



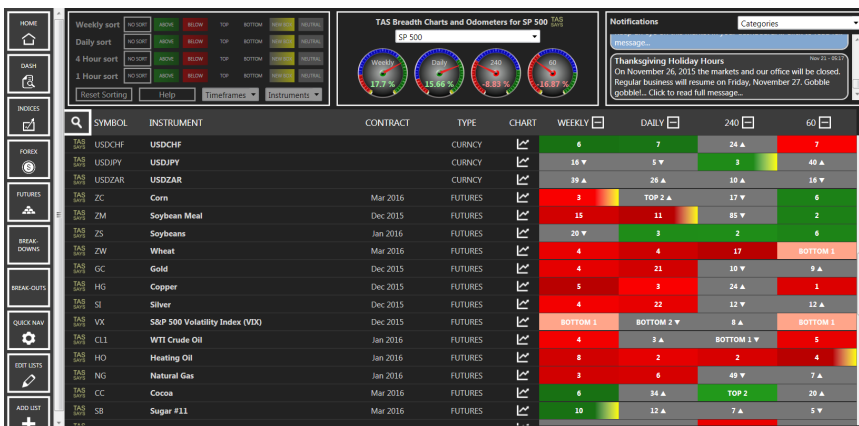
# USER GUIDE

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## Market Action Scanner






**Daniels Trading** knows the value of accurate and timely market generated information. That's exactly why we have partnered with *TAS Market Profile* (TAS) which focuses on Auction Market Theory, and created a powerful all-in-one technical analysis package that provides a roadmap for navigating the financial markets. The **dt Market Action Scanner (MAS)** was born out of the acclaimed TAS algorithms and architecture that have been an integral part of the trading community for over 15+ years and now available as your 24/7 personal trading companion.

The Market Action Scanner perpetually monitors the “pulse” of the most popular commodity futures and FOREX markets around the clock. Boost your market clarity and trading confidence while turning your MARKET ANALYSIS INTO ACTION!



## The Market Action Scanner:

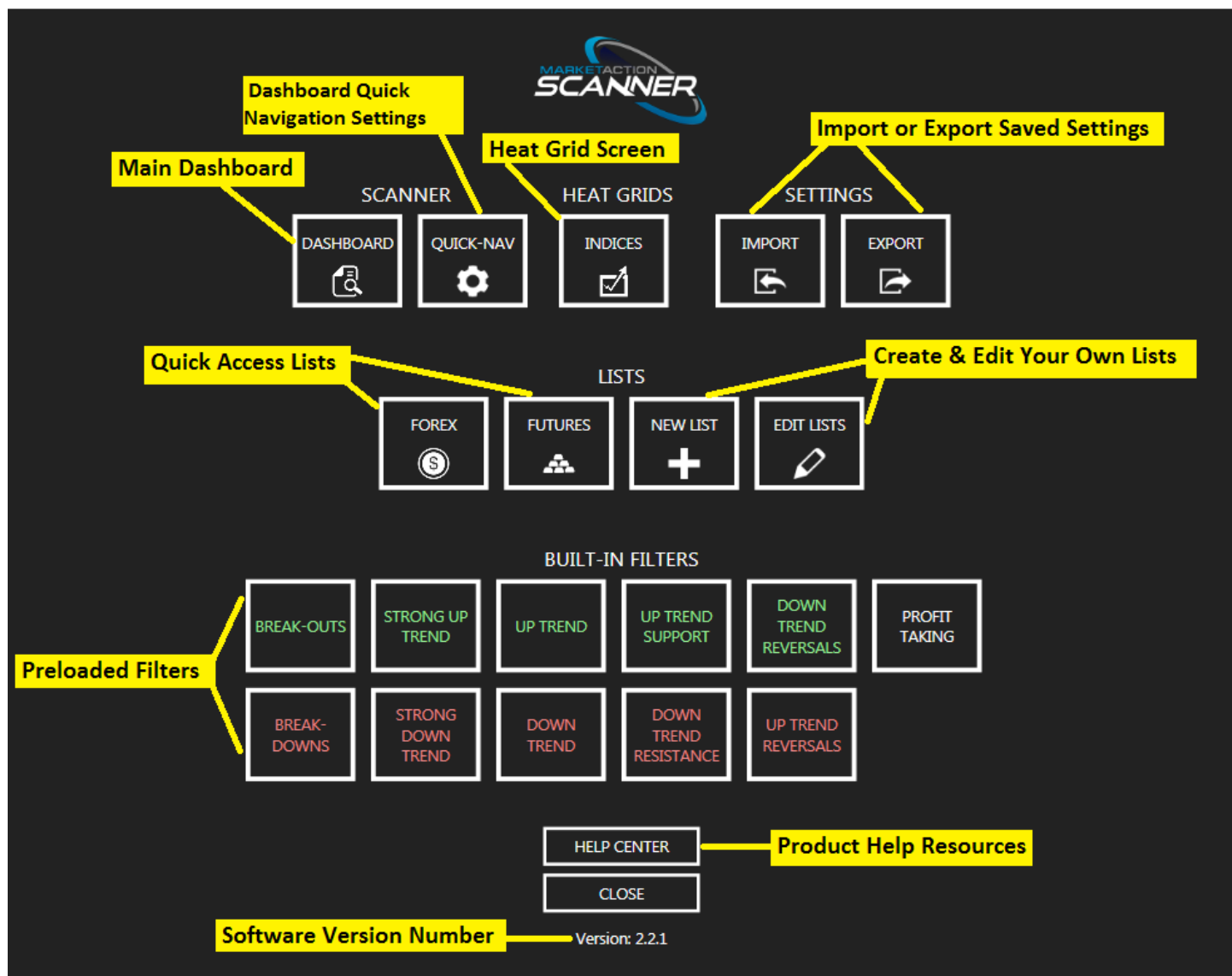
- Reveals Directional Bias Instantly
- Exposes Out of Balance Markets
- Delivers Simple Color-Coded Cues
- Pinpoints High Probability Opportunities
- Analyzes Multiple Timeframes
- Customizes Layouts and Filtering
- Leverages Market Breadth
- Simplifies Market Profile Analysis
- And much more!

CHART	WEEKLY	DAILY	240	60
	3	TOP 6	1	BOTTOM 4 ▲
	1	18 ▼	20 ▼	4
	3	BOTTOM 1	1	5
	4	5	9 ▼	10 ▲
	3	3	2 ▼	6 ▼

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The Market Action Scanner analyzes four time frames (Weekly, Daily, 4 hour, and Hourly). The main Dashboard view makes it easy to identify directional bias through the color-coded cells as well as gauge the duration of the prevailing bias to guide decision-making. Most importantly, the Dashboard helps traders to start by eliminating a side of the market on trading decisions. The colored cells represent bullish (green), bearish (red), grey (in balance) and the number of bars that prevailing trend has been intact.

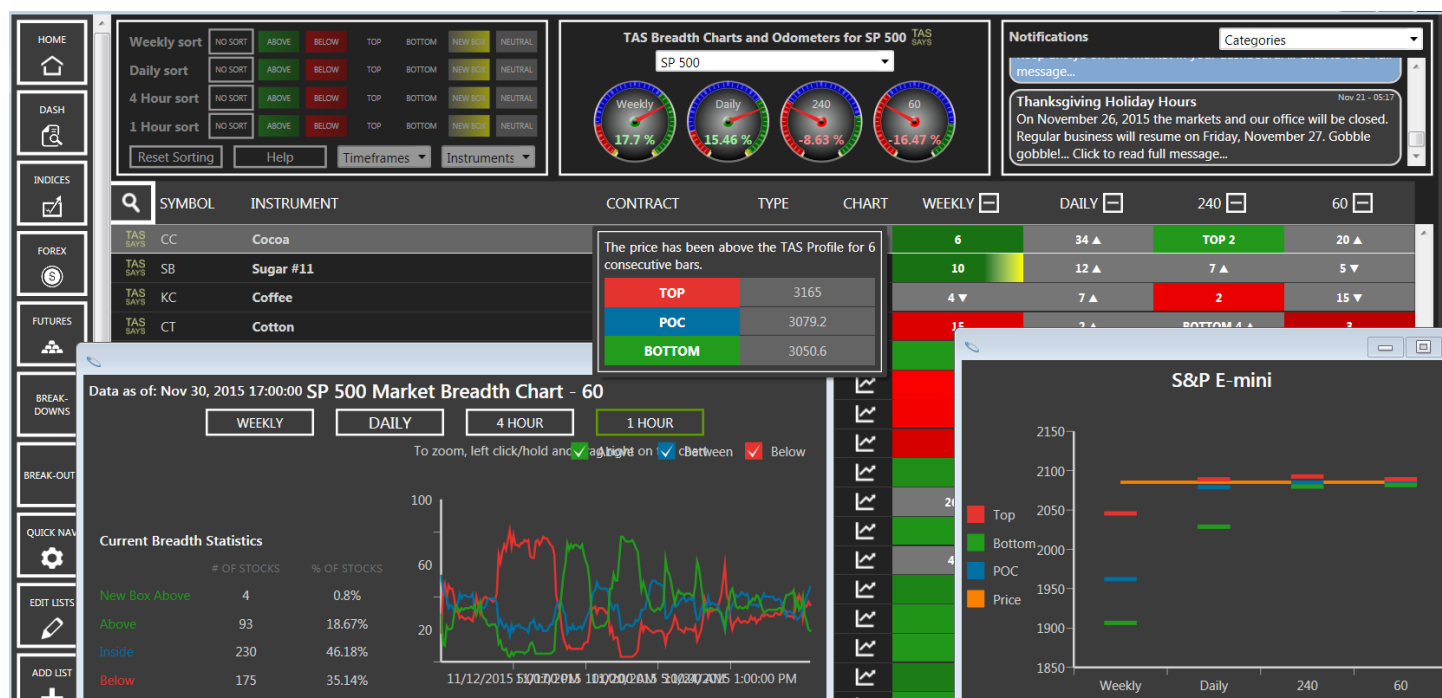
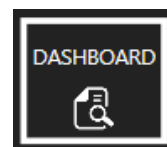
## The Home Screen



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## The Dashboard View - Your Gateway to Opportunity

The main Dashboard view provides a convenient gateway to access the built-in features of the Market Action Scanner.



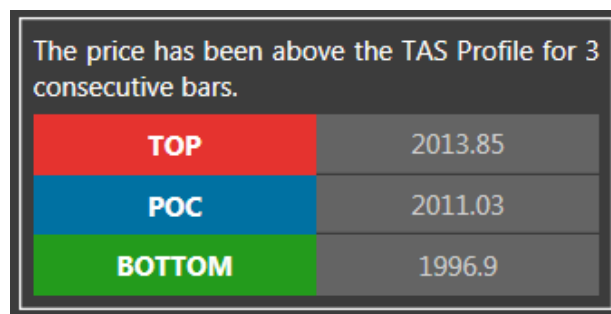
## The Dashboard - Profile Levels

By simply putting your mouse cursor over the cells in the dashboard, you'll see a pop-up box that reveals the specific levels of the Profile range.

**TOP** - This price represents the highest price of the Profile range balance zone. This is also known as "high value area" or "supply" area. Markets that move above this price are out of balance and bullish.

**POC** - This price represents the Point Of Control which is the mode of the volume analysis or the most frequently occurring price in the market for the period assessed.

**BOTTOM** - This price represents the lowest price of the Profile range balance zone. This is also known as the "low value area" or "demand" area. Markets that move below this price are out of balance and bearish.



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### The Dashboard - Cell Colors



**Green** = Market is above the current Profile balance zone (above the TOP level) and considered a long/bullish candidate (avoid shorts). Darker green color means the market is farther above the Profile than lighter cells.



**Red** = Market is below the current Profile balance zone (below the BOTTOM level) and considered a short/bearish candidate (avoid longs). Darker red color means the market is farther below the Profile than lighter cells.



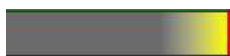
**Grey** = Market is within the current Profile balance zone (between the TOP and BOTTOM levels). The market is considered in “balance” or within the “fair auction” price range.



**Green with Yellow Peeling Off** = Above the current Profile (price is above the TOP level) yet a new Profile balance zone is attempting to appear signifying possible profit-taking opportunity and/or time to tighten stops soon.



**Red with Yellow Peeling Off** = Below the current Profile (price is below the BOTTOM level) yet a new Profile balance zone is attempting to appear signifying possible profit-taking opportunity and/or time to tighten stops soon.



**Grey with Yellow Peeling Off** = Market is within the current Profile balance zone and yet a new Profile is attempting to appear (shifting, expanding, or constricting).

### The Dashboard - Numbers



**NUMBERS IN GREEN OR RED CELLS** = When inside a red or green colored celled, the numbers indicate the amount of consecutive bars that price has remained in the phase of “out of balance” ABOVE or BELOW the Profile balance zones. It measures the duration of an out of balance market.



**NUMBERS AND ARROWS IN GREY CELLS** = The arrow direction declares the prevailing trend direction relative to Profiles and how many bars that has been in force. In this example, the grey cell color alerts us we are in the current Profile balance zone. Additionally, the down pointing arrow tells us a bearish trend started 31 bars ago and since that time bars have only closed in balance or below Profiles. There have not been any closes above Profile levels.

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### The Dashboard - “Top” and “Bottom” Text Indications

TOP 1

**TOP** - When the text “TOP” appears in a cell, it means that the market is within 10% of the TOP Profile level price based on the height of the Profile range (distance from the TOP level to the BOTTOM level). When in a green cell, this means the market is above the TOP level but not too far outside relative to the height of the balance zone.

BOTTOM 1

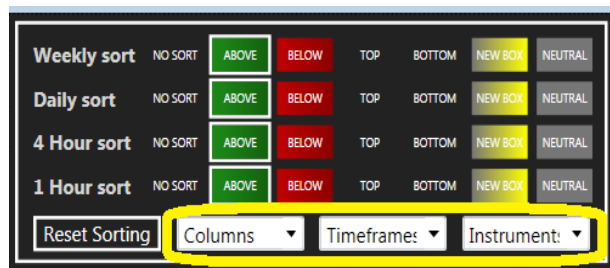
**BOTTOM** - When the text “BOTTOM” appears in a cell, it means that the market is within 10% of the BOTTOM Profile level price based on the height of the Profile range (distance from the TOP level to the BOTTOM level). When in a red cell, this means the market is below the BOTTOM level but not too far outside relative to the height of the balance zone.

TOP 9 ▲

**GREY CELLS WITH “TOP” OR “BOTTOM” TEXT** - When the text “TOP” or “BOTTOM” appears in a grey cell this means the market is still in the current Profile balance zone, but within 10% of the respective level. In this example, the text “TOP” and grey cell tells us we are in the upper range of the balance zone but still contained within it.

### The Dashboard - Customizing the Display

In the upper-left of the main dashboard view, you’ll see dropdown options to customize the default columns that are visible on the dashboard, the timeframes, and instruments of focus. The scanner will retain these settings throughout your user experience even after logging off.



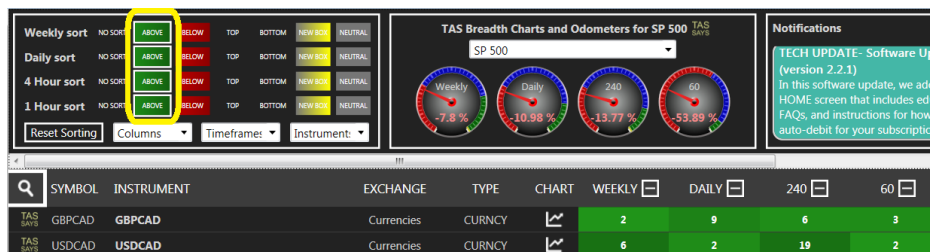
**Trader Tip:** Since the scanner will automatically remember your dashboard preferences, you must return to this area in order to make changes such as making columns visible again and changing what information is displayed.

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## The Dashboard - Quick Filtering

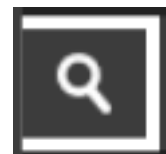
Filter for bullish or bearish markets by clicking the green **ABOVE** or red **BELOW** buttons any of the timeframes. Within seconds, markets meeting your filtering criteria will be displayed. The results are dynamically updated so as new markets meet your filtering criteria, they will appear. In similar fashion as markets no longer meet your criteria, they will no longer be displayed in the results.

For instance, if you wanted to see only those markets that are bullish and above Profiles on all timeframes, you would simply click the green **ABOVE** button for all four of the timeframes and the dashboard will only display markets meeting that criteria.

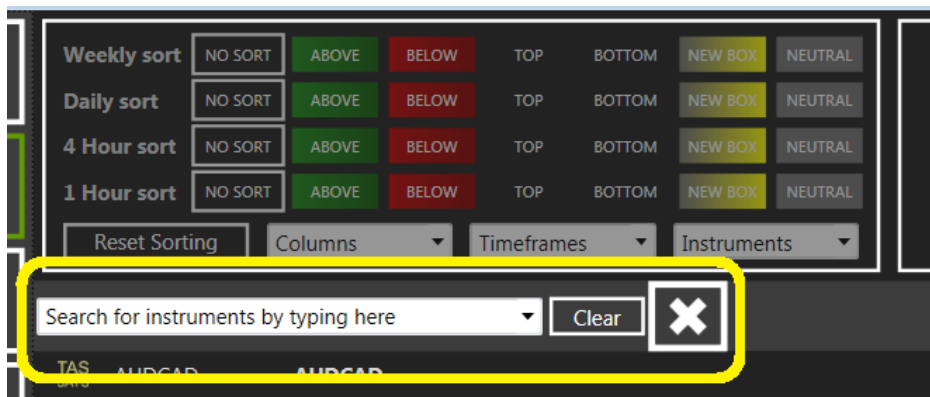


## The Dashboard - Instrument Search

Click the “magnifying glass” icon in the top-left of the dashboard to open the Instrument Search field. Simply type in the instrument name or symbol. Alternatively, you may open the dropdown arrow to see the list of available instruments.



**Trader Tip:** Be generic in your search if you are having trouble finding the instrument. As symbols may vary for the same instruments, often times finding the common ground description text is best. For instance, typing “GOLD” or “COCOA” may be better than assuming the Scanner uses the same symbol syntax as your trading platform.









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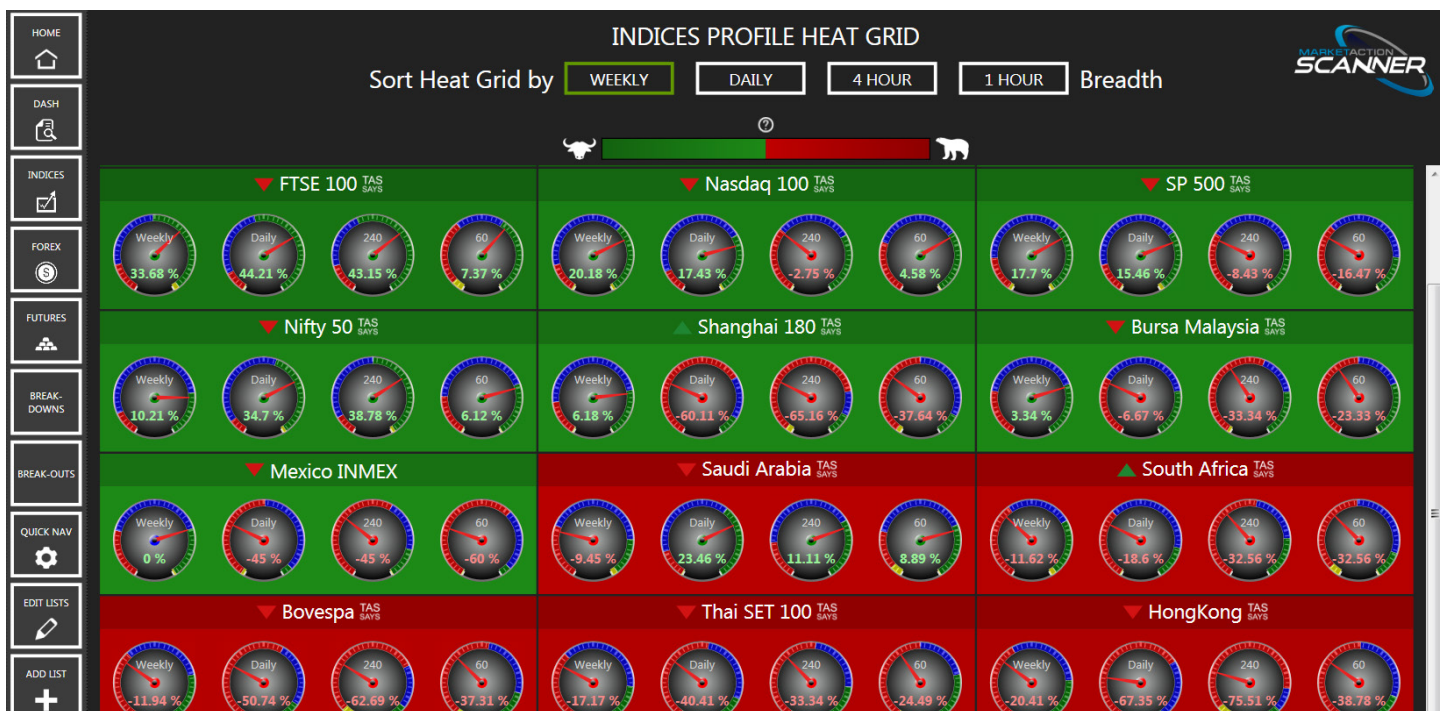
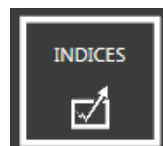
### The Dashboard - Column Sorting

Click the icon next to the column headers at the top of the dashboard cells to instantly re-organize the instruments in the lists first based on cell colors first, then by bar count.

WEEKLY 	DAILY 	240 	60 
2 ▲	7 ▲	11	9
3 ▼	14 ▼	24 ▲	14
3 ▼	TOP 1	TOP 7 ▼	12
3 ▼	BOTTOM 4	9 ▼	3
3 ▼	27	TOP 2 ▲	BOTTOM 1

### Heat Grid View - Index Relative Strength Comparison

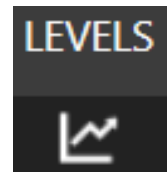
Using the unique Heat Grid view, you'll know instantly the relative strength of the global stock indices so you can objectively define which are the strongest and weakest candidates BEFORE making your market selection decision. The most bullish indices will be darker colored green and be positioned highest at the top of the grid while the bearish candidate indices will be red colored (darker red means most bearish) and ranked near the bottom. You can quickly re-evaluate by timeframe from the selections at the top. You can also quickly launch Market Breadth Charts by clicking the Odometers.





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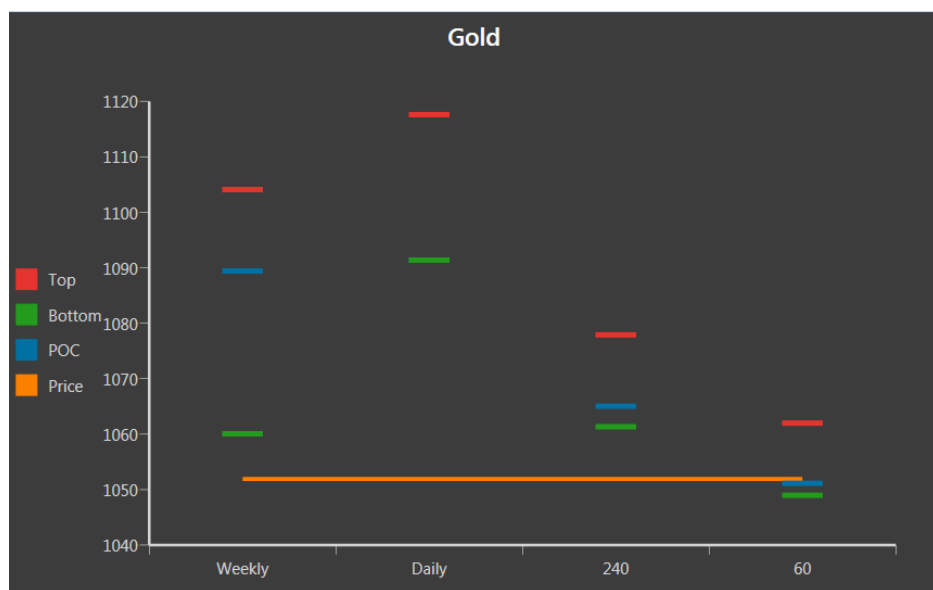
### Landscape Charts - A Multiple Timeframe View at Levels



Save valuable time by using the Landscape Charts which reveal the “balance” and fair auction zones across all four timeframes. This is accessible by clicking the chart icon next to the instrument on the main dashboard view. On the charts, the red line is the top of the value area (supply) and the green line is the bottom of the value area (demand). The blue line represents the Point of Control (POC) or the mode, the most frequently occurring price for the analysis period. The orange horizontal line is the market price line.

#### WHEN ORANGE MARKET PRICE LINE IS:

- Above **Top Red Line** = Bullish
- Below **Bottom Green Line** = Bearish
- In Between = In Balance Zone
- The **Blue POC Line** offers support (when below) or resistance (when above) the orange market line.

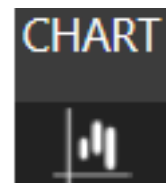


**Trader Tip:** These key inflection levels can be used for entries, stop loss possibilities, and targets.

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## Integrated Charts - A Historical View at Levels

Click the CHART icon from the dashboard to access a chart showing historical Profile levels. These historical levels can be used as a mechanism to determine future support or resistance levels to determine stop loss placement and potential target exits. You may select from either bar or candlestick style charts and you can conveniently toggle between the available timeframes in the scanner.



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## TAS Says - A Real-Time Research Report

Throughout the Market Action Scanner, you'll see "TAS Says." By simply clicking these text links, you'll activate a pop-up box that reveals real-time commentary for your favorite markets.



**WHERE DOES IT COME FROM?** This text-based analysis is generated directly from the TAS algorithms that power the scanner analysis and provides dynamic research such as prevailing trends and key inflection points for long, intermediate, and short-term views. This is an excellent way to cross-check your understanding of what the scanner is trying to tell you through the various visual cues already contained with the scanner. Since the research is perpetually updated automatically, it is always relevant around the clock. No more waiting for manual research that is delivered via email and often outdated by the time a human analyst writes it and it arrives in your Inbox.

ZW

**Long term view:**

Price is in the lower part of the balanced area which is between 499.125 and 472.225. We are still in a Long Term trend up. New breakouts are above 505.85. Long term support is at 472.225. Trend changes will happen with closes below 472.225.

**Intermediate term view:**

Intermediate term trend maybe stalling. First technical damage is appearing. We are still in a Intermediate Term trend up. New breakouts are above 482.625. Intermediate term support is at 468.925 and 482.6. Trend changes will happen with closes below 468.925.

**Short term view:**

240 closes below 482.6 are very positive for the Short term down trend and should be considered a break out pattern. Be on the lookout for new 240 bar profiles attempting to form. This will signify that new Short term support and resistance levels may appear along with stops and new dialogue. These appearances can be seen as profit targets.

## Built-In Filters

The Market Action Scanner includes Built-In Filters which are conveniently located on the main HOME screen. These may also be added to your Quick Navigation located on the left margin of your Dashboard for easy access.

Select from a comprehensive list of dynamic filters as shown below and in just one click of the mouse you can pinpoint candidate markets that qualify based on the filtering criteria.

BUILT-IN FILTERS

BREAK-OUTS

STRONG UP TREND

UP TREND

UP TREND SUPPORT

DOWN TREND REVERSALS

PROFIT TAKING

BREAK-DOWNS

STRONG DOWN TREND

DOWN TREND

DOWN TREND RESISTANCE

UP TREND REVERSALS

BREAKDOWNS

This custom sort allows the user to see possible BreakDown opportunities considering the following conditions being met on Long Term to Intermediate Term time frames:

**Weekly Breakouts**

- Price is trading below the TAS Profiles (balanced areas) on the Weekly time frames
- This is the first week that this has happened relative to the TAS Profiles
- The Price is clear of any calculated noise levels relative to those TAS Profiles indicating a valid Longer Term BreakDown
- The Price is not at any support areas relative to our Intermediate (Daily) TAS Profile Unfair Highs or Unfair Lows
- New Daily TAS Profiles are not appearing, indicating that new demand areas will not be coming into the market anytime soon

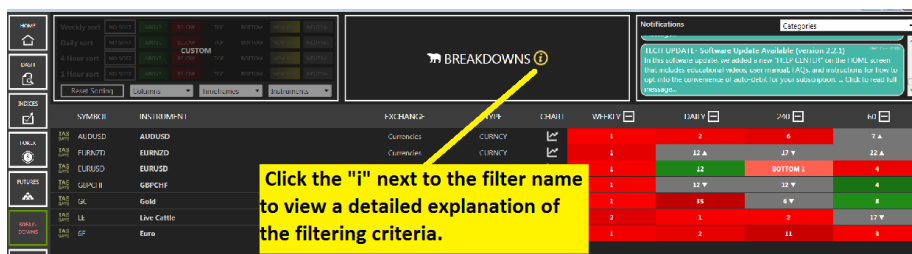
**Daily Breakouts**

- We are trading below the TAS Profiles (balanced areas) on the Daily time frames
- This is the first day that this has happened relative to the TAS Profiles
- The Price is clear of any calculated noise levels relative to those TAS Profiles indicating a valid Intermediate BreakDown
- The Price is not at any support areas relative to our Longer Term (Weekly) TAS Profile Unfair Highs or Unfair Lows
- New Weekly TAS Profiles are not appearing, indicating that new demand areas will not be coming into the market anytime soon

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## WHAT IS THE CRITERIA FOR THE FILTERS?

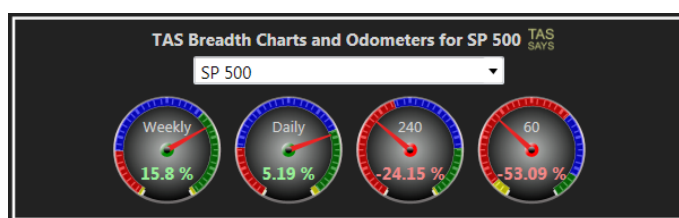
After selecting the Built-In Filter, instantly the dashboard view will appear with your results. From the dashboard view, you can click the “i” icon next to the filter name at the top to view a detailed explanation of the filtering criteria.



**Trader Tip:** Gaining an understanding of the criteria behind the Built-In Filters is important. After all, if you do not understand the criteria of the filtering it is hard to appreciate what the opportunity ahead may be. Take time to review all of the Built-In Filters criteria.

## TAS Breadth Odometers

The TAS Breadth Odometers provide a multi-timeframe gauge of the component markets contained within a stock index without the need to individually analyze each market. It reveals what percentage of the overall index component markets are out of balance and whether bullish or bearish.



**RED Dial** = % of index components trading below TAS Profiles (Out of Balance and Bearish)

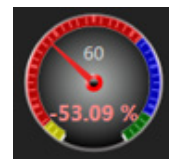
**BLUE Dial** = % of index components trading within TAS Profiles (In Balance)

**GREEN Dial** = % of index components trading above TAS Profiles (Out of Balance and Bullish)

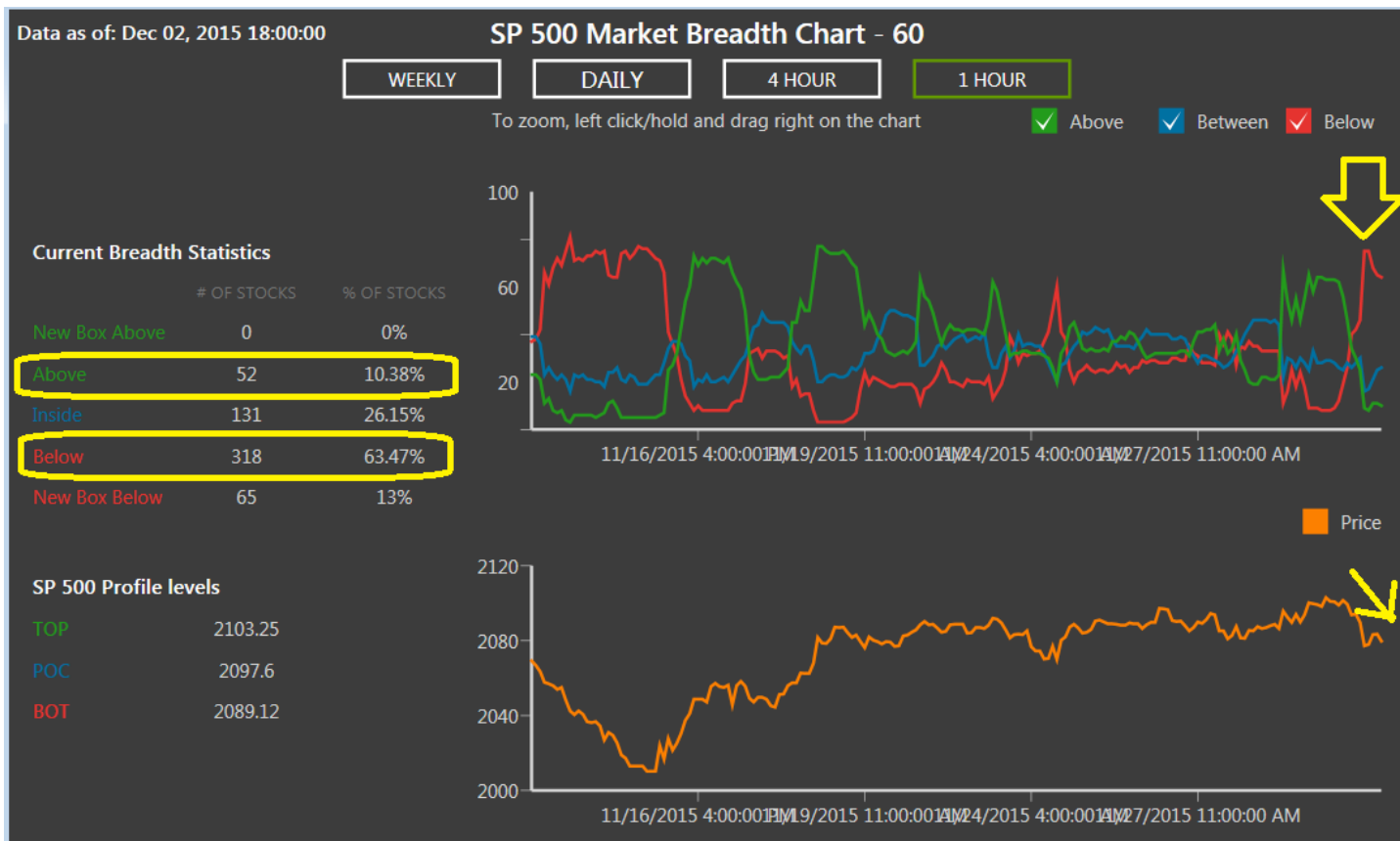
**YELLOW Dial** = % of index components trading where emerging TAS Profiles may be attempting to form intrabar

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## TAS Breadth Charts & Statistics



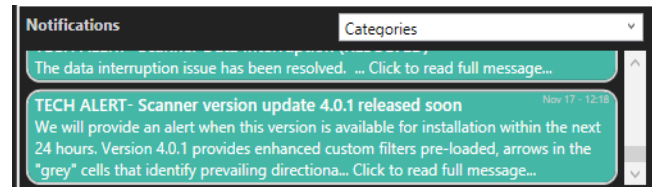
Through any of the Odometers, you can quickly launch the TAS Breadth Charts and Stats window for any of the four timeframes. The TAS Breadth Statistics provide you with the exact count of how many of the index components are Above (green), Inside (blue), Below (red), and in a newly forming TAS Profile. This is located to the left of the chart area. The net positive or negative shown on the Breadth Odometers is a reflection of the difference between the number of instruments Above versus Below. In the example below showing the 60 minute Breadth Stats, you'll see 10.38% above and 63.47% below. The difference is negative 53.09%. Now refer to the Odometers shown above and you'll see for the 60 minute timeframe it shows -53.09% and the dial shows a strong bearish breadth. The TAS Breadth Charts provide a visual line chart so you can see when tides are turning. Notice how the market sells off sharply when the red line crossed above the green line and continues to accumulate a growing number of bearish component markets that are below TAS Profiles.



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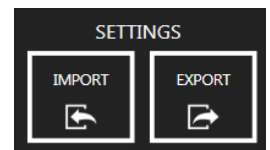
## Notifications Window

Through the integrated Notifications window located at the top-right of the dashboard view, you'll get updated messages about Technical Updates, Learning Opportunities, Market Movers, Upcoming Events, and Miscellaneous Announcements.



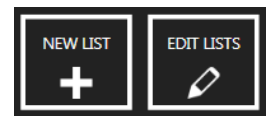
## Import & Export Settings

From the HOME screen, you can easily import or export your settings. This is especially useful when installing the scanner on a new computer and you want to retain your settings, customized lists, and layout preferences. To do this, save your settings file to your desktop (or a location of your choice) by using the EXPORT feature. You may then email the file to your new computer and then after installing the scanner software you can opt to IMPORT the file.



## Creating New Lists & Editing

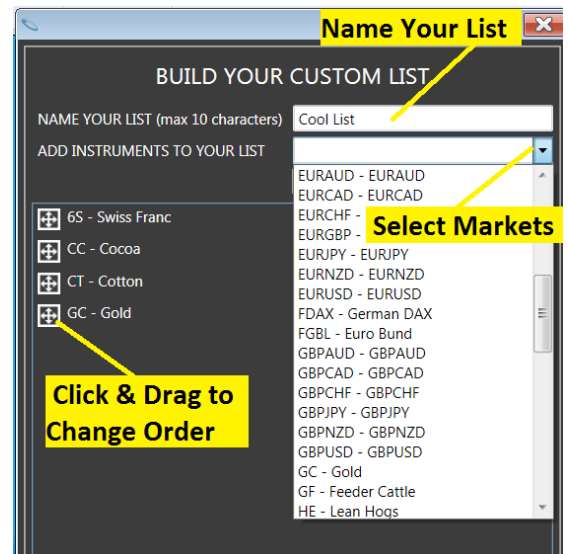
The scanner allows the user to create multiple custom LISTS. Simply click the "New List" icon on the HOME screen to create a personalized list of markets you want to track on the scanner.



### TO CREATE A NEW LIST:

- Name your list (10 characters max)
- Select your instruments from the drop down list (or search)
- Change the order of your list using the drag and drop feature
- Save your list. To Edit or Delete existing lists, select the EDIT LISTS option

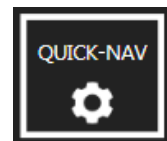
**Trader Tip:** Your custom lists will be accessible via the HOME screen. If you want your custom lists to be visible on the left margin of the dashboard, go to the QUICK NAV settings to activate visibility.



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## Quick Navigation Settings

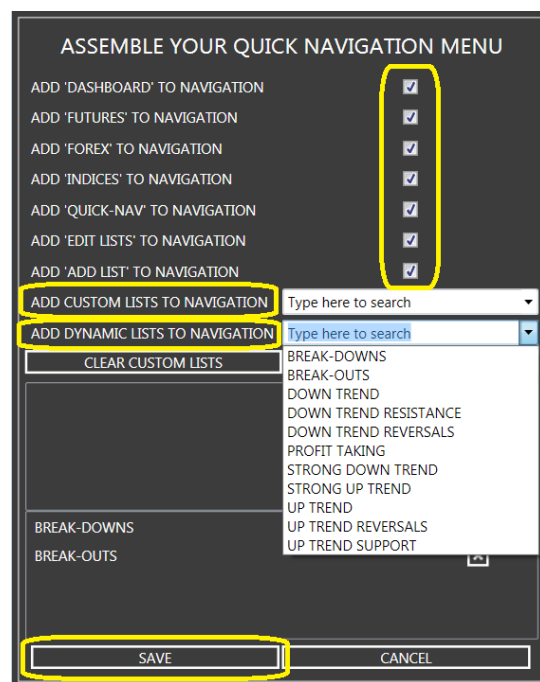
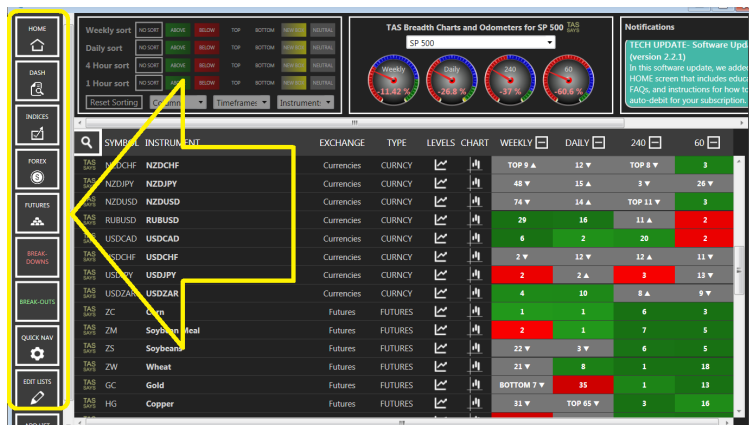
The Quick Navigation menu refers to the left margin side of the main dashboard view. This menu was designed to save you time without having to return to the HOME screen each time you want to navigate to a different component of the scanner. All items visible there can be added or removed to suit your preferences.



### TO EDIT YOUR QUICK NAVIGATION SETTINGS:

- Go to the HOME Screen and select “Quick Nav” icon
- Check or uncheck the items you want visible
- Add any custom lists or built-in filters you want visible
- Save your changes


Simply repeat this process to make changes in the future.





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### Help Center

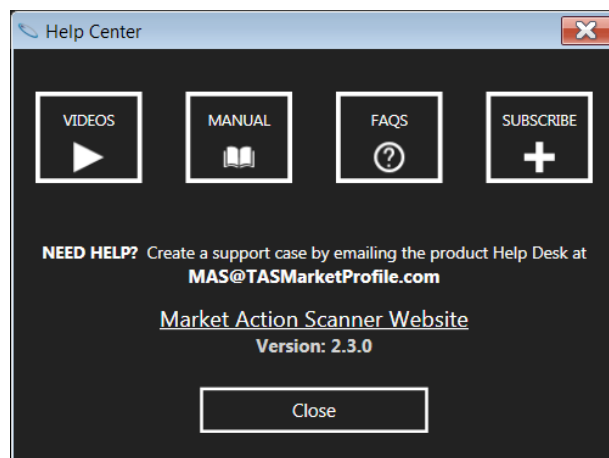


From the HOME screen within the scanner, click the HELP CENTER button near the bottom to open up access to Videos, User Manual, FAQs and Subscribe instructions.

### Create a New Support Case

Create a Market Action Scanner user support case by emailing [MAS@TASMarketProfile.com](mailto:MAS@TASMarketProfile.com) and the product Help Desk will provide assistance. The technical team strives for same day resolution, but please allow up to 1 business day on the product support team's busiest days.

**IMPORTANT:** Please submit your email from the same email associated with your product access username login as this is how the Help Desk team will recognize you without delay.



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THE RISK OF LOSS IN TRADING COMMODITY FUTURES AND OPTIONS CONTRACTS CAN BE SUBSTANTIAL. THERE IS A HIGH DEGREE OF LEVERAGE IN FUTURES TRADING BECAUSE OF SMALL MARGIN REQUIREMENTS. THIS LEVERAGE CAN WORK AGAINST YOU AS WELL AS FOR YOU AND CAN LEAD TO LARGE LOSSES AS WELL AS LARGE GAINS.

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