

TRAQS

Alternative Display Facility (ADF[®])

USER GUIDE

REFERENCE MANUAL

JULY 1, 2025 – VERSION 3.2

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Table of Contents

TRAQS Trade Reporting and Quotation Service Overview	7
General Information.....	8
Normal System and Market Hours	8
Website Security and Configuration	8
Website Access Levels	9
Contacts.....	10
Web Application Overview	11
Logging Into TRAQS.....	12
TRAQS Home Page.....	16
The Logo	16
The Center Panel.....	16
The Right Side Links.....	17
The Right Side Information	19
Session Timeout/Logout of TRAQS	20
Logging Out of TRAQS	21
Main Menu Bar.....	22
Common Tools.....	23
General Navigation	27
The Data Window	27
Filtering.....	27
Data Window Button Bar	30
Sorting	34
Customize Fields	35
API Downloads.....	37
How to Access the API Download (Manual).....	37
How to Access the API Download (Programmatic)	39
Quote Reporting Requirements.....	40
Dynamic Quote View.....	41
Accessing the Dynamic Quote View Window.....	41
Filters for Dynamic Quote View.....	41
Adding a New Watchlist.....	42
Adding Symbol(s) to a Watchlist.....	43

Deleting a Symbols in a Watchlist.....	43
Using the Filters.....	44
The Dynamic Quote View Data Window	44
Quote View.....	45
Accessing the Quote View Window	45
Filters for Quote View	45
Using the Filters.....	46
The Quote View Data Window	46
Quote History	47
Accessing the Quote History Window	47
Filters for Quote History	47
Using the Filters.....	48
The Quote History Data Window.....	48
Quote Reject Scan	50
Accessing the Quote Reject Scan Window	50
Filters for Quote Reject Scan	50
Using the Filters.....	51
The Quote Reject Scan Data Window	51
Trade Reporting Requirements	52
Trade Entry	53
Accessing the Trade Entry Window	53
Trade Report Field Definitions	53
Adding a New Trade Report.....	63
Accepted and Rejected Trade Reports	63
Trade Management.....	64
Accessing the Trade Management Window.....	64
Filters for Trade Management.....	64
Using the Filters.....	67
The Trade Management Data Window	67
Accepting a Transaction	75
To Accept a Transaction.....	75
Declining a Transaction	76
To Decline a Transaction.....	76
Breaking a Transaction	77

To Break a Transaction	77
Canceling/Correcting a Transaction	78
To Cancel a Transaction.....	78
To Correct a Same Day Transaction	79
Data Actions.....	80
Unmatched Trade Reports	81
Accessing the Unmatched Window.....	81
Filters for Unmatched Window	81
Using the Filters.....	82
The Unmatched Data Window	83
Data Actions.....	85
Matched Trade Reports.....	86
Accessing the Matched Window	86
Filters for Matched Window.....	86
Using the Filters.....	87
The Matched Data Window.....	88
Data Actions.....	91
Trade Breaks.....	92
Accessing the Trade Breaks Window	92
Filters for Trade Breaks Window.....	92
Using the Filters.....	93
The Trade Breaks Data Window	94
Data Actions.....	97
Declined Trade Reports	98
Accessing the Declined Window	98
Filters for Declined Window	98
Using the Filters.....	99
The Declined Data Window.....	99
Data Actions.....	101
Reversals	102
Accessing the Reversals Window	102
Reversal Field Definitions	102
Accepted and Rejected Reversal Reports	112
Adding a New Reversal	113

Historical Trades	113
Accessing the Historical Trades Window	113
Filters for Historical Trades	113
Using the Filters.....	114
The Historical Trades Data Window.....	114
Reversal Actions on a Historical transaction	115
To Reverse a Historical transaction	115
Data Actions.....	125
Trade Reject Scan.....	126
Accessing the Trade Reject Scan Window	126
Filters for Trade Reject Scan	126
Using the Filters.....	127
The Trade Reject Scan Data Window.....	127
Repairing a Reject	133
Trade Entry Repair	133
Trade Correction Repair	135
Reversal Repair	137
Closing a Reject.....	139
Data Actions.....	139
Clearing Scan.....	140
Accessing the Clearing Scan Window	140
Filters for Clearing Scan – Trade Management	140
Using the Filters.....	142
The Clearing Scan - Trade Management Data Window.....	143
Data Actions.....	150
Accepting a Transaction	151
To Accept a Transaction.....	151
Declining a Transaction	152
To Decline a Transaction.....	152
Security Scan	153
Accessing the Security Scan Window	153
Filters for Security Scan	153
Using the Filters.....	154
The Security Scan Data Window	154

Data Actions.....	155
Participant Scan	156
Accessing the Participant Scan Window	156
Filters for Participant Scan	156
Using the Filters.....	157
The Participant Scan Data Window	157
The Clearing Numbers Data Window.....	158
Data Actions.....	158
Trade Report File Upload	159
Data Field Definitions	160
Glossary	168
Revision History	170

TRAQS TRADE REPORTING AND QUOTATION SERVICE OVERVIEW

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

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



Information regarding specific questions about transaction reporting in ADF can be found in FINRA Rules (ADF 6200 Series Rules) and also in the Market Transparency section of FINRA Website for Industry Professionals, available at:

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

GENERAL INFORMATION

NORMAL SYSTEM AND MARKET HOURS

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

System Open: 8:00 A.M.

Market Open: 9:30 A.M.

Market Close: 4:00 P.M.

System Close: 6:30 P.M.¹

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

<https://www.finra.org/filing-reporting/adf/adf-holiday-calendar>

WEBSITE SECURITY AND CONFIGURATION

The TRAQS website uses a combination of Transport Layer Security (TLS) encryption and an Okta cloud based authentication platform referred to as the NASDAQ MFA Service to protect data that is being transferred from the client to FINRA and back. To access the TRAQS website for trade reporting, the user must be entitled to use the product, have an assigned Username and password, answer the security questions and have at least one second factor authentication method. The available second factor authentication methods include Okta Verify ([Mobile and Desktop\(FastPass using feature such as Windows Hello\)](#)), Google Authenticator, and Phone (SMS Authentication and Voice Call Authentication). [Federated Single Sign-on \(SSO\) is also available and will require additional information to be set up.](#)

See Enrolling in Multi-Factor Authentication (MFA) to Access TRAQS Website User Guide for more information.

The minimum connectivity and software requirements are:

Broadband Internet Access

Google Chrome – best supported by latest version

or

Mozilla Firefox - best supported by latest version

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

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

WEBSITE ACCESS LEVELS

All users who wish to access the ADF secure website, whether FINRA member firms or third-party reporting intermediaries, must complete and submit a FINRA Transparency Services Participation Agreement (FPA). The FPA and TRAQS users are managed via the FINRA Participant Data Management System.

Information about FINRA Legal Agreements can be found at <https://www.finra.org/filing-reporting/trace/transparency-services-legal-agreements>.

Users will be responsible for enrolling in Multifactor Authentication (MFA) and maintaining their assigned user id and passwords once assigned. It is NOT recommended that accounts are shared between users at the same firm.

Users are inactivated after failing to login for 90 days.

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 ADF.

This includes:

- Dynamic Quote View
- Quote View
- Quote History
- Quote Reject Scan

- Trade Entry
- Trade Management
- Reversals
- Historical Trades
- Trade Reject Scan
- Clearing Scan (visible if user is given access)

- Security Scan
- Participant Scan
- Trade Report File Upload (visible if user is given access)

In order to begin the process of gaining access or reactivating an inactive user for the ADF TRAQS website, users should contact **FINRA Operations at 866.776.0800 or finraoperations@finra.org**

CONTACTS

FINRA Client Contact Information:

General Questions	FINRABusinessServices@finra.org 212.858.4342
General Product Inquiries; Product Functionality; Web Signup; FIX connectivity signup	FINRA Operations 866.776.0800 FINRAOperations@FINRA.org
Connectivity Support Issues	NASDAQ Technical Services 212.231.5180
Legal Issues	FINRA Office of General Counsel 202.728.8071
Product Implementation and Enhancement Information	FINRA Client and System Management FINRA-TSCSM@finra.org
ADF Transaction Reporting Issues	FINRA Market Regulation 240.386.5126 tradereporting@finra.org
ADF Symbol Management	866.776.0800 Option 1

WEB APPLICATION OVERVIEW

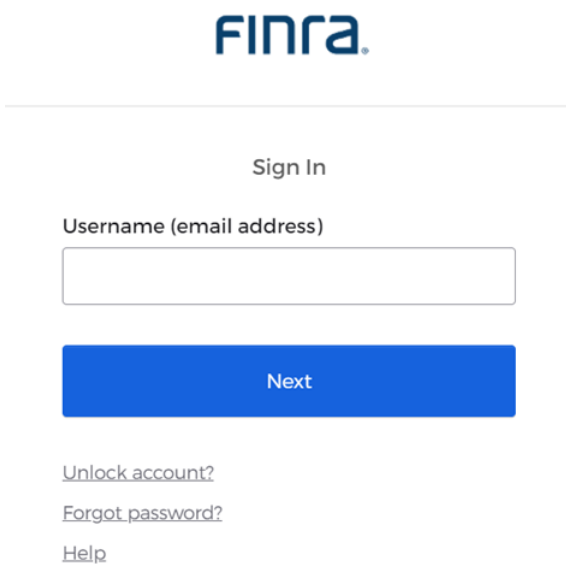
The TRAQS Web Application is designed for ease of use and functionality flow for the user. All trade reporting functions and respondent data queries are made intuitive via a set of links and subpages. Although the application is primarily geared toward trade reporting, there are many other features that 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.

LOGGING INTO TRAQS


1. Enter the TRAQS URL in your browser OR from the Main Page (Home page) click on the TRAQS website icon in your Profile page. Note: If you access TRAQS thru the profile page you will not have to enter your factor again.




2. Enter your **Username (email address)** and click **Next**.

A screenshot of the FINRA Sign In page. The FINRA logo is at the top. Below it is the text 'Sign In'. Underneath is the label 'Username (email address)' followed by a text input field. Below the input field is a blue button with the text 'Next'. At the bottom, there are three links: 'Unlock account?', 'Forgot password?', and 'Help'.

3. Enter your **Password** and click **Verify**.





Verify with your password

@ John.Smith@yourfirm.org

Password


Verify


[Forgot password?](#)

[Verify with something else](#)

[Back to sign in](#)

4. The system defaults to the last used security method to log you in. (In the following example we are using Okta Verify (push notification)). Note: If you want to login with a different security method, click the Verify with something else link and click Select next to one of your chosen authentication methods. The screen only contains authentication methods that are enrolled in.





Get a push notification

@ John.Smith@yourfirm.org

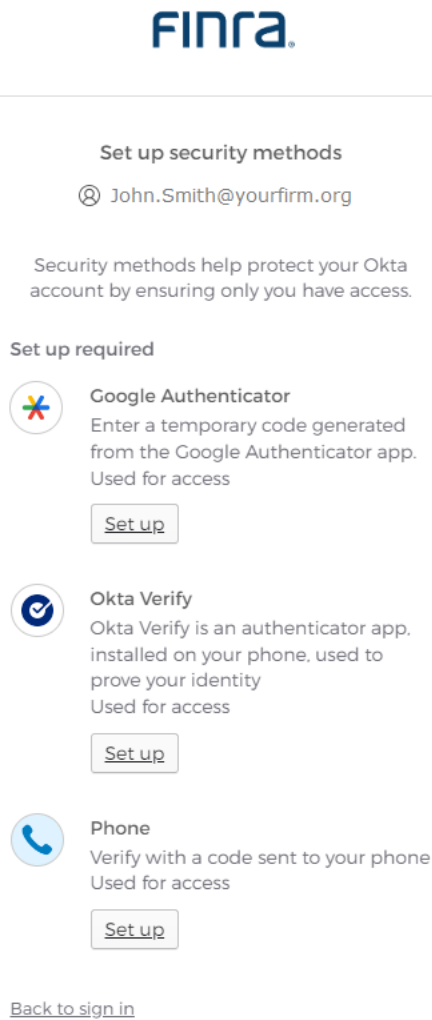
Push notification sent

☒ Send push automatically

[Verify with something else](#)

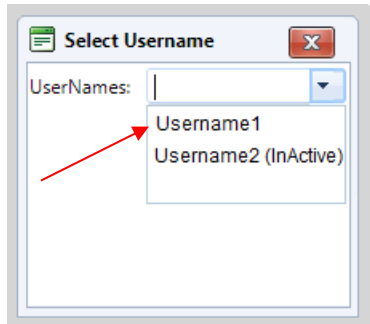
[Back to sign in](#)

-
- 4a. If you did not set up an Authentication Method your screen will look like this. Set up an Authentication.



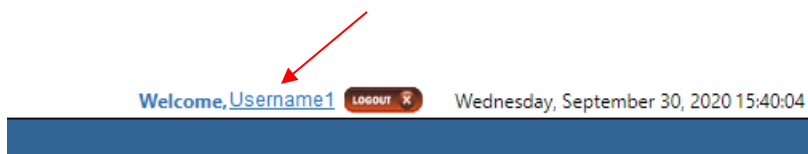
5. **If a user has only one username associated with their Username (email address),** users will be directed into the TRAQS website.

-
6. If a user has multiple usernames associated with their Login (email address), there will be several available options in the drop-down list of usernames. Choose the **Username** you want to use and click the **Select** button

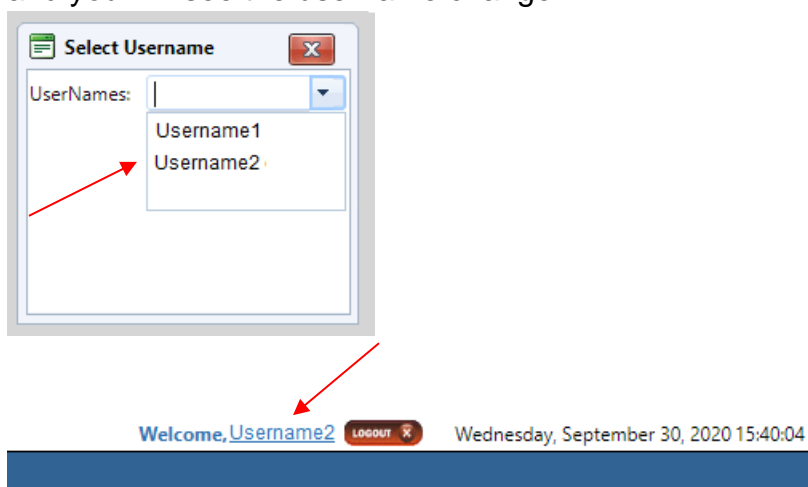


Note: If your username in the drop down above has “Inactive” beside it. Please contact your Super Account Administrator and have them reset your account to active in PDM.

7. You will now be using the credentials from the username you selected.
8. To switch to different Username. Click the **Username** link found at the top right corner of TRAQS screen.



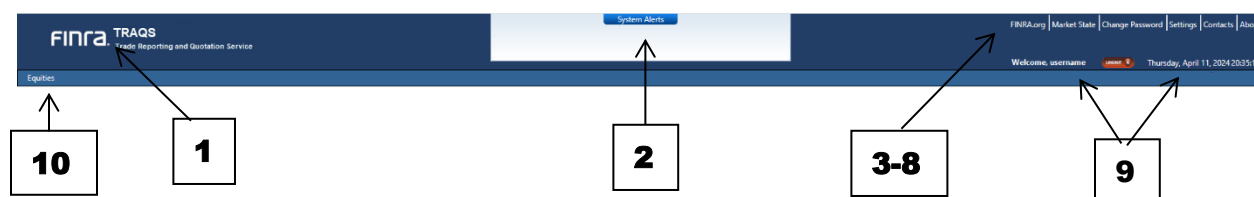
Popup screen will come up, select a **Different Username**, click the **Select** button and you will see the username change.



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>



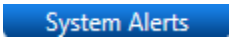
THE LOGO

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 (ADF, etc...)
- Product
- Sub Product
- Function
- Message Details
- Message Date/Time

System Alerts								
Facility:	ADF	Product:	NMS	Sub Product:	NSDQ	Filter		
Message Id	Action	Facility	Product	Sub-Product	Function	Message	Updated Date	Updated Time
60	EVNT	ADF	NMS	NSDQ	T	Market Open	09/28/2016	09:29:59

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.

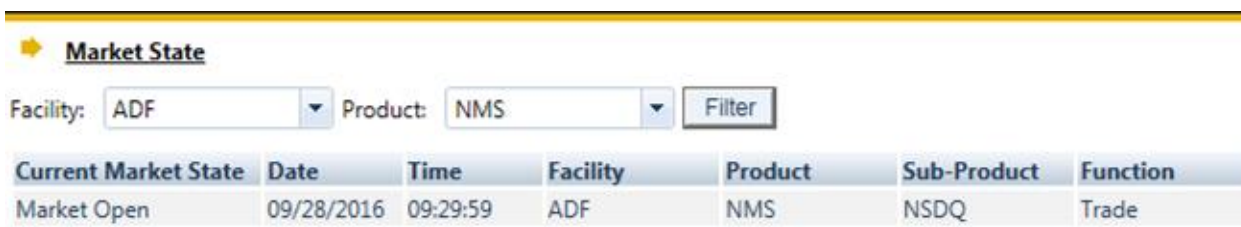
THE RIGHT SIDE LINKS

3. **FINRA.org** – Navigates the user to a new tab at www.FINRA.org. 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 web interface titled "Market State" with a yellow star icon. Below the title are two dropdown menus: "Facility:" with "ADF" selected and "Product:" with "NMS" selected, followed by a "Filter" button. Below these is a table with the following data:

Current Market State	Date	Time	Facility	Product	Sub-Product	Function
Market Open	09/28/2016	09:29:59	ADF	NMS	NSDQ	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 (ADF).

1. Click on **Settings** on Menu Bar
2. Under System Alerts select **ADF**
3. Under Facility select **ADF**
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

ADF

Select the following messages to subscribe to

Facility

☒ ADF

☒ Security Halts and Resumes ☐ Email
☒ System Status ☐ Email
☒ Admin Messages ☐ Email

Email Address

Enter an email

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 .

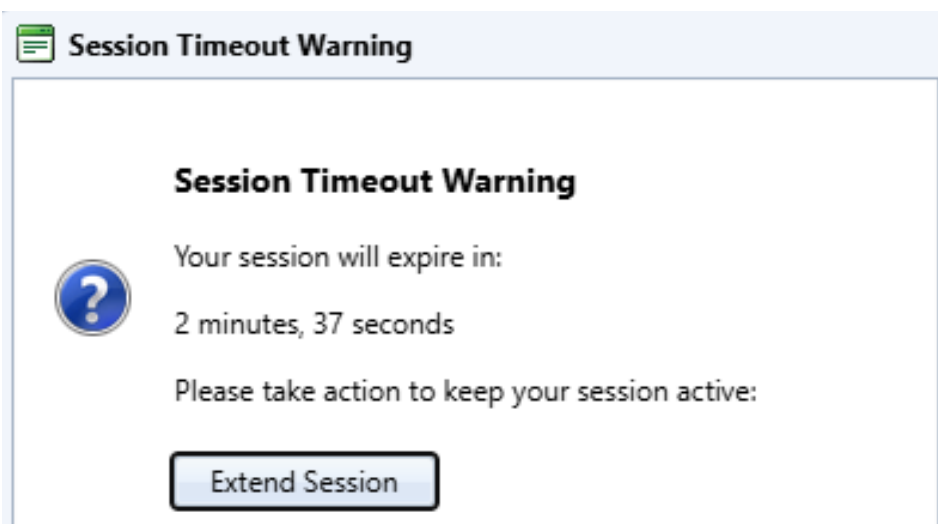
The Main Menu Bar

10. **Equities-** Point and click to display the menu options available for ADF 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.

SESSION TIMEOUT/LOGOUT OF TRAQS

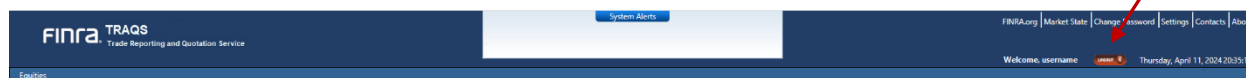
To ensure the security of user accounts, TRAQS includes a session timeout control, which automatically logs the user out after 60 minutes of inactivity.

1. **Inactivity Detection:** TRAQS monitors user request activity, such as web post backs, going between screens, and requests to send and receive data.
2. **Warning Notification:** If no activity is detected for 55 minutes, a 5-minute Session Timeout Warning message will appear, notifying the user the session is about to expire.
3. **Action Required:** To continue your session, simply click the “Extend Session” button within TRAQS.
4. **Automatic Logout:** If no action is taken within the 5-minute warning period, TRAQS will automatically log the user out to protect your account.

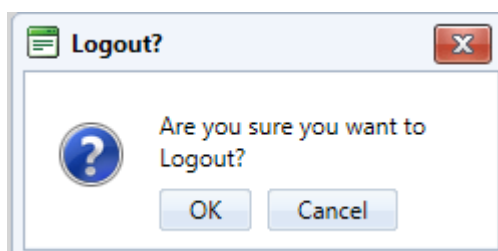


LOGGING OUT OF TRAQS

1. Click 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 will see the FINRA TRAQS login screen when successfully logged out of the TRAQS system
4. Users may also logout of TRAQS by clicking on the “X” in the top right corner of the browser window. When a new browser is opened and the user enters the TRAQS URL the login window will appear.

NOTE: Closing the tab in the browser **does not** log the user out of the TRAQS system.

MAIN MENU BAR

The Menu Bar is available at the top of every page. Included in the Menu Bar are FINRA reporting facilities that users 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.

Reporting Facilities included in the Menu Bar are:

Equity

- Includes sub menu functions for specific Equity Securities, including ADF, ORF





API













- Includes sub menu functions for Downloading the API including Programmatic and Manual


Note: The API Menu will be visible for users with API access.

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
 Refresh Page	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.
 Comma Separated Value (CSV) Export	A comma-separated values or character-separated values (CSV) file is a simple text format for a database 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.
 Print	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.
 Save Settings	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.

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

Web Application Tool	Description/User Hint
	of trade, cancel, correction, reversal, accept and decline transactions.
 Trade Upload User Guide	The Trade Upload User Guide explains how to use the Trade Report File Upload function.

Web Application Tool	Description/User Hint
Drop Down Boxes	Users click on a drop down box to have filter criteria presented and then click on the desired choice.
Check Boxes	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.
Text Boxes	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 characters maximum.
Combination Text/Drop Down Boxes	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.
Calendar Views	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.
Filter	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.
Submit	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

Web Application Tool	Description/User Hint
	the function.
Data Grid Column Views	This function can be used in concert with the Save Settings, whereby the user can choose 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.

Equities / ADF / NMS / Trade Management

Trade Management | Unmatched Trades | Matched Trades | Trade Breaks | Declined Trades

Trades Reported: Both Views | Symbol: KELYB | Suffix: Select a Suffix | Trade Report Time
Trade Report From Date: 09/23/2016 | To Date: 09/23/2016 | Execution Date: | Execution Time
Sub-Product: | Status: | Side: | From: HH:mm:ss
Contra Party: Select an MPID | Client Trade Id: | Quantity: = | To: HH:mm:ss
Match Status: | FINRA Ctrl #: | Price: = | Filter

	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Security Description	Quantity	Price Type
	09/23/2016	13:35:05:994	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:534	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:06:000	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:796	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal

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

Equities / ADF / NMS / Trade Management

Trade Management | Unmatched Trades | Matched Trades | Trade Breaks | Declined Trades

Trades Reported: Both Views | Symbol: | Suffix: Select a Suffix | Trade Report Time
Trade Report From Date: 09/23/2016 | To Date: 09/23/2016 | Execution Date: | Execution Time
Sub-Product: | Status: | Side: | From: HH:mm:ss
Contra Party: | Client Trade Id: | Quantity: = | To: HH:mm:ss
Match Status: | FINRA Ctrl #: | Price: = | Filter

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 KELYB)

Equities / ADF / NMS / Trade Management

Trade Management | Unmatched Trades | Matched Trades | Trade Breaks | Declined Trades

Trades Reported: Both Views | Symbol: KELYB | Suffix: Select a Suffix | Trade Report Time
Trade Report From Date: 09/23/2016 | To Date: 09/23/2016 | Execution Date: | Execution Time
Sub-Product: | Status: | Side: | From: HH:mm:ss
Contra Party: Select an MPID | Client Trade Id: | Quantity: = | To: HH:mm:ss
Match Status: | FINRA Ctrl #: | Price: = | Filter
Special Instructions: |

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

Equities / ADF / NMS / Trade Management

Trade Management | Unmatched Trades | Matched Trades | Trade Breaks | Declined Trades

Trades Reported: Both Views | Symbol: KELYB | Suffix: Select a Suffix | Trade Report Time
Trade Report From Date: 09/23/2016 | To Date: 09/23/2016 | Execution Date: | Execution Time
Sub-Product: | Status: | Side: | From: HH:mm:ss
Contra Party: Select an MPID | Client Trade Id: | Quantity: = | To: HH:mm:ss
Match Status: | FINRA Ctrl #: | Price: = | Filter
Special Instructions: |

	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Security Description	Quantity	Price Type
	09/23/2016	13:35:05:994	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:534	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:06:000	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:796	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal

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 09/23/2016 to 09/28/2016 for a Symbol KELYB:

1. From the Trade Management data window, on the **Trade Report From Date** filter, click the drop down menu and select **09/23/2016**. On the **Symbol** filter, type **KELYB**.

Equities / ADF / NMS / Trade Management

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
------------------	------------------	----------------	--------------	-----------------

Trades Reported:	Both Views	Symbol:	KELYB	Suffix:	Select a Suffix	<input checked="" type="radio"/> Trade Report Time
Trade Report From Date:	09/23/2016	To Date:	09/28/2016	Execution Date:		<input type="radio"/> Execution Time
Sub-Product:	09/28/2016	Status:		Side:		From HH:mm:ss
Contra Party:	09/27/2016	Client Trade Id:		Quantity:	=	To HH:mm:ss
	09/26/2016	FINRA Ctrl #:		Price:	=	
Match Status:	09/23/2016	Special Instructions:				Filter

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

Equities / ADF / NMS / Trade Management

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
------------------	------------------	----------------	--------------	-----------------

Trades Reported:	Both Views	Symbol:	KELYB	Suffix:	Select a Suffix	<input checked="" type="radio"/> Trade Report Time
Trade Report From Date:	09/23/2016	To Date:	09/28/2016	Execution Date:		<input type="radio"/> Execution Time
Sub-Product:		Status:		Side:		From HH:mm:ss
Contra Party:	Select an MPID	Client Trade Id:		Quantity:	=	To HH:mm:ss
		FINRA Ctrl #:		Price:	=	
Match Status:		Special Instructions:				Filter

	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Security Description	Quantity	Price Type
	09/23/2016	13:35:05:994	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:534	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:06:000	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:796	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:974	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:964	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	25	Decimal
	09/23/2016	13:35:05:602	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	25	Decimal
	09/23/2016	13:35:05:982	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:774	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:988	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	25	Decimal
	09/23/2016	13:35:05:618	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:569	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	25	Decimal

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 'Equities / ADF / NMS / Trade Management' interface. At the top, there is a mapping bar with buttons: 'Trade Management', 'Unmatched Trades', 'Matched Trades', 'Trade Breaks', and 'Declined Trades'. A red arrow points to the 'Trade Management' button. Below the mapping bar, there are various filter criteria fields: 'Trades Reported:' (Both Views), 'Trade Report From Date:' (09/23/2016), 'Sub-Product:' (dropdown), 'Contra Party:' (Select an MPID), 'Match Status:' (dropdown), 'Symbol:' (Select a Symbol), 'To Date:' (09/23/2016), 'Status:' (dropdown), 'Client Trade Id:' (text), 'FINRA Ctrl #:' (text), 'Special Instructions:' (dropdown), 'Suffix:' (Select a Suffix), 'Execution Date:' (dropdown), 'Side:' (dropdown), 'Quantity:' (dropdown), 'Price:' (dropdown), and 'Filter' button. There are also radio buttons for 'Trade Report Time' and 'Execution Time', and 'From' and 'To' time fields in HH:mm:ss format.

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


	A	B	C	D	E	F	G	H	I	J	K
	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Security Description	Quantity	Price Type
1	9/23/2016	13:35:05:994	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Global Select	1,000	Decimal
2	9/23/2016	13:35:05:534	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	1,000	Decimal
3	9/23/2016	13:35:06:000	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	1,050	Decimal
4	9/23/2016	13:35:05:796	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	1,050	Decimal
5	9/23/2016	13:35:05:974	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Global Select	1,050	Decimal
6	9/23/2016	13:35:05:964	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Global Select	25	Decimal
7	9/23/2016	13:35:05:602	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	25	Decimal
8	9/23/2016	13:35:05:982	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	1,000	Decimal
9	9/23/2016	13:35:05:774	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Global Select	1,050	Decimal
10	9/23/2016	13:35:05:988	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	25	Decimal
11	9/23/2016	13:35:05:618	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	1,000	Decimal
12	9/23/2016	13:35:05:569	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Global Select	25	Decimal
13											
14											
15											
16											



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.

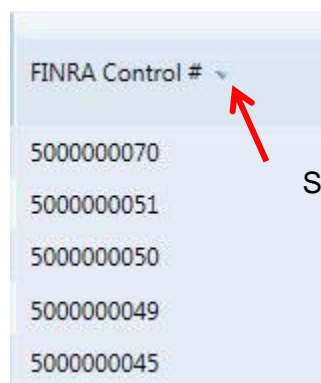
SORTING

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

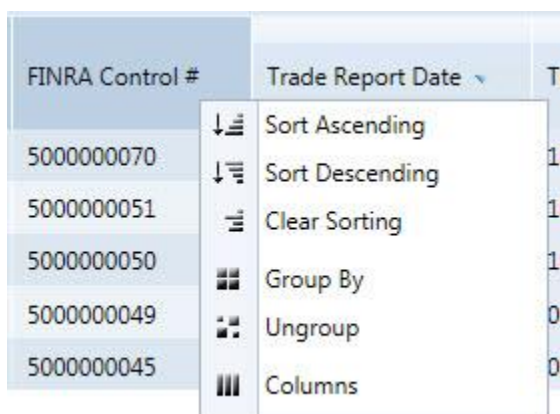


FINRA Control #
5000000070
5000000051
5000000050
5000000049
5000000045

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		1
5000000051		1
5000000050		1
5000000049		0
5000000045		0

Sort Ascending

Sort Descending

Clear Sorting

Group By

Ungroup

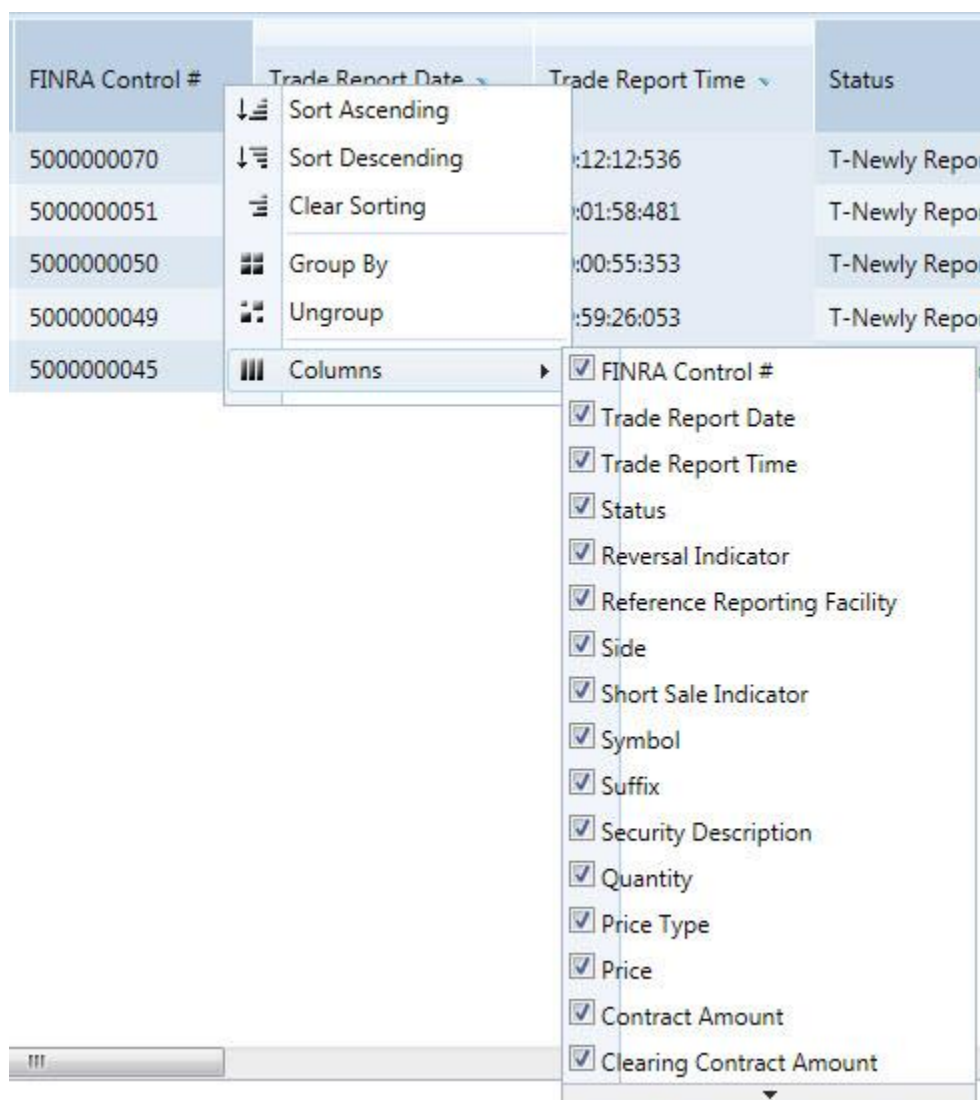
Columns

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.

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

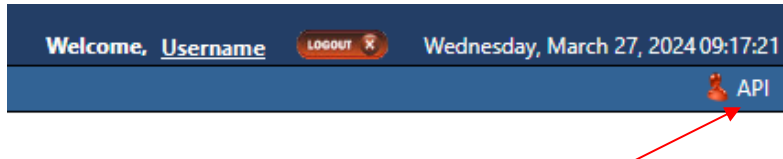
To change the column order: From the Data window, click the Column Heading until the North-South-East-West arrow appears. Then drag and drop the chosen columns to the desired location.

API DOWNLOADS

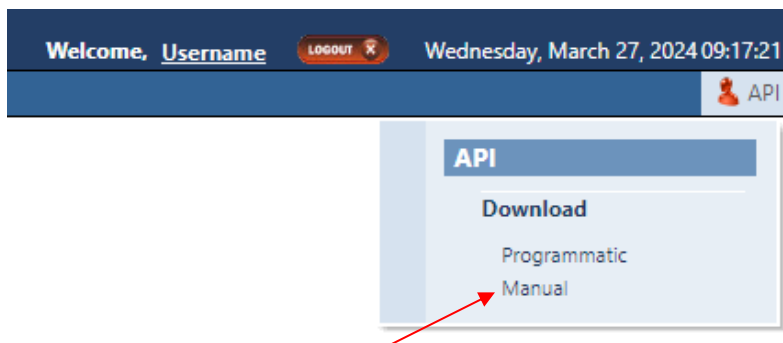
HOW TO ACCESS THE API DOWNLOAD (MANUAL)

Please see the individual FINRA product API Specification document for the specific facility to learn more about the individual files.

1. Login to TRAQS.
2. Click **API** from the **Main Menu**.



3. Click **Manual** from the **Download Menu**.



4. Choose the **Action**, **Facility**, **File** and **Day** (if applicable) from the **API Download Manual screen**.

➔ [API](#) / [Download](#) / [Manual](#)

Action: Facility: File: Day:

Action:

- Download – Downloads the complete file.
- Delta – Used for Daily List requests. Downloads the changes since the last time the user download the file.

Facility:

- ADF

Note: Users must have authorization to the specific facility in order to successfully download a file.

File:

Note: Please reference the API Specification for the facility to learn more about what files are available.

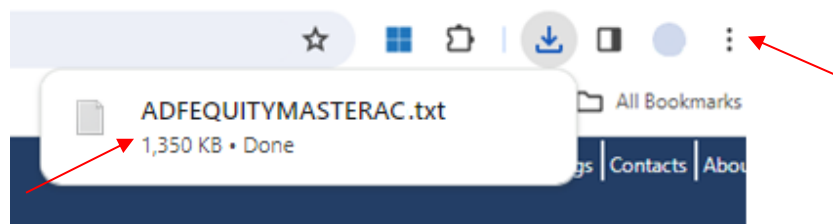
Day:

Note: Day is used for Daily List requests with Action of "Download" only. Day will not be available for Daily List requests with an Action of "Delta".



5. Click **Download**. Messages will be generated to show that the request was sent and completed.

- **DOWNLOAD REQUEST SENT...**
- **DOWNLOAD COMPLETE.**

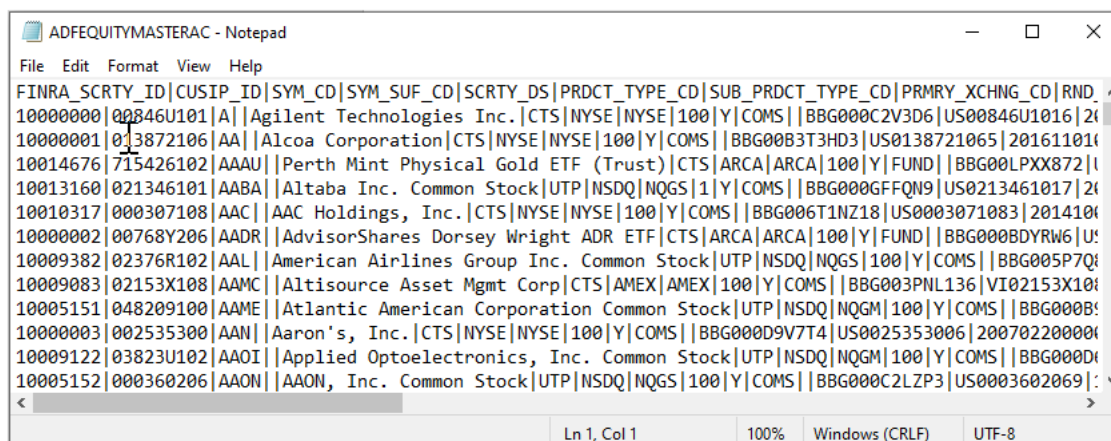
6. Click on the **popup** to open the downloaded file.



Note: If the download icon and file does not automatically popup (see screen

above), click on the three dots  or three lines  (depending on your browser) in the top right corner to expand the menu and click downloads submenu, where all your downloaded files are located.

7. The file you chose to download will open.



```
ADFEQUITYMASTERAC - Notepad
File Edit Format View Help
FINRA SCRTY_ID CUSIP_ID SYM_CD SYM_SUF_CD SCRTY_DS PRDCT_TYPE_CD SUB_PRDCT_TYPE_CD PRMRY_XCHNG_CD RND
10000000 00846U101 A Agilent Technologies Inc. CTS NYSE NYSE 100 Y COMS BBG000C2V3D6 US00846U1016 2016111016
10000001 013872106 AA Alcoa Corporation CTS NYSE NYSE 100 Y COMS BBG000B3T3HD3 US0138721065 2016111016
10014676 715426102 AAU Perth Mint Physical Gold ETF (Trust) CTS ARCA ARCA 100 Y FUND BBG00LPXX872 US0146761026
10013160 021346101 AABA Altata Inc. Common Stock UTP NSDQ NQGS 1 Y COMS BBG000GFFQ9 US0213461017 2016111016
10010317 000307108 AAC AAC Holdings, Inc. CTS NYSE NYSE 100 Y COMS BBG006T1NZ18 US0003071083 2016111016
10000002 00768Y206 AADR AdvisorShares Dorsey Wright ADR ETF CTS ARCA ARCA 100 Y FUND BBG000BDYRW6 US00768Y2066
10009382 02376R102 AAL American Airlines Group Inc. Common Stock UTP NSDQ NQGS 100 Y COMS BBG005P7Q6 US02376R1026
10009083 02153X108 AAMC Altisource Asset Mgmt Corp CTS AMEX AMEX 100 Y COMS BBG003PNL136 US02153X1086
10005151 048209100 AAME Atlantic American Corporation Common Stock UTP NSDQ NQGM 100 Y COMS BBG000B3T3HD3 US0482091006
10000003 002535300 AAN Aaron's, Inc. CTS NYSE NYSE 100 Y COMS BBG000D9V7T4 US0025353006 200702200006
10009122 03823U102 AAOI Applied Optoelectronics, Inc. Common Stock UTP NSDQ NQGM 100 Y COMS BBG000D9V7T4 US03823U1026
10005152 000360206 AAON AAON, Inc. Common Stock UTP NSDQ NQGS 100 Y COMS BBG000C2LZP3 US0003602069 2016111016
Ln 1, Col 1 100% Windows (CRLF) UTF-8
```

HOW TO ACCESS THE API DOWNLOAD (PROGRAMMATIC)

Users who wish to programmatically access the API must request a Refresh Token via the TRAQS Website using their OKTA profile login. This Refresh Token will be used to obtain an Access Token. This Access Token will use a “Bearer Token”, which will allow clients to request the API files without having to collect credentials.

The Refresh Token is valid for 6 months. The Access Token expires every hour (3600 seconds). It is the clients responsibility to programmatically request a new Access Token when it expires using the Refresh Token. For more information please see the API Specification.

Note: The API Specification can be found in the following location:

ADF - <https://www.finra.org/filing-reporting/adf/adf-documentation>

QUOTE REPORTING REQUIREMENTS

The Alternative Display Facility ("ADF") is a facility operated by FINRA for members that choose to quote in NMS securities otherwise than on an exchange, in compliance with the Rule 6200 Series.

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

<https://www.finra.org/filing-reporting/alternative-display-facility-adf#rules>

DYNAMIC QUOTE VIEW

The Dynamic Quote View screen will show the ADF Best Bid/Ask and the Participant Best Bid/Ask per symbol(s).

ACCESSING THE DYNAMIC QUOTE VIEW WINDOW

1. From the TRAQS menu bar, click **Equities**. The ADF menu displays.
2. Click **Dynamic Quote View**. The Dynamic Quote View window displays.

➤ [Equities](#) / [ADF](#) / [NMS](#) / [Dynamic Quote View](#)

Watchlist Name: ⓘ Symbol Suffix


FILTERS FOR DYNAMIC QUOTE VIEW

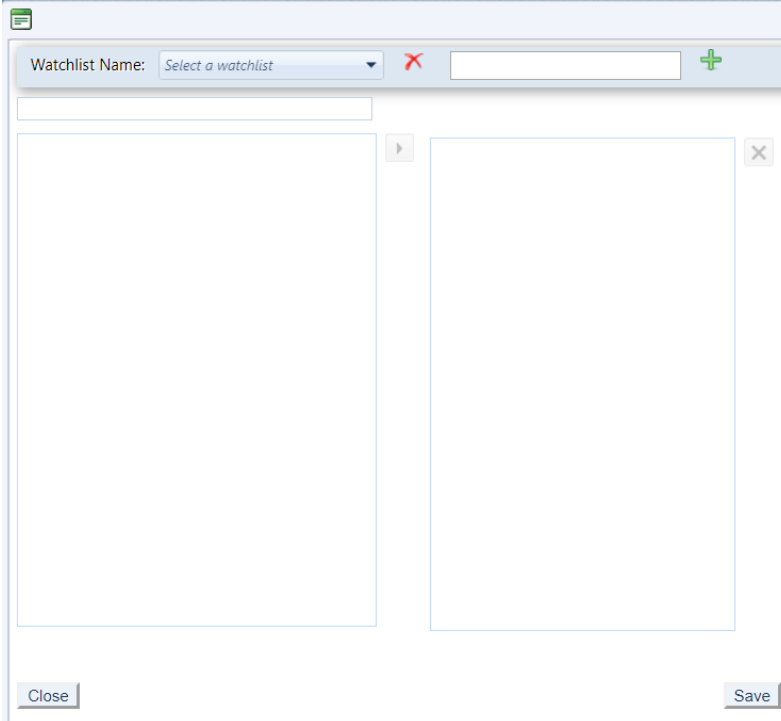
Users have the ability to filter specific quote activity from the Dynamic Quote View depending on the information desired.


You may filter Dynamic Quote View by one or more of the following fields:

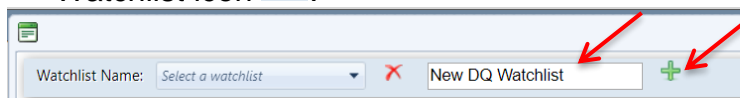
FIELD	DISPLAY
Watchlist Name	Allows the user to view quotes for a customizable list of symbols. Max of 80 Watchlists, and a max 50 symbols per Watchlist. Note: When a Watchlist is set up in the Dynamic Quote View screen it will show up in all other screens with a Watchlist Name.
Symbol	Enter the symbol or select a symbol from the dropdown to view the quote for a specific symbol.
Suffix	Enter the suffix or select a suffix from the dropdown to view the quote for a specific symbol/suffix

ADDING A NEW WATCHLIST

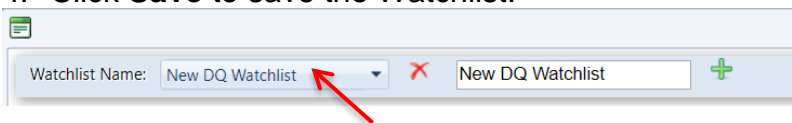
1. Click on the Add a Watchlist icon  Watchlist popup will open.



2. Type the name of the new Watchlist in the text box and click on the add a new Watchlist icon .

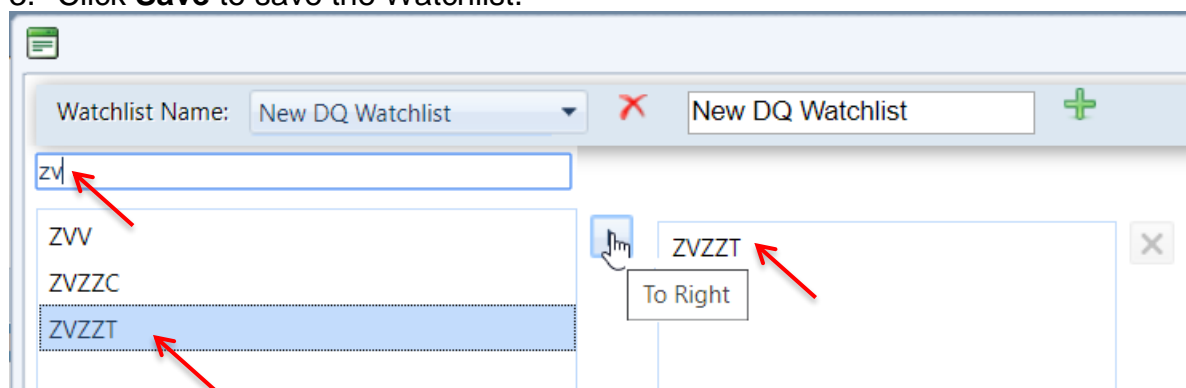


3. The new Watchlist will be in the Watchlist selection. **Note:** Multiple Watchlists can be created.
4. Click **Save** to save the Watchlist.




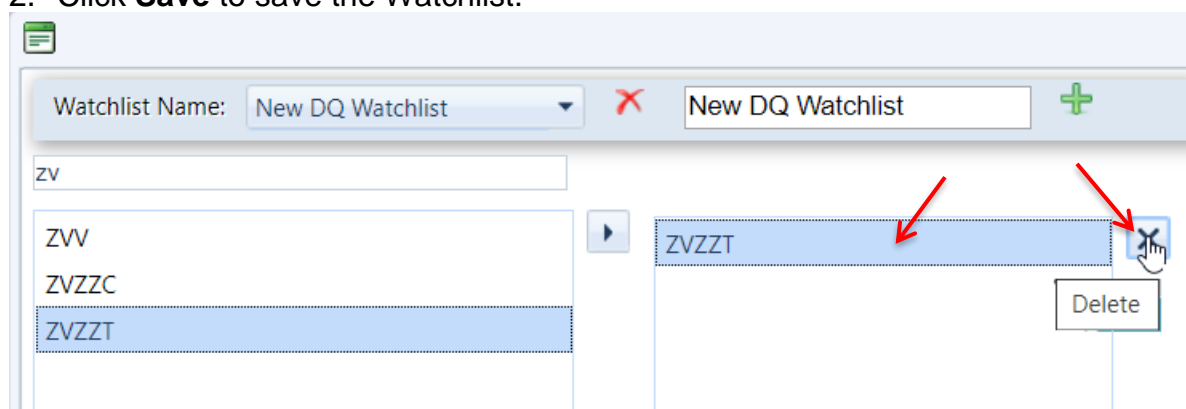
ADDING SYMBOL(S) TO A WATCHLIST

1. Type in the Symbol (or part of a symbol) in the text box, a list of Symbols will start to populate in the list box below.
2. Select the Symbol and click the arrow button or double click the symbol to move the selected Symbol(s) to the list box on the right. **Note:** Users can use the Shift or Ctrl keys to select multiple symbols at a time.
3. Click **Save** to save the Watchlist.




DELETING A SYMBOLS IN A WATCHLIST

1. Select the Symbol in the list box, and click the delete icon . The Symbol(s) will be removed.
2. Click **Save** to save the Watchlist.



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 / ADF / NMS / Dynamic Quote View

Watchlist Name:

Select a watchlist

Symbol

zuzzt

Suffix

Select a Suffix

Filter

ADF Best										Participant Best				
Symbol	Suffix	Bid Mpid	Bid Size	Bid Price	Ask Price	Ask Size	Ask Mpid	Condition	Bid Size	Bid Price	Ask Price	Ask Size	Last Updated	
ZVZZT		TEST	1000	10.0000	20.0000	2000	TEST	A	1000	10.0000	20.0000	2000	03/11/2020 14:58:28.052	

THE DYNAMIC QUOTE VIEW DATA WINDOW

The Dynamic Quote View Data window will display the following fields that meets the filtered criteria.

Field	Description
Symbol	The symbol of the security in the quote.
Suffix	The suffix assigned to the security in the quote.
ADF BEST	
Bid MPID	Bid MPID of the ADF Best
Bid Size	Bid Size of the ADF Best
Bid Price	Bid Price of the ADF Best
Ask Price	Ask Price of the ADF Best
Ask Size	Ask Size of the ADF Best
Ask MPID	Ask MPID of the ADF Best
PARTICIPANT BEST	
Condition	Condition of the Participants Best
Bid Size	Bid Size of the Participants Best
Bid Price	Bid Price of the Participants Best
Ask Price	Ask Price of the Participants Best
Ask Size	Ask Size of the Participants Best
Last Updated	Last updated date and time



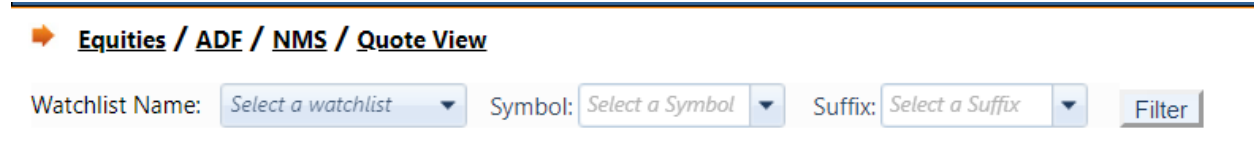
Note: For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

QUOTE VIEW

The Quote View screen will show the Participants Best Bid/Ask information per symbol(s).

ACCESSING THE QUOTE VIEW WINDOW

1. From the TRAQS menu bar, click **Equities**. The ADF menu displays.
2. Click **Quote View**. The Quote View window displays.



Equities / ADF / NMS / Quote View

Watchlist Name: Symbol: Suffix:



FILTERS FOR QUOTE VIEW

Users have the ability to filter specific quote activity from the Quote View depending on the information desired

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

FIELD	DISPLAY
Watchlist Name	Allows the user to view quotes for a list of symbols. Max of 80 Watchlists, and a max 50 symbols per Watchlist. The Watchlist can be edited in the Dynamic Quote Window only
Symbol	Enter the symbol or select a symbol from the dropdown to view the quote for a specific symbol.
Suffix	Enter the suffix or select a suffix from the dropdown to view the quote for a specific symbol/suffix

USING THE FILTERS

1. You may populate any combination of the filters you wish.
2. To return the participant's best bid/ask quote for all symbols click **Filter** .
3. Populate the appropriate filter fields, then click **Filter**  to return the desired data results.



Equities / ADF / NMS / Quote View									
Watchlist Name: <input type="text" value="Select a watchlist"/>		Symbol: <input type="text" value="ZVZZT"/>	Suffix: <input type="text" value="Select a Suffix"/>	<input type="button" value="Filter"/>					
Symbol	Suffix	Quote Condition	MPID	Bid Size	Bid Price	Ask Price	Ask Size	Last Updated	
ZVZZT		A-Automatic/Open	TEST	1000		10.0000	20.0000 2000	14:58:28:052	

THE QUOTE VIEW DATA WINDOW

The Quote View Data window will display the following fields for each Quote that meets the filtered criteria.

Field	Description
Symbol	The symbol of the security in the quote.
Suffix	The suffix assigned to the security in the quote.
Quote Condition	Quote Condition of the Participants best
MPID	MPID of the Participant
Bid Size	Bid Size of the Participants Best
Bid Price	Bid Price of the Participants Best
Ask Price	Ask Price of the Participants Best
Ask Size	Ask Size of the Participants Best
Last Updated	Last updated time
Last Updated By	Last updated by logon



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

QUOTE HISTORY

The Quote History function enables the user to view the participants current quote and all historical quotes for a particular symbol that were reported to ADF for the current day only.

ACCESSING THE QUOTE HISTORY WINDOW

1. From the TRAQS menu bar, click **Equities**. The ADF menu displays.
2. Click **Quote History**. The Quote History window displays.

➤ **Equities / ADF / NMS / Quote History**

Symbol: ☒ Bid Time From
Suffix: ☐ Ask Time To


FILTERS FOR QUOTE HISTORY

Users have the ability to filter specific quote activity from the Quote History depending on the information desired

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

FIELD	DISPLAY
Symbol (Required)	Enter the symbol or select a symbol from the dropdown to view the quote for a specific symbol.
Suffix	Enter the suffix or select a suffix from the dropdown to view the quote for a specific symbol/suffix
Bid Time or Ask Time	Choose the Bid Time or Ask 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.

Equities / ADF / NMS / Quote History

Symbol: Bid Time From: To:

Suffix: Ask Time

Symbol	Suffix	Bid Time	Bid Quote ID	Bid Size	Bid Price	Ask Price	Ask Size	Ask Quote ID	Ask Time
TESTC		15:35:01:118	000000000000	1000	10.0000	20.0000	2000	000000000000	15:35:01:118

Symbol	Suffix	Quote Condition	Quote ID	MPID	Bid Size	Bid Price	Ask Price	Ask Size	Time	Submitting Firm
TESTC		A	000000000000	TEST	1000	10.0000	20.0000	2000		TEST

THE QUOTE HISTORY DATA WINDOW

The Quote History Data window will display the following fields for each Quote that meets the filtered criteria.

Field	Description
CURRENT QUOTE	
Symbol	The symbol of the security in the Quote.
Suffix	The suffix assigned to the security in the Quote.
Bid Time	Bid time of the quote
Bid Quote ID	Unique identifier for the Bid
Bid Size	Bid Size of the Participants current quote
Bid Price	Bid Price of the Participants current quote
Ask Price	Ask Price of the Participants current quote
Ask Size	Ask Size of the Participants current quote
Ask Quote ID	Unique identifier for the Ask
Ask Time	Ask time of the quote
QUOTE HISTORY	

Field	Description
Symbol	The symbol of the security in the quote
Suffix	The suffix assigned to the security in the quote
Quote Condition	Quote Condition of the quote
Quote ID	Unique identifier for the quote
MPID	The identifier of the quoting party.
Bid Size	Bid Size of the Participants quote
Bid Price	Bid Price of the Participants quote
Ask Price	Ask Price of the Participants quote
Ask Size	Ask Size of the Participants quote
Time	Time of the quote
Submitting Firm	Displays the MPID of the submitting firm.



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

QUOTE REJECT SCAN

The Quote Reject Scan allows the user to search and view rejected quotes by utilizing specific search filtering criteria for the current day.

ACCESSING THE QUOTE REJECT SCAN WINDOW

1. From the TRAQS menu bar, click **Equities**. The ADF menu displays.
2. Click **Quote Reject Scan**. The Quote Reject Scan window displays.

➤ **Equities / ADF / NMS / Quote Reject Scan**

Symbol: Suffix:

Reject Reason Code:



FILTERS FOR QUOTE REJECT SCAN

Users have the ability to filter specific quote activity from the Quote Reject Scan depending on the information desired

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

FIELD	DISPLAY
Symbol	Enter the symbol or select a symbol from the dropdown to view all rejected quotes for a specific symbol. If this field is left blank rejected quotes for all securities will be displayed
Suffix	Enter the suffix or select a suffix from the dropdown to view all quotes for a specific symbol/suffix
Reject Reason Code	Reject reason code

USING THE FILTERS

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

Equities / ADF / NMS / Quote Reject Scan

Symbol: Suffix:

Reject Reason Code: 

Reject Date	Reject Time	Reject Reason Code	MPID	Quote ID	Symbol	Suffix	Bid Size	Bid Price	Ask Price	Ask Size	Submitting Firm	Method of Entry
03/11/2020	15:10:38:238	104-Invalid Bid Price	TEST	000000000000	ZVYZT		1200		20.0000	2200	TEST	W

THE QUOTE REJECT SCAN DATA WINDOW

The Quote Reject Scan Data window will display the following fields for each Quote Reject that meets the filtered criteria.

Field	Description
Reject Date	The date the reject occurred.
Reject Time	The time the reject occurred.
Reject Reason Code	Displays the reject reason code associated with the rejected quote
MPID	The identifier of the quoting party
Quote ID	Unique identifier for the quote
Symbol	The symbol of the security in the quote report.
Suffix	The suffix assigned to the security in the quote report.
Bid Size	Bid Size of the rejected quote
Bid Price	Bid Price of the rejected quote
Ask Price	Ask Price of the rejected quote
Ask Size	Ask Size of the rejected quote
Submitting Firm	Displays the MPID of the submitting firm.
Method Of Entry	Displays how the quote was entered <ul style="list-style-type: none">• F = FIX



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

TRADE REPORTING REQUIREMENTS

The Alternative Display Facility ("ADF") is a facility operated by FINRA for members that choose to report trades in NMS securities otherwise than on an exchange, in compliance with the Rule 7100 Series.

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

<https://www.finra.org/filing-reporting/alternative-display-facility-adf#rules>

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. ADF 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). A cancel of a previously reported trade submitted prior to the T-3 period, or a prior day correction, 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 ADF menu displays.
2. Click **Trade Entry**. The Trade Entry window displays:

Equities / ADF / NMS / Trade Entry

Side: [dropdown] Symbol: [Select a Symbol] Suffix: [Select a Suffix] Short Sale: [dropdown]
Quantity: [text] Contra Party ID: [text] Capacity: [dropdown]
Price: [text] Price Type: [dropdown] Clearing Price: [text] ☐ Price Override
Execution Time: HHMMSSmmm Settlement Date: MMddyyyy ☐ As Of Execution Date: MMddyyyy Publish: [dropdown]
Clearing: [dropdown] Reporting Obligation: [dropdown] OATS Id: [text] Trade Ref #: [text]
Client Trade ID: [text] Branch Seq #: [text] Contra Branch Seq #: [text] Related Market Center: [dropdown]
RP Give Up: [text] RP Clearing #: [text] CP Give Up: [text] CP Clearing #: [text]
Modifier 1: [dropdown] Modifier 2: [dropdown] Modifier 3: [dropdown] Modifier 4: [dropdown]
Seller Options Days: [dropdown] Modifier 2 Time: HHMMSSmmm Trade Through Exempt: [dropdown] Modifier 4 Time: HHMMSSmmm
Special Instructions: [dropdown] Special Processing: [dropdown] Memo: [text] Contra Memo: [text]
Locked In: [dropdown] Contra OATS ID: [text] Contra Capacity: [dropdown] Contra Client Trade ID: [text]
Clear Fields Submit

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

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

For match eligible trades, the seller has the responsibility to report short sale transactions using the Short Sale Indicator to identify them. Trades submitted as tape-only (non-clearing) or audit trail-only (non-tape, non-clearing) are not match eligible trades and where the reporting party is the buyer, the short sale indication may be submitted. May also be submitted on locked-in (AGU/QSR) trade reports.

If one of these conditions are not met, and the transaction is submitted with the short sale indicator, the transaction will be rejected.

Quantity (Required)

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

Note: The ADF 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. 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

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 (HHMMSSssssssssss) format where HH represents hours, MM represents minutes, SS represents seconds, sss represents milliseconds, sss represents microseconds and sss represents nanoseconds. For example, if the trade was executed at 2:03:02:000000005 p.m., the entry will be 140302000000005. 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 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 ADF 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 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 6282(b)². 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

Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that

² 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.

uniquely identifies the order for the date it was received. 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 previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**, or to Correct same day trades.

The ADF 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, ADF will reject the Cancel/Correct submission and the firm will be required to modify using the ADF 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 ADF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

Q = NQ Exch Trade for NASDAQ Securities

N = NYSE trade

A = Amex trade

B = BSE trade

C = NSX trade

I = ISE trade

M = NYSE Texas

P = PSE trade

W = CBOE trade

X = Phil Stock Exch trade

O = Unknown Mkt Ctr

U = Unspecified Mult Mkt trades

0 = ADF/ORF
1 = NQ TRF (Carteret)
2 = NQ TRF (Chicago)
3 = NYSE TRF
F = Foreign Mkt
H = BATS Exch trade
G = BATS Y Exch trade
J = DirectEdge A Exch trade
K = DirectEdge X Exch trade
V = IEX Exchange
L = (LTSE) Long Term Stock Exchange
E = (MEMX) Member Exchange
Y = (MIAX) Miami Exchange

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. If this field is left blank, ADF 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

Used to identify the clearing broker who will clear this trade for the Contra Party. If this field is left blank, ADF 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
R = Seller's Option
Blank = regular (T+1) settlement

Seller Option Days

Required days to settlement when Trade Modifier 1 = R.

Valid values are 02 – 60, otherwise this field must be blank.

Trade Modifier 2

The Trade Modifier 2 are Trade Thru Exempt reason modifiers; Rule 611, when applicable. Valid values are:

- Blank = Regular
- 2 = FINRA Self-Help Indicator
- 3 = Intermarket Sweep Outbound
- 4 = Derivatively Priced
- 6 = Intermarket Sweep Inbound
- 7 = Contingent Indicator
- 8 = Sub Penny Indicator
- E = Error Correction
- P = Print Protection

Trade Modifier 2 Time

The time associated with an Intermarket Sweep Outbound trade. Can only be submitted if Trade Modifier 2 = Intermarket Sweep Outbound.

Format: HHMMSSsss

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: HHMMSSsssssssss.

Trade Thru Exempt

Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade.

Y = Trade Thru Exempt

Blank = regular trade

Special Instruction

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

SPCL – Special Trade

SP/SO – Special and Step Out Trade

SP/SI --- Special and Step In Trade

SP/SO/Fee – Special and Step Out Trade with Fees

StpOut – Step Out Trade

StpIn – Step In Trade

StpOut/Fee – Step Out Trade with Fee

Blank = regular trade (none of the above)

A special trade, special/step out trade, special/step in trade and special/step out trade with fees 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). 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 (*Reporting Obligation must be set to Y and special processing may not be designated as StpOut, SP/SO, StpOut/Fee SP/SO/Fee, Stp In or SP/SI*).

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 ADF, 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 ADF satisfying FINRA regulatory requirements. Trades submitted with this indicator may not be submitted with Publish Indicator = Y.

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

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 Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that uniquely identifies the order for the date it was received. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trades. Allowed on Trade Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. This field allows up to 20 alphanumeric characters.

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.

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 displays 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, ADF 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, ADF 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 ADF should be repaired and resubmitted to ADF 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 ADF within the past rolling 4 business days (T-3). Users can search by specific filtering capability, and to perform Cancels, Accepts, Declines and Breaks on selected trades as necessary.

ACCESSING THE TRADE MANAGEMENT WINDOW

3. From the TRAQS menu bar, click **Equities**. The ADF menu displays.
4. Click **Trade Management**. The Trade Management window displays.

The screenshot shows the 'Trade Management' window with a breadcrumb trail: Equities / ADF / NMS / Trade Management. Below this is a tabbed interface with 'Trade Management' selected, followed by 'Unmatched Trades', 'Matched Trades', 'Trade Breaks', and 'Declined Trades'. The main area contains various filters: 'Trades Reported' (Both Views), 'Trade Report From Date' (09/23/2016), 'Sub-Product' (empty), 'Contra Party' (Select on MPID), 'Match Status' (empty), 'Symbol' (Select a Symbol), 'To Date' (09/23/2016), 'Status' (empty), 'Client Trade Id' (empty), 'FINRA Ctrl #' (empty), 'Special Instructions' (empty), 'Suffix' (Select a Suffix), 'Execution Date' (empty), 'Side' (empty), 'Quantity' (=), 'Price' (=), and a time filter section with radio buttons for 'Trade Report Time' (selected) and 'Execution Time', and 'From' and 'To' time inputs (HH:mm:ss). A 'Filter' button is at the bottom right.

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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• Both Views (Default; returns trades reported by you and trades reported by the contra party)• By You (Returns only trades reported by you)• By Contra (Returns only trades reported by Contra party alleged against your firm)
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix

FIELD	DISPLAY
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Sub Product	From the dropdown box choose the type of sub product for the trade <ul style="list-style-type: none"> • ARCA • BATS • NYSE • AMEX • NSDQ • IEX • LTSE • MEMX • MIAX
Status	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction) • T= Newly Reported Trade • X= Canceled • Y = Reversals • All (Leave Blank)
Side	From the dropdown box choose the transaction side to be viewed. <ul style="list-style-type: none"> • Buy – Displays trades where your firm was the buyer • Sell – Displays trades where your firm was the seller • Cross – Internalized Trade
Contra Party	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
Client Trade ID	Enter the internal Client Trade Identifier for the specific trade.

FIELD	DISPLAY
Quantity Operator	= is the Default, <, >,<=, >=
Quantity	Enter the quantity for the desired trade(s)
FINRA Control Number	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
Price Operator	= is the Default, <, >,<=, >=
Price	Enter the price for the desired trade(s)
Trade Report Time or Execution Time	Choose the Trade Report Time or Execution Time for the query
Match Status	A – Affirmed B – Break pending C – Matched by Comparison D – Declined E – Matched at Entry K – Broken L – Matched by Auto Lock M – Matched by Acceptance
Special Instructions	SPCL – Special Trade SP/SO – Special and Step Out Trade SP/SI --- Special and Step In Trade SP/SO/Fee – Special and Step Out Trade with Fee StpOut – Step Out Trade StpIn – Step In Trade StpOut/Fee – Step Out Trade with Fee





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.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Symbol: Suffix: ☒ Trade Report Time
 Trade Report From Date: To Date: Execution Date: ☐ Execution Time
 Sub-Product: Status: Side: From To
 Contra Party: Client Trade Id: Quantity: Price:
 Match Status: FINRA Ctrl #: Special Instructions:

	Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Security Description	Quantity	Price Type
	09/23/2016	13:35:05:994	T-Newly Reported Trade	N		B-Buy		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:05:534	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,000	Decimal
	09/23/2016	13:35:06:000	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal
	09/23/2016	13:35:05:796	T-Newly Reported Trade	N		S-Sell		KELYB	N-Nasdaq Global/Glc	1,050	Decimal

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
Trade Report Date	The date the trade was reported to ADF
Trade Report Time	The time the trade was reported to ADF
Status	Status of the Trade Report <ul style="list-style-type: none"> • T = Newly Reported Trade • X = Canceled • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction) • Y = Reversals
Reversal Indicator	Illustrates if the transaction was a reversal.

Field	Description
Reference Reporting Facility	<p>This field will only be populated on Trade Reversals.</p> <ul style="list-style-type: none"> • Q = FINRA/NASDAQ TRF Carteret • B = FINRA/NASDAQ TRF Chicago • N = FINRA/NYSE TRF • O = ORF (OTC Equity Reporting Facility)
Side	<p>Indicates whether the trade was reported</p> <ul style="list-style-type: none"> • Buy • Sell • Cross
Short Sale	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> • S = Short Sale • E = Short Sale Exempt • <i>Blank</i> = not a short sale <p>Allowed only on:</p> <ul style="list-style-type: none"> • Sell side trades, • AGU/QSR trades, • Customer Buys, • Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Symbol	The symbol of the security in the trade report.
Suffix	The suffix assigned to the security in the trade report.
Security Description	Description of the Security
Quantity	Displays the quantity reported in the trade
Price Type	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> • D = Decimal Unit Amount • C = Contract Amount <p>When one format is selected ADF will calculate the other format.</p>

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

Field	Description
Contra Party Clearing Number	Displays the clearing number for the contra party to the trade.
Clearing Indicator	Indicates if the trade was forwarded to NSCC for clearing. <ul style="list-style-type: none"> • 0 = send to clearing (Clear) • 1 = do not send to clearing (No Clear)
Publish Indicator	Indicates that the trade was published to the tape (disseminated). <ul style="list-style-type: none"> • Y = report to the tape • N = do not report to the tape
Reporting Obligation	Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation <ul style="list-style-type: none"> • Y = Trade reported by firm with the reporting obligation • N = Trade reported by firm that does not have the obligation
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.
As Of Indicator	Displays if the As Of Indicator was selected for the trade.
Execution Date	Displays the date the trade was executed.
Execution Time	Displays the time the trade was executed.
Trade Modifier 1	Indicates what type of Settlement was selected for the trade <ul style="list-style-type: none"> • C = Cash (same day) settlement • R = Seller's Option

Field	Description
	<ul style="list-style-type: none"> • 0 = Regular (T+1) settlement
Seller Days	<p>Indicates the days to settlement that was submitted on the trade</p> <ul style="list-style-type: none"> • 02 – 60
Trade Modifier 2	<ul style="list-style-type: none"> • 2 = FINRA Self Help Indicator • 3 = Intermarket Sweep Outbound • 4 = Derivatively Priced • 6 = Intermarket Sweep Inbound • 7 = FINRA Contingent Indicator • 8 = FINRA Subpenny Indicator • E = Error Correction • P = Print Protection
Trade Modifier 2 Time	The time that was submitted with the trade modifier 2 exemption
Trade Thru Exempt	<p>Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade.</p> <ul style="list-style-type: none"> • Y = Trade Thru Exempt • Blank = regular trade
Trade Modifier 3	<p>Indicates what Time modifiers was selected for the trade</p> <ul style="list-style-type: none"> • <i>Blank</i> = 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	<p>Indicates what SRO detail sale condition was selected for the trade</p> <ul style="list-style-type: none"> • 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

Field	Description
Trade Modifier 4 Time	The time associated with the Trade modifier 4 that was submitted on the trade.
Settlement Date	The settlement date that was submitted on the trade.
Trade Reference Number	The Trade Reference number that was submitted on the trade.
Related Market Center	<p>The Related Market Center that was submitted on the trade</p> <p>Q = NQ Exch Trade for NASDAQ Securities</p> <p>N = NYSE trade</p> <p>A = Amex trade</p> <p>B = BSE trade</p> <p>C = NSX trade</p> <p>I = ISE trade</p> <p>M = NYSE Texas</p> <p>P = PSE trade</p> <p>W = CBOE trade</p> <p>X = Phil Stock Exch trade</p> <p>O = Unknown Mkt Ctr</p> <p>U = Unspecified Mult Mkt trades</p> <p>0 = ADF/ORF</p> <p>1 = NQ TRF (Carteret)</p> <p>2 = NQ TRF (Chicago)</p> <p>3 = NYSE TRF</p> <p>F = Foreign Mkt</p> <p>H = BATS Exch trade</p> <p>G = BATS Y Exch trade</p> <p>J = DirectEdge A Exch trade</p> <p>K = DirectEdge X Exch trade</p> <p>V = IEX Exchange</p> <p>L = LTSE (Long Term Stock Exchange)</p> <p>E = (MEMX) Member Exchange)</p> <p>Y = (MIAX) Miami Exchange</p>
Branch Sequence Number	The Branch Sequence number that was submitted on the trade.

Field	Description
Contra Branch Sequence Number	The Contra Branch Sequence number that was submitted on the trade.
Compliance Identifier	The Compliance ID that was submitted on the trade.
Contra Compliance Identifier	The Contra Compliance ID that was submitted on the trade.
Memo	Reporting Party information that was submitted on the trade.
Contra Memo	Contra Party information that was submitted on the trade.
Special Processing	The special processing indicator that was submitted on the trade. <ul style="list-style-type: none"> • P = Position Transfer • O = Clearing Only/Non Regulatory
Special Instructions	Shows if the trade was submitted with any special instructions. <ul style="list-style-type: none"> • Special Trade • Step Out Trade • Special and Step Out Trade • Step In Trade • Special and Step In Trade • Special and Step Out with Fees (for Section 3) • <i>Blank</i> = regular trade (none of the above)
Client Trade Identifier	The client trade identifier information that was submitted on the trade.
Contra Client Trade Identifier	The Contra Party information that was submitted on the trade.
Method Of Entry	Displays how the trade was entered <ul style="list-style-type: none"> • W = Web • F = FIX

Field	Description
Control Date	The date when the system received and processed the trade
FINRA Control #	Control Number associated with the trade.
Cancel Receipt Date	The date the trade was cancelled.
Cancel Receipt Time	The time the trade was cancelled.
Prior Control Date	The Control Date associated with the original trade report.
Prior FINRA Control #	The Control Number associated with the original trade report.
FINRA Assigned Publish Indicator	FINRA determined Publish Indicator
FINRA Trade Mod 3	FINRA determined trade modifier 3
FINRA Trade Mod 4	FINRA determined trade modifier 4
Matched Status	Displays the Matched Status of the trade <ul style="list-style-type: none"> • E = Matched at Entry • M = Matched by Acceptance • L = Matched by Auto-Lock • C = Matched by Comparison • B = Break Pending • K = Broken • D = Declined
Submitting Firm	Displays the MPID of the submitting firm.
Web User ID	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 6000000129 20160923

Side:	S-Sell	Symbol:	KELYB	Suffix:	Select a Suffix	Short Sale:	
Quantity:	1050	Contra Party ID:	TST1	Capacity:			
Price:	20.790000	Price Type:	Decimal	Clearing Price:	0.000000	<input type="checkbox"/> Price Override	
Execution Time:	132801001	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of		Publish	Y-Published
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 #:	0122	CP Give Up:		CP Clearing #:	8604
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:	
Contra Capacity:		Contra OATS ID:		Contra Client Trade ID:		CP Clearing #:	8604
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 Compliance 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 6000000129 20160923

Side:	S-Sell	Symbol:	KELYB	Suffix:	Select a Suffix	Short Sale:	
Quantity:	1050	Contra Party ID:	TST1	Capacity:			
Price:	20.790000	Price Type:	Decimal	Clearing Price:	0.000000	<input type="checkbox"/> Price Override	
Execution Time:	132801001	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of		Publish	Y-Published
				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 #:	0122	CP Give Up:		CP Clearing #:	8604
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:	
Decline Reason Code: <input type="text"/> Decline Reason: <input type="text"/>							

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
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 6000000128 20160923**


Are you sure you want to break?

Symbol	Suffix	Side	Quantity	Price	Contra	Client Id
KELYB		B	1000	20.750000	KSAN	NQCTID1

Close

Submit

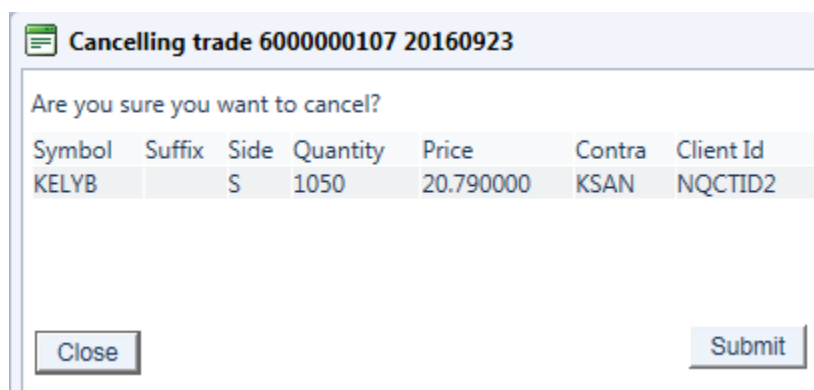
TO BREAK A TRANSACTION

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. Corrections are for same day trades only. In order to correct trades submitted T-1 through T-3, trades must be cancelled first, then a new As-of trade report with the correct trade details entered. Corrections outside the T-3 timeframe can be effected by entering a Reversal and subsequent new As-of trade report.

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



Symbol	Suffix	Side	Quantity	Price	Contra	Client Id
KELYB		S	1050	20.790000	KSAN	NQCTID2


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 6000000107 20160923

Side: <input type="text" value="S-Sell"/>	Symbol: <input type="text" value="KELYB"/>	Suffix: <input type="text" value="Select a Suffix"/>	Short Sale: <input type="text"/>
Quantity: <input type="text" value="1050"/>	Contra Party ID: <input type="text" value="KSAN"/>	Capacity: <input type="text" value="P-Principal"/>	
Price: <input type="text" value="20.790000"/>	Price Type: <input type="text" value="Decimal"/>	Clearing Price: <input type="text" value="0.000000"/>	<input type="checkbox"/> Price Override
Execution Time: <input type="text" value="132801001"/>	Settlement Date: <input type="text" value="MMddyyyy"/>	<input checked="" type="checkbox"/> As Of Execution Date: <input type="text" value="09232016"/>	Publish: <input type="text" value="N-Non Published"/>
Clearing: <input type="text" value="Clear"/>	Reporting Obligation: <input type="text" value="N - No Reporting Obligation"/>	OATS Id: <input type="text" value="NQCOATS2"/>	Trade Ref #: <input type="text"/>
Client Trade ID: <input type="text" value="NQCTID2"/>	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" value="8604"/>	CP Give Up: <input type="text"/>	CP Clearing #: <input type="text" value="0122"/>
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" value="HHMMSSmmm"/>	Trade Through Exempt: <input type="text"/>	Modifier 4 Time: <input type="text" value="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"/>

TO CORRECT A SAME DAY 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

-
- Compliance 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
 - Trade Modifier 2 Time
 - Trade Modifier 3
 - Trade Thru Exempt
 - Trade Modifier 4
 - Trade Modifier 4 Time
 - Special Instructions
 - Special Processing
 - Memo
 - Contra Memo
 - Locked-In Indicator
 - Contra Party Compliance 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 ADF Control Number will replace the modified trade.
 7. 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 ADF.



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, ADF 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 ADF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Unmatched Trades Tab**. The Unmatched Trades window displays.

✦ Equities / ADF / NMS / Trade Management

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
Trades Reported:	Both Views ▾	Symbol: Select a Symbol ▾	Suffix: Select a Suffix ▾	
Trade Report From Date:	09/28/2016 ▾	To Date: 09/28/2016 ▾	Execution Date: ▾	
Contra Party:	Select an MPID ▾	Quantity: = ▾	Price: = ▾	
				<input type="button" value="Filter"/>

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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• By You (Returns only trades reported by you)• By Contra (Returns only trades reported by Contra party alleged against your firm)• Both Views (Default; returns trades reported by you and trades reported by the contra party)

FIELD	DISPLAY
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Contra Party	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
Quantity Operator	= is the Default, <, >, <=, >=
Quantity	Enter the quantity for the desired trade(s)
Price Operator	= is the Default, <, >, <=, >=
Price	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.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Both Views ▼ Symbol: Select a Symbol ▼ Suffix: Select a Suffix ▼

Trade Report From Date: 09/28/2016 ▼ To Date: 09/28/2016 ▼ Execution Date: ▼

Contra Party: Select an MPID ▼ Quantity: = ▼ Price: = ▼ 

	Trade Report Date ▼	Execution Date	Execution Time	Status	Matched Status	Reporting Party (RPID)	Reporting Party Give Up (RPGU)	Contra Party (CPID)	Contra Party Give Up (CPGU)
➔	09/28/2016	09/28/2016	13:30:00:000	T-Newly Reported Trade		TEST		TST1	

THE UNMATCHED DATA WINDOW

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

Field	Description
Trade Report Date	The date the trade was reported to ADF
Execution Date	Displays the date the trade was executed.
Execution Time	Displays the time the trade was executed.
Status	Status of the Trade Report <ul style="list-style-type: none">• T = Newly Reported Trade• X = Canceled• C = Correction Canceled (The cancel portion of a trade that was modified)• R = Correction New Trade (New trade as a result of a trade correction)• Y = Reversals
Matched Status	Matched Status of the trade Report
Reporting Party (RPID)	The identifier of the trade reporting party.
Reporting Party Give Up (RPGU)	The identifier of the trade reporting party Give Up (if entered) firm.
Contra Party (CPID)	Displays the identifier of the contra party to the trade.
Contra Party Give Up (CPGU)	Displays the Give Up (if entered) identifier for the contra party to the trade.
Short Sale	Indicates whether the trade is a short sale or short sale exempt trade. <ul style="list-style-type: none">• S = Short Sale• E = Short Sale Exempt

Field	Description
	<ul style="list-style-type: none"> • <i>Blank</i> = not a short sale <p>Allowed only on:</p> <ul style="list-style-type: none"> • Sell side trades, • AGU/QSR trades, • Customer Buys, • Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Symbol	The symbol of the security in the trade report.
Suffix	The suffix assigned to the security in the trade report.
Side	Indicates whether the trade was reported as a buy, sell or cross.
Quantity	Displays the quantity reported in the trade
Price	Displays the decimal price at which the trade was executed.
Price Type	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> • D = Decimal Unit Amount • C = Contract Amount <p>When one format is selected ADF will calculate the other format.</p> <p>For Example: If decimal price is submitted ADF will calculate the contract amount</p>
Clearing Price	Displays the decimal price which is inclusive of Explicit Fee
Settlement Date	The settlement date that was submitted on the trade.
Client Trade Identifier	The client trade identifier information that was submitted on the trade.

Field	Description
Branch Sequence Number	The Branch Sequence number that was submitted on the trade.
Control Number	The Control Number is the unique 10-digit ADF assigned control number of the trade.
Special Instructions	Shows if the trade was entered with any Special instructions. <ul style="list-style-type: none"> • SPCL – Special Trade • SP/SO – Special and Step Out Trade • SP/SI --- Special and Step In Trade • SP/SO/Fee – Special and Step Out Trade with Fee • StpOut – Step Out Trade • StpIn – Step In Trade • StpOut/Fee – Step Out Trade with Fee • <i>Blank</i> = Regular trade (none of the above)
Reporting Obligation	Indicates whether or not the trade represents the submission from the member firm with the trade reporting obligation <ul style="list-style-type: none"> • Y = Trade reported by firm with the reporting obligation • N = Trade reported by firm that does not have the obligation
Compliance Identifier	The Compliance 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 ADF.



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, ADF 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 ADF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Matched Trades Tab**. The Matched Trades window displays.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades **Matched Trades** Trade Breaks Declined Trades

Trades Reported: Both Views Symbol: Select a Symbol Suffix: Select a Suffix
Trade Report From Date: 09/23/2016 To Date: 09/23/2016 Execution Date:
Contra Party: Select an MPID Match Status: Quantity: = Price: = Filter

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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• By You (Returns only trades reported by you)• By Contra (Returns only trades reported by Contra party alleged against your firm)• Both Views (Default; returns trades reported by you and trades reported by the contra party)
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Contra Party	Enter the Contra Party Identifier or select one form 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
Matched Status	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> • C - Matched By Comparison • M - Matched By Acceptance • L - Matched By Auto-Lock • All (Leave Blank)
Quantity Operator	= is the Default, <, >,<=, >=
Quantity	Enter the quantity for the desired trade(s)
Price Operator	= is the Default, <, >,<=, >=
Price	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.

Field	Description
	<ul style="list-style-type: none"> • R = Correction New Trade (New trade as a result of a trade correction) • Y = Reversals
Matched Status	Displays the Matched Status of the trade <ul style="list-style-type: none"> • M - Matched by Acceptance • L - Matched by Auto Lock • C - Matched by Comparison
Reporting Party (RPID)	The identifier of the trade reporting party.
Reporting Party Give Up (RPGU)	The identifier of the trade reporting party Give Up (if entered) firm.
Contra Party (CPID)	Displays the identifier of the contra party to the trade.
Contra Party Give Up (CPGU)	Displays the Give Up (if entered) identifier for the contra party to the trade.
Short Sale	Indicates whether the trade is a short sale or short sale exempt trade. <ul style="list-style-type: none"> • S = Short Sale • E = Short Sale Exempt • <i>Blank</i> = not a short sale Allowed only on: <ul style="list-style-type: none"> • Sell side trades, • AGU/QSR trades, • Customer Buys, • Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Symbol	The symbol of the security in the trade report.
Suffix	The suffix assigned to the security in the trade report.

Field	Description
Side	Indicates whether the trade was reported as a buy, sell or cross.
Quantity	Displays the quantity reported in the trade.
Price	Displays the decimal price at which the trade was executed.
Price Type	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> • D = Decimal Unit Amount • C = Contract Amount <p>When one format is selected ADF will calculate the other format.</p> <p>For Example: If decimal price is submitted ADF will calculate the contract amount</p>
Clearing Price	Displays the decimal price which is inclusive of Explicit Fee
Reporting Party Clearing Number	Displays the clearing number for the reporting party of the trade.
Reporting party Capacity	Displays the capacity (Principal, Agent or Riskless Principal) of the reporting party of the trade.
Settlement Date	The date that was submitted on the trade.
Client Trade Identifier	The client trade identifier information that was submitted on the trade.
Branch Sequence Number	The Branch Sequence number that was submitted on the trade.
Control Number	The Control Number is the unique 10-digit ADF assigned control number of the trade.
Special Instructions	Shows if the trade was entered with any Special instructions.

Field	Description
	<ul style="list-style-type: none"> • SPCL – Special Trade • SP/SO – Special and Step Out Trade • SP/SI --- Special and Step In Trade • SP/SO/Fee – Special and Step Out Trade with Fee • StpOut – Step Out Trade • StpIn – Step In Trade • StpOut/Fee – Step Out Trade with Fee
Reporting Obligation	<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"> • Y = Trade reported by firm with the reporting obligation • N = Trade reported by firm that does not have the obligation
Compliance Identifier	The Compliance ID that was submitted on the trade.
Reversal Indicator	Illustrates if the transaction was a reversal.

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 ADF.



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 ADF 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 ADF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Trade Breaks Tab**. The Trade Breaks window displays.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades Matched Trades **Trade Breaks** Declined Trades

Trades Reported: Both Views Symbol: Select a Symbol Suffix: Select a Suffix
Trade Report From Date: 09/23/2016 To Date: 09/28/2016 Execution Date:
Contra Party: Select an MPID Match Status: Quantity: = Price: = Filter

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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• By You (Returns only trades reported by you)• By Contra (Returns only trades reported by Contra party alleged against your firm)• Both Views (Default; returns trades reported by you and trades reported by the contra party)
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Contra Party	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
Matched Status	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> • B - Break Pending • K - Broken • All (Leave Blank)
Quantity Operator	= is the Default, <, >,<=, >=
Quantity	Enter the quantity for the desired trade(s)
Price Operator	= is the Default, <, >,<=, >=
Price	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.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Both Views Symbol: Select a Symbol Suffix: Select a Suffix

Trade Report From Date: 09/23/2016 To Date: 09/28/2016 Execution Date: Quantity: Price: Filter

Contra Party: Select an MPID Match Status: Quantity: Price: Filter

Matched Control #	Matched Date	Trade Report Date	Execution Date	Execution Time	Status	Matched Status	Reporting Party (RPID)	Reporting Give Up (I)
6000000004		09/27/2016	09/27/2016	12:35:00:000	T-Newly Reported Trade	B-Break Pending	TST2	
6000000004		09/27/2016	09/27/2016	12:35:00:000	X-Canceled	B-Break Pending	TST1	
6000000133		09/23/2016	09/23/2016	13:28:01:001	X-Canceled	B-Break Pending	TST1	
6000000133		09/23/2016	09/23/2016	13:28:01:001	T-Newly Reported Trade	B-Break Pending	KSAN	

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
Matched Control Number	The Matched Control Number is the unique 10-digit ADF assigned control number that the trade was matched by.
Matched Date	Displays the date the trade was matched.
Trade Report Date	The date the trade was reported to ADF
Trade Report Time	The time the trade was reported to ADF
Execution Date	Displays the date the trade was executed.
Execution Time	Displays the time the trade was executed.
Status	Status of the Trade Report <ul style="list-style-type: none"> • T = Newly Reported Trade • X = Canceled • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction)

Field	Description
	<ul style="list-style-type: none"> Y = Reversals
Matched Status	Displays the Matched Status of the trade <ul style="list-style-type: none"> M - Matched by Acceptance L - Matched by Auto Lock C - Matched by Comparison
Reporting Party (RPID)	The identifier of the trade reporting party.
Reporting Party Give Up (RPGU)	The identifier of the trade reporting party Give Up (if entered) firm.
Contra Party (CPID)	Displays the identifier of the contra party to the trade.
Contra Party Give Up (CPGU)	Displays the Give Up (if entered) identifier for the contra party to the trade.
Short Sale	Indicates whether the trade is a short sale or short sale exempt trade. <ul style="list-style-type: none"> S = Short Sale E = Short Sale Exempt <i>Blank</i> = not a short sale Allowed only on: <ul style="list-style-type: none"> Sell side trades, AGU/QSR trades, Customer Buys, Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Symbol	The symbol of the security in the trade report.
Suffix	The suffix assigned to the security in the trade report.
Side	Indicates whether the trade was reported as a buy, sell or cross.

Field	Description
Quantity	Displays the quantity reported in the trade.
Price	Displays the decimal price at which the trade was executed.
Price Type	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> • D = Decimal Unit Amount • C = Contract Amount <p>When one format is selected ADF will calculate the other format.</p> <p>For Example: If decimal price is submitted ADF will calculate the contract amount</p>
Clearing Price	Displays the decimal price which is inclusive of Explicit Fee
Settlement Date	The date that was submitted on the trade.
Client Trade Identifier	The client trade identifier information that was submitted on the trade.
Branch Sequence Number	The Branch Sequence number that was submitted on the trade.
Control Number	The Control Number is the unique 10-digit ADF assigned control number of the trade.
Special Instructions	<p>Shows if the trade was entered with any Special instructions.</p> <ul style="list-style-type: none"> • SPCL – Special Trade • SP/SO – Special and Step Out Trade • SP/SI --- Special and Step In Trade • SP/SO/Fee – Special and Step Out Trade with Fee • StpOut – Step Out Trade • StpIn – Step In Trade

Field	Description
	<ul style="list-style-type: none"> • StpOut/Fee – Step Out Trade with Fee
Reporting Obligation	<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"> • Y = Trade reported by firm with the reporting obligation • N = Trade reported by firm that does not have the obligation
Compliance Identifier	The Compliance ID that was submitted on 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 ADF.



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 ADF 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 ADF menu displays.
2. Click **Trade Management**. The Trade Management window displays.
3. Click **Declined Tab**. The Declined window displays.

➤ **Equities / ADF / NMS / Trade Management**

Trade Management	Unmatched Trades	Matched Trades	Trade Breaks	Declined Trades
Trades Reported:	Both Views ▼	Symbol: Select a Symbol ▼	Suffix: Select a Suffix ▼	
Trade Report From Date:	09/23/2016 ▼	To Date: 09/28/2016 ▼	Execution Date: ▼	
Contra Party:	Select an MPID ▼		Quantity: = ▼	
			Price: = ▼	
				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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• By You (Returns only trades reported by you)• By Contra (Returns only trades reported by Contra party alleged against your firm)• Both Views (Default; returns trades reported by you and trades reported by the contra party)
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Contra Party	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
Quantity Operator	= is the Default, <, >, <=, >=
Quantity	Enter the quantity for the desired trade(s)
Price Operator	= is the Default, <, >, <=, >=
Price	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.

Equities / ADF / NMS / Trade Management

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Symbol: Suffix:

Trade Report From Date: To Date: Execution Date:

Contra Party: Quantity: Price:

	Control Date	Control Number	Client Trade Id	Trade Report Date	Trade Report Time	Declined Date	Declined Time	Status	Side	Sy
⇒	20160927	6000000003		09/27/2016	12:38:29:978	09/27/2016	15:27:24:091	T-Newly Reported Trade	B-Buy	KC
⇒	20160927	6000000002		09/27/2016	12:38:29:969	09/28/2016	13:43:58:960	T-Newly Reported Trade	B-Buy	KC
⇒	20160923	6000000147		09/23/2016	16:59:18:824	09/27/2016	17:13:39:210	T-Newly Reported Trade	S-Sell	QI
	20160923	6000000137		09/23/2016	13:41:15:677	09/23/2016	13:57:11:363	T-Newly Reported Trade	B-Buy	QI
	20160923	6000000135		09/23/2016	13:38:02:644	09/23/2016	14:06:17:741	T-Newly Reported Trade	S-Sell	QI

THE DECLINED DATA WINDOW

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

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

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

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 ADF.



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 reversing the trade. If a trade needs to be corrected, 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 ADF menu displays.
2. Click **Reversals**. The Reversals window displays.

Equities / ADF / NMS / Reversals

Control Date:	<input type="text"/>	Control #:	<input type="text"/>
Side:	<input type="text"/>	Symbol:	<input type="text"/>
Quantity:	<input type="text"/>	Contra Party ID:	<input type="text"/>
Price:	<input type="text"/>	Price Type:	<input type="text"/>
Execution Time:	<input type="text"/>	Settlement Date:	<input type="text"/>
Clearing:	<input type="text"/>	Reporting Obligation:	<input type="text"/>
Client Trade ID:	<input type="text"/>	Branch Seq #:	<input type="text"/>
RP Give Up:	<input type="text"/>	RP Clearing #:	<input type="text"/>
Modifier 1:	<input type="text"/>	Modifier 2:	<input type="text"/>
Seller Options Days:	<input type="text"/>	Modifier 2 Time:	<input type="text"/>
Special Instructions:	<input type="text"/>	Special Processing:	<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"/>

REVERSAL FIELD DEFINITIONS

Control Date (Required)

When a trade is submitted to ADF 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 ADF 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 ADF, all control numbers will start with the value "6" 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)

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

For match eligible trades, the seller has the responsibility to report short sale transactions using the Short Sale Indicator to identify them. Trades submitted as tape-only (non-clearing) or audit trail-only (non-tape, non-clearing) are not match eligible trades and where the reporting party is the buyer, the short sale indication may be submitted. May also be submitted on locked-in (AGU/QSR) trade reports.

If one of these conditions are not met, and the transaction is submitted with the short sale indicator, the transaction will be rejected.

Quantity (Required)

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

Note: The ADF 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

Reference Reporting Facility

This field can only be populated on Trade Reversals.

Q = FINRA/NASDAQ TRF Carteret
B = FINRA/NASDAQ TRF Chicago
N = FINRA/NYSE TRF
O = ORF (OTC Equity Reporting Facility)

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 (HHMMSSssssssssss) format where HH represents hours, MM represents minutes, SS represents seconds, sss represents milliseconds, sss represents microseconds and sss represents nanoseconds. For example, if the trade was executed at 2:03:02:000000005 p.m., the entry will be 140302000000005. 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 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.

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 6282(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.

Y = Trade reported by firm with the reporting obligation

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

Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that uniquely identifies the order for the date it was received. 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 previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**, or to Correct same day trades.

The ADF 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, ADF will reject the Cancel/Correct submission and the firm will be required to modify using the ADF generated Control Number.

Branch Sequence Number

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

³ 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.

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 ADF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

Q = NQ Exchange
N = NYSE trade
A = Amex trade
B = BSE trade
C = NSX trade
I = ISE trade
M = NYSE Texas
P = PSE trade
W = CBOE trade
X = Phil Stock Exch trade
O = Unknown Mkt Ctr
U = Unspecified Mult Mkt trades
0 = ADF/ORF
1 = NQ TRF (Carteret)
2 = NQ TRF (Chicago)
3 = NYSE TRF
F = Foreign Mkt
H = BATS Exchange trade
G = BATS Y Exchange trade
J = DirectEdge A Exchange trade
K = DirectEdge X Exchange trade
V = IEX Exchange
L = LTSE (Long Term Stock Exchange)
E = (MEMX) Member Exchange)
Y = (MIAX) Miami Exchange
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 ADF 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 ADF will default to the contra party's primary clearing firm.

Trade Modifier 1

Settlement modifiers.

C = Cash (same day) settlement

R = Seller's Option

Blank = regular (T+1) settlement

Seller Option Days

Required days to settlement when Trade Modifier 1 = R.

Valid values are 02 – 60, otherwise this field must be blank.

Trade Modifier 2

Modifiers to be selected for identifying trade specifics.

2 = FINRA Self Help Indicator

3 = Intermarket Sweep Outbound

4 = Derivatively Priced

6 = Intermarket Sweep Inbound

7 = FINRA Contingent Indicator

8 = FINRA Subpenny Indicator

E = Error Correction

P = Print Protection

Trade Modifier 2 Time

The time associated with an Intermarket Sweep Outbound trade. Can only be submitted if Trade Modifier 2 = 3.

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: HHMMSSssssssss.

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

Trade Thru Exempt

Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade.

Y = Trade Thru Exempt
Blank = regular trade

Special Instruction

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

- SPCL – Special Trade
- SP/SO – Special and Step Out Trade
- SP/SI --- Special and Step In Trade
- SP/SO/Fee – Special and Step Out Trade with Fee
- StpOut – Step Out Trade
- StpIn – Step In Trade
- StpOut/Fee – Step Out Trade with Fee
- *Blank* = regular trade (none of the above)

A special trade, special/step out trade, special/step in trade and special/step out trade with fees 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). Use of this field for special processing purposes **MUST** be authorized by FINRA Market

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 (*Reporting Obligation must be set to Y and special processing may not be designated as StpOut, SP/SO, StpOut/Fee SP/SO/Fee, Stp In or SP/SI*).

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 Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that uniquely identifies the order for the date it was received. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trades. Allowed on Trade

Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. This field allows up to 20 alphanumeric characters.

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.

ACCEPTED AND REJECTED REVERSAL REPORTS

Accepted Reversal Reports

When a Reversal report is submitted, ADF 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, ADF 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.

ADDING A NEW REVERSAL

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

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 ADF menu displays.
2. Click **Historical Trades**. The Historical Trades window displays:

✦ **Equities / ADF / NMS / Historical Trades**

Control Date: Control #: Symbol: Suffix: Status:

Client Trade Id: Trade Report From Date: To Date: Execution Date:

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
Control Date	Enter the Control Date of the historical trade <ul style="list-style-type: none">• YYYYMMDD
Control Number	Enter the Control number of the historical trade
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Status	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none">• T = Newly Reported Trade• X = Canceled

FIELD	DISPLAY
	<ul style="list-style-type: none"> • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction) • Y = Reversals All (Leave Blank)
Client Trade ID	Enter the internal Client Trade Identifier for a specific trade
Trade Report From Date and To Date	Trade Report To and From Date (Defaults to current date) <ul style="list-style-type: none"> • Choose date for query in dropdown (up to T-3)
Execution Date	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 / ADF / NMS / 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
20160829	6000000038	NQCTID2	T-Newly Reported Trade	KELYB		TST1		08/29/2016	09:32:01:001
20160829	6000000043	NQCTID1	T-Newly Reported Trade	KELYB		TST1		08/29/2016	09:32:01:001
20160830	6000000033	NQCTID1	T-Newly Reported Trade	KELYB		TST1		08/30/2016	09:32:01:001
20160901	6000000003	NQCTID1	T-Newly Reported Trade	KELYB		TST1		09/01/2016	08:34:01:001
20160902	6000000004	NQCTID2	T-Newly Reported Trade	KELYB		TST1		09/02/2016	08:54:01:001

THE HISTORICAL TRADES DATA WINDOW


Field	Description
Control Date	Reflects the date the system received the original trade report.
Control Number	The Control Number is the unique 10-digit ADF assigned control number of the trade.
Client Trade Identifier	Indicates the trade reporting party internal user reference number for the

Field	Description
	trade report.
Status	Selection choices are: <ul style="list-style-type: none"> • T = Newly Reported Trade • X = Canceled • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction) • Y = Reversals
Symbol	The symbol of the security in the trade report.
Suffix	The suffix of the security in the trade report.
Reporting Party ID (RPID)	The identifier of the trade reporting party.
Reporting Party Give Up (RPGU)	The identifier of the trade reporting party give up firm.
Execution Date	The date the execution of the trade took place.
Execution Time	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 6000000038 20160829

Control Date: 20160829	Control #: 6000000038				
Side: <input type="text"/>	Symbol: KELYB	Suffix: <input type="text"/>	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: 093201001	Settlement Date: MMddyyyy	<input checked="" type="checkbox"/> As Of Execution Date: 08292016	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: NQCTID2	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: HHMMSSmmm	Trade Through Exempt: <input type="text"/>	Modifier 4 Time: 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 ADF 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)

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

For match eligible trades, the seller has the responsibility to report short sale transactions using the Short Sale Indicator to identify them. Trades submitted as tape-only (non-clearing) or audit trail-only (non-tape, non-clearing) are not match eligible trades and where the reporting party is the buyer, the short sale indication may be submitted. May also be submitted on locked-in (AGU/QSR) trade reports. If one of these conditions are not met, and the transaction is submitted with the short sale indicator, the transaction will be rejected.

Quantity (Required)

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

Note: The ADF 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.

A = Agent

P = Principal

R = Riskless Principal

Reference Reporting Facility

This field can only be populated on Trade Reversals.

Q = FINRA/NASDAQ TRF Carteret

B = FINRA/NASDAQ TRF Chicago

N = FINRA/NYSE TRF

O = ORF (OTC Equity Reporting Facility)

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 (HHMMSSssssssssss) format where HH represents hours, MM represents minutes, SS represents seconds, sss represents milliseconds, sss represents microseconds and sss represents nanoseconds. For example, if the trade was executed at 2:03:02:000000005 p.m., the entry will be 140302000000005. 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 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 6282(b)⁴. 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

Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that uniquely identifies the order for the date it was received. This field allows up to 20 alphanumeric characters.

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 previously entered trades **within the 4 day period (Control Date is still required if Client Trade Identifier is used)**, or to Correct same day trades.

The ADF 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, ADF will reject the Cancel/Correct submission and the firm will be required to modify using the ADF generated Control Number.

Branch Sequence Number

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

Contra Branch Sequence Number

⁴ 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.

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 ADF such as step outs, non-tape, and riskless principal transactions, the market where the underlying transaction was reported, as applicable.

Q = NQ Exch Trade for NASDAQ Securities

N = NYSE trade

A = Amex trade

B = BSE trade

C = NSX trade

I = ISE trade

M = NYSE Texas

P = PSE trade

W = CBOE trade

X = Phil Stock Exch trade

O = Unknown Mkt Ctr

U = Unspecified Mult Mkt trades

0 = ADF/ORF

1 = NQ TRF (Carteret)

2 = NQ TRF (Chicago)

3 = NYSE TRF

F = Foreign Mkt

H = BATS Exch trade

G = BATS Y Exch trade

J = DirectEdge A Exch trade

K = DirectEdge X Exch trade

V = IEX Exchange

L = LTSE (Long Term Stock Exchange)

E = (MEMX) Member Exchange)

Y = (MIAX) Miami Exchange

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 ADF 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 ADF will default to the contra party's primary clearing firm.

Trade Modifier 1

Settlement modifiers.

C = Cash (same day) settlement

R = Seller's Option

Blank = regular (T+1) settlement

Seller Option Days

Required days to settlement when Trade Modifier 1 = R.

Valid values are 02 – 60, otherwise this field must be blank.

Trade Modifier 2

Available Options

2 = FINRA Self Help Indicator

3 = Intermarket Sweep Outbound

4 = Derivatively Priced

6 = Intermarket Sweep Inbound

7 = FINRA Contingent Indicator

8 = FINRA Subpenny Indicator

E = Error Correction

P = Print Protection

Trade Modifier 2 Time

Used to denote the time associated with the trade modifier 2 in military time

(HHMMSSssssssss) format where HH represents hours, MM represents minutes, SS represents seconds, sss represents milliseconds, sss represents microseconds and sss represents nanoseconds. For example, if the trade was executed at 2:03:02:000000005 p.m., the entry will be 140302000000005. Execution Time must be entered in Eastern Time

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: HHMMSSssssssss.

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

Trade Thru Exempt

Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade.

Y = Trade thru Exempt

Blank = regular trade

Special Instruction

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

SPCL – Special Trade

SP/SO – Special and Step Out Trade

SP/SI – Special and Step In Trade

SP/SO/Fee – Special and Step Out Trade with Fee

StpOut – Step Out Trade

StpIn – Step In Trade

StpOut/Fee – Step Out Trade with Fee

Blank = regular trade (none of the above)

A special trade, special/step out trade, special/step in trade and special/step out trade with fees 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). 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. Trades with special processing marked P, C or O must be non-published. Valid values are:

Blank = No special processing

P = Position Transfer (AUTHORIZATION REQUIRED)

O = Clearing Only non Regulatory (Reporting Obligation must be set to Y and special processing may not be designated as StpOut, SP/SO, StpOut/Fee SP/SO/Fee, Stp In or SP/Sl.

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 Compliance ID

Required by FINRA for any transaction in an order for which a member has recording and reporting obligations under Rules 6830 and 6870 of FINRA's CAT Compliance Rules, the trade report must include an order identifier assigned to the order that uniquely identifies the order for the date it was received. Allowed on Locked-In (AGU/QSR), Cross (Side = X), and Customer (CPID = C) trades. Allowed on Trade Accepts. Allowed on trades where the contra party will not submit a matching trade or trade accept. This field allows up to 20 alphanumeric characters.

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.

ACCEPTED AND REJECTED HISTORICAL REVERSAL REPORTS

Accepted Reversal Reports

When a Reversal report is submitted, ADF 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, ADF 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.

NOTE: Once a transaction has been reversed from the Historical Trades Scan, that transaction will no longer appear in the Scan, but will then reside in the Trade Management data grid and marked with a Status of “Y” (Reversals). If the user takes further action on this trade from the Trade Management data grid (e.g. cancel) the reversal will be considered canceled and the trade data will again appear in the Historical Trades Scan as with the original trade details until it is potentially acted upon again.

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 ADF.



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 or 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 ADF menu displays.
2. Click **Trade Reject Scan**. The Trade Reject Scan window displays:

➤ [Equities](#) / [ADF](#) / [NMS](#) / [Trade Reject Scan](#)

Entry Type:	<input type="text"/>	Symbol:	<input type="text" value="Select a Symbol"/>	Suffix:	<input type="text" value="Select a Suffix"/>	Trade Report Date:	<input type="text" value="09/28/2016"/>
Reject Status:	<input type="text"/>	Reject Reason Code:	<input type="text"/>				
Execution Date:	<input type="text" value="MMddyyyy"/>						<input type="button" value="Filter"/>

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
Entry Type	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">• R = Correction New Trade• T = Newly Reported Trade• Y = Reversal
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Trade Report Date	Trade Report Date (2 days available; current day is editable; previous day is view only)
Reject Status	Reject Status (Select from the dropdown box) <ul style="list-style-type: none"> Failed Rejected (Rejects that require follow up action) Repaired (Rejects that have been successfully repaired on the website) Closed Rejects (Rejects that were closed by an unsuccessful repair or close request) All (Blank)
Reject Reason Code	Reject Reason Code
Execution Date	Execution Date



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 / ADF / NMS / Trade Reject Scan

Entry Type: Symbol: Suffix: Trade Report Date:

Reject Status: Reject Reason Code:

Execution Date:  

	Reject Time	Reject Reason Code	Reject Control Number	Reject Status	Repaired Time	Entry Type	Client Trade Identifier	Side	Symbol	Suffix	Quantity	Price
	15:57:22:920	192-INVALID REPORTING OF	6000000069	J-Rejected		T-Newly Reported Trade		B-Buy	KELVB		1000	10.0000
	15:57:09:429	099-INVALID CLEARING FLAI	6000000068	J-Rejected		T-Newly Reported Trade		B-Buy	KELVB		1000	10.0000
	15:56:16:009	004-SECURITY NOT FOUND	6000000066	J-Rejected		T-Newly Reported Trade		B-Buy	KELB		1000	10.0000

THE TRADE REJECT SCAN DATA WINDOW

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

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

Field	Description
Quantity	Displays the quantity reported in the trade.
Price	Displays the price at which the trade was executed.
Reporting Executing Party (RPID)	The identifier of the trade reporting party.
Reporting Executing Party Give Up (RPGU)	The identifier of the trade reporting party Give Up (if entered) firm.
Contra Executing Party (CPID)	Displays the identifier of the contra party to the trade.
Contra Executing Party Give Up (CPGU)	Displays the Give Up (if entered) identifier for the contra party to the trade.
As-Of Indicator	Displays if the As Of Indicator was selected for the trade.
Execution Date	Displays the date the trade was executed.
Execution Time	Displays the time the trade was executed.
Method of Entry	Displays how the trade was entered <ul style="list-style-type: none"> • W = Web • F = FIX

Field	Description
Related Market Center	<p>The Related Market Center that was submitted on the trade</p> <p>Q = NQ Exch Trade for NASDAQ Securities</p> <p>N = NYSE trade</p> <p>A = Amex trade</p> <p>B = BSE trade</p> <p>C = NSX trade</p> <p>I = ISE trade</p> <p>M = NYSE Texas</p> <p>P = PSE trade</p> <p>W = CBOE trade</p> <p>X = Phil Stock Exch trade</p> <p>O = Unknown Mkt Ctr</p> <p>U = Unspecified Mult Mkt trades</p> <p>0 = ADF/ORF</p> <p>1 = NQ TRF (Carteret)</p> <p>2 = NQ TRF (Chicago)</p> <p>3 = NYSE TRF</p> <p>F = Foreign Mkt</p> <p>H = BATS Exch trade</p> <p>G = BATS Y Exch trade</p> <p>J = DirectEdge A Exch trade</p> <p>K = DirectEdge X Exch trade</p> <p>V = IEX Exchange</p> <p>L = LTSE (Long Term Stock Exchange)</p> <p>E = (MEMX) Member Exchange</p> <p>Y = (MIAX) Miami Exchange</p> <p>Blank = Not applicable</p>
Compliance ID	Displays the Compliance ID
Contra Capacity	Displays the capacity (Principal, Agent or Riskless Principal) of the contra party to the trade.
Contra Compliance Identifier	Displays the Contra Compliance ID
Contra Client Trade Identifier	Displays the Contra Client Trade ID
Contra Party Clearing Number	Displays the clearing number for the contra party to the trade.
Short Sale	<p>Displays Short Sale Code</p> <ul style="list-style-type: none"> • S = Short Sale

Field	Description
	<ul style="list-style-type: none"> • E = Short Sale Exempt • <i>Blank</i> = not a short sale <p>Allowed only on:</p> <ul style="list-style-type: none"> • Sell side trades, • AGU/QSR trades, • Customer Buys, • Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Decline Reason Code	<p>Displays the Reason for decline of trade.</p> <ul style="list-style-type: none"> • A = Unknown symbol • B = Wrong side • C = Quantity exceeds order • D = No matching order • E = Price exceeds limit • F = Calculation difference • Z = Other
Decline Reason Memo	<p>Displays a further declined reason if when the Declined Reason Code = Z (other).</p>
Locked-In Status	<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"> • A = Trade still locked-in (by trade acceptance) because both parties' Cancel requests have not been received. • M = Trade still locked-in (by trade matching) because both parties' Cancel requests have not been received. • B = The locked-in trade is effectively broken because both parties' Cancel requests have been received.

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

Reject Control Number

When a transaction has been originally rejected by the ADF 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 6000000069

Reject Reason: 192: INVALID REPORTING OBLIGATION.

Side:	B-Buy	Symbol:	KELY8	Suffix:		Short Sale:	
Quantity:	1000	Contra Party ID:	TST2	Capacity:	P-Principal		
Price:	10.000000	Price Type:	Decimal	Clearing Price:	0.000000	<input type="checkbox"/> Price Override	
Execution Time:	100000000	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of		Execution Date:	
Clearing:	Clear	Reporting Obligation:		OATS Id:		Publish:	Y-Published
Client Trade ID:		Branch Seq #:		Contra Branch Seq #:		Trade Ref #:	
RP Give Up:		RP Clearing #:		CP Give Up:		Related Market Center:	
Modifier 1:		Modifier 2:		Modifier 3:		CP Clearing #:	
Seller Options Days:		Modifier 2 Time:	HHMMSSmmm	Trade Through Exempt:		Modifier 4:	
Special Instructions:		Special Processing:		Memo:		Modifier 4 Time:	HHMMSSmmm
Locked In:		Contra OATS ID:		Contra Capacity:		Contra Memo:	
						Contra Client Trade ID:	

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
 - Compliance 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 (Disabled)
 - Trade Modifier 2
 - Trade Modifier 2 Time
 - Trade Modifier 3
 - Trade Thru Exempt
 - Trade Modifier 4
 - Trade Modifier 4 Time
 - Special Instructions
 - Special Processing
 - Memo
 - Contra Memo
 - Locked-In Indicator
 - Contra Party Compliance 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 ADF 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.

The screenshot shows a software window titled "Correction - Repair 6000000070". Below the title bar, it states "Reject Reason: 192: INVALID REPORTING OBLIGATION." The window contains a grid of data fields organized into four columns. Fields include Side (dropdown), Symbol (dropdown), Suffix (dropdown), Short Sale (dropdown), Quantity (text), Contra Party ID (dropdown), Capacity (dropdown), Clearing Price (text), Price Override (checkbox), Price (text), Price Type (dropdown), Execution Time (text), Settlement Date (calendar), As Of (checkbox), Execution Date (calendar), Publish (dropdown), Clearing (dropdown), Reporting Obligation (dropdown), OATS Id (text), Trade Ref # (text), Client Trade ID (text), Branch Seq # (text), Contra Branch Seq # (text), Related Market Center (dropdown), RP Give Up (text), RP Clearing # (text), CP Give Up (text), CP Clearing # (text), Modifier 1 (dropdown), Modifier 2 (dropdown), Modifier 3 (dropdown), Modifier 4 (dropdown), Seller Options Days (dropdown), Modifier 2 Time (text), Trade Through Exempt (dropdown), Modifier 4 Time (text), Special Instructions (dropdown), Special Processing (dropdown), Memo (text), Contra Memo (text), Locked In (dropdown), Contra OATS ID (text), Contra Capacity (dropdown), and Contra Client Trade ID (text). At the bottom left is a "Close" button and at the bottom right is a "Submit" button.

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(Cannot be modified)
 - Reporting Obligation
 - Compliance 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 (Disabled)
 - Trade Modifier 2
 - Trade Modifier 2 Time
 - Trade Modifier 3
 - Trade Thru Exempt
 - Trade Modifier 4
 - Trade Modifier 4 Time
 - Special Instructions
 - Special Processing
 - Memo
 - Contra Memo
 - Locked-In Indicator
 - Contra Party Compliance 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 a software window titled "Reversal - Repair 6000000071". Below the title bar, it says "Reject Reason: 023: INVALID SIDE." The window contains numerous input fields and dropdown menus organized in a grid-like fashion. Fields include "Control Date" (0160829), "Control #" (6000000038), "Side" (dropdown), "Symbol" (KELYB), "Suffix" (dropdown), "Short Sale" (dropdown), "Quantity" (0), "Contra Party ID" (dropdown), "Capacity" (dropdown), "Reference Reporting Facility" (dropdown), "Price" (0.000000), "Price Type" (dropdown), "Clearing Price" (0.000000), "Price Override" (checkbox), "Execution Time" (093201001), "Settlement Date" (MMddyyyy), "As Of" (checkbox), "Execution Date" (08292016), "Publish" (dropdown), "Clearing" (dropdown), "Reporting Obligation" (dropdown), "OATS Id" (dropdown), "Trade Ref #" (dropdown), "Client Trade ID" (NQCTID2), "Branch Seq #" (dropdown), "Contra Branch Seq #" (dropdown), "Related Market Center" (dropdown), "RP Give Up" (dropdown), "RP Clearing #" (dropdown), "CP Give Up" (dropdown), "CP Clearing #" (dropdown), "Modifier 1" (dropdown), "Modifier 2" (dropdown), "Modifier 3" (dropdown), "Modifier 4" (dropdown), "Seller Options Days" (dropdown), "Modifier 2 Time" (HHMMSSmmm), "Trade Through Exempt" (dropdown), "Modifier 4 Time" (HHMMSSmmm), "Special Instructions" (dropdown), "Special Processing" (dropdown), "Memo" (text area), "Contra Memo" (text area), "Locked In" (dropdown), "Contra OATS ID" (dropdown), "Contra Capacity" (dropdown), and "Contra Client Trade ID" (dropdown). At the bottom left is a "Close" button and at the bottom right is a "Submit" button.

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

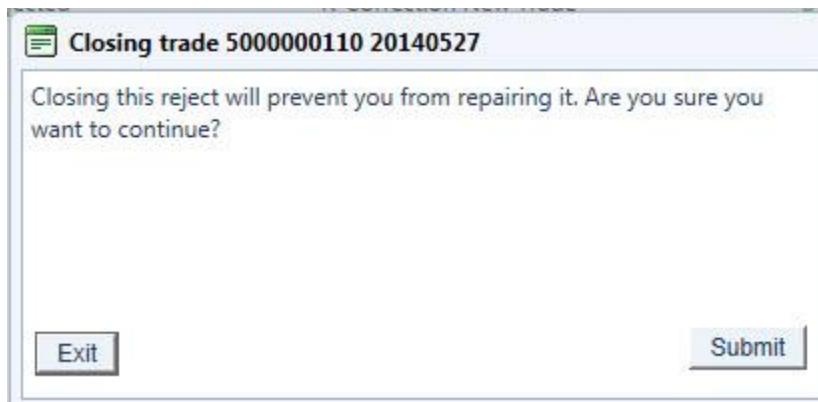
-
- As Of Indicator
 - Execution Date
 - Publish Indicator
 - Clearing Indicator
 - Reporting Obligation
 - Compliance ID
 - Trade Reference Number
 - Client Trade ID
 - Branch Sequence Number
 - Contra Branch Sequence Number
 - Related Market Center
 - Reporting Party Give Up
 - Reporting Party Clearing Number
 - Contra Party Give Up
 - Contra party Clearing number
 - Trade Modifier 1
 - Seller Option Days (Disabled)
 - Trade Modifier 2
 - Trade Modifier 2 Time
 - Trade Modifier 3
 - Trade Thru Exempt
 - Trade Modifier 4
 - Trade Modifier 4 Time
 - Special Instructions
 - Special Processing
 - Memo
 - Contra Memo
 - Locked-In Indicator
 - Contra Party Compliance 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 ADF.



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 ADF 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, Decline and Break 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. This function is only available to clearing firms.

ACCESSING THE CLEARING SCAN WINDOW

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

Equities / ADF / NMS / Clearing Scan

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Both Views Symbol: Select a Symbol Suffix: Select a Suffix Side: Trade Report Time
Trade Report From Date: 09/28/2016 To Date: 09/28/2016 Execution Date: Execution Time
Sub-Product Client Trade Id Status: From HH:mm:ss
Correspondent: FINRA Ctrl #: Quantity = To HH:mm:ss
Match Status: Special Instructions: Price = Filter

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
Trades Reported	Choose one of the following <ul style="list-style-type: none">• By My Correspondent (Returns only trades reported by my correspondent)• Against My Correspondent (Returns only trades reported against my correspondent)• Both Views (Default; returns trades reported by my correspondent and trades reported against my

FIELD	DISPLAY
	correspondent)
Symbol	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
Suffix	Enter the suffix or select a suffix from the dropdown to view all trades for a specific symbol/suffix
Side	From the dropdown box choose the transaction side to be viewed <ul style="list-style-type: none"> • Buy – Displays trades where your firm was the buyer • Sell – Displays trades where your firm was the seller • Cross – Internalized Trade
Trade Report From Date and To Date	Choose the Trade Report To and From Dates (Defaults to current date) (up to T-3)
Execution Date	Choose the execution date for query in dropdown (up to T-3)
Sub Product	Indicates the listing exchange of the security NYSE AMEX BATS ARCA NSDQ IEX LTSE MEMX MIAX
Client Trade ID	Enter the internal Client Trade Identifier for a specific trade
Status	From the dropdown box choose the type of transaction to be displayed <ul style="list-style-type: none"> • T = Newly Reported Trade • X = Canceled • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction)

FIELD	DISPLAY
	<ul style="list-style-type: none"> Y = Reversals All (Leave Blank)
Correspondent	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
FINRA Control Number	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
Match Status	A – Affirmed B – Break pending C – Matched by Comparison D – Declined E – Matched at Entry K – Broken L – Matched by Auto Lock M – Matched by Acceptance
Special Instructions	SPCL – Special Trade SP/SO – Special and Step Out Trade SP/SI --- Special and Step In Trade SP/SO/Fee – Special and Step Out Trade with Fee StpOut – Step Out Trade StpIn – Step In Trade StpOut/Fee – Step Out Trade with Fee
Quantity Operator	= is the Default, <, >,<=, >=
Quantity	Enter the quantity for the desired trade(s)
Price Operator	= is the Default, <, >,<=, >=
Price	Enter the price for the desired trade(s)
Trade Report Time or Execution Time	Choose the Trade Report Time 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.

Equities / ADF / NMS / Clearing Scan

Trade Management Unmatched Trades Matched Trades Trade Breaks Declined Trades

Trades Reported: Symbol: Suffix: Side:

Trade Report From Date: 09/23/2016 To Date: 09/28/2016 Execution Date:

Sub-Product: Client Trade Id:

Correspondent: FINRA Ctrl #:

Match Status: Special Instructions:

Quantity: Price:

From: To:

Trade Report Date	Trade Report Time	Status	Reversal Indicator	Reference Reporting Facility	Side	Short Sale Indicator	Symbol	Suffix	Security Description	Quantity
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THE CLEARING SCAN - TRADE MANAGEMENT DATA WINDOW

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

Field	Description
Trade Report Date	The date the trade was reported to ADF
Trade Report Time	The time the trade was reported to ADF
Status	Status of the Trade Report <ul style="list-style-type: none"> • T = Newly Reported Trade • X = Canceled • C = Correction Canceled (The cancel portion of a trade that was modified) • R = Correction New Trade (New trade as a result of a trade correction) • Y = Reversals
Reversal Indicator	Illustrates if the transaction was a reversal.
Reference Reporting Facility	This field will only be populated on Trade Reversals. <ul style="list-style-type: none"> • Q = FINRA/NASDAQ TRF Carteret • B = FINRA/NASDAQ TRF Chicago • N = FINRA/NYSE TRF

Field	Description
	<ul style="list-style-type: none"> • O = ORF (OTC Equity Reporting Facility)
Side	<p>Indicates whether the trade was reported</p> <ul style="list-style-type: none"> • Buy • Sell • Cross.
Short Sale	<p>Indicates whether the trade is a short sale or short sale exempt trade.</p> <ul style="list-style-type: none"> • S = Short Sale • E = Short Sale Exempt • <i>Blank</i> = not a short sale <p>Allowed only on:</p> <ul style="list-style-type: none"> • Sell side trades, • AGU/QSR trades, • Customer Buys, • Buys from another FINRA member that are not locked-in and are tape-only or non-tape/non-clearing (i.e., not match-eligible).
Symbol	The symbol of the security in the trade report.
Suffix	The suffix assigned to the security in the trade report.
Security Description	Description of the Security
Quantity	Displays the quantity reported in the trade
Price Type	<p>Indicates the type of price submitted.</p> <ul style="list-style-type: none"> • D = Decimal Unit Amount • C = Contract Amount <p>When one format is selected ADF will calculate the other format.</p> <p>For Example: If decimal price is submitted ADF will calculate the contract amount</p>

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

Field	Description
	<ul style="list-style-type: none"> • 0 = send to clearing (Clear) • 1 = do not send to clearing (No Clear)
Publish Indicator	<p>Indicates that the trade was published to the tape (disseminated).</p> <ul style="list-style-type: none"> • Y = report to the tape • N = do not report to the tape
Reporting Obligation	<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"> • Y = Trade reported by firm with the reporting obligation • N = Trade reported by firm that does not have the obligation
Locked-In Indicator	<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>
As Of Indicator	<p>Displays if the As Of Indicator was selected for the trade.</p>
Execution Date	<p>Displays the date the trade was executed.</p>
Execution Time	<p>Displays the time the trade was executed.</p>
Trade Modifier 1	<p>Indicates what type of Settlement was selected for the trade</p> <ul style="list-style-type: none"> • C = Cash (same day) settlement • R = Seller's Option • <i>Blank</i> = regular (T+1) settlement
Seller Days	<p>Indicates the days to settlement that was submitted on the trade</p> <ul style="list-style-type: none"> • 02 – 60

Field	Description
Trade Modifier 2	2 = FINRA Self Help Indicator 3 = Intermarket Sweep Outbound 4 = Derivatively Priced 6 = Intermarket Sweep Inbound 7 = FINRA Contingent Indicator 8 = FINRA Subpenny Indicator E = Error Correction P = Print Protection
Trade Modifier 2 Time	The time associated with the trade modifier 2 modifier on the trade
Trade Thru Exempt	Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade. <ul style="list-style-type: none"> • Y = Trade Thru Exempt • Blank = regular trade
Trade Modifier 3	Indicates what Time modifiers was selected for the trade <ul style="list-style-type: none"> • <i>Blank</i> = 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	Indicates what SRO detail sale condition was selected for the trade <ul style="list-style-type: none"> • 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
Trade Modifier 4 Time	The time that was submitted on the trade.
Settlement Date	The date that was submitted on the trade.

Field	Description
Trade Reference Number	The Trade Reference number that was submitted on the trade.
Related Market Center	<p>The Related Market Center that was submitted on the trade</p> <ul style="list-style-type: none"> • Q = NQ Exch Trade for NASDAQ Securities • N = NYSE trade • A = Amex trade • B = BSE trade • C = NSX trade • I = ISE trade • M = NYSE Texas • P = PSE trade • W = CBOE trade • X = Phil Stock Exch trade • O= Unknown Mkt Ctr • U = Unspecified Mult Mkt trades • 0 = ADF/ORF • 1 = NQ TRF (Carteret) • 2 = NQ TRF (Chicago) • 3 = NYSE TRF • F = Foreign Mkt • H = BATS Exch trade • G = BATS Y Exch trade • J = DirectEdge A Exch trade • K = DirectEdge X Exch trade • V = IEX Exchange • L = LTSE (Long Term Stock Exchange) • E = (MEMX) Member Exchange) • Y = (MIAX) Miami Exchange • <i>Blank</i> = not applicable
Branch Sequence Number	The Branch Sequence number that was submitted on the trade.
Contra Branch Sequence Number	The Contra Branch Sequence number that was submitted on the trade.
Compliance Identifier	The Compliance ID that was submitted on the trade.

Field	Description
Contra Compliance Identifier	The Contra Compliance ID that was submitted on the trade.
Memo	Reporting Party information that was submitted on the trade.
Contra Memo	Contra Party information that was submitted on the trade.
Special Processing	Displays if the trade was entered with a special processing indicator.
Special Instructions	Shows if the trade was entered with any Special instructions. <ul style="list-style-type: none"> • SPCL – Special Trade • SP/SO – Special and Step Out Trade • SP/SI --- Special and Step In Trade • SP/SO/Fee – Special and Step Out Trade with Fee • StpOut – Step Out Trade • StpIn – Step In Trade • StpOut/Fee – Step Out Trade with Fee
Client Trade Identifier	The client trade identifier information that was submitted on the trade.
Contra Client Trade Identifier	The Contra Party information that was submitted on the trade.
Method Of Entry	Displays how the trade was entered <ul style="list-style-type: none"> • W = Web • F = FIX
Control Date	The date when the system received and processed the trade
Cancel Receipt Time	The time the trade was cancelled
Prior Control Date	The Control Date associated with the original trade report.

Field	Description
Prior FINRA Control Number	The Control Number associated with the original trade report.
FINRA Assigned Publish Indicator	FINRA determined Publish Indicator
FINRA Trade Modifier 3	FINRA determined trade modifier 3
FINRA Trade Modifier 4	FINRA determined trade modifier 4
Matched Status	Displays the Matched Status of the trade <ul style="list-style-type: none"> • E - Matched at Entry • M - Matched by Acceptance • L - Matched by Auto Lock • C - Matched by Comparison • B - Break Pending • K - Broken • D - Declined
Web User ID	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 ADF.




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 6000000129 20160923

Side:	S-Sell	Symbol:	KELYB	Suffix:	Select a Suffix	Short Sale:	
Quantity:	1050	Contra Party ID:	TST1	Capacity:			
Price:	20.790000	Price Type:	Decimal	Clearing Price:	0.000000	<input type="checkbox"/> Price Override	
Execution Time:	132801001	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of		Publish	Y-Published
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 #:	0122	CP Give Up:		CP Clearing #:	8604
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:	
Contra Capacity:		Contra OATS ID:		Contra Client Trade ID:		CP Clearing #:	8604
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 Compliance 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 6000000129 20160923

Side:	S-Sell	Symbol:	KELYB	Suffix:	Select a Suffix	Short Sale:	
Quantity:	1050	Contra Party ID:	TST1	Capacity:			
Price:	20.790000	Price Type:	Decimal	Clearing Price:	0.000000	<input type="checkbox"/> Price Override	
Execution Time:	132801001	Settlement Date:	MMddyyyy	<input type="checkbox"/> As Of		Publish	Y-Published
				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 #:	0122	CP Give Up:		CP Clearing #:	8604
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:	
<div>Decline Reason Code: <input type="text"/> Decline Reason: <input type="text"/></div>							

TO DECLINE A TRANSACTION

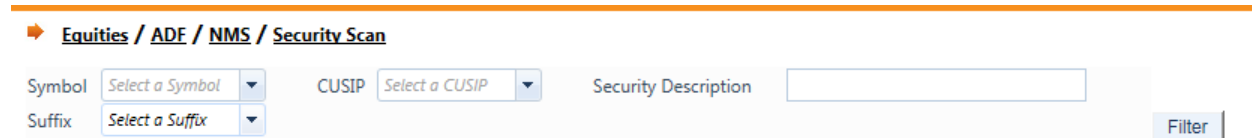
1. Identify the trade to be acted on as a result of the search criteria performed
2. Click on the **Decline** icon  next to the trade report
 - a. A popup will be displayed reflecting the trade data fields and information
 - b. Enter the following information at the bottom of the entry screen
 - Decline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

SECURITY SCAN

The Security Scan allows the user to view securities handled in the ADF 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 ADF menu displays.
2. Click **Security Scan**. The Security Scan window displays:





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
Symbol	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.
CUSIP	The drop down menu is populated with all CUSIP numbers that are active. You may also type the CUSIP sequence or type the first few characters and the list will scroll to them. You may also filter on a full or partial CUSIP.
Security Description	You have the option to type the name of the security.
Suffix	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.
3. To return all participants, click **Filter**  without any search criteria filled in.

Equities / ADF / NMS / Security Scan

Symbol  Select a Symbol CUSIP  Select a CUSIP Security Description 

Suffix  Select a Suffix

Symbol	Suffix	CUSIP	Security Description	Security Type	Security Type Description
A		00846U101	Agilent Technologies	COMS	COMS-Common Stock
AA		013817101	Alcoa, Inc.	COMS	COMS-Common Stock
AADR		00768V206	AdvisorShares DorseyWrightADR	INDX	INDX-Index
AAN		002535300	Aarons Inc	COMS	COMS-Common Stock
AAP		00751Y106	Advance Auto Parts Inc	COMS	COMS-Common Stock
AA	PR	013817200	Alcoa Inc. \$3.75 Preferred Stock	PRFS	PRFS-Preferred Stock
AAT		024013104	American Assets Trust Inc	COMS	COMS-Common Stock
AAU		020283305	Almaden Minerals Ltd	COMS	COMS-Common Stock
AAV		00765F101	Advantage Oil & Gas Ltd	COMS	COMS-Common Stock
AB		01881G106	Alliance Bernstein Holding L P	COMS	COMS-Common Stock
ABB		000375204	ABB Ltd.	ADRC	ADRC-ADR Common
ABC		03073E105	AmerisourceBergen Corporation	COMS	COMS-Common Stock
ABG		043436104	Asbury Automotive Group Inc	COMS	COMS-Common Stock
ABM		000957100	ABM Industries Inc.	COMS	COMS-Common Stock
ABR		038923108	Arbor Realty Trust Inc	COMS	COMS-Common Stock
ABT		002824100	Abbott Laboratories	COMS	COMS-Common Stock
ABX		067901108	Barrick Gold	COMS	COMS-Common Stock
ACC		024835100	American Campus Communities	COMS	COMS-Common Stock
ACCO		00081T108	ACCO Brand Corp.	COMS	COMS-Common Stock
ACH		022276109	Aluminum Corp Of China Limited	ADRC	ADRC-ADR Common
ACIM		78463X475	SPDR MSCI ACWI IMI ETF US	INDX	INDX-Index
ACM		00766T100	AECOM	COMS	COMS-Common Stock
ACN		G1151C101	Accenture Plc	COMS	COMS-Common Stock
ACP		05358E106	Avenue Income Credit Strat Fd	FUND	FUND-Fund

THE SECURITY SCAN DATA WINDOW

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

Field	Description
Symbol	The assigned symbol for the security
Suffix	The assigned suffix for the security.
CUSIP	The assigned CUSIP number for the security.
Security Description	The display name of the security.
Security Type	The acronym of the security type.
Security Type Description	The security type description of the acronym.
Security Effective Date	The effective date of the security.
Status	Denotes the status of the security <ul style="list-style-type: none">• A = Active

Field	Description
LULD Tier	<ul style="list-style-type: none"> • I = Inactive
Round Lot Size	LULD Tier of Security This indicates the round lot quantity of the trade.
DTC Eligible Flag	This indicates that the security is eligible for depository services.
When Issued	Indicates whether the security is when issued or when distributed <ul style="list-style-type: none"> • When Issued • When Distributed
Primary Exchange Code	Denotes the Exchange the trade was executed <ul style="list-style-type: none"> • NYSE • ARCA • BATS • AMEX • NSDQ • IEX • LTSE • MEMX • MIAX
Test Security	Indicates if a security is a test security or not. If it is a test security, trades should not be subject to dissemination <ul style="list-style-type: none"> • Y (Test Security) • N (Not a Test Security)

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 ADF.



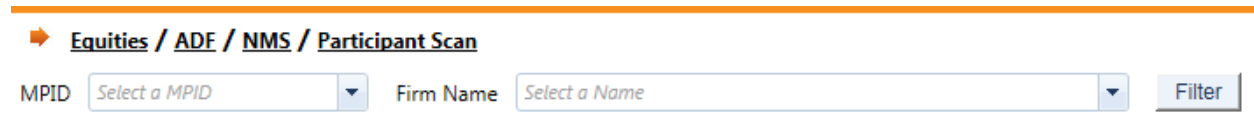
Note: For more information on sorting, filtering, printing and exporting data, please see the *Management- General Navigation* section of this guide.

PARTICIPANT SCAN

The Participant Scan allows users to retrieve information about other clients that use the ADF 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 ADF menu displays.
2. Click **Participant Scan**. The Participant Scan window displays:



➤ [Equities](#) / [ADF](#) / [NMS](#) / [Participant Scan](#)

MPID Firm Name

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
MPID	The drop down menu is populated with all available MPIDs that are authorized as ADF 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.
Firm Name	The drop down menu is populated with all available Firm Names of authorized ADF 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.

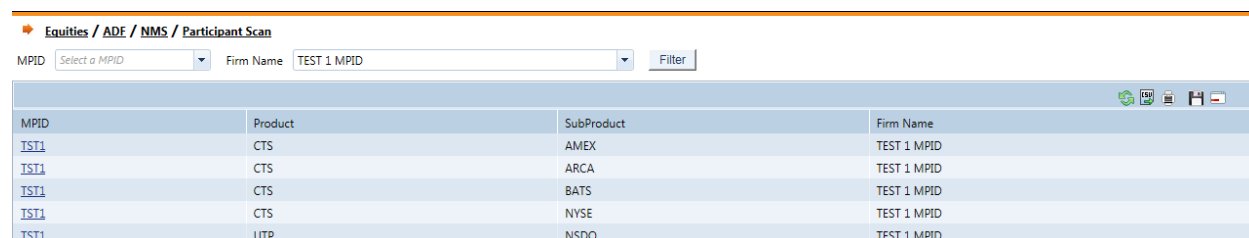
USING THE FILTERS

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.

Equities / ADF / NMS / Participant Scan			
MPID	Select a MPID	Firm Name	TEST 1 MPID
			
MPID	Product	SubProduct	Firm Name
TEST1	CTS	AMEX	TEST 1 MPID
TEST1	CTS	ARCA	TEST 1 MPID
TEST1	CTS	BATS	TEST 1 MPID
TEST1	CTS	NYSE	TEST 1 MPID
TEST1	UTP	NSDQ	TEST 1 MPID

THE PARTICIPANT SCAN DATA WINDOW

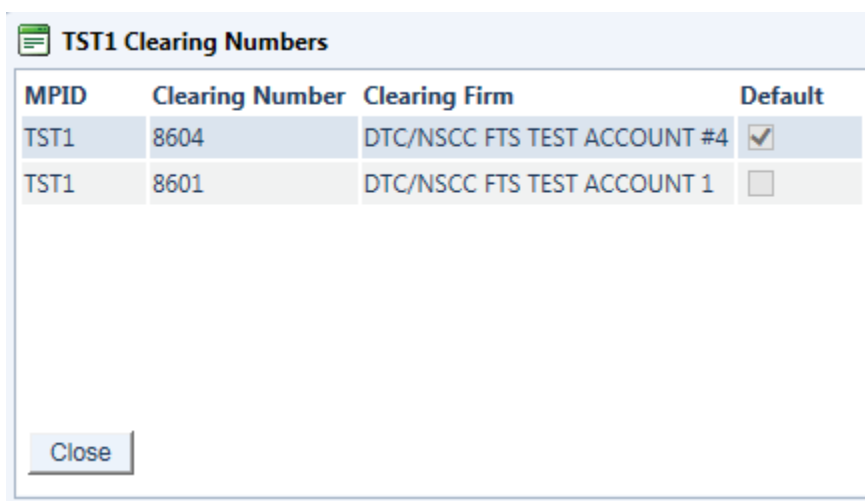
The Participant Scan Data window will display the following fields that meet the filtered criteria.

Field	Description
MPID	The market participant identifier of the firm.
Product	<ul style="list-style-type: none">• CTS• UTP
Sub Product	<ul style="list-style-type: none">• ARCA• BATS• NYSE• AMEX• NSDQ• IEX• LTSE• MEMX• MIAX
Firm Name	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
MPID	The market participant identifier of the firm.
Clearing Number	The clearing number of the firm.
Clearing Firm	The name of the clearing firm.
Default	If checked this is the defaulted clearing number for the MPID



MPID	Clearing Number	Clearing Firm	Default
TST1	8604	DTC/NSCC FTS TEST ACCOUNT #4	<input checked="" type="checkbox"/>
TST1	8601	DTC/NSCC FTS TEST ACCOUNT 1	<input type="checkbox"/>

Close

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 ADF.



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

TRADE REPORT FILE UPLOAD

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.

DATA FIELD DEFINITIONS

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 ADF 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

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 Compliance ID

The Contra Party Compliance ID field is the Compliance 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 ADF 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.

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. For example, if a trade was executed at 2:30 p.m., the execution time should be reported as 1430000000000000. The format for this field is HHMMSSssssssss (15 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/Break
- R – Trade Correction

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

Compliance ID

The Compliance ID field is the Compliance 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)

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 ADF 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 ADF 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 available on Trade Reversals.

The Format for this field is 1 alphanumeric

Related Market Center

The Related Market Center field is available on transaction reports submitted through ADF 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 6282(b). 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

For match eligible trades, the seller has the responsibility to report short sale transactions using the Short Sale Indicator to identify them. Trades submitted as tape-only (non-clearing) or audit trail-only (non-tape, non-clearing) are not match eligible trades and where the reporting party is the buyer, the short sale indication may be submitted. May also be submitted on locked-in (AGU/QSR) trade reports.

If one of these conditions are not met, and the transaction is submitted with the short sale indicator, the transaction will be rejected.

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:

- SPCL – Special Trade
- SP/SO – Special and Step Out Trade
- SP/SI --- Special and Step In Trade
- SP/SO/Fee – Special and Step Out Trade with Fee
- StpOut – Step Out Trade
- StpIn – Step In Trade
- StpOut/Fee – Step Out Trade with Fee
- *Blank* = regular trade (none of the above)

A special trade, special/step out trade, special/step in trade and special/step out trade with fees 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. Where noted, use of this field for special processing purposes MUST be authorized by FINRA Operations by calling 1-866-776-0800 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 (*Reporting Obligation must be set to Y and special processing may not be designated as StpOut, SP/SO, StpOut/Fee SP/SO/Fee, Stp In or SP/SI*).

The format for this field is 1 alphanumeric

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 ADF 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

Modifier	Description
Blank	Regular
C	Cash (Same Day) settlement
R	Seller's Option

Trade Modifier 2

Trade Modifier 2 Time field is used when there is a Trade Through Exemption.

Modifier	Description
Blank	Regular
2	FINRA Self Help Indicator
3	Intermarket Sweep Outbound
4	Derivatively Priced
6	Intermarket Sweep Inbound
7	FINRA Contingent Indicator
8	FINRA Subpenny Indicator
E	Error Correction
P	Print Protection

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 2 Time

The time field is the time associated with the trade modifier 2 exemption.

The format for this field is 15 numeric HHMMSSssssssss.

Trade Modifier 3

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

Modifier	Description
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 Thru Exempt

Denotes whether or not a trade is exempt and when used jointly with certain Sale Conditions, will more fully describe the characteristics of a particular trade.

	Description
Blank	Regular
Y	Trade Thru Exempt

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:

Modifier	Description
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 15 numeric HHMMSSssssssssss

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

GLOSSARY

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 ADF, trades executed after the system closes, between 6:30 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 ADF 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 ADF 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 ADF system closes at 6:30 p.m. ET is referred to as "Most Recent Price."

Market Participant

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

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.

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 6200 Series to report transactions in eligible corporate securities into ADF. 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 may have been originally submitted into ADF before T-3.

Late Trade

As outlined in FINRA Rule 6200 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 ADF regulatory reporting symbol that is assigned to each ADF-reportable security by FINRA Operations.

REVISION HISTORY

Version	Date	Changes
1.0	October 21, 2016	Original version of Web user guide for ADF
1.1	November 14, 2016	Removed Note regarding disabling Auto-lock
1.2	March 31, 2017	Updated Trade Modifier1 and Seller Option Days definitions for T+2 Settlement.
1.3	November 15, 2017	Added logout functionality
1.4	April 19, 2018	Expanded on Short Sale Indicator definition and allowed usage.
1.5	May 7, 2018	Added FINRA/Nasdaq TRF Chicago value in Related Market Center and Reference Reporting Facility fields
1.6	February 26, 2020	Added IEX and LTSE (Long Term Stock Exchange) value in Related Market Center, Sub Product and Primary Exchange fields
1.7	April 24, 2020	Added MEMX (Member Exchange) and MIAX (Miami Exchange) values in Related Market Center, Sub Product and Primary Exchange fields
2.0	November 12, 2020	Added Login and Changing of User Name functionality, Updated Website Security and Configuration section and Logout functionality
2.1	September 16, 2021	Replaced references to the OATS rules with references to FINRA's CAT Compliance Rules
2.2	January 31, 2022	Updated Website Access Levels section with FPA (FINRA Transparency Services Participation Agreement) and Removed Quote Entry function
2.3	March 20, 2023	Updated several inconsistencies in verbiage regarding Reversals, Cancels and Corrections. Updated Trade Modifier 1 and Seller Option Days definitions for T+1 Settlement.
3.0	April 29, 2024	Added new API Download Information
3.1	May 23, 2025	Added Session Timeout/Logout of TRAQS functionality
3.2	July 01, 2025	Updated Website Security and Configuration section with Okta Verify Desktop and Federated SSO