and Breaks on selected trades as necessary.

## ACCESSING THE TRADE MANAGEMENT WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Management**. The Trade Management window displays.



The screenshot shows the Trade Management window with the following interface elements:

- Header:** Equities / ORF / OTCE / Trade Management
- Tabs:** Trade Management (selected), Unmatched Trades, Matched Trades, Trade Breaks, Declined Trades
- Filter Criteria:**
  - Trades Reported: Both Views
  - Trade Report From Date: 05/22/2014
  - Client Trade Id: (input field)
  - Contra Party: Select an MPID
  - Symbol: Select a Symbol
  - To Date: 05/22/2014
  - Status: (input field)
  - FINRA Ctrl #: (input field)
  - Suffix: Select a Suffix
  - Execution Date: (input field)
  - Side: (input field)
  - Quantity: (input field)
  - Price: (input field)
- Time Filters:** Trade Report Time (selected), Execution Time, From HH:mm:ss, To HH:mm:ss
- Buttons:** Filter

## FILTERS FOR TRADE MANAGEMENT

Users have the ability to review specific trade activity by utilizing filter criteria from the Trade Management main menu.

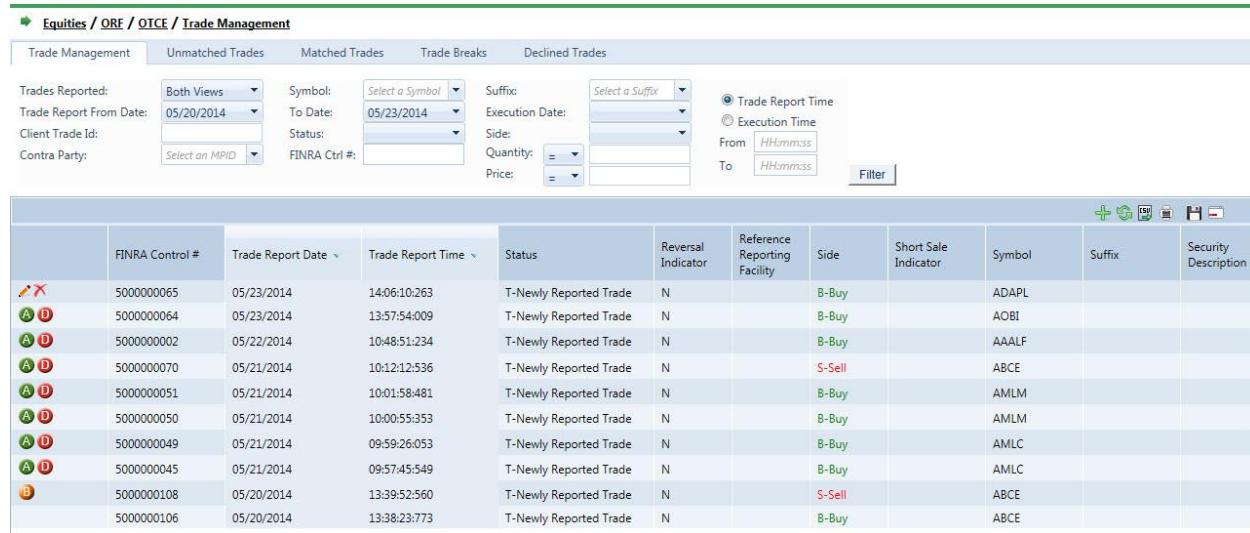
You may filter Trade Reports by one or more of the following fields:

FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By You (Returns only trades reported by you)</li><li>• By Contra (Returns only trades reported by Contra party alleged against your firm)</li><li>• Both Views (Default; returns trades reported by you and trades reported by the contra party)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report From Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) ( up to T-3)

FIELD	DISPLAY
<b>and To Date</b>	
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Client Trade ID</b>	Enter the internal Client Trade Identifier for a specific trade
<b>Status</b>	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> <li>• All (Leave Blank)</li> </ul>
<b>Side</b>	From the dropdown box choose the transaction side to be viewed. <ul style="list-style-type: none"> <li>• Buy – Displays trades where your firm was the buyer</li> <li>• Sell – Displays trades where your firm was the seller</li> <li>• Cross – Internalized Trade</li> </ul>
<b>Contra Party</b>	Enter the Contra Party Identifier or select one from the dropdown box to view trades with a specific contra party. If this field is left blank trades with all contra parties will be displayed based upon other filter criteria selected
<b>FINRA Control Number</b>	Enter the FINRA Control Number to display a specific trade. If this field is left empty all trades will be displayed based upon other filter criteria selected
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)
<b>Trade Report Date or Execution Time</b>	Choose the Trade Report Date or Execution Time for the query

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. To return all trades click **Filter** 
3. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.



The screenshot shows the Trade Management Data Window. At the top, there are tabs for Trade Management, Unmatched Trades, Matched Trades, Trade Breaks, and Declined Trades. Below the tabs are several filter fields: Trades Reported (Both Views), Symbol (Select a Symbol), Suffix (Select a Suffix), Trade Report From Date (05/20/2014), To Date (05/23/2014), Execution Date (Select a Date), Client Trade Id (Status), Side (Select a Side), Contra Party (Select an MPID), FINRA Ctrl # (Status), Quantity (Quantity), Price (Price), and a date range from HH:mm:ss to HH:mm:ss. There are also radio buttons for Trade Report Time and Execution Time, and a 'Filter' button. The main area displays a table of trade data with columns: FINRA Control #, Trade Report Date, Trade Report Time, Status, Reversal Indicator, Reference Reporting Facility, Side, Short Sale Indicator, Symbol, Suffix, and Security Description. The data shows various trade types (T, X, A, C, R, Y) and symbols (ADAPL, AOBI, AAALF, ABCE, AMLM, AMLC, AMLC, ABCE, ABCE) with their respective dates and times.

## THE TRADE MANAGEMENT DATA WINDOW

The Trade Management Data window will display the following fields for each Trade that meets the filtered criteria.

Field	Description
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Trade Report Time</b>	The time the trade was reported to ORF
<b>Status</b>	<p>Status of the Trade Report</p> <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>

Field	Description
<b>Reversal Indicator</b>	Illustrates if the transaction was a reversal.
<b>Reference Reporting Facility</b>	This field will only be populated on Trade Reversals. <ul style="list-style-type: none"><li>• A = ADF</li><li>• Q = FINRA/NASDAQ TRF</li><li>• N = FINRA/NYSE TRF</li></ul>
<b>Side</b>	Indicates whether the trade was reported <ul style="list-style-type: none"><li>• Buy</li><li>• Sell</li><li>• Cross.</li></ul>
<b>Short Sale</b>	Indicates whether the trade is a short sale or short sale exempt trade. <ul style="list-style-type: none"><li>• S = Short Sale</li><li>• E = Short Sale Exempt</li><li>• <i>Blank</i> = not a short sale</li></ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Security Description</b>	Description of the Security
<b>Quantity</b>	Displays the quantity reported in the trade
<b>Price Type</b>	Indicates the type of price submitted. <ul style="list-style-type: none"><li>• D = Decimal Unit Amount</li><li>• C = Contract Amount</li></ul> When one format is selected ORF will calculate the other format.  For Example: If decimal price is submitted ORF will calculate the contract amount
<b>Price</b>	Displays the decimal price at which the trade was executed.

Field	Description
<b>Contract Amount</b>	Displays the dollar amount at which the trade was executed.
<b>Clearing Contract Amount</b>	Displays the dollar amount which is inclusive of Explicit Fee if submitted
<b>Price Override</b>	Indicates if a price override was used to process the trade report.
<b>Clearing Price</b>	Displays the decimal price which is inclusive of Explicit Fee
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Reporting Party Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) for the reporting party.
<b>Reporting Party Clearing Number</b>	Displays the clearing number for the trade reporting party.
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Contra Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) of the contra party to the trade.
<b>Contra Party Clearing Number</b>	Displays the clearing number for the contra party to the trade.
<b>Clearing Indicator</b>	Indicates if the trade was forwarded to NSCC for clearing. <ul style="list-style-type: none"> <li>• 0 = send to clearing (Clear)</li> <li>• 1 = do not send to clearing (No Clear)</li> </ul>

Field	Description
<b>Publish Indicator</b>	<p>Indicates that the trade was published to the tape (disseminated).</p> <ul style="list-style-type: none"> <li>• Y = report to the tape</li> <li>• N = do not report to the tape</li> </ul>
<b>Reporting Obligation</b>	<p>Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation</p> <ul style="list-style-type: none"> <li>• Y = Trade reported by firm with the reporting obligation</li> <li>• N = Trade reported by firm that does not have the obligation</li> </ul>
<b>Locked-In Indicator</b>	<p>Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.</p>
<b>As Of Indicator</b>	<p>Displays if the As Of Indicator was selected for the trade.</p>
<b>Execution Date</b>	<p>Displays the date the trade was executed.</p>
<b>Execution Time</b>	<p>Displays the time the trade was executed.</p>
<b>Trade Modifier 1</b>	<p>Indicates what type of Settlement was selected for the trade</p> <ul style="list-style-type: none"> <li>• C = Cash (same day) settlement</li> <li>• N = Next Day settlement</li> <li>• R = Seller's Option</li> <li>• Blank = regular (T+2) settlement</li> </ul>
<b>Seller Days</b>	<p>Indicates the days to settlement that was submitted on the trade</p> <ul style="list-style-type: none"> <li>• 03 – 60</li> </ul>
<b>Trade Modifier 2</b>	Not Used – Not applicable to ORF
<b>Trade Modifier 2 Time</b>	Not Used – Not applicable to ORF
<b>Trade Thru Exempt</b>	Not Used – Not applicable to ORF

Field	Description
<b>Trade Modifier 3</b>	<p>Indicates what Time modifiers was selected for the trade</p> <ul style="list-style-type: none"> <li>• <i>Blank</i> = no time modifier applicable</li> <li>• T = Trade executed outside normal market hours</li> <li>• Z = Trade executed during normal market hours and reported late</li> <li>• U = Trade executed outside normal market hours and reported late</li> </ul>
<b>Trade Modifier 4</b>	<p>Indicates what SRO detail sale condition was selected for the trade</p> <ul style="list-style-type: none"> <li>• W = Weighted Average Price</li> <li>• S = Stopped Stock</li> <li>• P = Prior Reference Price</li> <li>• X = Trade related to option exercises</li> <li>• R = Trade price unrelated to the current market</li> </ul>
<b>Trade Modifier 4 Time</b>	<p>The time that was submitted on the trade.</p>
<b>Settlement Date</b>	<p>The date that was submitted on the trade.</p>
<b>Trade Reference Number</b>	<p>The Trade Reference number that was submitted on the trade.</p>
<b>Related Market Center</b>	<p>The Related market Center that was submitted on the trade</p> <ul style="list-style-type: none"> <li>• O = Unknown Market Center</li> <li>• U = Unspecified Multiple Market trades</li> <li>• 0 = ORF</li> <li>• F = Foreign Market</li> <li>• <i>Blank</i> = not applicable</li> </ul>
<b>Branch Sequence Number</b>	<p>The Branch Sequence number that was submitted on the trade.</p>
<b>Contra Branch Sequence Number</b>	<p>The Contra Branch Sequence number that was submitted on the trade.</p>

Field	Description
<b>OATS Identifier</b>	The OATS ID that was submitted on the trade.
<b>Contra OATS Identifier</b>	The Contra Oats ID that was submitted on the trade.
<b>Memo</b>	Reporting Party information that was submitted on the trade.
<b>Contra Memo</b>	Contra Party information that was submitted on the trade.
<b>Special Processing</b>	Displays P = Position Transfer if the trade was entered with special processing Displays Blank = No special processing Displays O = Clearing Only/Non Regulatory
<b>Special Instructions</b>	Shows if the trade was entered with any Special instructions. <ul style="list-style-type: none"> <li>• Y = Special trade</li> <li>• S = Step Out trade</li> <li>• X = Special and Step Out trade</li> <li>• I = Step In trade</li> <li>• J = Special and Step In trade</li> <li>• A = Step Out trade with Fees (for Section 3)</li> <li>• B = Special and Step Out trade with Fees (for Section 3)</li> <li>• <i>Blank</i> = regular trade (none of the above)</li> </ul>
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Contra Client Trade Identifier</b>	The Contra Party information that was submitted on the trade.
<b>Method Of Entry</b>	Displays how the trade was entered <ul style="list-style-type: none"> <li>• W = Web</li> <li>• C = CTCI</li> <li>• F = FIX</li> </ul>

Field	Description
<b>Control Date</b>	The date when the system received and processed the trade
<b>Cancel Receipt Time</b>	The time the trade was cancelled
<b>Prior Control Date</b>	The Control Date associated with the original trade report.
<b>Prior FINRA Control Number</b>	The Control Number associated with the original trade report.
<b>FINRA Assigned Publish Indicator</b>	FINRA determined Publish Indicator
<b>FINRA Trade Modifier 3</b>	FINRA determined trade modifier 3
<b>FINRA Trade Modifier 4</b>	FINRA determined trade modifier 4
<b>Matched Status</b>	<p>Displays the Matched Status of the trade</p> <ul style="list-style-type: none"> <li>• E - Matched at Entry</li> <li>• M - Matched by Acceptance</li> <li>• L - Matched by Auto Lock</li> <li>• C - Matched by Comparison</li> <li>• B - Break Pending</li> <li>• K - Broken</li> <li>• D - Declined</li> </ul>
<b>Submitting Firm</b>	Displays the MPID of the submitting firm
<b>Web User ID</b>	Displays the user ID of the person that entered the trade



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## ACCEPTING A TRANSACTION

Accept trade 500000002 20140522

Side:	B-Buy	Symbol:	AAALF	Suffix:	Select a Suffix	Short Sale:	S - Sold Short
Quantity:	200	Contra Party ID:	MARK	Capacity:	A-Agent		
Price:	2.920000	Price Type:	Decimal	Clearing Price:	2.940000	<input checked="" type="checkbox"/> Price Override	
Execution Time:	104900000	Settlement Date:	MMddyyyy	<input checked="" type="checkbox"/> As Of	Execution Date:	05222014	Publish
Clearing	Clear	Reporting Obligation	Y - Reporting Obligation	OATS Id		Trade Ref #:	
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Related Market Center:	0 - ORF
RP Give Up:		RP Clearing #:	0551	CP Give Up:		CP Clearing #:	0235
Modifier 1:		Modifier 2:		Modifier 3:		Modifier 4:	P - Prior Reference Price
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4 Time:	104500000
Special Instructions:		Special Processing:		Memo:	mod4p	Contra Memo:	
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Client Trade ID:	
Contra Capacity:		Contra OATS ID:		Contra Client Trade ID:		CP Clearing #:	0235
Short Sale:							

### To ACCEPT A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Accept** icon  next to the trade report
  - a. A popup will be displayed reflecting the trade data fields and information
  - b. Enter the following information at the bottom of the entry screen
    - Contra Capacity
    - Contra OATS identifier
    - Contra Client Trade Identifier
    - CP Clearing Number
    - Short Sale
3. Depress **Submit** to enact the Accept of the selected trade
4. Depress **Close** to exit without Accepting the transaction

## DECLINING A TRANSACTION

Decline trade 500000002 20140522

Side:	B-Buy	Symbol:	AAALF	Suffix:	Select a Suffix	Short Sale:	S - Sold Short
Quantity:	200	Contra Party ID:	MARK	Capacity:	A-Agent		
Price:	2.920000	Price Type:	Decimal	Clearing Price:	2.940000	<input checked="" type="checkbox"/> Price Override	
Execution Time:	10490000	Settlement Date:	MMddyyyy	<input checked="" type="checkbox"/> As Of			
Clearing:	Clear	Reporting Obligation:	Y - Reporting Obligation	OATS Id:		Trade Ref #:	
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Related Market Center:	0 - ORF
RP Give Up:		RP Clearing #:	0551	CP Give Up:		CP Clearing #:	0235
Modifier 1:		Modifier 2:		Modifier 3:		Modifier 4:	P - Prior Reference Price
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4 Time:	104500000
Special Instructions:		Special Processing:		Memo:	mod4p	Contra Memo:	
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Client Trade ID:	
Decline Reason Code:		Decline Reason:		Contra Client Trade ID:			
<input type="button" value="Close"/>				<input type="button" value="Submit"/>			

### TO DECLINE A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Decline** icon  next to the trade report
  - a. A popup will be displayed reflecting the trade data fields and information
  - b. Enter the following information at the bottom of the entry screen
    - Decline Reason Code
    - Decline Reason
    - Contra Client Trade Identifier
3. Depress **Submit** to enact the Decline of the selected trade
4. Depress **Close** to exit without Declining the transaction

## BREAKING A TRANSACTION

Breaking trade 5000000108 20140520

Are you sure you want to break?

Symbol	Suffix	Side	Quantity	Price	Contra	Client Id
ABCE		S	1250	50.020000	MDEL	10000111

**Close** **Submit**

### TO BREAK A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Break** icon  next to the trade report
  - a. A popup will be displayed reflecting the following data fields and information
    - Control number (in header)
    - Control date (in header)
    - Symbol
    - Suffix
    - Side
    - Quantity
    - Price
    - Contra Party
    - Client Trade Identifier
3. Depress **Submit** to enact the break of the selected trade
4. Depress **Close** to exit without breaking the transaction

## CANCELING/CORRECTING A TRANSACTION

Users are able to act on previously accepted trade reports. Trades that were submitted during the past 4 business days (T-3) are available to be cancelled or corrected.

**Note: Trades can be cancelled or corrected outside the T-3 timeframe via the Reversal function**



### To CANCEL A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Cancel** icon  next to the trade report
  - a. A popup will be displayed reflecting the following data fields and information
    - Control number (in header)
    - Control date (in header)
    - Symbol
    - Suffix
    - Side
    - Quantity
    - Price
    - Contra Party
    - Client Trade Identifier
3. Depress **Submit** to enact the cancel of the selected trade
4. Depress **Close** to exit without canceling transaction

Correcting trade 500000065 20140523

Side:	B-Buy	Symbol:	ADAPL	Suffix:	Select a Suffix	Short Sale:	
Quantity:	3000	Contra Party ID:	MDEL	Capacity:	P-Principal	Price Override	<input type="checkbox"/>
Price:	30.280000	Price Type:	Decimal	Clearing Price:			
Execution Time:	140600000	Settlement Date:	MMddyyyy	As Of Execution Date:		Publish	Y
Clearing	Clear	Reporting Obligation	Y - Reporting Obligation	OATS Id		Trade Ref #:	
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Related Market Center:	
RP Give Up:		RP Clearing #:	0235	CP Give Up:		CP Clearing #:	0551
Modifier 1:		Modifier 2:		Modifier 3:		Modifier 4:	
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4 Time:	HHMMSSmmm
Special Instructions:		Special Processing:		Memo:		Contra Memo:	
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Client Trade ID:	

## TO CORRECT A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Pencil** icon  next to the trade report
3. A popup will be displayed reflecting the details of the original trade and stating that a correction action is being pursued
4. The following data fields are populated with trade details and unless noted can be modified
  - Control Number (Cannot be modified)
  - Control Date (Cannot be modified)
  - Side
  - Symbol (Cannot be modified)
  - Suffix (Cannot be modified)
  - Short Sale
  - Quantity
  - Contra Party ID
  - Capacity
  - Price
  - Price Type
  - Clearing Price
  - Price Override
  - Execution Time
  - Settlement Date
  - As Of Indicator
  - Execution Date
  - Publish Indicator
  - Clearing Indicator (Cannot be modified)
  - Reporting Obligation
  - OATS ID

- 
- Trade Reference Number
  - Client Trade ID
  - Branch Sequence Number
  - Contra Branch Sequence Number
  - Related Market Center
  - Reporting Party Give Up
  - Reporting Party Clearing Number
  - Contra Party Give Up
  - Contra party Clearing number
  - Trade Modifier 1
  - Seller Option Days
  - Trade Modifier 2 (Disabled)
  - Trade Modifier 2 Time (Disabled)
  - Trade Modifier 3
  - Trade Thru Exempt (Disabled)
  - Trade Modifier 4
  - Trade Modifier 4 Time
  - Special Instructions
  - Special Processing
  - Memo
  - Contra Memo
  - Locked-In Indicator
  - Contra Party OATS ID
  - Contra Capacity
  - Contra Client Trade ID
5. Modify the appropriate fields and depress **Submit** to enact the trade correction.
  6. A new trade with details and a new ORF Control Number will replace the modified trade.
  6. Depress **Close** to exit the correction process without enacting the changes to the transaction.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Trade Reports data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## UNMATCHED TRADE REPORTS

Unmatched Trade Reports are produced to ensure trades are accurate versus what a contra party to a trade is providing. These reports are available to FINRA reporting firms for trades done on an intra-dealer (not customer) basis, where their reported trades do not have a corresponding match against the reported contra broker dealer's trade report, could potentially be duplicate submissions, or where trades were reported against them (alleged) and no matching report was found.

In order to support this function, ORF stores the current day and past three business days of data (on a rolling basis) and users may enter the trade date they are interested in viewing.

### ACCESSING THE UNMATCHED WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Unmatched Trades Tab**. The Unmatched Trades window displays.

### FILTERS FOR UNMATCHED WINDOW

Users have the ability to filter specific data searches from the Unmatched Trade Reports query depending on the information desired

You may filter Unmatched Trade Reports by one or more of the following fields:

FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By You (Returns only trades reported by you)</li><li>• By Contra (Returns only trades reported by Contra party alleged against your firm)</li><li>• Both Views (Default; returns trades reported by you and trades reported by the contra party)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed

FIELD	DISPLAY
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report From Date and To Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Contra Party</b>	Enter the Contra Party Identifier or select one from the dropdown box to view trades with a specific contra party. If this field is left blank trades with all contra parties will be displayed based upon other filter criteria selected
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.



The screenshot shows the Trade Management interface with the following details:

- Filter Section:**
  - Trades Reported: Both Views
  - Symbol: Select a Symbol
  - Suffix: Select a Suffix
  - Trade Report From Date: 05/23/2014
  - To Date: 05/23/2014
  - Execution Date:
  - Quantity: =
  - Price: =
- Unmatched Data Window:**

	Control #	Trade Report Date	Execution Date	Execution Time	Status	Reporting Party (RPID)	Reporting Party Give Up (RPGU)	Contra Party (CPID)	Contra Party Give Up (CPGU)	Short Indica
→	5000000065	05/23/2014	05/23/2014	14:06:00:000	T-Newly Reported Trade	MARK		MDEL		
→	5000000064	05/23/2014	05/23/2014	13:52:00:000	T-Newly Reported Trade	MDEL		MARK		

## THE UNMATCHED DATA WINDOW

The Unmatched Data window will display the following fields for each Trade that meets the filtered criteria.

Field	Description
<b>Control Number</b>	The Control Number is the unique 10-digit ORF assigned control number of the trade.
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Execution Date</b>	Displays the date the trade was executed.
<b>Execution Time</b>	Displays the time the trade was executed.
<b>Status</b>	<p>Status of the Trade Report</p> <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Short Sale</b>	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> <li>• S = Short Sale</li> <li>• E = Short Sale Exempt</li> <li>• <i>Blank</i> = not a short sale</li> </ul>

Field	Description
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Side</b>	Indicates whether the trade was reported as a buy, sell or cross.
<b>Quantity</b>	Displays the quantity reported in the trade
<b>Price</b>	Displays the decimal price at which the trade was executed.
<b>Price Type</b>	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> <li>• D = Decimal Unit Amount</li> <li>• C = Contract Amount</li> </ul> <p>When one format is selected ORF will calculate the other format.</p> <p>For Example: If decimal price is submitted ORF will calculate the contract amount</p>
<b>Clearing Price</b>	Displays the decimal price which is inclusive of Explicit Fee
<b>Settlement Date</b>	The date that was submitted on the trade.
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Branch Sequence Number</b>	The Branch Sequence number that was submitted on the trade.
<b>Special Instructions</b>	<p>Shows if the trade was entered with any Special instructions.</p> <ul style="list-style-type: none"> <li>• Y = Special trade</li> <li>• S = Step Out trade</li> <li>• X = Special and Step Out trade</li> <li>• I = Step In trade</li> <li>• J = Special and Step In trade</li> <li>• A = Step Out trade with Fees (for Section 3)</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• B = Special and Step Out trade with Fees (for Section3)</li> <li>• Blank = regular trade (none of the above)</li> </ul>
<b>Reporting Obligation</b>	<p>Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation</p> <ul style="list-style-type: none"> <li>• Y = Trade reported by firm with the reporting obligation</li> <li>• N = Trade reported by firm that does not have the obligation</li> </ul>
<b>OATS Identifier</b>	The OATS ID that was submitted on the trade.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Unmatched Trade Reports data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## MATCHED TRADE REPORTS

Matched Trade Reports are produced to allow the client to differentiate trades that are considered matched versus an unmatched status. These reports are available to FINRA reporting firms for trades done on an intra-dealer (not customer) basis, where their reported trades have a corresponding match against the reported contra broker dealer's trade report.

In order to support this function, ORF stores the current day and past three business days of data (on a rolling basis) and users may enter the trade date they are interested in viewing.

### ACCESSING THE MATCHED WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Matched Trades Tab**. The Matched Trades window displays.

### FILTERS FOR MATCHED WINDOW

Users have the ability to filter specific data searches from the Matched Trade Reports query depending on the information desired

You may filter Matched Trade Reports by one or more of the following fields:

FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By You (Returns only trades reported by you)</li><li>• By Contra (Returns only trades reported by Contra party alleged against your firm)</li><li>• Both Views (Default; returns trades reported by you and trades reported by the contra party)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed

FIELD	DISPLAY
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report From Date and To Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) ( up to T-3)
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Contra Party</b>	Enter the Contra Party Identifier or select one from the dropdown box to view trades with a specific contra party. If this field is left blank trades with all contra parties will be displayed based upon other filter criteria selected
<b>Matched Status</b>	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> <li>• C - Matched By Comparison</li> <li>• M - Matched By Acceptance</li> <li>• L - Matched By Auto-Lock</li> <li>• All (Leave Blank)</li> </ul>
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter** to return the desired data results.

The screenshot shows the 'Matched Trades' tab of the OTC Reporting Facility (ORF) interface. The top navigation bar includes 'Equities / ORF / OTCCE / Trade Management'. The toolbar contains icons for 'New', 'Edit', 'Delete', 'Print', and 'Report'. The main area displays a table of trade data with the following columns: Control #, Matched Control #, Trade Report Date, Execution Date, Execution Time, Status, Matched Status, Reporting Party (RPID), and Reporting Party Give Up (RPG). The table contains two rows of data, each with a green arrow icon in the first column, and various status codes and reporting parties listed in the other columns.

## THE MATCHED DATA WINDOW

The Matched Data window will display the following fields for each Trade that meets the filtered criteria.

Field	Description
<b>Control Number</b>	The Control Number is the unique 10-digit ORF assigned control number of the trade.
<b>Matched Control Number</b>	The Matched Control Number is the unique 10-digit ORF assigned control number that the trade was matched by.
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Execution Date</b>	Displays the date the trade was executed.
<b>Execution Time</b>	Displays the time the trade was executed.
<b>Status</b>	Status of the Trade Report <ul style="list-style-type: none"><li>• T = Newly Reported Trade</li><li>• X = Canceled</li><li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li><li>• R = Correction New Trade (New trade as a result of a trade correction)</li><li>• Y = Reversals</li></ul>
<b>Matched Status</b>	Displays the Matched Status of the trade <ul style="list-style-type: none"><li>• M - Matched by Acceptance</li><li>• L - Matched by Auto Lock</li><li>• C - Matched by Comparison</li></ul>
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.

Field	Description
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Short Sale</b>	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> <li>• S = Short Sale</li> <li>• E = Short Sale Exempt</li> <li>• Blank = not a short sale</li> </ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Side</b>	Indicates whether the trade was reported as a buy, sell or cross.
<b>Quantity</b>	Displays the quantity reported in the trade.
<b>Price</b>	Displays the decimal price at which the trade was executed.
<b>Price Type</b>	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> <li>• D = Decimal Unit Amount</li> <li>• C = Contract Amount</li> </ul> <p>When one format is selected ORF will calculate the other format.</p> <p>For Example: If decimal price is submitted ORF will calculate the contract amount</p>
<b>Clearing Price</b>	Displays the decimal price which is inclusive of Explicit Fee

Field	Description
<b>Reporting Party Clearing Number</b>	Displays the clearing number for the reporting party of the trade.
<b>Contra Party Clearing Number</b>	Displays the clearing number for the contra party of the trade.
<b>Settlement Date</b>	The date that was submitted on the trade.
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Branch Sequence Number</b>	The Branch Sequence number that was submitted on the trade.
<b>Special Instructions</b>	<p>Shows if the trade was entered with any Special instructions.</p> <ul style="list-style-type: none"> <li>• Y = Special trade</li> <li>• S = Step Out trade</li> <li>• X = Special and Step Out trade</li> <li>• I = Step In trade</li> <li>• J = Special and Step In trade</li> <li>• A = Step Out trade with Fees (for Section 3)</li> <li>• B = Special and Step Out trade with Fees (for Section3)</li> <li>• <i>Blank</i> = regular trade (none of the above)</li> </ul>
<b>Reporting Obligation</b>	<p>Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation</p> <ul style="list-style-type: none"> <li>• Y = Trade reported by firm with the reporting obligation</li> <li>• N = Trade reported by firm that does not have the obligation</li> </ul>
<b>OATS Identifier</b>	The OATS ID that was submitted on the trade.
<b>Reversal Indicator</b>	Illustrates if the transaction was a reversal.

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## DATA ACTIONS

Users have the ability to perform various functions with the resultant Matched Trade Reports data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## TRADE BREAKS

Trade Breaks are produced to allow the client to differentiate trades that were considered matched and then subsequently broken by one or both parties to the trade. These reports are available to FINRA reporting firms for trades done on an inter-dealer (not customer) basis where their reported trades have a corresponding match against the reported contra broker dealer's trade report.

In order to support this function ORF stores the current day and past three business days of data (on a rolling basis) and users may enter the trade date they are interested in viewing.

### ACCESSING THE TRADE BREAKS WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Trade Breaks Tab**. The Trade Breaks window displays.



The screenshot shows the Trade Management window with the 'Trade Breaks' tab selected. The window has a breadcrumb trail: Equities / ORF / OTCE / Trade Management. Below the tabs, there are several filter fields: 'Trades Reported' (Both Views), 'Symbol' (Select a Symbol), 'Suffix' (Select a Suffix), 'Trade Report From Date' (05/22/2014), 'To Date' (05/22/2014), 'Execution Date' (dropdown), 'Contra Party' (Select an MPID), 'Match Status' (dropdown), 'Quantity' (dropdown), 'Price' (dropdown), and a 'Filter' button.

### FILTERS FOR TRADE BREAKS WINDOW

Users have the ability to filter specific data searches from the Trade Breaks query depending on the information desired

You may filter Trade Break by one or more of the following fields:

FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By You (Returns only trades reported by you)</li><li>• By Contra (Returns only trades reported by Contra party alleged against your firm)</li><li>• Both Views (Default; returns trades reported by you and trades reported by the contra party)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed

FIELD	DISPLAY
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report From Date and To Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) ( up to T-3)
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Contra Party</b>	Enter the Contra Party Identifier or select one from the dropdown box to view trades with a specific contra party. If this field is left blank trades with all contra parties will be displayed based upon other filter criteria selected
<b>Matched Status</b>	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> <li>• B - Break Pending</li> <li>• K - Broken</li> <li>• All (Leave Blank)</li> </ul>
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter** to return the desired data results.

## THE TRADE BREAKS DATA WINDOW

The Trade Breaks Data window will display the following fields for each Trade that meets the filtered criteria.

Field	Description
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Trade Report Time</b>	The time the trade was reported to ORF
<b>Status</b>	<p>Status of the Trade Report</p> <ul style="list-style-type: none"><li>• T = Newly Reported Trade</li><li>• X = Canceled</li><li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li><li>• R = Correction New Trade (New trade as a result of a trade correction)</li><li>• Y = Reversals</li></ul>
<b>Reversal Indicator</b>	Illustrates if the transaction was a reversal.
<b>Reference Reporting Facility</b>	This field can only be populated Trade Reversals. <ul style="list-style-type: none"><li>• A = ADF</li><li>• Q = FINRA/NASDAQ TRF</li><li>• N = FINRA/NYSE TRF</li></ul>
<b>Side</b>	Indicates whether the trade was reported as a buy, sell or cross.
<b>Short Sale</b>	Indicates whether the trade is a short sale or short sale exempt trade. <ul style="list-style-type: none"><li>• S = Short Sale</li><li>• E = Short Sale Exempt</li><li>• <i>Blank</i> = not a short sale</li></ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.

Field	Description
<b>Security Description</b>	Description of the Security
<b>Quantity</b>	Displays the quantity reported in the trade.
<b>Price Type</b>	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> <li>• D = Decimal Unit Amount</li> <li>• C = Contract Amount</li> </ul> <p>When one format is selected ORF will calculate the other format.</p> <p>For Example: If decimal price is submitted ORF will calculate the contract amount</p>
<b>Price</b>	Displays the decimal price at which the trade was executed.
<b>Contract Amount</b>	Displays the dollar amount at which the trade was executed.
<b>Clearing Contract Amount</b>	Displays the dollar amount which is inclusive of Explicit Fee if submitted
<b>Price Override</b>	Indicates if a price override was used to process the trade report.
<b>Clearing Price</b>	Displays the decimal price which is inclusive of Explicit Fee
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Reporting Party Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) for the reporting party.
<b>Reporting Party Clearing Number</b>	Displays the clearing number for the trade reporting party.

Field	Description
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Contra Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) of the contra party to the trade.
<b>Contra Party Clearing Number</b>	Displays the clearing number for the contra party to the trade.
<b>Clearing Indicator</b>	<p>Indicates if the trade was forwarded to NSCC for clearing.</p> <ul style="list-style-type: none"> <li>• 0 = send to clearing (Clear)</li> <li>• 1 = do not send to clearing (No Clear)</li> </ul>
<b>Publish Indicator</b>	<p>Indicates that the trade was published to the tape (disseminated).</p> <ul style="list-style-type: none"> <li>• Y = report to the tape</li> <li>• N = do not report to the tape</li> </ul>
<b>Reporting Obligation</b>	<p>Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation</p> <ul style="list-style-type: none"> <li>• Y = Trade reported by firm with the reporting obligation</li> <li>• N = Trade reported by firm that does not have the obligation</li> </ul>
<b>Locked-In Indicator</b>	Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.
<b>As Of Indicator</b>	Lists if the As Of Indicator was selected for the trade.

Field	Description
<b>Execution Date</b>	Displays the date the trade was executed.
<b>Execution Time</b>	Displays the time the trade was executed.
<b>Trade Modifier 1</b>	Indicates what type of Settlement was selected for the trade <ul style="list-style-type: none"> <li>• C = Cash (same day) settlement</li> <li>• N = Next Day settlement</li> <li>• R = Seller's Option</li> <li>• <i>Blank</i> = regular (T+2) settlement</li> </ul>
<b>Seller Days</b>	Indicates the days to settlement that was submitted on the trade <ul style="list-style-type: none"> <li>• 03 – 60</li> </ul>
<b>Trade Modifier 2</b>	Not Used
<b>Trade Modifier 2 Time</b>	Not Used
<b>Trade Thru Exempt</b>	Not Used
<b>Trade Modifier 3</b>	Indicates what Time modifiers was selected for the trade <ul style="list-style-type: none"> <li>• <i>Blank</i> = no time modifier applicable</li> <li>• T = Trade executed outside normal market hours</li> <li>• Z = Trade executed during normal market hours and reported late</li> <li>• U = Trade executed outside normal market hours and reported late</li> </ul>
<b>Trade Modifier 4</b>	Indicates what SRO detail sale condition was selected for the trade <ul style="list-style-type: none"> <li>• W = Weighted Average Price</li> <li>• S = Stopped Stock</li> <li>• P = Prior Reference Price</li> <li>• X = Trade related to option exercises</li> <li>• R = Trade price unrelated to the current market</li> </ul>
<b>Trade Modifier 4 Time</b>	The time that was submitted on the trade.

Field	Description
<b>Settlement Date</b>	The date that was submitted on the trade.
<b>Trade Reference Number</b>	The Trade Reference number that was submitted on the trade.
<b>Related Market Center</b>	<p>The Related market Center that was submitted on the trade</p> <ul style="list-style-type: none"> <li>• O= Unknown Market Center</li> <li>• U = Unspecified Multiple Market trades</li> <li>• 0 = ORF</li> <li>• F = Foreign Market</li> <li>• <i>Blank</i> = not applicable</li> </ul>
<b>Branch Sequence Number</b>	The Branch Sequence number that was submitted on the trade.
<b>Contra Branch Sequence Number</b>	The Contra Branch Sequence number that was submitted on the trade.
<b>OATS Identifier</b>	The OATS ID that was submitted on the trade.
<b>Contra OATS Identifier</b>	The Contra Oats ID that was submitted on the trade.
<b>Memo</b>	Reporting Party information that was submitted on the trade.
<b>Contra Memo</b>	Contra Party information that was submitted on the trade.
<b>Special Processing</b>	<p>Displays P = Position Transfer if the trade was entered with special processing</p> <p>Displays Blank = No special processing</p> <p>Displays O = Clearing Only/Non Regulatory</p>
<b>Special Instructions</b>	<p>Shows if the trade was entered with any Special instructions.</p> <ul style="list-style-type: none"> <li>• Y = Special trade</li> <li>• S = Step Out trade</li> <li>• X = Special and Step Out trade</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• I = Step In trade</li> <li>• J = Special and Step In trade</li> <li>• A = Step Out trade with Fees (for Section 3)</li> <li>• B = Special and Step Out trade with Fees (for Section3)</li> <li>• <i>Blank</i> = regular trade (none of the above)</li> </ul>
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Contra Client Trade Identifier</b>	The Contra Party information that was submitted on the trade.
<b>Method Of Entry</b>	Displays how the trade was entered <ul style="list-style-type: none"> <li>• W = Web</li> <li>• C = CTCI</li> <li>• F = FIX</li> </ul>
<b>Control Date</b>	The date when the system received and processed the trade
<b>FINRA Control Number</b>	The Control Number is the unique 10-digit ORF assigned control number of the trade.
<b>Cancel Receipt Time</b>	The time the trade was cancelled
<b>Prior Control Date</b>	The Control Date associated with the original trade report.
<b>Prior FINRA Control Number</b>	The Control Number associated with the original trade report.
<b>FINRA Assigned Publish Indicator</b>	FINRA determined publish Indicator
<b>FINRA Trade Modifier 3</b>	FINRA determined trade modifier 3
<b>FINRA Trade Modifier 4</b>	FINRA determined trade modifier 4
<b>Matched Status</b>	Displays the Matched Status of the trade <ul style="list-style-type: none"> <li>• B - Break Pending</li> <li>• K - Broken</li> </ul>

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Field	Description
<b>Submitting Firm</b>	Displays the MPID of the submitting firm
<b>Web User ID</b>	Displays the user ID of the person that entered the trade

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Trade Breaks data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## DECLINED TRADE REPORTS

Declined Trade Reports are produced to allow the client to differentiate trades that were declined (DK) by the party alleged on the trade report. These reports are available to FINRA reporting firms for trades done on an inter-dealer (not customer) basis. In order to support this function ORF stores the current day and past one business days of data (on a rolling basis) and users may enter the trade date they are interested in viewing.

### ACCESSING THE DECLINED WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Declined Tab**. The Declined window displays.



The screenshot shows the Trade Management window with the following interface elements:

- Navigation:** Equities / ORF / OTCE / Trade Management
- Tabs:** Trade Management, Unmatched Trades, Matched Trades, Trade Breaks, Declined Trades (selected)
- Filters:**
  - Trades Reported: Both Views
  - Trade Report From Date: 05/22/2014
  - Contra Party: Select an MPID
  - Symbol: Select a Symbol
  - To Date: 05/22/2014
  - Suffix: Select a Suffix
  - Execution Date: (dropdown menu)
  - Quantity: = (dropdown menu)
  - Price: = (dropdown menu)
- Buttons:** Filter

### FILTERS FOR DECLINED WINDOW

Users have the ability to filter specific data searches from the Declined Trade Reports query depending on the information desired

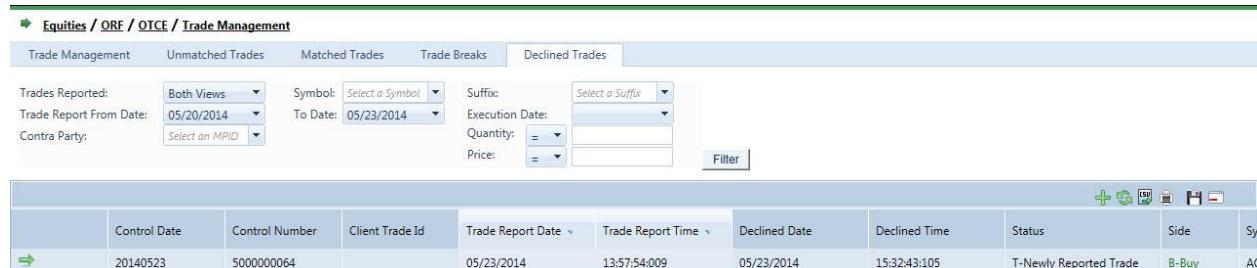
You may filter Declined Trade Reports by one or more of the following fields:

FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By You (Returns only trades reported by you)</li><li>• By Contra (Returns only trades reported by Contra party alleged against your firm)</li><li>• Both Views (Default; returns trades reported by you and trades reported by the contra party)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix

FIELD	DISPLAY
<b>Trade Report From Date and To Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) ( up to T-3)
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Contra Party</b>	Enter the Contra Party Identifier or select one from the dropdown box to view trades with a specific contra party. If this field is left blank trades with all contra parties will be displayed based upon other filter criteria selected
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.



## THE DECLINED DATA WINDOW

The Declined Data window will display the following fields for each Trade that meets the filtered criteria.

Field	Description
<b>Control Date</b>	Reflects the date the system received the original trade report.

Field	Description
<b>Control Number</b>	The Control Number is the unique 10-digit ORF assigned control number of the trade.
<b>Client Trade ID</b>	Indicates the trade reporting party internal user reference number for the trade report.
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Trade Report Time</b>	The time the trade was reported to ORF
<b>Declined Date</b>	The date the trade was Declined
<b>Declined Time</b>	The time the trade was Declined
<b>Status</b>	<p>Status of the Trade Report</p> <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>
<b>Side</b>	Indicates whether the trade was reported as a buy, sell or cross.
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Quantity</b>	Displays the quantity reported in the trade.
<b>Price</b>	Displays the decimal price at which the trade was executed.

Field	Description
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Execution Date</b>	Displays the date the trade was executed.
<b>Contra Client Trade Identifier</b>	The Contra Party information that was submitted on the trade.
<b>Decline Reason Code</b>	<p>Displays the reason for decline of trade.</p> <ul style="list-style-type: none"> <li>• A = Unknown symbol</li> <li>• B = Wrong side</li> <li>• C = Quantity exceeds order</li> <li>• D = No matching order</li> <li>• E = Price exceeds limit</li> <li>• F = Calculation difference</li> <li>• Z = Other</li> </ul>
<b>Decline Reason Memo</b>	Displays a further declined reason if when the Declined Reason Code = Z (other).
<b>Method Of Entry</b>	<p>Displays how the trade was entered</p> <ul style="list-style-type: none"> <li>• W = Web</li> <li>• C = CTCI</li> <li>• F = FIX</li> </ul>

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Declined Trade Reports data grid once their selection and filter criteria has been submitted to ORF.



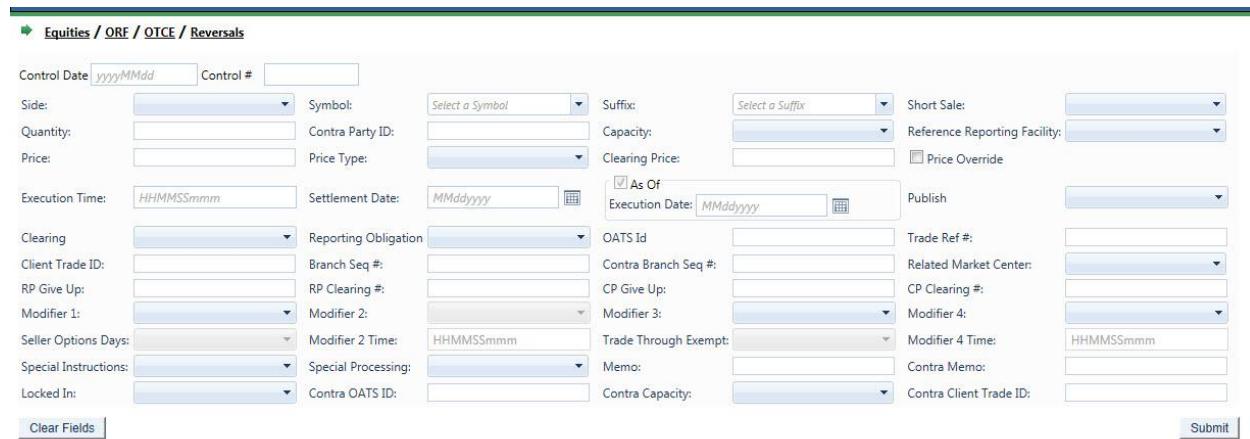
**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

# REVERSALS

The Reversals page is used to cancel or correct trades that were submitted prior to the T-3 period. Users must enter the same details of the entire original transaction when cancelling a trade that was submitted during this period. If a trade needs to be corrected for a transaction completed prior to T-3, users should cancel the original trade via the Reversal function and then enter an As-Of trade with the correct trade details.

## ACCESSING THE REVERSALS WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Reversals**. The Reversals window displays.



The screenshot shows the 'Reversals' window with various input fields for trade details. The fields include Control Date, Control #, Side, Symbol, Suffix, Short Sale, Reference Reporting Facility, Price, Price Type, Capacity, Clearing Price, Execution Time, Settlement Date, As Of (checkbox), Execution Date, Publish, Clearing, Reporting Obligation, OATS Id, Contra Branch Seq #, Contra Branch Seq #, Contra Memo, Client Trade ID, Branch Seq #, Contra Capacity, RP Give Up, RP Clearing #, CP Give Up, CP Clearing #, Modifier 1, Modifier 2, Modifier 3, Modifier 4, Seller Options Days, Modifier 2 Time, Trade Through Exempt, Modifier 4 Time, Special Instructions, Special Processing, Memo, Locked In, Contra OATS ID, and Contra Client Trade ID. There are also 'Clear Fields' and 'Submit' buttons at the bottom.

## REVERSAL FIELD DEFINITIONS

### Control Date (Required)

When a trade is submitted to ORF and accepted, the system will return a Control Date with the trade acknowledgement. The Control Date reflects the date when the system received and processed the trade entry. Control Date, in combination with Control Number, is required in subsequent reversal messages.

### Control Number (Required)

When a trade is submitted to ORF and accepted, the system will assign a Control Number which will be returned on the trade acknowledgement. The Control Number is a 10 digit identifier of the trade, which will be unique throughout the day. Control Date, in combination with Control Number, is required in subsequent reversal messages. Reversals will receive a new Control Date/Control Number trade identifier. In ORF, all control numbers will start with the value "5" followed by nine sequential numeric integers.

### Side (Required)

The Side being reported on the trade.

B = Buy (reporting firm (i.e., RP) bought)

S = Sell (reporting firm sold)

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X = Cross (internalized trade)

### **Symbol (Required)**

Up to fourteen alphanumeric character security identifier.

**Note:** Symbol CANNOT be changed on a correction. In order to change the security on a previously submitted trade report, firms must cancel the original trade and submit a new trade with the correct Symbol.

### **Suffix**

An optional field. Up to seven alphanumeric character suffix assigned to the security that provides additional information regarding that security (e.g., preferred, warrants, etc.)

### **Short Sale Indicator**

Indicates whether the trade is a short sale or short sale exempt trade.

S = Short Sale

E = Short Sale Exempt

*Blank* = not a short sale

### **Quantity (Required)**

Trade Volume as number of shares. Format: max 8 characters, no decimal.

**Note:** The ORF system will only allow a maximum quantity of 99,999,999 shares to be reported. Trades involving a quantity greater than this amount must be broken into multiple trade reports.

### **Contra Party ID (CPID) (Required)**

A four alpha character field denoting the MPID of the Contra Party to the trade. If the Contra party is a customer, "C" may be reported as a valid entry. Contra of "C" is only valid when the transaction is entered by the reporting party. However, FINRA member firms cannot qualify each other as a customer.

**Note:** On a Cross trade (Side = X), the RPID must be the same as the CPID

### **Reporting Party Capacity (Required)**

A one character Capacity Indicator field for the reporting firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

P = Principal

A = Agent

R = Riskless Principal

### **Price (Required)**

A twelve digit numeric field which indicates the price at which the security traded. Can be entered as a decimal unit price or a contract amount, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

Contract Amount (Price Type = C): 9999999999v99

In both formats, the 'v' is an implied decimal point. Leading and trailing zeros must be used where necessary in either format.

### **Price Type (Required)**

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Type of price submitted.

D = Decimal Unit Amount

C = Contract Amount

### **Clearing Price**

A twelve digit numeric field which indicates the price inclusive of Explicit Fee. Cannot equal the trade price. Can be entered as a decimal unit price or contract amount, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

Contract Amount (Price Type = C): 9999999999v99

In both formats, the 'v' is an implied decimal point. Leading and trailing zeros must be used where necessary in either format.

### **Price Override (Required when applicable)**

Used to indicate that the entered price is valid although it may fall outside the reasonability check made by the system. The override should not be used on initial submission; only after a trade report has been rejected for having a price that is considered out of range.

### **Execution Time (Required)**

Used to denote the time of execution in military time (HHMMSSmmm) format where HH represents hours, MM represents minutes, SS represents seconds and mmm represents milliseconds. For example, if the trade was executed at 2:03:02:005 p.m., the entry will be 140302005. Execution Time must be entered in Eastern Time.

**Note 1:** If a firm's system does not capture milliseconds, firms must submit zeros ("000") in the milliseconds portion of this timestamp.

**Note 2:** On Corrections, Execution Time can be changed only to a time prior to the originally submitted execution time. Execution time cannot be changed to a time that is subsequent to the originally submitted time. In the case of the latter, firms would be required to Cancel the original trade and resubmit a new Trade Report with the intended Execution Time.

### **Settlement Date**

Date when the trade settles. MMDDYYYY format.

### **As-Of Indicator (Required when applicable)**

The As-Of field is used if an execution was done on a previous day and not yet reported. For Reversal transactions the As-Of checkbox will be automatically checked by the system and cannot be manipulated by the user.

### **Execution Date**

The date that the transaction was executed (*aka Trade Date*). For an As-of trade (As-Of Indicator = Y), the date must be T-1 or older. The format is MMDDYYYY.

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**Note:** On non-As-Of trades, the Execution Date cannot be changed on a Correction submission to a different date than what was originally submitted. Firms would be required to Cancel the original trade and resubmit a new Trade Report with the intended Execution Date.

On As-Of trades, the Execution Date can be changed only to a date prior to the original execution date. The Execution Date cannot be changed to a date that is subsequent to the original execution date. In the case of the latter, firms would be required to Cancel the original trade and resubmit a new As-Of Trade Report with the intended Execution Date.

#### **Publish Trade Indicator (Required)**

Indicates that the trade should be published to the tape (disseminated).

Y = report to the tape

N = do not report to the tape

#### **Clearing Indicator (Required)**

Indicates if the trade should be forwarded to NSCC for clearing.

0 = send to clearing (Clear)

1 = do not send to clearing (No Clear)

**Note:** on AGU trades (Locked In Indicator = A), this field MUST be set to "0" (send to clearing).

#### **Report Obligation (Required)**

Indicates whether or not this trade report represents the submission from the member firm with the trade reporting obligation, as defined under FINRA Rule 6622(b)<sup>3</sup>. For the purpose of reporting Step-Outs/ Step-Ins, the firm stepping-out (transferring the position out) must always populate the Reporting Obligation Flag with a 'Y' value, and the firm stepping-in (receiving the shares in) must always populate the field with an 'N' value.

Y = Trade reported by firm with the reporting obligation

N = Trade reported by firm that does not have the obligation

#### **OATS ID**

Required by FINRA on all trade reports where the reporting party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Up to 20 alphanumeric characters allowed.

#### **Trade Reference Number**

Used to discretely tie a Media eligible trade to one or more non-Media eligible trades, e.g., same ref number used on a Media trade and on a riskless principal trade. Up to 20 characters allowed

#### **Client Trade ID**

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<sup>3</sup> In transactions between two members, the executing party shall report the transaction. In transactions between a member and a non-member or customer, the member shall report the transaction. The "executing party" shall mean the member that receives an order for handling or execution or is presented an order against its quote, does not subsequently re-route the order, and executes the transaction. In a transaction between two members where both members may satisfy the definition of executing party (e.g., manually negotiated transactions via the telephone), the member representing the sell-side shall report the transaction, unless the parties agree otherwise and the member representing the sell-side contemporaneously documents such agreement.

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A twenty alphanumeric character field. Optionally, the subscriber may assign this Reference Number as a unique identifier to each trade. Subscribers may also use the Client Trade Identifier, in lieu of the FINRA Control Number, to Cancel or Correct previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**.

The ORF System **will not** validate this field; therefore firms are required to ensure uniqueness of their own Client Trade Identifiers submitted within a given day. In the event a firm submits duplicate Identifiers on different trade reports within a given day and chooses to modify (Cancel or Correct) a trade using this reference number, ORF will reject the Cancel/Correct submission and the firm will be required to modify using the ORF generated Control Number.

#### **Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the reporting firm's branch office.

#### **Contra Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the contra firm's branch office. Allowed on trades where the contra party will not submit a matching trade or trade accept.

#### **Related Market Center**

Available on transaction reports submitted through ORF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

O = Unknown Market Center

U = Unspecified Multiple Market trades

0 = ORF

F = Foreign Market

*Blank* = not applicable

#### **Reporting Party Give-Up (RPGU)**

The MPID of the Reporting Party Give Up Firm, when applicable. May be used on AGU and non-Locked In trades. Cannot be entered on QSR trades. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

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### **Reporting Party Clearing Number**

Used to identify the clearing broker who will clear this trade for the Reporting Party. This field may be left blank and ORF will default to the reporting party's primary clearing firm.

### **Contra Party Give-Up (CPGU)**

The MPID of the Contra Party Give Up Firm, when applicable. This field can only be filled when the Reporting Firm submits the trade as an AGU Locked-In trade report (RPID = CPID and Locked-In Indicator = A), or on a QSR Locked-In trade report. On non Locked-In trade reports, the field must be blank. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

### **Contra Clearing Number**

Used to identify the clearing broker who will clear this trade for the Contra Party. This field may be left blank and ORF will default to the contra party's primary clearing firm.

### **Trade Modifier 1**

Settlement modifiers.

C = Cash (same day) settlement  
N = Next Day settlement  
R = Seller's Option  
*Blank* = regular (T+2) settlement

### **Seller Option Days**

Required days to settlement when Trade Modifier 1 = R.  
Valid values are 03 – 60, otherwise this field must be blank.

### **Trade Modifier 2 (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 2 Time (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 3**

Time modifiers to be submitted by the reporting party identifying Extended hours/Late sale conditions, when applicable. Valid values are:

*Blank* = no time modifier applicable  
T = Trade executed outside normal market hours  
Z = Trade executed during normal market hours and reported late  
U = Trade executed outside normal market hours and reported late

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#### **Trade Modifier 4**

SRO detail sale condition. Required modifier if a trade falls under one of the following transaction types:

W = Weighted Average Price

S = Stopped Stock

P = Prior Reference Price

X = Trade related to option exercises

R = Trade price unrelated to the current market

If a trade does not meet any of the above conditions, then this field must be left blank.

#### **Trade Modifier 4 Time**

The time associated with a Prior Reference Price or Stopped Stock trade (required if Trade Modifier 4 = S (Stopped Stock) or P (Prior Reference Price)), otherwise the field must be left blank.

Format: HHMMSSmmm.

**Note:** The reporting of this field is subject to SEC approval of FINRA Rule Filing SR-2013-50.

#### **Trade Thru Exempt (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

#### **Special Instruction**

This field indicates if the trade falls under any of the following conditions:

Y = Special trade

S = Step Out trade

X = Special and Step Out trade

I = Step In trade

J = Special and Step In trade

A = Step Out trade with Fees (for Section 3)

B = Special and Step Out trade with Fees (for Section3)

*Blank* = regular trade (none of the above)

A special trade (Y), special/step out trade (X), special/step in trade (J) and special/step out trade with fees (B) instructs the NSCC not to include the trade in the CNS settlement process.

#### **Special Processing**

This field allows a trade to be marked for special processing (e.g., position transfers). Where indicated, use of this field for special processing purposes **MUST** be authorized by FINRA Operations prior to submission of trades. Authorization will be granted on a trade by trade basis. Valid values are:

*Blank* = No special processing

P = Position Transfer (AUTHORIZATION REQUIRED)

O = Clearing Only/Non Regulatory

Note: the Clearing-Only/Non-Regulatory Report is used by firms for a previously executed trade for which a tape report has been submitted to ORF, or for the offsetting portion of a riskless principal or agency transaction for which a non-tape, non-clearing

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report already has been submitted to ORF satisfying FINRA regulatory requirements. Trades submitted with this indicator may not be submitted with Publish Indicator = Y. Please refer to FINRA Rule Filing 2015-035 for more information on the use of this value.

**Memo**

An optional ten character alphanumeric memo field. This field is not displayed to the Contra party.

**Contra Party Memo**

An optional ten character alphanumeric contra memo field. This field is not displayed to the Reporting party.

**Locked-In Indicator**

Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.

A = AGU trade report

Q = QSR trade report

*Blank* = non Locked-In trade report

Firms may use the Locked-In Indicator to identify an AGU trade report when a firm trades with one of its correspondents (one-sided AGU trade), or when a firm reports a trade executed between two of its correspondents (two-sided AGU trade). A correspondent must be a FINRA member and is entered under one or both Give Up fields (on two-sided Locked-In trades). The reporting party's MPID must be the same on the RPID and CPID fields.

Firms may use the Locked-In Indicator to identify a QSR trade report when a firm has an agreement to report on behalf of their contra party for an execution they entered into. For QSR trade reports, the RPID and CPID cannot be the same and only the Contra Party Give Up field can be used.

A Uniform Service Agreement must be in place in order for firms to submit Locked In trade reports.

**Contra Party OATS ID**

Required by FINRA on all trade reports where the contra party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trade entries.

Allowed on Trade Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. Up to 20 alphanumeric characters allowed.

**Contra Party Capacity**

A one character Capacity Indicator field for the contra firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

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This field is required when the Reporting Firm submits the trade as a Locked-In trade report (AGU or QSR). Also required on Non-locked in trades where the contra party will not submit a matching trade or trade accept (Non Clearing trades). Allowed Cross (Side = X), and Customer (CPID = C) trade entries.

#### **Contra Client Trade ID**

User defined trade reference number for the Contra side of the trade. Optional, may only be used on Locked-In trade reports (AGU/QSR) and as the contra party's reference number on Trade Accepts. Please note, the Contra Client Trade Identifier cannot be used for cancelling or correcting previously submitted trades.

### **ADDING A NEW REVERSAL**

1. Populate the screen with the appropriate Reversal information.
2. Click **Submit**. A “Reversal Acceptance or Reject” message will display on the bottom of the window.
3. Click **Clear Fields**. This will clear the Reversal screen.

### **ACCEPTED AND REJECTED REVERSAL REPORTS**

#### **Accepted Reversal Reports**

When a Reversal report is submitted, ORF will validate the transaction and, if accepted, will return a positive confirmation message acknowledgement to the submitting party.

The confirmation message will return the following data:

- Control Date
- Control Number
- Symbol
- Suffix
- Security Description
- Client Trade ID

#### **Rejected Reversal Reports**

If the Reversal is rejected, ORF will return an error code () to the submitting user. The reject format will include:

- Reject Control Number
- Reject Reason Code
- Reject Reason

#### **Warning Alerts:**

The system has the capability to provide users with a warning if the entered data will not pass specific validations. In this type of event the transaction will not be considered “Rejected” and therefore will not be eligible for repair via the Reject Repair function.

The user must attempt to correct the information directly on the screen and resubmit the data entry to bypass further warning alerts.

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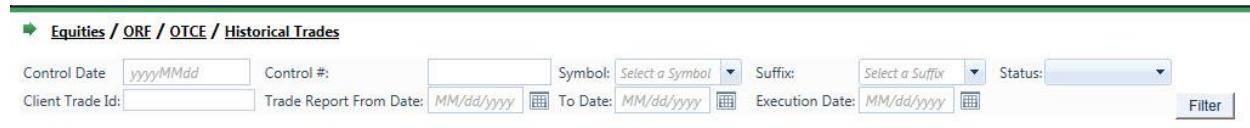
Examples where this type of condition would exist would be if the user entered a non-numeric quantity or non-numeric price or entered an invalid symbol. Depending on the type of warning, these messages may or may not include the word “Warning.” Warning messages can also be differentiated from actual reject messages by the fact that a Reject Control Number will not be present on the message.

## HISTORICAL TRADES

The Historical Trade Scan allows users to view transactions that are >T+3, and if desired to perform a reversal on specific transactions within the scan.

### ACCESSING THE HISTORICAL TRADES WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Historical Trades**. The Historical Trades window displays:



The screenshot shows a software interface for 'Historical Trades'. At the top, a breadcrumb navigation bar displays 'Equities / ORF / OTCE / Historical Trades'. Below this are several input fields: 'Control Date' (a date picker set to 'yyyy/MM/dd'), 'Control #', 'Symbol' (a dropdown menu with 'Select a Symbol' and a dropdown arrow), 'Suffix' (a dropdown menu with 'Select a Suffix' and a dropdown arrow), 'Client Trade Id' (a text input field), 'Trade Report From Date' (a date picker set to 'MM/dd/yyyy'), 'To Date' (a date picker with a calendar icon), 'Execution Date' (a date picker set to 'MM/dd/yyyy'), and a 'Status' dropdown menu with a dropdown arrow. A 'Filter' button is located on the right side of the filter row.

### FILTERS FOR HISTORICAL TRADES

Users have the ability to filter specific data searches from the Historical Trades query depending on the information desired. Note, at least one field must contain data for the search to be completed.

You may filter Historical Trades by one or more of the following fields:

FIELD	DISPLAY
<b>Control Date</b>	Enter the Control Date of the historical trade <ul style="list-style-type: none"><li>• YYYYMMDD</li></ul>
<b>Control Number</b>	Enter the Control number of the historical trade
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank trades for all securities will be displayed
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Status</b>	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"><li>• T = Newly Reported Trade</li><li>• X = Canceled</li><li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li><li>• R = Correction New Trade (New trade as a result of a trade correction)</li><li>• Y = Reversals</li><li>• All (Leave Blank)</li></ul>

FIELD	DISPLAY
<b>Client Trade ID</b>	Enter the internal Client Trade Identifier for a specific trade
<b>Trade Report From Date and To Date</b>	Trade Report To and From Date (Defaults to current date) <ul style="list-style-type: none"> <li>Choose date for query in dropdown ( up to T-3)</li> </ul>
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.

Equities / ORF / OTCICE / Historical Trades

Control Date:  Control #:  Symbol:  Suffix:  Status:  Client Trade Id:  Trade Report From Date:  To Date:  Execution Date:

Control Date	Control #	Client Trade Id	Status	Symbol	Suffix	Reporting Party (RPID)	Reporting Party Give Up (RPGU)	Execution Date	Execution Time
20140506	5000000001		T-Newly Reported Trade	WAXS		MARK		05/06/2014	08:08:00:000
20140506	5000000015		T-Newly Reported Trade	CABB		MARK		05/06/2014	10:20:00:000
20140506	5000000019	10000125	T-Newly Reported Trade	DEAR		MARK		05/06/2014	10:26:00:000
20140506	50000000144	10000128	X-Canceled	PEATF		MARK		05/06/2014	11:43:00:000
20140508	50000000076	19000090	X-Canceled	FUSN		MARK		05/08/2014	11:10:00:000
20140508	50000000222		X-Canceled	AMLC		MARK		05/08/2014	10:00:00:000
20140512	50000000142	120022	T-Newly Reported Trade	SKAX		MARK		05/12/2014	11:58:00:000
20140513	50000000112		X-Canceled	EEGI		MARK		05/13/2014	14:01:00:000
20140513	50000000128		T-Newly Reported Trade	AMLH		MARK		05/13/2014	12:00:00:000
20140513	50000000131		T-Newly Reported Trade	AMLC		MARK		05/13/2014	10:00:00:000
20140514	5000000002		T-Newly Reported Trade	AMLC		MARK		05/14/2014	09:09:00:000
20140514	5000000003		T-Newly Reported Trade	AMLC		MARK		05/14/2014	09:09:00:000

## THE HISTORICAL TRADES DATA WINDOW

Field	Description
<b>Control Date</b>	Reflects the date the system received the original trade report.
<b>Control Number</b>	The Control Number is the unique 10-digit ORF assigned control number of the trade.
<b>Client Trade Identifier</b>	Indicates the trade reporting party internal user reference number for the trade report.
<b>Status</b>	Selection choices are:

Field	Description
	<ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix of the security in the trade report.
<b>Reporting Party ID (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party give up firm.
<b>Execution Date</b>	The date the execution of the trade took place.
<b>Execution Time</b>	Displays the time the trade was executed.

## REVERSAL ACTIONS ON A HISTORICAL TRANSACTION

Users are able to perform Reversals via the Historical Trades scan. The Reversal icon, located next to each transaction in the data grid, can be selected in order to isolate the transaction and begin the process of a Reversal on that specific transaction.

### TO REVERSE A HISTORICAL TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Reversal** icon  next to the trade report

Reversing trade 5000000001 20140506

Control Date	20140506	Control #	5000000001				
Side:	<input type="text"/>	Symbol:	<input type="text"/> WAXS	Suffix:	<input type="text"/> Select a Suffix	Short Sale:	<input type="text"/>
Quantity:	<input type="text"/>	Contra Party ID:	<input type="text"/>	Capacity:	<input type="text"/>	Reference Reporting Facility:	<input type="text"/>
Price:	<input type="text"/>	Price Type:	<input type="text"/>	Clearing Price:	<input type="text"/>	<input type="checkbox"/> Price Override	
Execution Time:	<input type="text"/> 080800000	Settlement Date:	<input type="text"/> MMddyyyy <input type="button"/>	<input checked="" type="checkbox"/> As Of	<input type="text"/> Execution Date: 05062014 <input type="button"/>	Publish:	<input type="text"/>
Clearing:	<input type="text"/>	Reporting Obligation:	<input type="text"/>	OATS Id:	<input type="text"/>	Trade Ref #:	<input type="text"/>
Client Trade ID:	<input type="text"/>	Branch Seq #:	<input type="text"/>	Contra Branch Seq #:	<input type="text"/>	Related Market Center:	<input type="text"/>
RP Give Up:	<input type="text"/>	RP Clearing #:	<input type="text"/>	CP Give Up:	<input type="text"/>	CP Clearing #:	<input type="text"/>
Modifier 1:	<input type="text"/>	Modifier 2:	<input type="text"/>	Modifier 3:	<input type="text"/>	Modifier 4:	<input type="text"/>
Seller Options Days:	<input type="text"/>	Modifier 2 Time:	<input type="text"/> HHMMSSmmm	Trade Through Exempt:	<input type="text"/>	Modifier 4 Time:	<input type="text"/> HHMMSSmmm
Special Instructions:	<input type="text"/>	Special Processing:	<input type="text"/>	Memo:	<input type="text"/>	Contra Memo:	<input type="text"/>
Locked In:	<input type="text"/>	Contra OATS ID:	<input type="text"/>	Contra Capacity:	<input type="text"/>	Contra Client Trade ID:	<input type="text"/>

Close  Submit

## HISTORICAL REVERSALS FIELDS AND ALLOWED VALUES

### Control Date (will be pre-populated; cannot be changed)

Reflects the date the system received the original trade report.

### Control Number (will be pre-populated; cannot be changed)

The Control Number is the unique 10-digit ORF assigned control number of the trade.

### Side (Required)

The Side being reported on the trade.

- B = Buy (reporting firm (i.e., RP) bought)
- S = Sell (reporting firm sold)
- X = Cross (internalized trade)

### CUSIP (will be pre-populated; cannot be changed)

### Symbol (will be pre-populated; cannot be changed)

### Short Sale Indicator

Indicates whether the trade is a short sale or short sale exempt trade.

- S = Short Sale
- E = Short Sale Exempt
- Blank = not a short sale

### Quantity (Required)

Trade Volume as number of shares. Format: max 8 characters, no decimal.

**Note:** The ORF system will only allow a maximum quantity of 99,999,999 shares to be reported. Trades involving a quantity greater than this amount must be broken into multiple trade reports.

### Contra Party ID (CPID) (Required)

---

A four alpha character field denoting the MPID of the Contra Party to the trade. If the Contra party is a customer, "C" may be reported as a valid entry. Contra of "C" is only valid when the transaction is entered by the reporting party. However, FINRA member firms cannot qualify each other as a customer.

**Note:** On a Cross trade (Side = X), the RPID must be the same as the CPID

### **Reporting Party Capacity (Required)**

A one character Capacity Indicator field for the reporting firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

P = Principal

A = Agent

R = Riskless Principal

### **Price (Required)**

A twelve digit numeric field which indicates the price at which the security traded. Can be entered as a decimal unit price or a contract amount, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

Contract Amount (Price Type = C): 9999999999v99

In both formats, the 'v' is an implied decimal point. Leading and trailing zeros must be used where necessary in either format.

### **Price Type (Required)**

Type of price submitted.

D = Decimal Unit Amount

C = Contract Amount

### **Clearing Price**

A twelve digit numeric field which indicates the price inclusive of Explicit Fee. Cannot equal the trade price. Can be entered as a decimal unit price or contract amount, based on Price Type.

Decimal Unit (Price Type = D): 999999v999999

Contract Amount (Price Type = C): 9999999999v99

In both formats, the 'v' is an implied decimal point. Leading and trailing zeros must be used where necessary in either format.

### **Price Override (Required when applicable)**

Used to indicate that the entered price is valid although it may fall outside the reasonability check made by the system. The override should not be used on initial submission; only after a trade report has been rejected for having a price that is considered out of range.

### **Execution Time (Required)**

Used to denote the time of execution in military time (HHMMSSmmm) format where HH represents hours, MM represents minutes, SS represents seconds and mmm represents milliseconds. For example, if the trade was executed at 2:03:02:005 p.m., the entry will be 140302005. Execution Time must be entered in Eastern Time.

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**Note 1:** If a firm's system does not capture milliseconds, firms must submit zeros ("000") in the milliseconds portion of this timestamp.

**Note 2:** On Corrections, Execution Time can be changed only to a time prior to the originally submitted execution time. Execution time cannot be changed to a time that is subsequent to the originally submitted time. In the case of the latter, firms would be required to Cancel the original trade and resubmit a new Trade Report with the intended Execution Time.

### **Settlement Date**

Date when the trade settles. MMDDYYYY format.

### **As-Of Indicator (Should always be checked and cannot be changed)**

This field is used if an execution was done on a previous day and not yet reported. For Reversal transactions the As-Of checkbox will be automatically checked by the system and cannot be manipulated by the user.

### **Execution Date (will be pre-populated):**

The original trade execution date (MMddyyyy) must be entered in the field.

### **Publish Trade Indicator (Required)**

Indicates that the trade should be published to the tape (disseminated).

Y = report to the tape

N = do not report to the tape

### **Clearing Indicator (Required)**

Indicates if the trade should be forwarded to NSCC for clearing.

0 = send to clearing (Clear)

1 = do not send to clearing (No Clear)

**Note:** on AGU trades (Locked In Indicator = A), this field MUST be set to "0" (send to clearing).

### **Report Obligation (Required)**

Indicates whether or not this trade report represents the submission from the member firm with the trade reporting obligation, as defined under FINRA Rule 6622(b)<sup>4</sup>. For the purpose of reporting Step-Outs/ Step-Ins, the firm stepping-out (transferring the position out) must always populate the Reporting Obligation Flag with a 'Y' value, and the firm stepping-in (receiving the shares in) must always populate the field with an 'N' value.

Y = Trade reported by firm with the reporting obligation

N = Trade reported by firm that does not have the obligation

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<sup>4</sup> In transactions between two members, the executing party shall report the transaction. In transactions between a member and a non-member or customer, the member shall report the transaction. The "executing party" shall mean the member that receives an order for handling or execution or is presented an order against its quote, does not subsequently re-route the order, and executes the transaction. In a transaction between two members where both members may satisfy the definition of executing party (e.g., manually negotiated transactions via the telephone), the member representing the sell-side shall report the transaction, unless the parties agree otherwise and the member representing the sell-side contemporaneously documents such agreement.

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### **OATS ID**

Required by FINRA on all trade reports where the reporting party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Up to 20 alphanumeric characters allowed.

### **Trade Reference Number**

Used to discretely tie a Media eligible trade to one or more non-Media eligible trades, e.g., same ref number used on a Media trade and on a riskless principal trade. Up to 20 characters allowed

### **Client Trade ID**

A twenty alphanumeric character field. Optionally, the subscriber may assign this Reference Number as a unique identifier to each trade. Subscribers may also use the Client Trade Identifier, in lieu of the FINRA Control Number, to Cancel or Correct previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**.

The ORF System **will not** validate this field; therefore firms are required to ensure uniqueness of their own Client Trade Identifiers submitted within a given day. In the event a firm submits duplicate Identifiers on different trade reports within a given day and chooses to modify (Cancel or Correct) a trade using this reference number, ORF will reject the Cancel/Correct submission and the firm will be required to modify using the ORF generated Control Number.

### **Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the reporting firm's branch office.

### **Contra Branch Sequence Number**

An optional eight alphanumeric character field, to indicate the contra firm's branch office. Allowed on trades where the contra party will not submit a matching trade or trade accept.

### **Related Market Center**

Available on transaction reports submitted through ORF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

O = Unknown Market Center

U = Unspecified Multiple Market trades

0 = ORF

F = Foreign Market

*Blank* = not applicable

### **Reporting Party Give-Up (RPGU)**

The MPID of the Reporting Party Give Up Firm, when applicable. May be used on AGU and non-Locked In trades. Cannot be entered on QSR trades. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

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### **Reporting Party Clearing Number**

Used to identify the clearing broker who will clear this trade for the Reporting Party. This field may be left blank and ORF will default to the reporting party's primary clearing firm.

### **Contra Party Give-Up (CPGU)**

The MPID of the Contra Party Give Up Firm, when applicable. This field can only be filled when the Reporting Firm submits the trade as an AGU Locked-In trade report (RPID = CPID and Locked-In Indicator = A), or on a QSR Locked-In trade report. On non Locked-In trade reports, the field must be blank. A Uniform Service Agreement must be in place in order for firms to submit trade reports on behalf of their give ups. Customer ("C") cannot be entered as a give up.

### **Contra Party Clearing Number**

Used to identify the clearing broker who will clear this trade for the Contra Party. This field may be left blank and ORF will default to the contra party's primary clearing firm.

### **Trade Modifier 1**

Settlement modifiers.

C = Cash (same day) settlement

N = Next Day settlement

R = Seller's Option

*Blank* = regular (T+2) settlement

### **Seller Option Days**

Required days to settlement when Trade Modifier 1 = R.

Valid values are 03 – 60, otherwise this field must be blank.

### **Trade Modifier 2 (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 2 Time (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

### **Trade Modifier 3**

Time modifiers to be submitted by the reporting party identifying Extended hours/Late sale conditions, when applicable. Valid values are:

*Blank* = no time modifier applicable

T = Trade executed outside normal market hours

Z = Trade executed during normal market hours and reported late

U = Trade executed outside normal market hours and reported late

### **Trade Modifier 4**

SRO detail sale condition. Required modifier if a trade falls under one of the following transaction types:

W = Weighted Average Price

S = Stopped Stock

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P = Prior Reference Price

X = Trade related to option exercises

R = Trade price unrelated to the current market

If a trade does not meet any of the above conditions, then this field must be left blank.

#### **Trade Modifier 4 Time**

The time associated with a Prior Reference Price or Stopped Stock trade (required if Trade Modifier 4 = S (Stopped Stock) or P (Prior Reference Price)), otherwise the field must be left blank.

Format: HHMMSSmmm.

**Note:** The reporting of this field is subject to SEC approval of FINRA Rule Filing SR-2013-50.

#### **Trade Thru Exempt (Disabled)**

**Note:** Field not applicable to ORF trade reporting.

#### **Special Instruction**

This field indicates if the trade falls under any of the following conditions:

Y = Special trade

S = Step Out trade

X = Special and Step Out trade

I = Step In trade

J = Special and Step In trade

A = Step Out trade with Fees (for Section 3)

B = Special and Step Out trade with Fees (for Section3)

*Blank* = regular trade (none of the above)

A special trade (Y), special/step out trade (X), special/step in trade (J) and special/step out trade with fees (B) instructs the NSCC not to include the trade in the CNS settlement process.

#### **Special Processing**

This field allows a trade to be marked for special processing (e.g., position transfers). Where indicated, use of this field for special processing purposes MUST be authorized by FINRA Operations prior to submission of trades. Authorization will be granted on a trade by trade basis. Valid values are:

*Blank* = No special processing

P = Position Transfer (AUTHORIZATION REQUIRED)

O = Clearing Only/Non Regulatory

Note: the Clearing-Only/Non-Regulatory Report is used by firms for a previously executed trade for which a tape report has been submitted to ORF, or for the offsetting portion of a riskless principal or agency transaction for which a non-tape, non-clearing report already has been submitted to ORF satisfying FINRA regulatory requirements. Trades submitted with this indicator may not be submitted with Publish Indicator = Y. Please refer to FINRA Rule Filing 2015-035 for more information on the use of this value.

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**Memo**

An optional ten character alphanumeric memo field. This field is not displayed to the Contra party.

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### **Contra Party Memo**

An optional ten character alphanumeric contra memo field. This field is not displayed to the Reporting party.

### **Locked-In Indicator**

Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.

A = AGU trade report

Q = QSR trade report

*Blank* = non Locked-In trade report

Firms may use the Locked-In Indicator to identify an AGU trade report when a firm trades with one of its correspondents (one-sided AGU trade), or when a firm reports a trade executed between two of its correspondents (two-sided AGU trade). A correspondent must be a FINRA member and is entered under one or both Give Up fields (on two-sided Locked-In trades). The reporting party's MPID must be the same on the RPID and CPID fields.

Firms may use the Locked-In Indicator to identify a QSR trade report when a firm has an agreement to report on behalf of their contra party for an execution they entered into. For QSR trade reports, the RPID and CPID cannot be the same and only the Contra Party Give Up field can be used.

A Uniform Service Agreement must be in place in order for firms to submit Locked In trade reports.

### **Contra Party OATS ID**

Required by FINRA on all trade reports where the contra party was also required to submit an OATS Execution Report to FINRA pursuant to FINRA Rule 7450. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trade entries. Allowed on Trade Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. Up to 20 alphanumeric characters allowed.

### **Contra Party Capacity**

A one character Capacity Indicator field for the contra firm. It denotes whether the firm is acting as "P" for principal, "A" for agency or "R" for riskless principal on this trade.

This field is required when the Reporting Firm submits the trade as a Locked-In trade report (AGU or QSR). Also required on Non-locked in trades where the contra party will not submit a matching trade or trade accept (Non Clearing trades). Allowed Cross (Side = X), and Customer (CPID = C) trade entries.

### **Contra Client Trade ID**

User defined trade reference number for the Contra side of the trade. Optional, may only be used on Locked-In trade reports (AGU/QSR) and as the contra party's reference number on Trade Accepts. Please note, the Contra Client Trade Identifier cannot be used for cancelling or correcting previously submitted trades.

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## ACCEPTED AND REJECTED HISTORICAL REVERSAL REPORTS

### Accepted Reversal Reports

When a Reversal report is submitted, ORF will validate the transaction and, if accepted, will return a positive confirmation message acknowledgement to the submitting party.

The confirmation message will return the following data:

- Control Date
- Control Number
- Symbol
- Suffix
- Security Description
- Client Trade ID

### Rejected Reversal Reports

If the Reversal is rejected, ORF will return an error code () to the submitting user. The reject format will include:

- Reject Control Number
- Reject Reason Code
- Reject Reason

### Warning Alerts:

The system has the capability to provide users with a warning if the entered data will not pass specific validations. In this type of event the transaction will not be considered “Rejected” and therefore will not be eligible for repair via the Reject Repair function.

The user must attempt to correct the information directly on the screen and resubmit the data entry to bypass further warning alerts.

Examples where this type of condition would exist would be if the user entered a non-numeric quantity or non-numeric price or entered an invalid symbol. Depending on the type of warning, these messages may or may not include the word “Warning.” Warning messages can also be differentiated from actual reject messages by the fact that a Reject Control Number will not be present on the message.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Historical Trade data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## TRADE REJECT SCAN

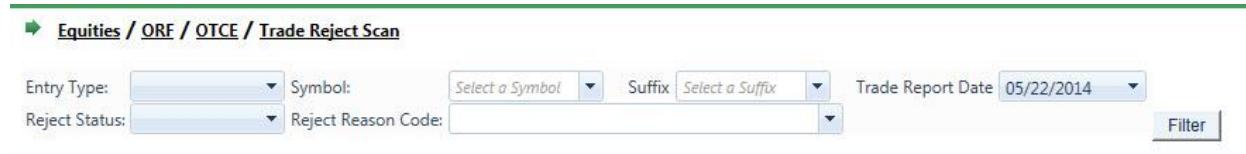
The Reject Scan allows a trade reporting party to search and view rejected trades by utilizing specific search filtering criteria. Reporting parties can repair rejected transactions (i.e. trades, corrections, reversals) regardless of the originating source (Web entry, CTCI, FIX) for the trade.

Current day transaction rejects will be able to be viewed and acted on in the reject scan. Transaction rejects produced for prior day(s) activity within the T-1 time period will be view only and cannot be acted on.

**Note:** If a trade entry is rejected and then corrected on the trade entry form itself the trade reject for that attempted transaction will still appear in the Reject Scan. Users should be cautious when reviewing these trades in the Reject Scan since a repair of this type of reject will cause a duplicate trade report since the reject repair had already taken place on the trade entry form.

### ACCESSING THE TRADE REJECT SCAN WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Trade Reject Scan**. The Trade Reject Scan window displays:



The screenshot shows the 'Equities / ORF / OTCE / Trade Reject Scan' menu path. Below the path are several filter dropdowns: 'Entry Type' (dropdown), 'Symbol' (dropdown), 'Select a Symbol' (button), 'Suffix' (dropdown), 'Select a Suffix' (button), 'Trade Report Date' (dropdown set to '05/22/2014'), 'Reject Status' (dropdown), 'Reject Reason Code' (dropdown), and a 'Filter' button.

### FILTERS FOR TRADE REJECT SCAN

Users have the ability to review specific transaction rejects by utilizing filter criteria from the Reject Scan main menu.

You may filter Trade Reject Scan by one or more of the following fields:

FIELD	DISPLAY
<b>Entry Type</b>	Trade Report Date (default is current day and these transactions are editable; previous day will be viewable but rejects from that day are not editable) <ul style="list-style-type: none"><li>• New Trade</li><li>• Correction</li><li>• Reversal</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank

FIELD	DISPLAY
	trades for all securities will be displayed
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report Date</b>	Trade Report Date (2 days available; current day is editable; previous day is view only)
<b>Reject Status</b>	Reject Status (Select from the dropdown box) <ul style="list-style-type: none"> <li>Failed</li> <li>Rejected (Rejects that require follow up action)</li> <li>Repaired (Rejects that have been successfully repaired on the website)</li> <li>Closed Rejects (Rejects that were closed by an unsuccessful repair or close request)</li> <li>All (Blank)</li> </ul>
<b>Reject Reason Code</b>	Reject Reason Code

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter** to return the desired data results.

Equities / ORF / OTC / Trade Reject Scan

Entry Type:  Symbol:  Suffix:  Trade Report Date: 05/23/2014

Reject Status:  Reject Reason Code:

	Reject Time	Reject Reason Code	Reject Control Number	Reject Status	Repaired Time	Entry Type	Client Trade Identifier	Side	Symbol	Suffix	Quantity	Price
	13:53:49:250	025-PRICE OUT OF RANGE	5000000063	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000
	13:53:45:767	025-PRICE OUT OF RANGE	5000000062	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000
	13:53:36:517	025-PRICE OUT OF RANGE	5000000061	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000
	13:53:28:282	025-PRICE OUT OF RANGE	5000000060	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000
	13:53:20:796	025-PRICE OUT OF RANGE	5000000059	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000
	13:53:12:109	185-CONTRA P/A REQUIRED	5000000058	J-Rejected		T-Newly Reported Trade		B-Buy	AMLC		1000	100.000000

## THE TRADE REJECT SCAN DATA WINDOW

The Trade Reject Scan Data window will display the following fields that meet the filtered criteria.

Field	Description
<b>Reject Time</b>	The time the reject occurred.

Field	Description
<b>Reject Reason Code</b>	Displays the reject reason code associated with the transaction.
<b>Reject Control Number</b>	The ORF-assigned reject number for the transaction.
<b>Reject Status</b>	<p>Identifies the current state of the specific reject; Values are:</p> <ul style="list-style-type: none"> <li>Rejected (Rejects that require follow up action)</li> <li>Repaired (Rejects that have been successfully repaired on the website)</li> <li>Repair Failed</li> <li>Closed Rejects (Rejects that were closed by an unsuccessful repair or close request)</li> </ul>
<b>Repaired Time</b>	Displays the time the reject was repaired
<b>Entry Type</b>	<p>Entry Type of the Trade Report</p> <ul style="list-style-type: none"> <li>Newly Reported Trade</li> <li>Correction New Trade (New trade as a result of a trade correction)</li> <li>Reversals</li> </ul>
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Side</b>	<p>Indicates whether the trade was reported</p> <ul style="list-style-type: none"> <li>Buy</li> <li>Sell</li> <li>Cross.</li> </ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Quantity</b>	Displays the quantity reported in the trade.

Field	Description
<b>Price</b>	Displays the price at which the trade was executed.
<b>Reporting Executing Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Executing Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Contra Executing Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Executing Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>As-Of Indicator</b>	Displays if the As Of Indicator was selected for the trade.
<b>Execution Date</b>	Displays the date the trade was executed.
<b>Execution Time</b>	Displays the time the trade was executed.
<b>Method of Entry</b>	Displays how the trade was entered <ul style="list-style-type: none"> <li>• W = Web</li> <li>• C = CTCI</li> <li>• F = FIX</li> </ul>
<b>Related Market Center</b>	The Related Market Center that was submitted on the trade <ul style="list-style-type: none"> <li>• O = Unknown Market Center</li> <li>• U = Unspecified Multiple Market trades</li> <li>• O = ORF</li> <li>• F = Foreign Market</li> <li>Blank = not applicable</li> </ul>
<b>Contra Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) of the contra party to the trade.
<b>Contra OATS Identifier</b>	Displays the Contra Oats ID

Field	Description
<b>Contra Client Trade Identifier</b>	Displays the Contra Client Trade ID
<b>Contra Party Clearing Number</b>	Displays the clearing number for the contra party to the trade.
<b>Short Sale</b>	<p>Displays Short Sale Code</p> <ul style="list-style-type: none"> <li>• S = Short Sale</li> <li>• E = Short Sale Exempt</li> </ul> <p><i>Blank</i> = not a short sale</p>
<b>Decline Reason Code</b>	<p>Displays the Reason for decline of trade.</p> <ul style="list-style-type: none"> <li>• A = Unknown symbol</li> <li>• B = Wrong side</li> <li>• C = Quantity exceeds order</li> <li>• D = No matching order</li> <li>• E = Price exceeds limit</li> <li>• F = Calculation difference</li> <li>• Z = Other</li> </ul>
<b>Decline Reason Memo</b>	Displays a further declined reason if when the Declined Reason Code = Z (other).
<b>Locked-In Status</b>	<p>Will only be populated on Cancels (Breaks) of match/locked trades, otherwise blank. Indicates the current status of the matched/locked trade.</p> <ul style="list-style-type: none"> <li>• A = Trade still locked-in (by trade acceptance) because both parties' Cancel requests have not been received.</li> <li>• M = Trade still locked-in (by trade matching) because both parties' Cancel requests have not been received.</li> <li>• B = The locked-in trade is effectively broken because both parties' Cancel requests have been received.</li> </ul>

## Reject Control Number

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When a transaction has been originally rejected by the ORF system due to a failed validation check(s) a system Reject Control Number will be assigned to that specific transaction. This number will be identified in the Data Grid as a result of a Reject Scan request and will be a unique number for that specific transaction.

If a user, subsequent to the original reject, attempts to repair the rejected transaction and the repair also is rejected a new Reject Control Number will be assigned to that transaction,

## REPAIRING A REJECT

### TRADE ENTRY REPAIR

This function allows a user to repair a reject of an attempted trade entry.

Trade Entry - Repair 500000011

Reject Reason: 098: CPID REQUIRED.

Side:	B-Buy	Symbol:	AMLC	Suffix:	Select a Suffix	Short Sale:	
Quantity:	1000	Contra Party ID:		Capacity:	P-Principal		
Price:	10.000000	Price Type:	Decimal	Clearing Price:		<input type="checkbox"/> Price Override	
Execution Time:	10000000	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of	Execution Date:		
Clearing:	Clear	Reporting Obligation:	Y - Reporting Obligation	OATS Id:		Trade Ref #:	
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Related Market Center:	
RP Give Up:		RP Clearing #:		CP Give Up:		CP Clearing #:	
Modifier 1:		Modifier 2:		Modifier 3:		Modifier 4:	
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4 Time:	HHMMSSmmm
Special Instructions:		Special Processing:		Memo:		Contra Memo:	
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Client Trade ID:	

Close  Submit

To enact a repair of a trade entry:

1. Access the transaction via the Reject Scan



2. Click the **Repair** Icon  on the line of the trade transaction to be repaired
3. The Trade Entry – Repair Window will appear with the details of the rejected transaction populated in the data fields and the Reject Reason Code(s) will be located on the screen
4. The following data fields are populated with trade details and unless noted can be modified
- Side
  - Symbol
  - Suffix
  - Short Sale
  - Quantity
  - Contra Party ID
  - Capacity
  - Price
  - Price Type
  - Clearing Price
  - Price Override
  - Execution Time
  - Settlement Date
  - As Of Indicator
  - Execution Date
  - Publish Indicator

- 
- Clearing Indicator
  - Reporting Obligation
  - OATS ID
  - Trade Reference Number
  - Client Trade ID
  - Branch Sequence Number
  - Contra Branch Sequence Number
  - Related Market Center
  - Reporting Party Give Up
  - Reporting Party Clearing Number
  - Contra Party Give Up
  - Contra party Clearing number
  - Trade Modifier 1
  - Seller Option Days
  - Trade Modifier 2 (Disabled)
  - Trade Modifier 2 Time (Disabled)
  - Trade Modifier 3
  - Trade Thru Exempt (Disabled)
  - Trade Modifier 4
  - Trade Modifier 4 Time
  - Special Instructions
  - Special Processing
  - Memo
  - Contra Memo
  - Locked-In Indicator
  - Contra Party OATS ID
  - Contra Capacity
  - Contra Client Trade ID
5. Adjust the information in the data fields that correspond to the reject
  6. Depress **Submit** to enact the Trade Entry Repair
  7. If accepted the trade with details and an ORF Control Number will be entered into the system.
  8. Depress **Close** to exit the repair process without enacting the changes to the transaction.

## TRADE CORRECTION REPAIR

This function allows a user to repair a reject of an attempted trade correction.

Correction - Repair 5000000108

Reject Reason: 098: CPID REQUIRED.

Side:	8-Buy	Symbol:	ADAPL	Suffix:	Select a Suffix	Short Sale:	
Quantity:	3000	Contra Party ID:		Capacity:	P-Principal	Price Override:	
Price:	30.280000	Price Type:	Decimal	Clearing Price:		As Of:	
Execution Time:	140600000	Settlement Date:	MMddyyyy	Execution Date:	05232014	Publish:	Y
Clearing:		Reporting Obligation:	Y - Reporting Obligation	OATS Id:		Trade Ref #:	
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Related Market Center:	
RP Give Up:		RP Clearing #:	0235	CP Give Up:		CP Clearing #:	0551
Modifier 1:		Modifier 2:		Modifier 3:		Modifier 4:	
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4 Time:	HHMMSSmmm
Special Instructions:		Special Processing:		Memo:		Contra Memo:	
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Client Trade ID:	

To enact a repair of a trade correction:

1. Access the transaction via the Reject Scan

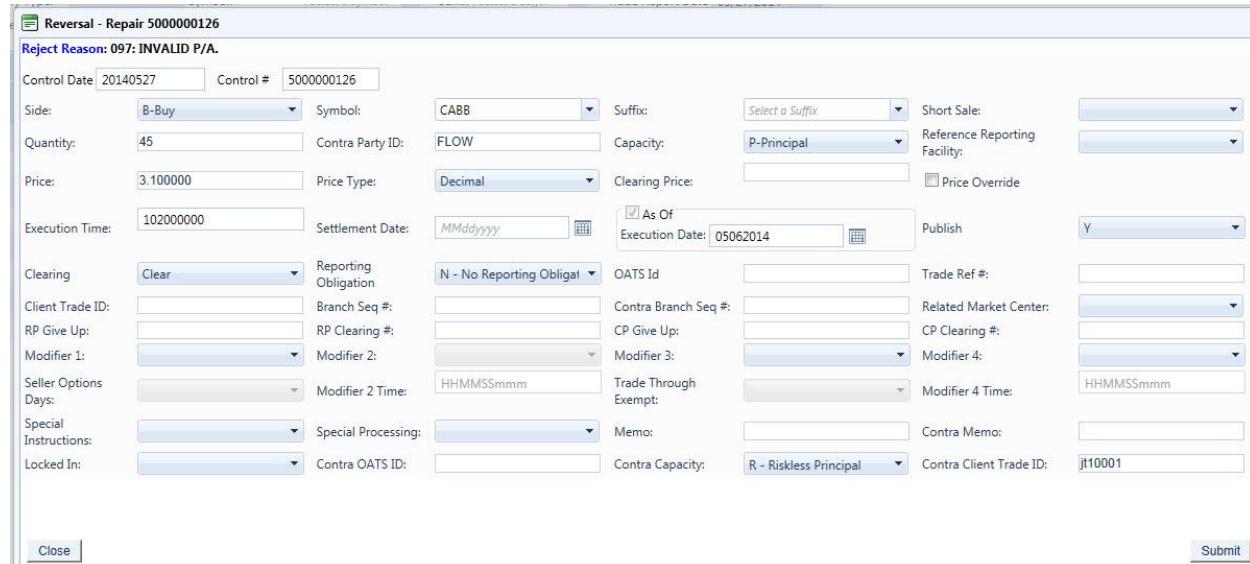


2. Click the **Repair** Icon  on the line of the correction transaction to be repaired
3. The Correction – Repair Window will appear with the details of the rejected transaction populated in the data fields and the Reject Reason Code(s) will be located on the screen
4. The following data fields are populated with correction details and unless noted can be modified:
- Side
  - Symbol(Cannot be modified)
  - Suffix (Cannot be modified)
  - Short Sale
  - Quantity
  - Contra Party ID
  - Capacity
  - Price
  - Price Type
  - Clearing Price
  - Price Override
  - Execution Time
  - Settlement Date
  - As Of Indicator
  - Execution Date
  - Publish Indicator
  - Clearing Indicator

- 
- Reporting Obligation
  - OATS ID
  - Trade Reference Number
  - Client Trade ID
  - Branch Sequence Number
  - Contra Branch Sequence Number
  - Related Market Center
  - Reporting Party Give Up
  - Reporting Party Clearing Number
  - Contra Party Give Up
  - Contra party Clearing number
  - Trade Modifier 1
  - Seller Option Days
  - Trade Modifier 2 (Disabled)
  - Trade Modifier 2 Time (Disabled)
  - Trade Modifier 3
  - Trade Thru Exempt (Disabled)
  - Trade Modifier 4
  - Trade Modifier 4 Time
  - Special Instructions
  - Special Processing
  - Memo
  - Contra Memo
  - Locked-In Indicator
  - Contra Party OATS ID
  - Contra Capacity
  - Contra Client Trade ID
5. Adjust the information in the data fields that correspond to the reject
  6. Depress **Submit** to enact the Correction Repair
  7. Depress **Close** to exit the repair process without enacting the changes to the transaction.

## REVERSAL REPAIR

Users are able to repair a reject of a Reversal that was processed during the current day.



The screenshot shows the 'Reversal - Repair' window for transaction 5000000126. The 'Reject Reason' is listed as '097: INVALID P/A'. The window contains numerous input fields for trade details, including Control Date (20140527), Control # (5000000126), Side (B-Buy), Symbol (CABB), Suffix (Select a Suffix), Short Sale (unchecked), and Reference Reporting Facility (unchecked). Other fields include Quantity (45), Contra Party ID (FLOW), Capacity (P-Principal), Price (3.100000), Price Type (Decimal), Clearing Price (unchecked), Price Override (unchecked), Execution Time (102000000), Settlement Date (MMddyyyy), As Of Execution Date (05062014), Publish (Y), Clearing (Clear), Reporting Obligation (N - No Reporting Obligation), OATS Id (unchecked), Trade Ref # (unchecked), Client Trade ID (unchecked), Branch Seq # (unchecked), Contra Branch Seq # (unchecked), Related Market Center (unchecked), RP Give Up (unchecked), RP Clearing # (unchecked), CP Give Up (unchecked), CP Clearing # (unchecked), Modifier 1 (unchecked), Modifier 2 (unchecked), Modifier 3 (unchecked), Modifier 4 (unchecked), Modifier 4 Time (unchecked), Seller Options Days (unchecked), Modifier 2 Time (HHMMSSmmm), Trade Through Exempt (unchecked), Modifier 4 Time (HHMMSSmmm), Special Instructions (unchecked), Special Processing (unchecked), Memo (unchecked), Contra Memo (unchecked), Locked In (unchecked), Contra OATS ID (unchecked), Contra Capacity (R - Riskless Principal), and Contra Client Trade ID (jt10001). Buttons for Close and Submit are at the bottom.

To enact a repair of a Reversal:

1. Access the transaction via the Reject Scan

- 
2. Click the **Repair** Icon on the line of the Reversal transaction to be repaired
3. The Reversal – Repair Window will appear with the details of the rejected transaction populated in the data fields and the Reject Reason Code(s) will be located on the screen
4. The following data fields are populated with trade details and unless noted can be modified:
- Control Date
  - Control Number
  - Side
  - Symbol
  - Suffix
  - Short Sale
  - Quantity
  - Contra Party ID
  - Capacity
  - Price
  - Price Type
  - Clearing Price
  - Price Override
  - Execution Time
  - Settlement Date
  - As Of Indicator

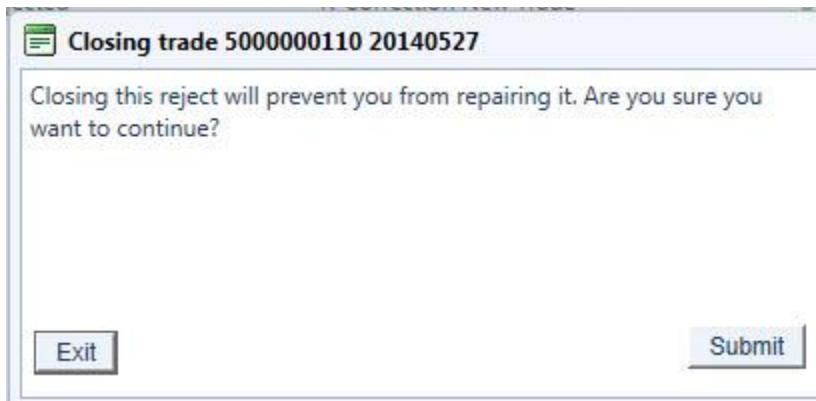
- 
- Execution Date
  - Publish Indicator
  - Clearing Indicator
  - Reporting Obligation
  - OATS ID
  - Trade Reference Number
  - Client Trade ID
  - Branch Sequence Number
  - Contra Branch Sequence Number
  - Related Market Center
  - Reporting Party Give Up
  - Reporting Party Clearing Number
  - Contra Party Give Up
  - Contra party Clearing number
  - Trade Modifier 1
  - Seller Option Days
  - Trade Modifier 2 (Disabled)
  - Trade Modifier 2 Time (Disabled)
  - Trade Modifier 3
  - Trade Thru Exempt (Disabled)
  - Trade Modifier 4
  - Trade Modifier 4 Time
  - Special Instructions
  - Special Processing
  - Memo
  - Contra Memo
  - Locked-In Indicator
  - Contra Party OATS ID
  - Contra Capacity
  - Contra Client Trade ID
5. Adjust the information in the data fields that correspond to the reject
  6. Depress **Submit** to enact the Reversal Repair

## CLOSING A REJECT

Once a user has accessed a record from the Reject Scan they must decide if they are to take action on that record; either attempt to repair it or close the record. A “Close” reject action will indicate the user does not wish to take action on the rejected transaction instead of attempting to modify the record and have the system re-process it. However, once the close action is selected users will not have another opportunity to repair that specific transaction.

To close a repair of a rejected transaction:

1. Access the transaction via the Reject Scan
2. Click the **Close** Icon  on the line of the transaction to be repaired
3. The Close Reject Popup window will appear
4. A system validation will ask if you wish to close the repair function
5. Depress **Submit** to affect the Close reject OR
6. Depress **Exit** to escape the window without closing the reject



If no user action is taken on a rejected transaction because the user closed the repair function or if no repair action was taken by the user by the time of system close, the system will consider that transaction closed and will not allow the user to attempt to repair it.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Reject Scan data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## CLEARING SCAN

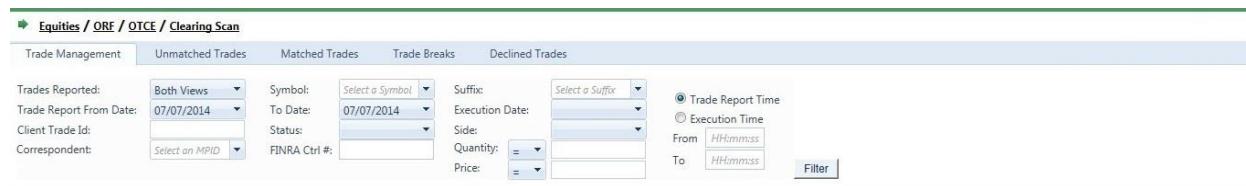
The Clearing Scan function enables the Clearing Firm user to search and view trades for their Correspondents that were reported to ORF within the past rolling 4 business days (T-3). Users can search by specific filtering capability. This screen will allow a clearing firm to Accept and Decline trades submitted for clearing and QSRs by or against any of its correspondents.

Please note that detailed information for the following tabs (Unmatched Trades, Matched Trades, Trade Breaks, and Declines Trades) in the Clearing Scan window can be found in previous sections of this document

In order to view the Clearing Scan data the user must contact FINRA Operations (866.776.0800) to be granted access to the menu to use this function.

### ACCESSING THE CLEARING SCAN WINDOW

1. From the TRAQs menu bar, click **Equities**. The ORF menu displays.
2. Click **Clearing Scan**. The Clearing Scan window displays.



The screenshot shows the Clearing Scan window with the 'Trade Management' tab selected. The window has a navigation bar at the top with the path 'Equities / ORF / OTCE / Clearing Scan'. Below the navigation bar are five tabs: 'Trade Management' (selected), 'Unmatched Trades', 'Matched Trades', 'Trade Breaks', and 'Declined Trades'. The 'Trade Management' tab contains several filter fields: 'Trades Reported' (dropdown with 'Both Views' selected), 'Symbol' (dropdown with 'Select a Symbol' selected), 'To Date' (dropdown with '07/07/2014' selected), 'Suffix' (dropdown with 'Select a Suffix' selected), 'Execution Date' (dropdown with 'Select a Date' selected), 'Side' (dropdown with 'Select a Side' selected), 'Quantity' (dropdown with 'Select a Quantity' selected), 'Price' (dropdown with 'Select a Price' selected), 'Client Trade Id' (dropdown with 'Select a Client Trade Id' selected), 'Correspondent' (dropdown with 'Select a Correspondent' selected), 'Status' (dropdown with 'Select a Status' selected), and 'FINRA Ctrl #' (text input field with 'FINRA Ctrl #' entered). To the right of these fields are two radio buttons: 'Trade Report Time' (selected) and 'Execution Time', with 'From' and 'To' time input fields (HHmmss) and a 'Filter' button.

### FILTERS FOR CLEARING SCAN – TRADE MANAGEMENT

Users have the ability to review specific transactions by utilizing filter criteria from the Clearing Scan main menu.

You may filter the Clearing Scan – Trade Management tab by one or more of the following fields:

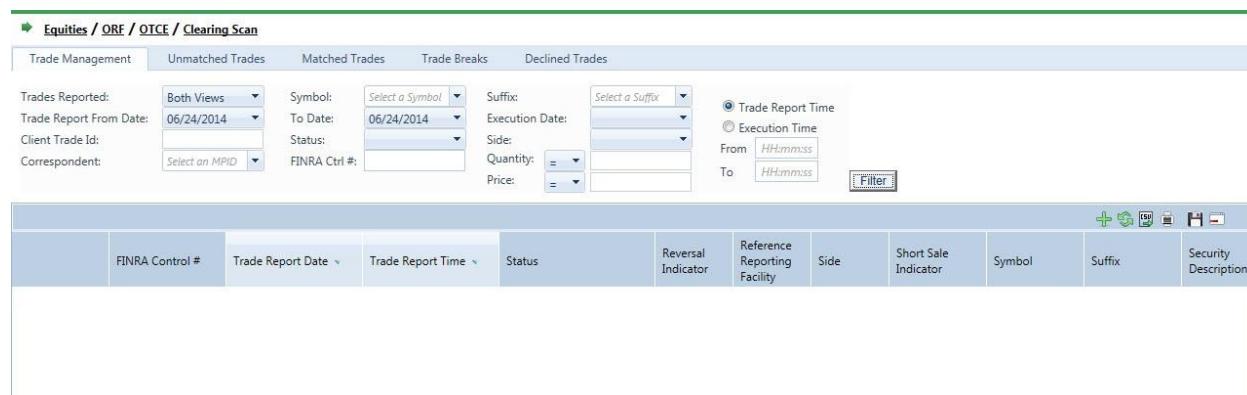
FIELD	DISPLAY
<b>Trades Reported</b>	Choose one of the following <ul style="list-style-type: none"><li>• By My Correspondent (Returns only trades reported by my correspondent)</li><li>• Against My Correspondent (Returns only trades reported against my correspondent)</li><li>• Both Views (Default; returns trades reported by my correspondent and trades reported against my correspondent)</li></ul>
<b>Symbol</b>	Enter the symbol or select a symbol from the dropdown to view all trades for a specific symbol. If this field is left blank

FIELD	DISPLAY
	trades for all securities will be displayed
<b>Suffix</b>	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
<b>Trade Report From Date and To Date</b>	Choose the Trade Report To and From Dates (Defaults to current date) ( up to T-3)
<b>Execution Date</b>	Choose the execution date for query in dropdown ( up to T-3)
<b>Client Trade ID</b>	Enter the internal Client Trade Identifier for a specific trade
<b>Status</b>	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals All (Leave Blank)</li> </ul>
<b>Side</b>	From the dropdown box choose the transaction side to be viewed. <ul style="list-style-type: none"> <li>• Buy – Displays trades where your firm was the buyer</li> <li>• Sell – Displays trades where your firm was the seller</li> <li>• Cross – Internalized Trade</li> </ul>
<b>Correspondent</b>	Enter the Correspondent Identifier (MPID) or select one from the dropdown box to view trades with a specific correspondent. If this field is left blank trades with all correspondents will be displayed based upon other filter criteria selected
<b>FINRA Control Number</b>	Enter the FINRA Control Number to display a specific trade. If this field is left empty all trades will be displayed based upon other filter criteria selected
<b>Quantity Operator</b>	= is the Default, <, >, <=, >=
<b>Quantity</b>	Enter the quantity for the desired trade(s)

FIELD	DISPLAY
<b>Price Operator</b>	= is the Default, <, >, <=, >=
<b>Price</b>	Enter the price for the desired trade(s)
<b>Trade Report Date or Execution Time</b>	Choose the Trade Report Date or Execution Time for the query

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.



## THE CLEARING SCAN - TRADE MANAGEMENT DATA WINDOW

The Clearing Scan Data window will display the following fields that meet the filtered criteria.

Field	Description
<b>Trade Report Date</b>	The date the trade was reported to ORF
<b>Trade Report Time</b>	The time the trade was reported to ORF
<b>Status</b>	Status of the Trade Report <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>
<b>Reversal Indicator</b>	Illustrates if the transaction was a reversal.
<b>Reference Reporting Facility</b>	<p>This field will only be populated on Trade Reversals.</p> <ul style="list-style-type: none"> <li>• A = ADF</li> <li>• Q = FINRA/NASDAQ TRF</li> <li>• N = FINRA/NYSE TRF</li> </ul>
<b>Side</b>	<p>Indicates whether the trade was reported</p> <ul style="list-style-type: none"> <li>• Buy</li> <li>• Sell</li> <li>• Cross.</li> </ul>
<b>Short Sale</b>	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> <li>• S = Short Sale</li> <li>• E = Short Sale Exempt</li> <li>• <i>Blank</i> = not a short sale</li> </ul>
<b>Symbol</b>	The symbol of the security in the trade report.
<b>Suffix</b>	The suffix assigned to the security in the trade report.
<b>Security Description</b>	Description of the Security
<b>Quantity</b>	Displays the quantity reported in the trade
<b>Price Type</b>	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> <li>• D = Decimal Unit Amount</li> <li>• C = Contract Amount</li> </ul> <p>When one format is selected ORF will calculate the other format.</p>

Field	Description
	For Example: If decimal price is submitted ORF will calculate the contract amount
<b>Price</b>	Displays the decimal price at which the trade was executed.
<b>Contract Amount</b>	Displays the dollar amount at which the trade was executed.
<b>Clearing Contract Amount</b>	Displays the dollar amount which is inclusive of Explicit Fee if submitted
<b>Price Override</b>	Indicates if a price override was used to process the trade report.
<b>Clearing Price</b>	Displays the decimal price which is inclusive of Explicit Fee
<b>Reporting Party (RPID)</b>	The identifier of the trade reporting party.
<b>Reporting Party Give Up (RPGU)</b>	The identifier of the trade reporting party Give Up (if entered) firm.
<b>Reporting Party Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) for the reporting party.
<b>Reporting Party Clearing Number</b>	Displays the clearing number for the trade reporting party.
<b>Contra Party (CPID)</b>	Displays the identifier of the contra party to the trade.
<b>Contra Party Give Up (CPGU)</b>	Displays the Give Up (if entered) identifier for the contra party to the trade.
<b>Contra Capacity</b>	Displays the capacity (Principal, Agent or Riskless Principal) of the contra party to the trade.
<b>Contra Party Clearing Number</b>	Displays the clearing number for the contra party to the trade.

Field	Description
<b>Clearing Indicator</b>	<p>Indicates if the trade was forwarded to NSCC for clearing.</p> <ul style="list-style-type: none"> <li>• 0 = send to clearing (Clear)</li> <li>• 1 = do not send to clearing (No Clear)</li> </ul>
<b>Publish Indicator</b>	<p>Indicates that the trade was published to the tape (disseminated).</p> <ul style="list-style-type: none"> <li>• Y = report to the tape</li> <li>• N = do not report to the tape</li> </ul>
<b>Reporting Obligation</b>	<p>Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation</p> <ul style="list-style-type: none"> <li>• Y = Trade reported by firm with the reporting obligation</li> <li>• N = Trade reported by firm that does not have the obligation</li> </ul>
<b>Locked-In Indicator</b>	<p>Indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade.</p>
<b>As Of Indicator</b>	<p>Displays if the As Of Indicator was selected for the trade.</p>
<b>Execution Date</b>	<p>Displays the date the trade was executed.</p>
<b>Execution Time</b>	<p>Displays the time the trade was executed.</p>
<b>Trade Modifier 1</b>	<p>Indicates what type of Settlement was selected for the trade</p> <ul style="list-style-type: none"> <li>• C = Cash (same day) settlement</li> <li>• N = Next Day settlement</li> <li>• R = Seller's Option</li> <li>• Blank = regular (T+2) settlement</li> </ul>
<b>Seller Days</b>	<p>Indicates the days to settlement that was submitted on the trade</p>

Field	Description
	<ul style="list-style-type: none"> <li>• 03 – 60</li> </ul>
<b>Trade Modifier 2</b>	Not Used – Not applicable to ORF
<b>Trade Modifier 2 Time</b>	Not Used – Not applicable to ORF
<b>Trade Thru Exempt</b>	Not Used – Not applicable to ORF
<b>Trade Modifier 3</b>	<p>Indicates what Time modifiers was selected for the trade</p> <ul style="list-style-type: none"> <li>• <i>Blank</i> = no time modifier applicable</li> <li>• T = Trade executed outside normal market hours</li> <li>• Z = Trade executed during normal market hours and reported late</li> <li>• U = Trade executed outside normal market hours and reported late</li> </ul>
<b>Trade Modifier 4</b>	<p>Indicates what SRO detail sale condition was selected for the trade</p> <ul style="list-style-type: none"> <li>• W = Weighted Average Price</li> <li>• S = Stopped Stock</li> <li>• P = Prior Reference Price</li> <li>• X = Trade related to option exercises</li> <li>• R = Trade price unrelated to the current market</li> </ul>
<b>Trade Modifier 4 Time</b>	The time that was submitted on the trade.
<b>Settlement Date</b>	The date that was submitted on the trade.
<b>Trade Reference Number</b>	The Trade Reference number that was submitted on the trade.
<b>Related Market Center</b>	<p>The Related market Center that was submitted on the trade</p> <ul style="list-style-type: none"> <li>• O = Unknown Market Center</li> <li>• U = Unspecified Multiple Market trades</li> <li>• 0 = ORF</li> <li>• F = Foreign Market</li> <li>• <i>Blank</i> = not applicable</li> </ul>
<b>Branch Sequence Number</b>	The Branch Sequence number that was submitted on the trade.

Field	Description
<b>Contra Branch Sequence Number</b>	The Contra Branch Sequence number that was submitted on the trade.
<b>OATS Identifier</b>	The OATS ID that was submitted on the trade.
<b>Contra OATS Identifier</b>	The Contra Oats ID that was submitted on the trade.
<b>Memo</b>	Reporting Party information that was submitted on the trade.
<b>Contra Memo</b>	Contra Party information that was submitted on the trade.
<b>Special Processing</b>	<p>Displays P = Position Transfer if the trade was entered with special processing</p> <p>Displays Blank = No special processing</p> <p>Displays O = Clearing Only/Non Regulatory</p>
<b>Special Instructions</b>	<p>Shows if the trade was entered with any Special instructions.</p> <ul style="list-style-type: none"> <li>• Y = Special trade</li> <li>• S = Step Out trade</li> <li>• X = Special and Step Out trade</li> <li>• I = Step In trade</li> <li>• J = Special and Step In trade</li> <li>• A = Step Out trade with Fees (for Section 3)</li> <li>• B = Special and Step Out trade with Fees (for Section 3)</li> <li>• <i>Blank</i> = regular trade (none of the above)</li> </ul>
<b>Client Trade Identifier</b>	The client trade identifier information that was submitted on the trade.
<b>Contra Client Trade Identifier</b>	The Contra Party information that was submitted on the trade.
<b>Method Of Entry</b>	<p>Displays how the trade was entered</p> <ul style="list-style-type: none"> <li>• W = Web</li> <li>• C = CTCI</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• F = FIX</li> </ul>
<b>Control Date</b>	The date when the system received and processed the trade
<b>Cancel Receipt Time</b>	The time the trade was cancelled
<b>Prior Control Date</b>	The Control Date associated with the original trade report.
<b>Prior FINRA Control Number</b>	The Control Number associated with the original trade report.
<b>FINRA Assigned Publish Indicator</b>	FINRA determined Publish Indicator
<b>FINRA Trade Modifier 3</b>	FINRA determined trade modifier 3
<b>FINRA Trade Modifier 4</b>	FINRA determined trade modifier 4
<b>Matched Status</b>	<p>Displays the Matched Status of the trade</p> <ul style="list-style-type: none"> <li>• E - Matched at Entry</li> <li>• M - Matched by Acceptance</li> <li>• L - Matched by Auto Lock</li> <li>• C - Matched by Comparison</li> <li>• B - Break Pending</li> <li>• K - Broken</li> <li>• D - Declined</li> </ul>
<b>Submitting Firm</b>	Displays the MPID of the submitting firm
<b>Web User ID</b>	Displays the user ID of the person that entered the trade

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Clearing Scan data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## ACCEPTING A TRANSACTION

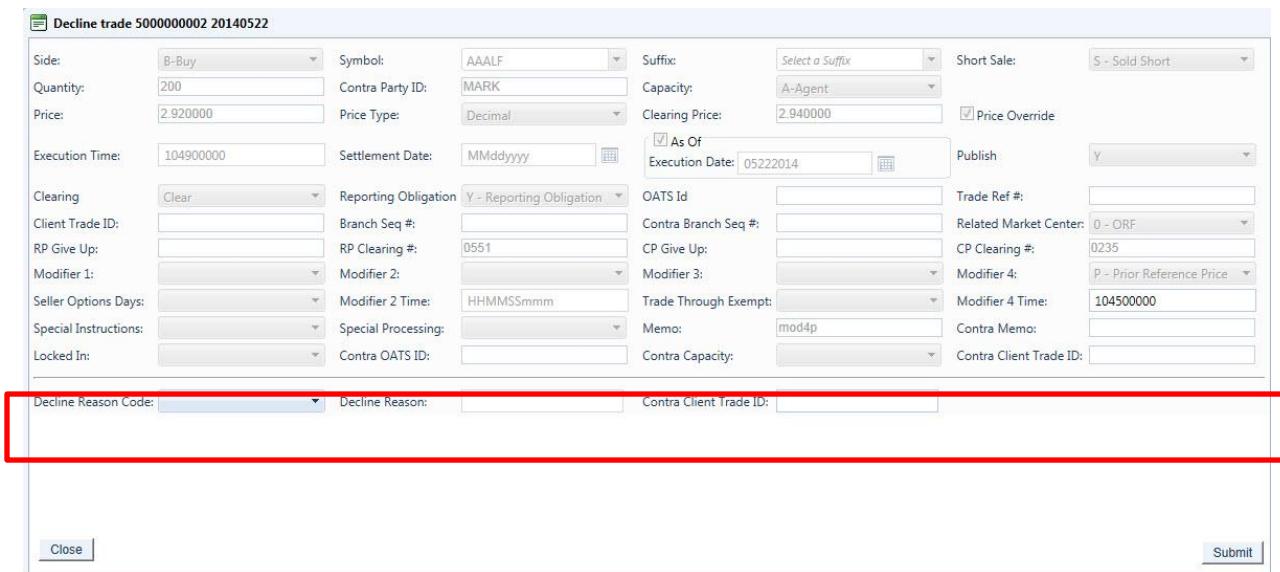
Accept trade 500000002 20140522

Side: B-Buy	Symbol: AAALF	Suffix: Select a Suffix	Short Sale: S - Sold Short
Quantity: 200	Contra Party ID: MARK	Capacity: A-Agent	<input checked="" type="checkbox"/> Price Override
Price: 2.920000	Price Type: Decimal	Clearing Price: 2.940000	
Execution Time: 104900000	Settlement Date: MMddyyyy	As Of Execution Date: 05222014	Publish Y
Clearing: Clear	Reporting Obligation: Y - Reporting Obligation	OATS Id: <input type="text"/>	Trade Ref #: <input type="text"/>
Client Trade ID: <input type="text"/>	Branch Seq #: <input type="text"/>	Contra Branch Seq #: <input type="text"/>	Related Market Center: 0 - ORF
RP Give Up: <input type="text"/>	RP Clearing #: 0551	CP Give Up: <input type="text"/>	CP Clearing #: 0235
Modifier 1: <input type="text"/>	Modifier 2: <input type="text"/>	Modifier 3: <input type="text"/>	Modifier 4: P - Prior Reference Price
Seller Options Days: <input type="text"/>	Modifier 2 Time: HHMMSSmmm	Trade Through Exempt: <input type="text"/>	Modifier 4 Time: 104500000
Special Instructions: <input type="text"/>	Special Processing: <input type="text"/>	Memo: mod4p	Contra Memo: <input type="text"/>
Locked In: <input type="text"/>	Contra OATS ID: <input type="text"/>	Contra Capacity: <input type="text"/>	Contra Client Trade ID: <input type="text"/>
Contra Capacity: <input type="text"/>	Contra OATS ID: <input type="text"/>	Contra Client Trade ID: <input type="text"/>	CP Clearing #: 0235
Short Sale: <input type="text"/>			

### To ACCEPT A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Accept** icon  next to the trade report
  - a. A popup will be displayed reflecting the trade data fields and information
  - b. Enter the following information at the bottom of the entry screen
    - Contra Capacity
    - Contra OATS identifier
    - Contra Client Trade Identifier
    - CP Clearing Number
    - Short Sale
3. Depress **Submit** to enact the Accept of the selected trade
4. Depress **Close** to exit without Accepting the transaction

## DECLINING A TRANSACTION



The screenshot shows a 'Decline trade' dialog box with the following fields:

- Side: B-Buy
- Quantity: 200
- Price: 2.920000
- Execution Time: 10490000
- Clearing: Clear
- Client Trade ID: (empty)
- RP Give Up: (empty)
- Modifier 1: (empty)
- Seller Options Days: (empty)
- Special Instructions: (empty)
- Locked In: (empty)
- Symbol: AAALF
- Contra Party ID: MARK
- Price Type: Decimal
- Settlement Date: MMddyyyy
- Capacity: A-Agent
- Clearing Price: 2.940000
- As Of: (checkbox checked)
- Execution Date: 05222014
- Published: Y
- OATS Id: (empty)
- Contra Branch Seq #: (empty)
- CP Give Up: (empty)
- Modifier 2: (empty)
- Modifier 2 Time: HHMMSSmmm
- Modifier 3: (empty)
- Trade Through Exempt: (empty)
- Memo: mod4p
- Contra Capacity: (empty)
- Trade Ref #: (empty)
- Related Market Center: 0 - ORF
- CP Clearing #: 0235
- Modifier 4: (empty)
- Modifier 4 Time: 104500000
- Modifier 4: (empty)
- Contra Memo: (empty)
- Contra Client Trade ID: (empty)

At the bottom, there is a red box highlighting the following fields:

- Decline Reason Code: (dropdown menu)
- Decline Reason: (dropdown menu)
- Contra Client Trade ID: (dropdown menu)

Buttons at the bottom:

- Close
- Submit

### TO DECLINE A TRANSACTION

1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Decline** icon  next to the trade report
  - a. A popup will be displayed reflecting the trade data fields and information
  - b. Enter the following information at the bottom of the entry screen
    - Decline Reason Code
    - Decline Reason
    - Contra Client Trade Identifier
3. Depress **Submit** to enact the Decline of the selected trade
4. Depress **Close** to exit without Declining the transaction

## DAILY LIST

The Daily List is a summary of the security, participant, and corporate action additions, deletions, and symbol changes made on a given day. Clicking on the Daily List menu item will take the user directly to the most recent Daily List available.

Users can filter out data by specific date in order to view a historical capture of a day's Daily List.

The Daily List is available on an intra-day basis, i.e., additions, deletions, symbol changes and Dividends performed during the current day will be available for viewing, and records will be updated real-time starting at approximately 8:00am ET, up until system close (8 p.m.). The intra-day Daily List will be a cumulative list, meaning all adds/deletes/changes will continue to appear on every updated list during the day.

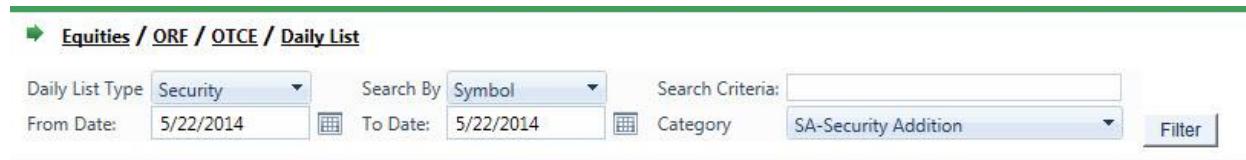
### Corporate Actions:

FINRA reviews and processes documents relating to announcements for company-related actions pursuant to Rule 10b-17SEC (SEA) for both **equity and fixed income securities**. These documents include both equity and fixed income announcements of dividends or other distributions in cash or in kind, except an ordinary interest payment on debt security. In addition, Uniform Practice Code ("UPC"), section 11150 (a&b) prescribes the steps for the establishment of "Ex-Interest" for all transactions, except "cash", in bonds or similar evidences of indebtedness which are traded "flat".

Therefore, Daily List information included as a result of a query may include both equity and fixed income data related to these corporate actions.

## ACCESSING THE DAILY LIST WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Daily List**. The Daily List window displays:



The screenshot shows the 'Equities / ORF / OTCE / Daily List' window. At the top, there are dropdown menus for 'Daily List Type' (set to 'Security'), 'Search By' (set to 'Symbol'), and 'Search Criteria'. Below these are fields for 'From Date' (5/22/2014) and 'To Date' (5/22/2014), a 'Category' dropdown (set to 'SA-Security Addition'), and a 'Filter' button.

## FILTERS FOR DAILY LIST

Users have the ability to filter specific data searches from the Daily List depending on the information desired. Users can customize their search by:

You may filter Daily List Scan by one or more of the following fields:

FIELD	DISPLAY
<b>Daily List Type</b>	Choose Daily List Type (Default = Security) • Security

FIELD	DISPLAY
	<ul style="list-style-type: none"> <li>Participant</li> </ul>
<b>Search By</b>	<p>Search By</p> <ul style="list-style-type: none"> <li>If Daily List Type is Security then users can search by Symbol</li> <li>If Daily List Type is Participant then users can search by MPID or Firm Name</li> </ul>
<b>Search Criteria</b>	Enter the Search Criteria
<b>Date Range</b>	Date Range (Enter in the dates of a Daily List that are to be reviewed) Default is current day only.
<b>Category</b>	<p>Categories if Security was selected</p> <ul style="list-style-type: none"> <li>Additions</li> <li>Deletions</li> <li>Changes</li> <li>Dividends</li> </ul> <p>Categories if Participant was selected</p> <ul style="list-style-type: none"> <li>Additions</li> <li>Deletions</li> <li>Changes</li> </ul>

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.

## Security

<a href="#">Equities</a> / <a href="#">ORF</a> / <a href="#">OTCE</a> / <a href="#">Daily List</a>												
Daily List Type	Security	Search By	Symbol	Search Criteria:								
From Date:	4/1/2014	To Date:	5/23/2014	Category:	SA-Security Addition	Filter						
Daily List												
DL Date	DL Time	DL Reason Description	Effective Date	Symbol	CUSIP	Display Name	Maturity Date	ADR Ratio	Class	Market Category		
05/05/2014	15:47:44	MOT-Moved from OTCE		BIEJ	OPADSFHBP	Biec 1						
05/09/2014	16:01:30	MTR-Moved from TRACE		AC		Exchange Traded Fund 1:135792	05/09/2099			U		
05/15/2014	08:03:26	BLK-New Addition		GLAXV	376535308	GLADSTONE CAP CORP				u		
05/16/2014	16:17:15	BLK-New Addition		TRHIF	883617102	Thermoceramix Corp.				u		

## Participant

Equities / ORF / OTCCE / Daily List

Daily List Type **Participant** Search By **MPID** Search Criteria:   
From Date: **4/1/2014** To Date: **5/23/2014** Category **PA-Participant Addition**

<b>Daily List</b>				
DL Date	Effective Date	MPID	Firm Name	Comments
05/20/2014	07/01/2002	KRUG	Krueger Brokerage Inc.	Participant Addition
05/19/2014	07/01/2002	ROYL	Royal Alliance Associates, Inc.	Participant Addition
05/07/2014	07/01/2002	AACC	ABN AMRO CLEARING CHICAGO LLC	Participant Addition
05/06/2014	08/01/2006	CLNG	CLINGER & CO, INC.	Participant Addition
05/06/2014	08/01/2006	CLNG	CLINGER & CO, INC.	Participant Addition
04/29/2014	04/29/2014	MDEL	MDEL FOR MPP TESTING	Participant Addition
04/29/2014	04/29/2014	ALNZ	ALLIANZ LIFE FINANCIAL SERVICES, LLC	Participant Addition
04/22/2014	06/01/2007	BLEY	BLEY INVESTMENTS GROUP, INC.	Participant Addition
04/22/2014	08/01/2006	UBSA	UBS SECURITIES LLC	Participant Addition

## DAILY LIST SECURITY

DAILY LIST TYPE: SECURITY; CATEGORY: ADDITION DATA WINDOW

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.
<b>DL Time</b>	The time the daily list was published.
<b>DL Reason Description</b>	Reason for the action being taken on the security
<b>Effective Date</b>	The effective date of the security addition.
<b>Effective Time</b>	The effective time of the security addition.
<b>Symbol</b>	The security symbol affected in the addition.
<b>CUSIP</b>	The CUSIP Number of the affected security in the addition.
<b>Display Name</b>	The security display name.
<b>Maturity Date</b>	The date when the principal amount of the security is repaid to the investor along with the final interest payment.
<b>ADR Ratio</b>	The ADR ratio of the security
<b>Class/Series</b>	The class/series of the security
<b>Market Category</b>	The market category of the security
<b>Offering Type</b>	The offering type of the security <ul style="list-style-type: none"><li>• A = 144A</li><li>• S = Reg S</li><li>• B = 144A and Reg S</li><li>• N = No Restrictions</li><li>• I = Accredited Investors</li></ul>

Field	Description
<b>OATS Reportable Flag</b>	If the security is OATS reportable, this flag will be Y
<b>Unit of Trade</b>	Denotes the Round Lot (Unit Of Trade) of the security
<b>Reg Fee Flag</b>	Indicates whether the security is subject to the Regulatory Transaction Fee
<b>Comments</b>	Provides further explanation of affected transaction.

**DAILY LIST TYPE: SECURITY; CATEGORY: DELETION DATA WINDOW**

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.
<b>DL Time</b>	The time the daily list was published.
<b>DL Reason Description</b>	Reason for the action being taken on the security
<b>Effective Date</b>	The effective date of the security deletion.
<b>Effective Time</b>	The effective time of the security deletion.
<b>Symbol</b>	The security symbol affected in the deletion.
<b>CUSIP</b>	The CUSIP Number of the affected security in the deletion
<b>Display Name</b>	The security display name.
<b>Class/Series</b>	The class/series of the security
<b>Market Category</b>	The market category of the security
<b>Offering Type</b>	The offering type of the security <ul style="list-style-type: none"> <li>• A = 144A</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• S = Reg S</li> <li>• B = 144A and Reg S</li> <li>• N = No Restrictions</li> <li>• I = Accredited Investors</li> </ul>
Comments	Provides further explanation of affected transaction.

**DAILY LIST TYPE: SECURITY; CATEGORY: CHANGES DATA WINDOW**

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.
<b>DL Time</b>	The time the daily list was published.
<b>DL Reason Description</b>	Reason for the action being taken on the security
<b>Effective Date</b>	The effective date of the security change
<b>Effective Time</b>	The effective time of the security change
<b>Subject to Corp Action</b>	<ul style="list-style-type: none"> <li>• CD – Corporate Action with Distribution</li> <li>• CA – Corporate Action without Distribution</li> <li>• Blank</li> </ul>
<b>Old Class/Series</b>	The previous class/series of the affected security in the change
<b>New Class/Series</b>	The new class/series of the affected security in the change
<b>Old Financial Status Indicator</b>	<p>Denotes the current financial status of the Security</p> <ul style="list-style-type: none"> <li>• E = Delinquent</li> <li>• Q = Bankrupt</li> <li>• J = Delinquent and Bankrupt</li> <li>• L = Liquidation</li> <li>• H = Liquidation and Delinquent</li> </ul>

Field	Description
	<b>• M = Bankruptcy Reorganization (Emerged)</b>
<b>New Financial Status Indicator</b>	Denotes the new financial status of the Security <ul style="list-style-type: none"> <li>• E = Delinquent</li> <li>• Q = Bankrupt</li> <li>• J = Delinquent and Bankrupt</li> <li>• L = Liquidation</li> <li>• H = Liquidation and Delinquent</li> <li>• M = Bankruptcy Reorganization (Emerged)</li> </ul>
<b>Old Symbol</b>	The original security symbol affected in the change
<b>New Symbol</b>	The new symbol of the security affected in the change
<b>Old CUSIP</b>	The previous CUSIP number of the affected security in the change
<b>New CUSIP</b>	The new CUSIP number of the affected security in the change
<b>Old Display Name</b>	The previous display name affected in the transaction
<b>New Display Name</b>	The new display name affected in the transaction
<b>Old ADR Ratio</b>	The previous Ratio of ADR shares to shares of the underlying company
<b>New ADR Ratio</b>	The new Ratio of ADR shares to shares of the underlying company
<b>Old Maturity Date</b>	The previous date when the security was expired or matured
<b>New Maturity Date</b>	The previous date when the security was expired or matured

Field	Description
<b>Old Market Category</b>	The previous market category of the security
<b>New Market Category</b>	The new market category of the security
<b>Offering Type</b>	The offering type of the security
<b>Old OATS Reportable Flag</b>	The previous OATS reportable flag of the security
<b>New OATS Reportable Flag</b>	The new OATS reportable flag of the security
<b>Old Unit of Trade</b>	The previous unit of trade of the security
<b>New Unit of Trade</b>	The new unit of trade of the security
<b>Old Reg Fee Flag</b>	The previous reg fee flag of the security
<b>New Reg Fee Flag</b>	The new reg fee flag of the security
<b>Comments</b>	Provides further explanation of affected transaction.

#### DAILY LIST TYPE: SECURITY; CATEGORY: DIVIDEND DATA WINDOW

Note: When searching by Daily List Date or Effective Date, your results may include records with dates outside of the date range you provide. This will occur if a dividend you return has an earlier or later record associated with it (i.e., another record with the same Record ID, such as a change to the original dividend announced or a deletion of the dividend). This is to ensure that you receive all relevant information for the dividend.

Field	Description						
<b>DL Date</b>	The date chosen for the Daily List report.						
<b>DL Time</b>	The time the daily list was published.						
<b>DL Reason Description</b>	<table border="1"> <thead> <tr> <th>Reason Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>12J</td> <td>12(j)Registration Revoked by SEC</td> </tr> <tr> <td>ADD</td> <td>Addition</td> </tr> </tbody> </table>	Reason Code	Description	12J	12(j)Registration Revoked by SEC	ADD	Addition
Reason Code	Description						
12J	12(j)Registration Revoked by SEC						
ADD	Addition						

Field	Description
AMM	Acquisition/Merger/Amalgamation
BCD	Bankruptcy Case Dismissed
BCSHD	Bankruptcy Cash Distribution
BPESC	Bankruptcy Plan Effective/Shares Cancelled
BSD	Bankruptcy Plan Effective Shares Cancelled/Distribution
BSTKD	Bankruptcy Stock Distribution
CALLD	Called
CCD	Charter Cancelled/Dissolution
CDR	Cash Dividend Regular
CDRS	Cash Dividend Regular and Special
CDS	Cash Dividend Special
CNVRC	Conversion/Reclassification
CSDR	Cash and/or Stock Dividend Regular
CSDRS	Cash and/or Stock Dividend Regular and Special
CSDS	Cash and/or Stock Dividend Special
CSPCD	CUSIP Change
CSPSP	CUSIP Suspended
DCSHD	Default Interest (Cash) Distribution
DSTKD	Default Stock Distribution
EFB	Emerged from Bankruptcy
F6530	Failure to Comply with FINRA Rule 6530
FS	Forward Split
FSCCD	Forward Split/CUSIP Change
FSCE	Financial Status Change Delinquent = E
FSCJ	Financial Status Change Bankrupt and Delinquent = J
FSCL	Financial Status Change Liquidation = L
FSCLD	Financial Status Change Liquidation and Delinquent = H
FSCQ	Financial Status Change Bankruptcy = Q
IN	Ineligible
LFD	Liquidation/Final Distribution
MATCD	Maturity Date Change
MATEX	Matured/Expired
MCFBB	Market Center Change Moving from Bulletin Board
MCTBB	Market Center Change Moving to Bulletin Board
MCDBT	Market Center Change Delisted from BATS
MCDCE	Market Center Change Delisted from CBOE
MCDAX	Market Center Change Delisted from AMEX
MCDAR	Market Center Change Delisted from ARCA
MCDNQ	Market Center Change Delisted from NASDAQ
MCDNY	Market Center Change Delisted from NYSE
MCLBT	Market Center Change Listed on BATS
MCLCE	Market Center Change Listed on CBOE
MCLAX	Market Center Change Listed on AMEX
MCLAR	Market Center Change Listed on ARCA
MCLNQ	Market Center Change Listed on NASDAQ
MCLNY	Market Center Change Listed on NYSE
MCFOT	Market Center Change Moved from OTCE
MCFTR	Market Center Change Moved from TRACE
MCTOT	Market Center Change Moved to OTCE
MCTTR	Market Center Change Moved to TRACE
MCSPM	Market Center Change to Sub Product Move
NACTV	Inactive Security
NMCCD	Name/CUSIP Change

Field	Description
NMCHG	Name Change
NMSMC	Name/Symbol/CUSIP Change
NMSYM	Name/Symbol Change
NQT	Ineligible for Quotation on OTCBB due to quoting inactivity under SEC Rule 15c-211
O	Other
PRVTN	Company Going Private
RDMPT	Redemption
RNDUP	Round Lot Size Update
RSFS	Reverse Split followed by Forward Split
RSCCD	Reverse Split/CUSIP Change
RSFFS	Reverse Split followed by Forward Split/CUSIP Change
RSTMT	Reinstatement
SDPAS	Stock Dividend Payable in Another Security
SDR	Stock Dividend Regular
SDRS	Stock Dividend Regular and Special
SDS	Stock Dividend Special
SO	Spin-Off
SCAFR	Subject to Corporate Action Flag Removed
SCTUN	Sponsored to Unsponsored Conversion
SYMCD	Symbol Change
TERMD	ADR/GDR Program Terminated
TO	Tender Offer
F1534	Terminated Registration under the 34 Act
UNTSC	Unsponsored to Sponsored Conversion
US	Unit Separation
XCHG	Exchanged
XR	Ex Rights
XTRDH	Extended Trading Halt
XW	Ex Warrants
<b>Effective Date</b>	The date on or after which a security begins trading without the dividend (cash or stock) included in the contract price
<b>Effective Time</b>	The time on or after which a security begins trading without the dividend (cash or stock) included in the contract price
<b>Subject to Corp Action</b>	<ul style="list-style-type: none"> <li>CD – Corporate Action with Distribution</li> <li>CA – Corporate Action without Distribution</li> <li>Blank</li> </ul>
<b>Old Class/Series</b>	The current class/series of the security for which the distribution is being announced
<b>Old Financial Status Indicator</b>	<p>The current financial status of the issuer for which the distribution is being announced.</p> <p>Possible values include (drop-down):</p> <ul style="list-style-type: none"> <li>E = Delinquent</li> <li>Q = Bankrupt</li> <li>J = Delinquent and Bankrupt</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• L = Liquidation</li> <li>• H = Liquidation and Delinquent</li> <li>• M = Bankruptcy Reorganization (Emerged)</li> </ul>
<b>Old Symbol</b>	The previous security symbol of the security for which the distribution is being announced.
<b>New Symbol</b>	The new symbol of the security of the security for which the distribution is being announced.
<b>Old CUSIP</b>	The previous CUSIP Number of the security for which the distribution is being announced.
<b>New CUSIP</b>	The new CUSIP Number of the security for which the distribution is being announced.
<b>Old Display Name</b>	The previous display name of the security for which the distribution is being announced.
<b>New Display Name</b>	The new display name of the security for which the distribution is being announced.
<b>Forward Split Ratio</b>	Represents new and old share amounts resulting from a forward stock split (ex. 5-1 F/S = 5 new shares for every 1 old share).
<b>Reverse Split Ratio</b>	Represents new and old share amounts resulting from a reverse stock split (ex. 1-5 R/S = 1 new share for every 5 old shares).
<b>Percentage</b>	The amount of a distribution expressed as a percentage per share.
<b>Cash Amount</b>	The amount of a distribution expressed as a cash amount per share.
<b>Offering Type</b>	Indicates if any restrictions exist for the security for which the distribution is being announced. Possible values are: <ul style="list-style-type: none"> <li>• A = 144A</li> <li>• S = Reg S</li> <li>• B = 144A and Reg S</li> <li>• N = No Restrictions</li> <li>• I = Accredited Investors</li> </ul>
<b>Declaration Date</b>	Date Issuer declared/approved corporate action/dividends
<b>Record Date</b>	The date on which a company's records are closed to determine which stockholders are to be sent dividends, proxies, rights, etc
<b>Payment Date</b>	The date the dividend is set to the record owner of the security
<b>Payment Method</b>	Method of receiving new distribution; indicates whether holders will have to surrender current certificates in exchange for new certificates or holders will receive new certificates without taking any action

Field	Description
<b>ADR Dividend Fee</b>	Fee assessed by the depository bank for processing the dividend
<b>ADR Tax Relief Fee</b>	Fee assessed by the depository bank for tax purposes
<b>ADR Gross Rate</b>	Gross dividend cash amount
<b>ADR Net Rate</b>	Net dividend cash amount
<b>ADR Issuance Fee</b>	Fee assessed by depository bank for issuing additional ADRs to current holders
<b>ADR Withholding Tax</b>	Set percent tax assessed on the distribution
<b>Qualified Dividend Code</b>	Indicates whether the distribution meets the criteria for lower capital gains tax
<b>Record ID</b>	Record ID is a unique number assigned to a dividend/distribution announcement on the Daily List. If the dividend/distribution announcement is subsequently amended or canceled, the amendment or cancellation announcement will have the same Record ID as the original dividend/distribution announcement
<b>Comments</b>	Provides further explanation of affected transaction.

## DAILY LIST PARTICIPANT

DAILY LIST TYPE: PARTICIPANT; CATEGORY: ADDITION DATA WINDOW

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.
<b>Effective Date</b>	The date the addition is applied.
<b>MPID</b>	The market participant identifier of the firm being affected by the transaction.
<b>Firm Name</b>	The name of the firm being affected by the transaction.
<b>Comments</b>	Provides further explanation of affected transaction.

DAILY LIST TYPE: PARTICIPANT; CATEGORY: DELETION DATA WINDOW

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.
<b>Effective Date</b>	The date the deletion is applied.
<b>MPID</b>	The market participant identifier of the firm being affected by the transaction.
<b>Firm Name</b>	The name of the firm being affected by the transaction.
<b>Comments</b>	Provides further explanation of affected transaction.

DAILY LIST TYPE: PARTICIPANT; CATEGORY: CHANGE DATA WINDOW

Field	Description
<b>DL Date</b>	The date chosen for the Daily List report.

Field	Description
<b>DL Reason Description</b>	Reason for the action being taken by the transaction.
<b>Effective Date</b>	The date the transaction on the participant is effective.
<b>Old MPID</b>	The previous market participant identifier.
<b>New MPID</b>	The new market participant identifier.
<b>Old Firm Name</b>	The previous name of the market participant.
<b>New Firm Name</b>	The new name of the market participant.
<b>Update Date</b>	The date the updated record was produced.
<b>Update Time</b>	The time the record was produced.
<b>Comments</b>	Provides further explanation of affected transaction.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Daily List data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## SECURITY SCAN

The Security Scan allows the user to view securities handled in the ORF system. Users can filter a request to view a specific subset of securities or can choose to view all securities. The resultant information provided for each request is “View Only” as users will not have any ability to manipulate this data. Once the user determines the information to be returned they must submit the request by selecting “Filter” on the request screen.

### ACCESSING THE SECURITY SCAN WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Security Scan**. The Security Scan window displays:



The screenshot shows a horizontal filter bar. On the left is a back arrow pointing right. Next to it is the text "Equities / ORF / OTCE / Security Scan". To the right of the arrow are three dropdown menus: "Symbol" with "Select a Symbol" and a dropdown arrow, "Suffix" with "Select a Suffix" and a dropdown arrow, and "Display Name" with an empty text input field. To the far right is a blue rectangular button with the word "Filter" in white.

### FILTERS FOR SECURITY SCAN

Users have the ability to review Securities by utilizing filter criteria from the Security Scan main menu.

You may filter Securities by one or more of the following fields:

FIELD	DISPLAY
<b>Symbol</b>	The drop down menu is populated with all Symbols that have active securities. You may also type the Symbol sequence or type the first few characters and the list will scroll to them. You may also filter on a full or partial Symbol.
<b>Suffix</b>	The drop down menu is populated with all applicable Suffix types.
<b>Display Name</b>	This is a free form text field. You may type the Display Name or type the first few characters and the list will scroll to them.

### USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter** to return the desired data results.
3. To return all participants, click **Filter** without any search criteria filled in.

Equities / ORE / OTCB / Security Scan										
Symbol	Symbol	Symbol	Display Name	Filter						
10021N	BWI	10021NB02	10021NB02 - Added By PappuS American Depository Shares 11.24 04/22/2018	04/22/2014	A	Y	100	Y	N	
AAAF		Q0267M101	Alternative Investment Trust Units (Australia)	11/29/2011	A	Y	100	N	N	
AAALF		D00379111	Aareal Bank AG AKT	06/27/2002	A	Y	100	N	N	
AAALY		00254K108	Aareal Bank AG Unsponsored American Depository Receipt (Germany)	10/20/2011	A	Y	100	Y	N	
AAARF		P02599119	Aluar Aluminio Argentino Sa Alua Ordinary Shares 1 Vote (Argentina)	05/12/2009	A	Y	100	N	N	
AABB		04518L100	Asia Broadband Inc Common Stock	01/06/2001	A	Y	100	Y	N	
AABGF		A0091P111	Agrana Beteiligungs Ag Ordinary Shares (Austria)	03/07/2006	A	Y	100	N	N	
AABNF		H0188L166	Altin Ag Baar Namen-AKT	01/06/2001	A	Y	100	N	N	
AABVF		003069101	Aberdeen International Inc Ordinary Shares	01/06/2001	A	Y	100	Y	N	
AACAF		G2953R114	AAC Technologies Holdings Inc Ordinary Shares (Cayman Islands)	02/13/2006	A	Y	100	N	N	

## THE SECURITY SCAN DATA WINDOW

The Security Scan Data will display the following fields for each security that meets the filtered criteria.

Field	Description
<b>Symbol</b>	The assigned symbol for the security
<b>Suffix</b>	The assigned suffix for the security.
<b>CUSIP</b>	The assigned CUSIP number for the security.
<b>Display Name</b>	The display name of the security.
<b>Security Effective Date</b>	The effective date of the security
<b>Status</b>	Denotes the status of the security <ul style="list-style-type: none"> <li>• A = Active</li> <li>• I = Inactive</li> </ul>
<b>Market Category</b>	Denotes if the security is eligible for quoting on OTCBB or not <ul style="list-style-type: none"> <li>• U = means the security is Market Category U (quotable on OTCBB, OTCBB)</li> <li>• u = means the security is Market Category u (not quotable on OTCBB, Other OTC)</li> </ul>
<b>OATS Reporting Flag</b>	If the security is OATS reportable, this flag will be Y.
<b>Round Lot Size</b>	Denotes the Round Lot (Unit Of Trade) of the security
<b>DTC Eligible Flag</b>	This indicates that the security is eligible for depository services.

Field	Description
<b>Reg Fee Flag</b>	<ul style="list-style-type: none"> <li>Indicates whether the security is subject to the Regulatory Transaction Fee</li> </ul>
<b>When Issued</b>	<p>Indicates whether the security is when issued or when distributed</p> <ul style="list-style-type: none"> <li>When Issued</li> <li>When Distributed</li> </ul>
<b>Financial Status Indicator</b>	<p>Denotes the current financial status of the Security</p> <ul style="list-style-type: none"> <li>E = Delinquent</li> <li>Q = Bankrupt</li> <li>J = Delinquent and Bankrupt</li> <li>L = Liquidation</li> <li>H = Liquidation and Delinquent</li> <li>M = Bankruptcy Reorganization (Emerged)</li> </ul>
<b>Offering Type</b>	<ul style="list-style-type: none"> <li>A = 144A</li> <li>S = Reg S</li> <li>B = 144A and Reg S</li> <li>N = No Restrictions</li> <li>I = Accredited Investors</li> </ul>
<b>NSCC Clearing Flag</b>	<p>This is the Clearing Eligible flag.</p> <ul style="list-style-type: none"> <li>Yes</li> <li>No</li> </ul>
<b>Dissemination Flag</b>	<p>Indicates whether the System shall disseminate trade reports for the security</p> <ul style="list-style-type: none"> <li>Yes</li> <li>No</li> </ul>
<b>Subject to Corp Action</b>	<ul style="list-style-type: none"> <li>CD – Corporate Action with Distribution</li> <li>CA – Corporate Action without Distribution</li> <li>Blank</li> </ul>
<b>ADR Ratio</b>	<p>Ratio of ADR shares to shares of the underlying security</p>
<b>Broker Protect Period</b>	<p>If the security expires or matures, this field indicates whether there is a broker protect period.</p> <ul style="list-style-type: none"> <li>Yes</li> <li>No</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>• Blank (for securities with no Maturity/Expiration date)</li> </ul>
<b>Piggyback Eligible</b>	<p>Indicates that the OTCBB security has been quoted on at least 12 business days during the preceding 30 calendar days, with no more than 4 business days in succession without a quotation. When the security is piggyback eligible, any participant may quote the security on the OTCBB without a 211 submission.</p> <ul style="list-style-type: none"> <li>• Y (Piggyback Eligible)</li> <li>• N (Not Piggyback Eligible)</li> </ul>
<b>Test Security</b>	<p>Indicates if a security is a test security or not. If it is a test security, trades should not be subject to dissemination</p> <ul style="list-style-type: none"> <li>• Y (Test Security)</li> <li>• N (Not a Test Security)</li> </ul>

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Security Scan data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## PARTICIPANT SCAN

The Participant Scan allows users to retrieve information about other clients that use the ORF system. The information available as a result of a data query includes the client's Market Participant ID (MPID), the client name, their role in the marketplace, and their clearing number.

### ACCESSING THE PARTICIPANT SCAN WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Participant Scan**. The Participant Scan window displays:



The screenshot shows a navigation bar with 'Equities / ORF / OTCE / Participant Scan'. Below it are two dropdown menus: 'MPID' with 'Select a MPID' and 'Firm Name' with 'Select a Name', both with dropdown arrows. To the right is a 'Filter' button.

### FILTERS FOR PARTICIPANT SCAN

Users have the ability to review Participants by utilizing filter criteria from the Participant Scan main menu.

Users may filter Participants by one or more of the following fields:

FIELD	DISPLAY
<b>MPID</b>	The drop down menu is populated with all available MPIDs that are authorized as ORF participants. You may also type the first few characters of the MPID and the drop down list will scroll to them. You may also filter on a full or partial MPID.
<b>Firm Name</b>	The drop down menu is populated with all available Firm Names of authorized ORF participants. You may also type the first few characters of the Firm Name and the drop down list will scroll to them. You may also filter on a full or partial Firm Name.

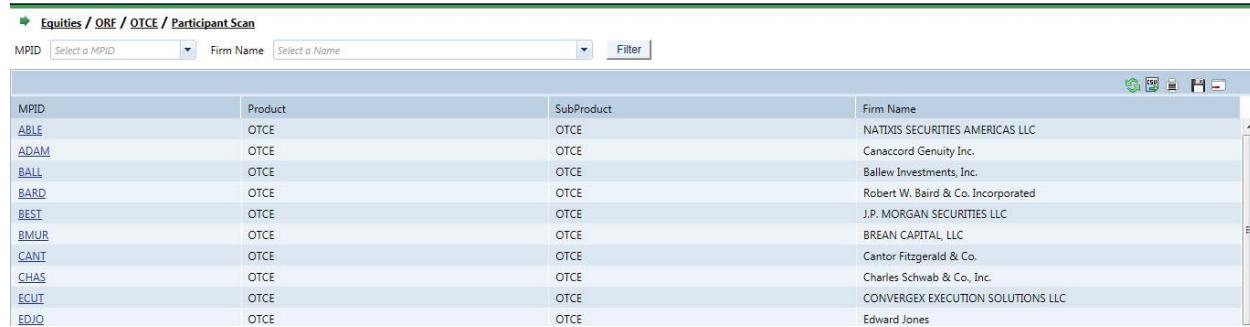
### USING THE FILTERS

To view all firms in the data set:

1. Leave both the MPID and Firm Name text boxes empty then click **Filter** .
2. All data fields for all firms in the system will be returned in the data grid.

To query a specific firm:

1. Enter the MPID or choose from the roster of MPID's in the MPID textbox dropdown, or;
2. Enter the name of the firm by choosing the firm name from the roster of names in the Firm Name textbox/dropdown then click **Filter** ..
3. All data fields for the selected firm will be returned in the data grid.



The screenshot shows a data grid with the following columns and data:

MPID	Product	SubProduct	Firm Name
ABLE	OTCE	OTCE	NATIXIS SECURITIES AMERICAS LLC
ADAM	OTCE	OTCE	Canaccord Genuity Inc.
BALL	OTCE	OTCE	Ballew Investments, Inc.
BARD	OTCE	OTCE	Robert W. Baird & Co. Incorporated
BEST	OTCE	OTCE	J.P. MORGAN SECURITIES LLC
BMUR	OTCE	OTCE	BREAN CAPITAL, LLC
CANT	OTCE	OTCE	Cantor Fitzgerald & Co.
CHAS	OTCE	OTCE	Charles Schwab & Co, Inc.
ECUT	OTCE	OTCE	CONVERGEX EXECUTION SOLUTIONS LLC
EDJO	OTCE	OTCE	Edward Jones

## THE PARTICIPANT SCAN DATA WINDOW

The Participant Scan Data window will display the following fields that meet the filtered criteria.

Field	Description
<b>MPID</b>	The market participant identifier of the firm.
<b>Product</b>	OTCE
<b>SubProduct</b>	OTCE
<b>Firm Name</b>	The name of the firm associated with the MPID.

## THE CLEARING NUMBERS DATA WINDOW

The user can click on an MPID to view Clearing Numbers for that MPID. The Clearing Numbers Data window displays the following fields.

Field	Description
<b>MPID</b>	The market participant identifier of the firm.
<b>Clearing Number</b>	The clearing number of the firm.
<b>Clearing Firm</b>	The name of the clearing firm.
<b>Default</b>	If checked this is the defaulted clearing number for the MPID

KSAN Clearing Numbers			
MPID	Clearing Number	Clearing Firm	Default
KSAN	6737	BANK OF AMERICA, N.A.	<input checked="" type="checkbox"/>
<a href="#">Close</a>			

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Participant Scan data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

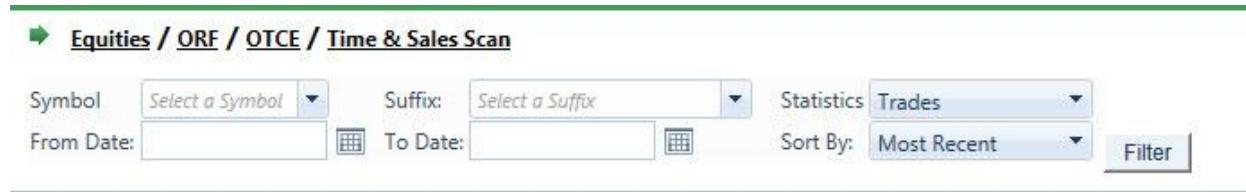
## TIME AND SALES SCAN

The Time and Sales function enables the user to view trade activity for the current day as well as get access to daily and weekly summary activity for securities. The Time and Sales function provides transactional and historical trade data for each issue in the system. All data displayed shall be current and displayed in real-time.

In order to view the Time and Sales data the user must contact FINRA Operations (866.776.0800) to be granted access to the menu to use this function.

### ACCESSING THE TIME AND SALES SCAN WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Time and Sales Scan**. The Time and Sales Scan window displays:



Equities / ORF / OTCE / Time & Sales Scan

Symbol: Select a Symbol ▾ Suffix: Select a Suffix ▾ Statistics: Trades ▾  
From Date: [date picker] To Date: [date picker] Sort By: Most Recent ▾ Filter

### FILTERS FOR TIME AND SALES SCAN

Users have the ability to scan for Time and Sales by utilizing filter criteria from the Time and Sales Scan main menu.

Users can filter on the following fields to access the data to be returned to view Time and Sales activity:

FIELD	DISPLAY
<b>Symbol</b>	Type in the security symbol in the textbox or choose from the roster of symbols in the dropdown A Symbol is required on the Trades, Daily and Weekly Summary requests.
<b>Suffix</b>	Type in the suffix of the symbol in the textbox or choose from the roster of Suffix's in the dropdown
<b>Type of Statistic to be Viewed</b>	Choose the type of Statistic to be viewed from the dropdown <ul style="list-style-type: none"><li>• Trades</li><li>• Daily Summary</li><li>• Weekly Summary</li></ul>

FIELD	DISPLAY
Date Range to view from	A Start date is required on the Daily and Weekly Summary requests. The End date will default to current date if left blank
Sort By	Choose to sort the data by <ul style="list-style-type: none"> <li>• Most recent (default)</li> <li>• Oldest</li> </ul>

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.

 Equities / ORF / OTCE / Time & Sales Scan

Symbol:  Suffix:  Statistics:  From Date:  To Date:  Sort By:

**Time & Sales Search Results: Detail Trades**

Security: FUSN Fusion Networks Holdings Inc. Common Stock OTCE Other OTC

52 Week High/Low High Price:  High Date Attained:  Low Price:  Low Date Attained:

Trade Report Date	Trade Report Time	Execution Date	As-Of Indicator (As-Of)	Execution Time	Status	Short Sale Indicator	Quantity Disseminated (Qty Dissem)	Price	Price Type	Trade Modifier 1 (Mod1)	Seller Option Days	Trade Modifier 2 (Mod2)	Trade Modifier 2 Time	Trade Modifier 3 (Mod3)	Trade Modif (Mod4)
05/27/2014	10:06:39	05/27/2014		10:05:00	R		200.00	10.400000	D	@					
05/27/2014	10:06:39	05/27/2014		10:05:00	T		200.00	10.390000	D	@					
05/27/2014	10:05:54	05/27/2014		10:05:00	T		200.00	10.390000	D	@					
05/27/2014	09:19:32	05/27/2014		09:08:00	T		75.00	25.750000	C	@					
05/27/2014	09:19:32	05/27/2014		09:08:00	T		100.00	25.750000	D	@					
05/27/2014	09:07:58	05/27/2014		09:08:00	T		320.00	25.750000	D	@					
05/27/2014	09:07:57	05/27/2014		09:08:00	T		75.00	25.750000	C	@					
05/27/2014	09:07:57	05/27/2014		09:08:00	T		100.00	25.750000	D	@					

## THE TIME AND SALES SCAN DATA WINDOW

The Time and Sales Scan Data window will display the following fields that meet the filtered criteria.

### STATISTICS: TRADE DETAILS

Field	Definition
<b>Security Detail</b>	Symbol, Suffix, Description, Sub Product, Market Category
<b>52 Week High/Low</b>	High Price, High Price Date Attained, Low Price, Low Price Date Attained.
<b>Trade Report Date</b>	The date the specific trade report was entered into the system.

Field	Definition
<b>Trade Report Time</b>	The time of the trade report.
<b>Execution Date</b>	The date the trade was executed.
<b>Execution Time</b>	The time the trade was executed.
<b>As Of Indicator</b>	Indicates that the trade is being reported on an as-of basis.
<b>Status</b>	<p>The status of the trade report within the Time and Sales Scan; associated values are:</p> <ul style="list-style-type: none"> <li>• T = Newly Reported Trade</li> <li>• X = Canceled</li> <li>• C = Correction Canceled (The cancel portion of a trade that was modified)</li> <li>• R = Correction New Trade (New trade as a result of a trade correction)</li> <li>• Y = Reversals</li> </ul>
<b>Short Sale</b>	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> <li>• S = Short Sale</li> <li>• E = Short Sale Exempt</li> <li>• <i>Blank</i> = not a short sale</li> </ul>
<b>Quantity Disseminated</b>	Disseminated volume for the transaction.
<b>Price</b>	Displays the decimal price at which the trade was executed.
<b>Price Type</b>	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> <li>• D = Decimal Unit Amount</li> <li>• C = Contract Amount</li> </ul> <p>When one format is selected ORF will calculate the other format.</p> <p>For Example: If decimal price is submitted ORF will calculate the contract amount</p>
<b>Trade Modifier 1</b>	<p>Indicates what type of Settlement was selected for the trade</p> <ul style="list-style-type: none"> <li>• C = Cash (same day) settlement</li> <li>• N = Next Day settlement</li> <li>• R = Seller's Option</li> </ul>

Field	Definition
	<ul style="list-style-type: none"> <li>• <i>Blank</i> = regular (T+2) settlement</li> </ul>
<b>Seller Option Days</b>	Indicates the days to settlement that was submitted on the trade <ul style="list-style-type: none"> <li>• 03 – 60</li> </ul>
<b>Trade Modifier 2</b>	Not Used
<b>Trade Modifier 2 Time</b>	Not Used
<b>Trade Modifier 3</b>	Indicates what Time modifiers was selected for the trade <ul style="list-style-type: none"> <li>• <i>Blank</i> = no time modifier applicable</li> <li>• T = Trade executed outside normal market hours</li> <li>• Z = Trade executed during normal market hours and reported late</li> <li>• U = Trade executed outside normal market hours and reported late</li> </ul>
<b>Trade Modifier 4</b>	Indicates what SRO detail sale condition was selected for the trade <ul style="list-style-type: none"> <li>• W = Weighted Average Price</li> <li>• S = Stopped Stock</li> <li>• P = Prior Reference Price</li> <li>• X = Trade related to option exercises</li> <li>• R = Trade price unrelated to the current market</li> </ul>
<b>Trade Modifier 4 Time</b>	The time that was submitted on the trade.
<b>Prior Report Date</b>	Indicates if the trade was reported on a previous day and what that day was.

Symbol: FUSN Suffix: Select a Suffix Statistics: Daily Summary  
From Date:  To Date:  Sort By: Most Recent

Time & Sales Search Results: Daily Summary

Security: FUSN Fusion Networks Holdings Inc. Common Stock OTCE Other OTC

52 Week High/Low High Price: High Date Attained: Low Price: Low Date Attained:

Execution Date	High Price	Low Price	Last Sale Price	Most Recent Price	Volume
05/27/2014	25.750000	10.400000	10.400000	10.400000	595

## STATISTICS: DAILY SUMMARY DETAILS

Field	Definition
<b>Security Detail</b>	Symbol, Suffix, Description, Sub Product, Market Category
<b>52 Week High/Low</b>	High Price, High Price Date Attained, Low Price, Low Price Date Attained.
<b>Execution Date</b>	The date of the summary view.
<b>High Price</b>	The highest price the security was trade reported for during the trade date.
<b>Low Price</b>	The lowest price the security was trade reported for during the trade date.
<b>Last Sale Price</b>	The trade price for the trade report that was last sale eligible.
<b>Most Recent Price</b>	The trade price for the trade report that was most recently reported but not last sale eligible.
<b>Volume</b>	The number of shares that were traded

Equities / ORF / OTCE / Time & Sales Scan

Symbol	ELXS	Suffix:	Select a Suffix	Statistics	Weekly Summary	Filter
From Date:	5/1/2014	To Date:	5/31/2014	Sort By:	Most Recent	

Time & Sales Search Results: Weekly Summary

Security: ELXS ELXSI Corporation Common Stock OTCE Other OTC

52 Week High/Low High Price: 44.000000 High Date Attained: 05/22/2014 Low Price: 11.000000 Low Date Attained: 05/12/2014

Week Beginning	High Price	High Date Attained	Low Price	Low Date Attained	Volume
05/26/2014	31.950000	05/23/2014	31.750000	05/23/2014	9600
05/23/2014	44.000000	05/22/2014	19.800000	05/22/2014	106000
05/22/2014	44.000000	05/22/2014	19.800000	05/22/2014	106000
05/21/2014	32.200000	05/21/2014	25.750000	05/20/2014	76100
05/20/2014	31.950000	05/19/2014	25.750000	05/20/2014	35400
05/19/2014	31.950000	05/16/2014	31.750000	05/16/2014	19200
05/16/2014	32.500000	05/15/2014	22.000000	05/14/2014	40000
05/15/2014	32.500000	05/15/2014	11.000000	05/12/2014	68200
05/14/2014	32.200000	05/12/2014	11.000000	05/12/2014	54100
05/13/2014	32.200000	05/12/2014	11.000000	05/12/2014	44300
05/12/2014	32.500000	05/09/2014	11.000000	05/12/2014	61500
05/09/2014	32.500000	05/06/2014	31.750000	05/06/2014	60500
05/08/2014	32.500000	05/06/2014	25.750000	05/05/2014	53810
05/07/2014	32.500000	05/06/2014	25.750000	05/05/2014	42010
05/06/2014	32.500000	05/06/2014	25.750000	05/05/2014	30210
05/05/2014	32.500000	05/02/2014	25.750000	05/05/2014	42910
05/02/2014	32.825000	05/01/2014	31.750000	05/01/2014	37800
05/01/2014	32.825000	05/01/2014	25.750000	04/28/2014	37400

## STATISTICS: WEEKLY SUMMARY DETAILS

Field	Definition
<b>Security Detail</b>	Symbol, Suffix, Description, Sub Product, Market Category
<b>52 Week High/Low</b>	High Price, High Price Date Attained, Low Price, Low Price Date Attained.
<b>Week Beginning</b>	Start date is required on Daily and Weekly Summary The start calendar week.
<b>High Price</b>	The highest price the security was trade reported for during the selected week.
<b>High Date Attained</b>	The date of the week during the query period which the high price was attained.
<b>Low Price</b>	The lowest price the security was trade reported for during the selected week.
<b>Low Date Attained</b>	The date of the week during the query period which the low price was attained.
<b>Volume</b>	The number of shares that were traded

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## DATA ACTIONS

Users have the ability to perform various functions with the resultant Time and Sales Scan data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## CURRENT SECURITY HALT VIEW

The Security Halt View is a display-only function that allows the user to see all securities that are currently in a halted state or securities that have been resumed during the current day. This display does not show pending halt or resume actions. The following states will be processed by ORF to inform the users of status:

1. Halted
2. Trading Resumed

### ACCESSING THE CURRENT SECURITY HALT VIEW WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Current Security Halt View**. The Current Security Halt View window displays:

 <a href="#">Equities</a> / <a href="#">ORF</a> / <a href="#">OTCE</a> / <a href="#">Current Security Halt View</a>								
Halt Date	Halt Time	Symbol	Security Name	Halt State	Reason Code	Trade Resumption Date	Trade Resumption Time	
12/20/2010	11:40:10	ZAAP	ZAP	Halted	H10 -Halt - SEC Trading Suspension			
12/10/2010	15:32:59	DJII	DJ CORP	Halted	T2 -Halt - News Dissemination			
12/08/2010	11:45:00	AACAF	AAC ACOUSTIC TECH	Halted	T2 -Halt - News Dissemination			
12/06/2010	11:49:26	ABBCZ	Abb CZ corp	Halted	T1 -Halt - News Pending			
12/06/2010	11:45:47	ABBDf	ABBD Jen	Halted	T1 -Halt - News Pending			
12/03/2010	14:40:02	ACKDF	AUCKLAND INTL LTD NZD PAR ORD	Halted	H11 -Halt - Regulatory Concern			
10/20/2010	16:49:12	OHIPP	OHIO POWER CO 4.08 PFD	Halted	T7 -Halt - Single Stock Trading Pause/Quotation-L			
10/20/2010	16:48:42	OHIPo	OHIO POWER CO 4.20 PFD	Halted	T12 -Halt - Additional Information Requested by f			
10/08/2010	14:54:45	QENC	QUEENCH INC	Halted	H11 -Halt - Regulatory Concern			
10/08/2010	00:00:00	QDTA	QUALITY DATA PROCESSING INC	Halted	H11 -Halt - Regulatory Concern			
10/01/2010	14:25:38	OHIPN	OHIO POWER CO 4.40 PFD	Halted	T1 -Halt - News Pending			
09/16/2010	15:49:07	QUST	QUESTRON TECH INC	Halted	H11 -Halt - Regulatory Concern			
09/15/2010	14:05:29	AAUkf	ANGLO AMERICAN ORD	Halted	T12 -Halt - Additional Information Requested by f			
09/07/2010	15:13:20	XFHA	Frank Hurley A	Halted	T12 -Halt - Additional Information Requested by f			
09/03/2010	13:10:05	AXVC	AXIAL VECTOR ENGINE	Halted	T5 -Halt - Single Stock Trading Pause In Effect ? Ti			
08/30/2010	08:29:20	AAJAF	ASTRAL MEDIA INC A	Halted	H10 -Halt - SEC Trading Suspension			

### THE CURRENT SECURITY HALT VIEW DATA WINDOW

The Current Security Halt View Data window will display the following fields that meet the filtered criteria.

Users can filter on the following fields to access the data to be returned to view Current Security Halt activity:

Field	Description
<b>Original Halt Date</b>	The date, in reverse chronological order, which the original halt took place for the affected security.
<b>Halt Time</b>	The time which the original halt took place for the affected security.
<b>Symbol</b>	The affected security's symbol. Will state EMC if Extraordinary Market Condition. Or MWCB if market wide circuit breaker

Field	Description
<b>Suffix</b>	The affected security's suffix.
<b>Security Name</b>	The name of the affected security.
<b>Halt State</b>	The halt state that the security was in for the data record; values are Halted, Quoting Resumed, Trading Resumed.
<b>Reason Code</b>	<p>The Halt reason; Associated code values are:</p> <ul style="list-style-type: none"> <li>• H10 Halt (SEC Trading Suspension)</li> <li>• D1 Security Deleted</li> <li>• U1 Halt (Foreign Market/Regulatory)</li> <li>• U2 Halt (Component/Derivative of Exchange-Listed Security)</li> <li>• U3 Halt (Extraordinary Events)</li> <li>• U4 Halt EMC (Extraordinary Market Condition Halt)</li> <li>• U5 Halt MWCB (Market-wide Circuit Breaker Halt)</li> <li>• C13 Resume (Quote Only Resume for EMC or MWCB)</li> <li>• C14 Resume (Quote and Trade Resume for EMC or MWCB)</li> <li>• T3 Resume (News and Resumption Times)</li> <li>• (Space) Resumption (Reason not available)</li> </ul>
<b>Trade Resumption Date</b>	The date trade reporting resumes.
<b>Trade Resumption Time</b>	The time trade reporting resumes.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Current Security Halt View data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

## SECURITY HALT HISTORY

The Security Halt History is a display-only function that allows the user to review halt activity for security(s) during a specific date range (default setting will be for the previous day). Users are able to select a date range to view all halt and resume activity for the affected security(s). The following states will be processed by ORF to inform the users of status:

1. Halted
2. Trading Resumed

### ACCESSING THE SECURITY HALT HISTORY WINDOW

1. From the TRAQS menu bar, click **Equities**. The ORF menu displays.
2. Click **Security Halt History**. The Security Halt History window displays:



The screenshot shows a software interface for viewing security halt history. At the top, there is a navigation bar with the path: Equities / ORF / OTCCE / Security Halt History. Below the navigation bar are several input fields: 'From Date' (7/7/2014), 'To Date' (7/7/2014), 'Symbol' (dropdown menu), and a 'Filter' button. The main area is a table with the following columns: Halt Date, Halt Time, Symbol, Security Name, Halt State, Reason Code, Trade Resumption Date, and Trade R. A message at the bottom of the table says 'No records to display.'

### FILTERS FOR SECURITY HALT HISTORY

Users have the ability to view Historical Security Halts by utilizing filter criteria from the Security Halt History main menu.

You may filter Historical Security Halts by one or more of the following fields:

FIELD	DISPLAY
<b>To and From Dates</b>	Select the date ranges to display all security halts and resumes for the specific date ranges, Default is previous day Date is always required when filtering
<b>Symbol</b>	The drop down menu is populated with all Symbols that have active securities. You may also type the Symbol sequence or type the first few characters and the list will scroll to them. You may also filter on a full or partial Symbol.
<b>Suffix</b>	The drop down menu is populated with all applicable Suffix types.

## USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.

A Date or Date Range is always required

1. To view all historical halt/resume activity for all securities in a date/date range users enter the From Date or date range, leave the Symbol field blank and then depress **Filter** .
2. To view halt/resume activity for a specific symbol in a date/date range, users should enter in the Symbol, the From Date or date range and then depress **Filter** .

## THE SECURITY HALT HISTORY DATA WINDOW

The Security Halt History Data window will display the following fields that meet the filtered criteria.

Field	Description
<b>Original Halt Date</b>	The date, in reverse chronological order, which the original halt took place for the affected security.
<b>Halt Time</b>	The time which the original halt took place for the affected security.
<b>Symbol</b>	The affected security's symbol. Will state EMC if Extraordinary Market Condition. Or MWCB if market wide circuit breaker
<b>Suffix</b>	The affected security's suffix.
<b>Security Name</b>	The name of the affected security.
<b>Halt State</b>	The halt state that the security was in for the data record; values are Halted, Quoting Resumed, Trading Resumed.
<b>Reason Code</b>	The Halt reason; Associated code values are: <ul style="list-style-type: none"><li>• H10 Halt (SEC Trading Suspension)</li><li>• D1 Security Deleted</li><li>• U1 Halt (Foreign Market/Regulatory)</li><li>• U2 Halt (Component/Derivative of Exchange-Listed Security)</li><li>• U3 Halt (Extraordinary Events)</li><li>• U4 Halt EMC (Extraordinary Market Condition Halt)</li></ul>

	<ul style="list-style-type: none"> <li>• U5 Halt MWCB (Market-wide Circuit Breaker Halt)</li> <li>• C13 Resume (Quote Only Resume for EMC or MWCB)</li> <li>• C14 Resume (Quote and Trade Resume for EMC or MWCB)</li> <li>• T3 Resume (News and Resumption Times)</li> <li>• (Space) Resumption (Reason not available)</li> </ul>
<b>Trade Resumption Date</b>	The date trade reporting resumes.
<b>Trade Resumption Time</b>	The time trade reporting resumes.

## DATA ACTIONS

Users have the ability to perform various functions with the resultant Security Halt History data grid once their selection and filter criteria has been submitted to ORF.



**Note:** For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

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## TRADE REPORT FILE UPLOAD

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The Trade Report File Upload allows the user to upload multiple Trade Reports into TRAQS. This function is built to be used if there are serious systemic problems the user has encountered that are preventing them from conducting their normal transaction reporting functions, and will be authorized on a case-by-case basis.

To use the upload process the user must contact FINRA Operations (866.776.0800) in order to be granted access to the menu which supports the function.

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## DATA FIELD DEFINITIONS

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### **As-Of Indicator**

The As-Of field is used if an execution was done on a previous day and not yet reported. (i.e., the trade was executed yesterday, but was not reported to ORF until today). The original trade execution date (MMDDYYYY) must be entered in the accompanying Execution Date field for As-Of trade reporting.

The format for this field is 1 alphanumeric

### **Branch Sequence Number**

The Branch Sequence Number is an in-house reference number assigned to the trade by the Reporting Party. It is typically used by firms with several branch offices that want to identify which branch input a particular trade.

The format for this field is 1-8 alphanumeric

### **Break Indicator**

The Break Indicator is used to indicate if the Trade Report is being canceled or being Broken.

The format for this field is 1 alphanumeric

### **Clearing Indicator**

The Clearing Indicator is used to indicate if the Trade Report goes to clearing or not.

The format for this field is 1 numeric

### **Clearing Price**

The Clearing Price field is Price inclusive of Explicit Fee. Clearing Price cannot equal the trade price. Clearing Price can be entered as a decimal unit price or contract amount (based on Price Type used).

The format for this field is 12 numeric

### **Client Trade Identifier**

The Client Trade Identifier is used to indicate a user reference number.

The format for this field is 20 alphanumeric

### **Contra Branch Sequence Number**

The Contra Branch Sequence Number is an in-house reference number assigned to the trade by the Contra side. Allowed on trades where the contra party will not submit a matching trade or trade accept.

The format for this field is 1-8 alphanumeric

### **Contra Party Capacity**

The Contra Party Capacity indicates if the contra party's transaction was done as Principal, Agent or Riskless.

The format for this field is 1 alphanumeric

### **Contra Party Clearing Number**

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The Contra Party Clearing Number identifies the clearing number associated with the Contra party.

The format for this field is 4 numeric

#### **Contra Party Give-Up (CPGU)**

The Contra Party Give-Up is the MPID of the Contra Party Give-Up.

The format for this field is 4 alphanumeric

#### **Contra Party ID (CPID)**

The Market Participant Contra Party ID (CPID) is the MPID of the other party to the trade. If the Contra party is a customer, "C" may be reported as a valid entry. FINRA member firms cannot qualify each other as a customer; all FINRA member firms must be identified by their own MPID, regardless of their business role (introducing broker, executing broker, etc.).

The format for this field is 4 alphanumeric

#### **Contra Party Client Trade Identifier**

The Contra Client Trade Identifier describes the user reference number of the contra party. Allowed on trades where the contra party will not submit a matching trade or trade accept..

The format for this field is 20 alphanumeric

#### **Contra Party Memo**

The Contra Memo field is used for firm internal memo purposes. The Reporting Party side of the trade will not be able to view details of this field.

The format for this field is 10 alphanumeric

#### **Contra Party OATS ID**

The Contra Party OATS ID field is the OATS ID of the Contra Party

The format for this field is 20 alphanumeric

#### **Control Date**

The Control Date reflects the date the system received the trade report.

The format for this field is MMDDYYYY (8 numeric)

#### **Control Number**

The Control Number is the unique ORF assigned control number of the trade.

The format for this field is 10 numeric

#### **Decline Reason Code**

The Decline Reason Code is the decline reason of the trade.

The format for this field is 1 alphanumeric

#### **Execution Date**

The Execution Date is used when an As-Of trade is entered.

The format for this field is MMDDYYYY (8 numeric). Must include leading zeros.

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### **Execution Time**

The Execution Time is the time at which the trade was executed. All reported times are Eastern Time and must be entered in military time format. If the firms system doesn't capture milliseconds "000" must be entered. For example, if a trade was executed at 2:30 p.m., the execution time should be reported as 143000000.

The format for this field is HHMMSSmmm (9 numeric). Must include leading zeros

### **Function**

The Function field is the type of transaction in the upload file. This is a required field.

- T – New trade entry
- Y – Trade Reversal
- X - Trade Cancel
- R – Trade Correction
- A – Accept
- D - Decline

The format for this field is 1 alphanumeric

### **Locked-In Indicator**

The Locked-In Indicator indicates that the reporting party entering the trade report is reporting for both sides of the trade in a single trade report, as an AGU (Automatic Give Up) trade or as a QSR (Qualified Service Representative) trade

The format for this field is 1 alphanumeric

### **Memo**

The Memo field is used for firm internal memo purposes. The contra side of the trade will not be able to view details of this field.

The format for this field is 10 alphanumeric

### **OATS ID**

The OATS ID field is the OATS ID of the Reporting Party

The format for this field is 20 alphanumeric

### **Original Client Trade Identifier**

The Original Client Trade ID Indicates a user reference number for a trade and can be modified on trade corrections.

The format for this field is 20 alphanumeric

### **Original Control Date**

The Original Control Date assigned to the Original trade report.

The format for this field is 8 numeric

### **Original Control Number**

The Original Control Number is the Control number assigned to the original trade report.

The format for this field is 10 numeric

### **Original Reporting Party ID (RPID)**

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The Original Reporting Party ID reflects the reporting party to a trade that has been processed and can be modified on trade corrections.

The format for this field is 4 alphanumeric

### **Original Symbol**

The Original Symbol reflects the symbol in a trade that has been processed and can be modified on trade corrections.

The format for this field is 14 alphanumeric

### **Price**

The Price field is the price at which the trade was executed.

Twelve digit numeric field. Entered as a decimal unit price or contract amount (based on Price Type used).

Formats:

As a Decimal Unit (Price Type = D):

999999v999999

As a Contract Amount (Price Type = C):

9999999999v99

In both formats, the 'v' is an implied decimal point. Leading and trailing zeros must be used where necessary in either format.

### **Price Override**

The Price Override allows a wider variance for the entered price to be accepted, which may be necessary in a rapidly moving security. All transactions entered into ORF are subject to a price validation.

The format for this field is 1 alphanumeric

### **Price Type**

The Price Type field is the type of price that was submitted.

The format for this field is 1 alphanumeric

### **Publish Trade Indicator**

The Publish Trade Indicator field indicates that the trade should be published to the tape (disseminated) or not.

The format for this field is 1 alphanumeric

### **Quantity**

Trade Volume as number of shares. Format: max 8 characters, no decimal.

**Note:** The ORF system will only allow a maximum quantity of 99,999,999 shares to be reported. Trades involving a quantity greater than this amount must be broken into multiple trade reports.

### **Reference Reporting Facility**

The Reference Reporting facility field is used if a participant transitions from one FINRA Reporting Facility to another and the participant needs to reverse a trade on the new reporting facility that was originally entered on the old reporting facility. This field is only

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available on Trade Reversals.  
The Format for this field is 1 alphanumeric

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### **Related Market Center**

The Related Market Center field is available on transaction reports submitted through ORF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

The Format for this field is 1 alphanumeric

### **Report Obligation**

The Reporting Obligation field indicates whether or not this trade report represents the submission from the member firm with the trade reporting obligation, as defined under FINRA Rule 6622(b)3. For the purpose of reporting Step-Outs/ Step-Ins, the firm stepping-out (transferring the position out) must always populate the Reporting Obligation Flag with a 'Y' value, and the firm stepping-in (receiving the shares in) must always populate the field with an 'N' value.

The format for this field is 1 alphanumeric

### **Reporting Party ID (RPID)**

The Reporting Party is the identifier of the firm reporting the trade.

The format for this field is 4 alphanumeric

### **Reporting Party Give-Up (RPGU)**

The Reporting party Give-Up field is the MPID of the firm on whose behalf you are submitting the trade, (i.e., a clearing firm submitting on behalf of a correspondent, would enter the correspondent's MPID in the RP Give-Up field.).

The format for this field is 4 alphanumeric

### **Reporting Party Clearing Number**

The Reporting Party Clearing Number is used for the reporting party's clearing firm number.

The format for this field is 4 numeric

### **Reporting Party Capacity**

The Reporting Party Capacity defines whether the reporting party is acting as Principal or Agent in the transaction. A value must be chosen for each transaction.

The format for this field is 1 alphanumeric

### **Seller Option Days**

The Seller Option Days are required days to settlement when Trade Modifier 1 = R.

The Format for this field is 2 alphanumeric

### **Settlement Date**

The Settlement Date is the date the trade settles.

The format for the field is MMDDYYYY (8 numeric). Must include leading zeros.

### **Short Sale Indicator**

The Short Sell Indicator field indicates whether the trade is a short sale or short sale exempt trade.

The format for this field is 1 alphanumeric

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### **Side**

The Side field represents if the reporting Party was the buyer or the seller

- *Buy* - the reporting party was the buyer.
- *Sell* - the reporting party was the seller.
- *Cross* -internalized trade

The format for this field is 1 alphanumeric

### **Special Instructions**

The Special Instructions field indicates if the trade falls under any of the following conditions:

- *Y* = Special trade
- *S* = Step Out trade
- *X* = Special and Step Out trade
- *I* = Step In trade
- *J* = Special and Step In trade
- *A* = Step Out trade with Fees (for Section 3)
- *B* = Special and Step Out trade with Fees (for Section3)
- *Blank* = regular trade (none of the above)

A special trade (Y), special/step out trade (X), special/step in trade (J) and special/step out trade with fees (B) instructs the NSCC not to include the trade in the CNS settlement process.

The format for this field is 1 alphanumeric

### **Special Processing**

This field allows a trade to be marked for special processing (e.g., position transfers). Where indicated, use of this field for special processing purposes MUST be authorized by FINRA Operations prior to submission of trades. Authorization will be granted on a trade by trade basis. Valid values are:

- Blank = No special processing
- P* = Position Transfer (AUTHORIZATION REQUIRED)
- O* = Clearing Only/Non Regulatory

Note: the Clearing-Only/Non-Regulatory Report is used by firms for a previously executed trade for which a tape report has been submitted to ORF, or for the offsetting portion of a riskless principal or agency transaction for which a non-tape, non-clearing report already has been submitted to ORF satisfying FINRA regulatory requirements. Trades submitted with this indicator may not be submitted with Publish Indicator = Y. Please refer to FINRA Rule Filing 2015-035 for more information on the use of this value.

If the user chooses to use "Position Transfer" they must first gain authorization from FINRA Operations **866.776.0800**. Operations will set the authorization for the applicable transactions. The format for this field is 1 alphanumeric

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### **Suffix**

The Symbol Suffix field can be up to seven alphanumeric character suffix that is assigned to the security that provides additional information regarding that security (e.g., preferred, warrants, etc.)

### **Symbol**

The Symbol field is an ORF Symbol that has been assigned to the security by FINRA Operations.

The format for this field is 14 alphanumeric

### **Trade Modifier 1**

The Trade Modifier 1 is the Settlement modifier  
The format for this field is 1 alphanumeric

<b>Modifier</b>	<b>Description</b>
Blank	Regular
C	Cash (Same Day) settlement
N	Next Day Settlement
R	Seller's Option

### **Trade Modifier 3**

The Trade Modifier 3 is the Extended Hours/Late modifier.

<b>Modifier</b>	<b>Description</b>
T	Executed Outside Normal Market Hours
Z	Executed During Normal Market Hours and Reported Late, Executed Outside
U	Normal Market Hours and Reported Late

If the above conditions are not applicable to the transaction the field can be left blank.  
The format for this field is 1 alphanumeric

### **Trade Modifier 4**

The Trade Modifier 4 is the SRO detail sale condition a qualifying entry field used to indicate the trade was executed under one the following circumstances:

<b>Modifier</b>	<b>Description</b>
W	Weighted Average Price
S	Stopped Stock
P	Prior Reference Price
X	Trade related to option exercises
R	Trade price unrelated to the current market

If the above conditions are not applicable to the transaction the field can be left blank.  
The format for this field is 1 alphanumeric

### **Trade Modifier 4 Time**

The Trade Modifier 4 Time field is the time associated with a Prior Reference Price or Stopped Stock trade (required if Trade Modifier 4 = S or P), otherwise the field must be left blank.

The format for this field is 9 numeric HHMMSSmmm

### **Trade Reference Number**

The Trade Reference Number field is used to discretely tie a Media eligible trade to one or more non-Media eligible trades, e.g., same ref number used on a Media trade and on a riskless principal trade.

The format for this field is 20 alphanumeric

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## GLOSSARY

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### **Agent**

A broker or intermediary authorized by the principal party to execute trades on its behalf with a third party and for which the broker or intermediary is paid a commission that is specifically identified on the customer's confirmation.

### **As-Of transaction**

A transaction reported by a FINRA member on a date later than the actual transaction date. In ORF, trades executed after the system closes, between 8:00 p.m. and 11:59:59 p.m. ET, must be reported by 8:15 a.m. on the next business day as As-Of trades, effective the previous business day. FINRA members will be allowed to enter the trade date for an "As-Of" for a period of up to one calendar year. As-Of transactions are not included in the day's market aggregates (i.e., high, low, last sales), but, if eligible, will be disseminated when reported.

### **Contra Party**

A FINRA member or non-member (either a non-member firm or an end customer) on the non-reporting side of the trade. Contra parties that are non-FINRA members will be identified with the letter "C" (for Customer). FINRA members CANNOT consider other FINRA members their customers with respect to ORF reporting of contra parties.

### **Execution Date**

The date on which the trade took place. If the transaction was reported on a later date (an As-Of trade or a Reversal), this field will be populated with the date on which the trade originally took place.

### **Execution Time**

The actual trade time corresponding to the time stamp on the trader's ticket and as reported by a FINRA member firm into the TRAQS system. If the transaction reported was an As-Of trade or a Reversal, this field will be populated with the time (as well as the date) on which the original trade was executed.

### **Last Sale Price**

The "last" sale price reported for the specific security throughout the day, up until 5:15 p.m. ET. Although the market does not have an official close, and can function as long as a trader is willing to deal, for purposes of establishing a historical benchmark at a single point in time ORF uses 5:15 p.m. ET, as the cutoff time for determining a "last" sale price. The authentic last reported sale of the day, which includes all disseminated trade reports up until the ORF system closes at 8:00 p.m. ET is referred to as "Most Recent Price." *Please see Most Recent Price.*

### **Market Participant**

For purposes of ORF, a FINRA member that is also an ORF participant.

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**Market Participant Identifier (MPID)**

A unique, four-character alphanumeric identifier created by FINRA, used to identify a FINRA member market participant.

**Modifier**

Codes used to provide additional qualifying information about a transaction. Modifiers include those to indicate special trade conditions, or a trade that has been reported late.

**Most Recent Trade Price**

The last price reported for a given security on a given trade date. The Most Recent Trade Price may have been reported to ORF after the 5:15 PM ET cutoff time for calculation of the “last sale” and daily summary data.

**Price**

The reported price at which the security traded. Price can be reported as a decimal unit price (price per share), or as a contract (dollar) amount.

**Principal**

Dealers who execute for their own accounts at net prices (prices that include either a markup or markdown). Dealers cannot act as both principal and agent in the same transaction.

**Quantity**

Reported number of shares traded.

**Reporting Party**

A FINRA member firm that is required under FINRA Rule 6700 Series to report transactions in eligible corporate securities into ORF. In the case of “Give Up” transactions, the Reporting Party is the firm submitting the report, and the MPID of the firm responsible for actually reporting would be put into the “Give Up” field.

**Reversal Transaction**

A trade cancellation for a trade report that was originally submitted into ORF before T-3.

**Late Trade**

As outlined in FINRA Rule 6600 Series there can be two types of late trades identified;  
“U” = Trades reported after market hours and reported late;  
“Z” = Trades reported during market hours and reported late.

**Symbol**

The unique ORF regulatory reporting symbol that is assigned to each ORF-reportable security by FINRA Operations.

## REVISION HISTORY

Version	Date	Changes
1.0	July 9, 2014	Original version of Web user guide for ORF
1.1	October 16, 2014	<ol style="list-style-type: none"> <li>1. Updated Trade Report File Upload Section stating that it is for Emergency only</li> <li>2. Updated the Clearing Scan Section, users can Accept and Decline on behalf of their correspondents</li> <li>3. Updated Reject Scan Section, Added Contra Capacity, Contra OATS ID, Contra Client Trade ID, Contra Clearing Number, Short Sale, and Decline Reason Memo columns for Accept and Decline Reject messages</li> <li>4. Updated Daily List Section, Added Effective Time column; Added 3 new DL Reason Descriptions (F1534, RSFS, SCAFR); Edited the descriptions for the following fields (Offering Type, OATS Reportable Flag, Reg Fee Flag, Unit of Trade); added Corporate Action language. Added New Daily List Reason Codes</li> <li>5. Updated Reversal Section, Updated the language of the Control Date and Control Number</li> <li>6. Revised throughout document that Contra Branch Sequence Number is allowed on trades where the contra party will not submit a matching trade or trade accept</li> </ol>
1.2	December 1, 2015	<ol style="list-style-type: none"> <li>1. Added a new value to Offering Type field: Accredited Investors (Removed)</li> <li>2. Added new value to Special Processing field: O-Clearing Only/Non Regulatory</li> <li>3. Added new Record ID field to Security Daily List: Dividends (Removed)</li> </ol>
1.3	February 22, 2016	<ol style="list-style-type: none"> <li>1. Added a new value to Offering Type field: Accredited Investors</li> <li>2. Added new Record ID field to Security Daily List: Dividends</li> </ol>
1.4	March 31, 2017	<ol style="list-style-type: none"> <li>1. Updated Trade Modifier 1 and Seller's Option Days definitions for T+2 Settlement.</li> </ol>
1.5	September 13, 2017	<ol style="list-style-type: none"> <li>1. Removed Halt Codes T1, T2, H11, H12, D, R4, R9 and O1</li> </ol>

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		2. Updated D security Deleted from OTCBB to D1 Security Deleted
<a href="#"><u>1.6</u></a>	<a href="#"><u>November 15, 2017</u></a>	<a href="#"><u>Added logout functionality</u></a>