# Chartbook Review

(charts as of 04/30/2025)

Most Requested Names: SPOT, CRM, MSFT, TSLA

The FRED Report

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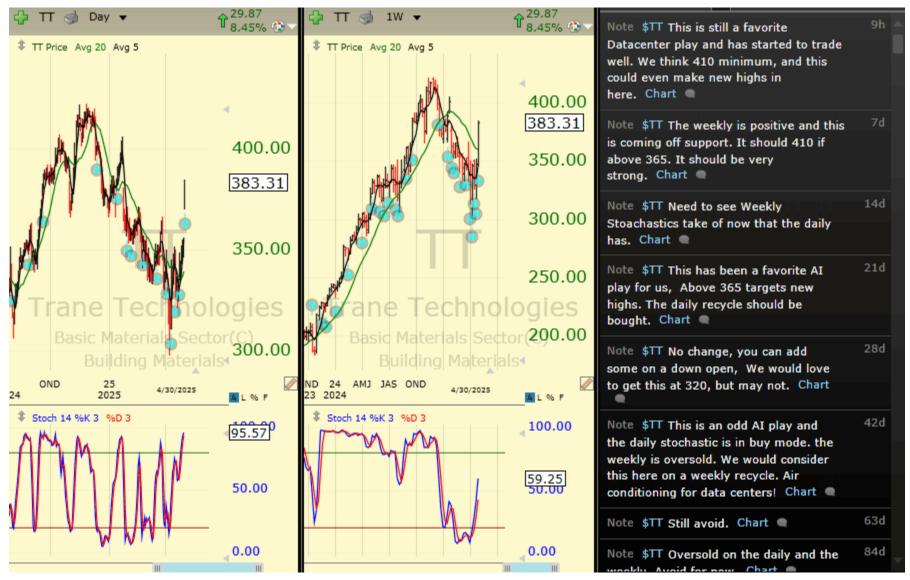
By Fred Meissner, CMT

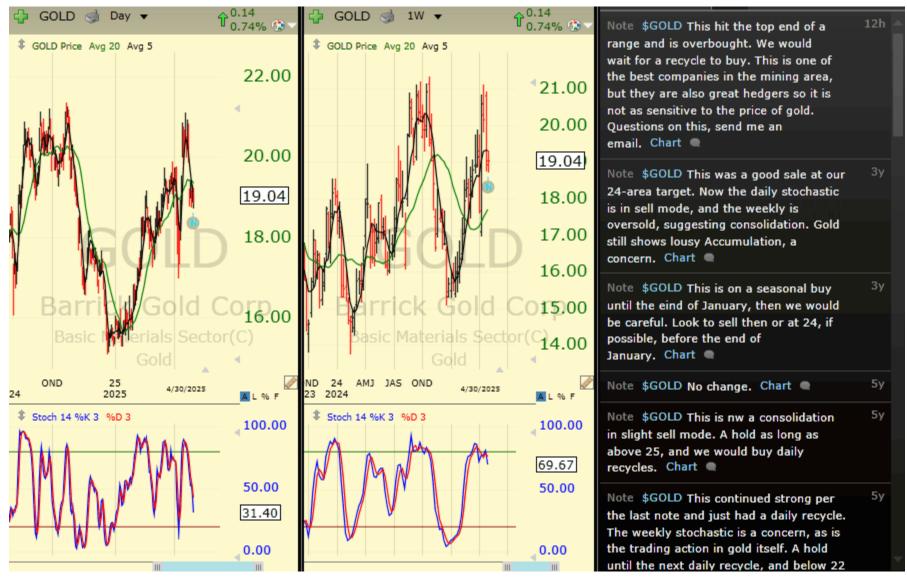
www.theFREDreport.com

Sym	Company	trkPrice	Sector	Industry
TT	Trane Technologies	383.31	Basic Materials Sector	Building Materials
GOLD	Barrick Gold Corp	19.06	Basic Materials Sector	Gold
SBSW	Sibanye Stillwater Ltd	4.65	Basic Materials Sector	Gold
TMUS	T-Mobile US Inc.	247.12	Communication Services Sector	Telecom Services
CVNA	Carvana Co	244.35	Consumer Cyclical Sector	Auto & Truck Dealerships
TSLA	Tesla Inc	283.03	Consumer Cyclical Sector	Auto Manufacturers
ONON	On Holding AG	48.11	Consumer Cyclical Sector	Footwear & Accessories
AMCR	Amcor plc	9.20	Consumer Cyclical Sector	Packaging & Containers
CAVA	CAVA Group Inc	92.43	Consumer Cyclical Sector	Restaurants
CMG	Chipotle Mexican Grill	50.53	Consumer Cyclical Sector	Restaurants
CHWY	Chewy Inc	37.50	Consumer Cyclical Sector	Specialty Retail
w	Wayfair	30.16	Consumer Cyclical Sector	Specialty Retail
CELH	Celsius Holdings, Inc.	34.98	Consumer Defensive Sector	Beverages - Soft Drinks
DG	Dollar General Corporation	94.17	Consumer Defensive Sector	Discount Stores
TGT	Target Corporation	96.79	Consumer Defensive Sector	Discount Stores
WMT	Walmart Inc	97.51	Consumer Defensive Sector	Discount Stores
FANG	Diamondback Energy, Inc.	132.37	Energy Sector	Oil & Gas E&P
CVX	Chevron Corp	136.49	Energy Sector	Oil & Gas Integrated
OKE	Oneok Inc	82.33	Energy Sector	Oil & Gas Midstream
VLO	Valero Energy Corp	116.54	Energy Sector	Oil & Gas Refining & Marketing
APO	Apollo Asset Management Inc.	136.84	Financial Services Sector	Asset Management
BX	Blackstone Inc	131.83	Financial Services Sector	Asset Management
BXSL	Blackstone Secured Lending Fund	29.30	Financial Services Sector	Asset Management
GGAL	Grupo Financiero Galicia	60.38	Financial Services Sector	Banks - Regional
HBAN	Huntington Bancshares	14.55	Financial Services Sector	Banks - Regional
SUPV	Grupo Supervielle S A	15.00	Financial Services Sector	Banks - Regional
IREN	IREN Limited	6.11	Financial Services Sector	Capital Markets
MRX	Marex Group plc	44.33	Financial Services Sector	Capital Markets
RIOT	Riot Platforms Inc	7.21	Financial Services Sector	Capital Markets
TW	Tradeweb Markets Inc	138.30	Financial Services Sector	Capital Markets
AGM	Federal Agricultural Mortgage Con	175.01	Financial Services Sector	Credit Services

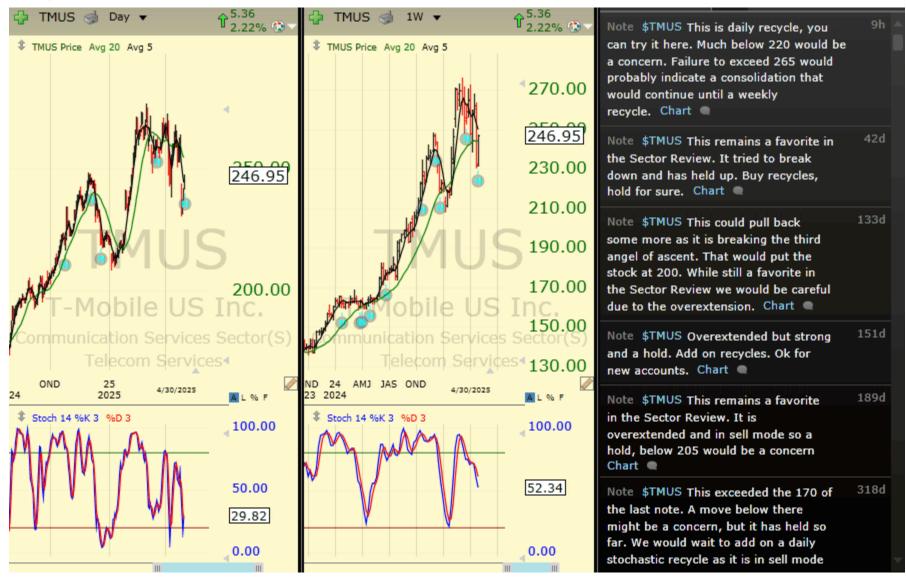
Sym	Company	trkPrice	Sector	Industry
COIN	Coinbase Global Inc	202.89	Financial Services Sector	Financial Data & Stock Exchanges
PRU	Prudential Financial Inc	102.87	Financial Services Sector	Insurance - Life
UNM	Unum Group	77.84	Financial Services Sector	Insurance - Life
WRB	W.R. Berkley Corporation	71.86	Financial Services Sector	Insurance - Property & Casualty
ALT	Altimmune Inc	5.25	Healthcare Sector	Biotechnology
NVO	Novo Nordisk A/S	66.51	Healthcare Sector	Biotechnology
VKTX	Viking Therapeutics Inc	28.87	Healthcare Sector	Biotechnology
GRAL	GRAIL Inc	34.50	Healthcare Sector	Diagnostics & Research
IQV	IQVIA Holdings Inc	155.04	Healthcare Sector	Diagnostics & Research
LLY	Eli Lilly & Company	900.31	Healthcare Sector	Drug Manufacturers - Major
SNY	Sanofi-Aventis	54.92	Healthcare Sector	Drug Manufacturers - Major
UNH	UnitedHealth Group Inc.	412.30	Healthcare Sector	Health Care Plans
BSX	Boston Scientific Corp	103.05	Healthcare Sector	Medical Devices
WST	West Pharmaceutical Svcs	211.04	Healthcare Sector	Medical Instruments & Supplies
RTX	RTX Corporation	126.47	Industrials Sector	Aerospace & Defense
MWA	Mueller Water Products Inc	26.32	Industrials Sector	Diversified Industrials
AGX	Argan, Inc.	153.91	Industrials Sector	Engineering & Construction
CAT	Caterpillar Inc	309.49	Industrials Sector	Farm & Heavy Construction Machinery
DE	Deere & Co	464.66	Industrials Sector	Farm & Heavy Construction Machinery
UPS	United Parcel Service Inc	95.73	Industrials Sector	Integrated Shipping & Logistics
UNP	Union Pacific Corp	215.74	Industrials Sector	Railroads
SWK	Stanley Black & Decker Inc	59.98	Industrials Sector	Tools & Accessories
AMT	American Tower Corp	225.91	Real Estate Sector	REIT - Diversified
ANET	Arista Networks Inc	82.27	Technology Sector	Computer Systems
APH	Amphenol Corp	77.13	Technology Sector	Electronic Components
CLS	Celestica Inc	85.39	Technology Sector	Electronic Components
SDGR	Schrodinger Inc	25.63	Technology Sector	Health Information Services
IBM	International Business Machines C	242.29	Technology Sector	Information Technology Services
META	Meta Platforms Inc	547.41	Technology Sector	Internet Content & Information
SPOT	Spotify Technology .A	613.98	Technology Sector	Internet Content & Information
TEM	Tempus AI Inc	51.67	Technology Sector	Internet Content & Information

Sym	Company	trkPrice	Sector	Industry
BMI	Badger Meter Inc	221.30	Technology Sector	Scientific & Technical Instruments
LRCX	Lam Research Corp	71.64	Technology Sector	Semiconductor Equipment & Materials
ALAB	Astera Labs Inc	65.31	Technology Sector	Semiconductors
AMD	Advanced Micro Devices	97.27	Technology Sector	Semiconductors
ARM	Arm Holdings plc	114.05	Technology Sector	Semiconductors
NVDA	NVIDIA Corporation	108.63	Technology Sector	Semiconductors
TSM	Taiwan Semiconductor Manufactui	166.57	Technology Sector	Semiconductors
APP	Applovin Corp	269.31	Technology Sector	Software - Application
CRM	Salesforce Inc	268.69	Technology Sector	Software - Application
LIF	Life360 Inc	42.90	Technology Sector	Software - Application
MSTR	Microstrategy Inc	380.63	Technology Sector	Software - Application
NOW	ServiceNow, Inc	956.42	Technology Sector	Software - Application
SAP	SAP SE	292.12	Technology Sector	Software - Application
ADBE	Adobe Systems Inc	375.66	Technology Sector	Software - Infrastructure
CORZ	Core Scientific Inc	8.10	Technology Sector	Software - Infrastructure
MSFT	Microsoft Corp	396.52	Technology Sector	Software - Infrastructure
VRSN	Verisign Inc	281.71	Technology Sector	Software - Infrastructure
GEV	GE Vernova	370.82	Utilities Sector	Utilities - Independent Power Producers
BYDDY	Byd Co Ltd Adr	95.1000		
CIBR	First Trust NASDAQ CEA Cybersec	66.54		
DFE	WisdomTree Europe SmallCap Div	65.07		
FTHI	First Trust High Income ETF	21.55		
FTQI	First Trust Nasdaq BuyWrite Incor	18.66		
KNG	Choe Vest SP500 Dividend Aristoc	48.41		
RDVI	FT Cboe Vest Rising Dividend Achi	22.94		
SDVD	FT Cboe Vest SMID Rising Dividen	19.15		
SPEU	SPDR Portfolio Europe ETF	45.70		
XLG	Invesco S&P 500 Top 50 ETF	45.90		





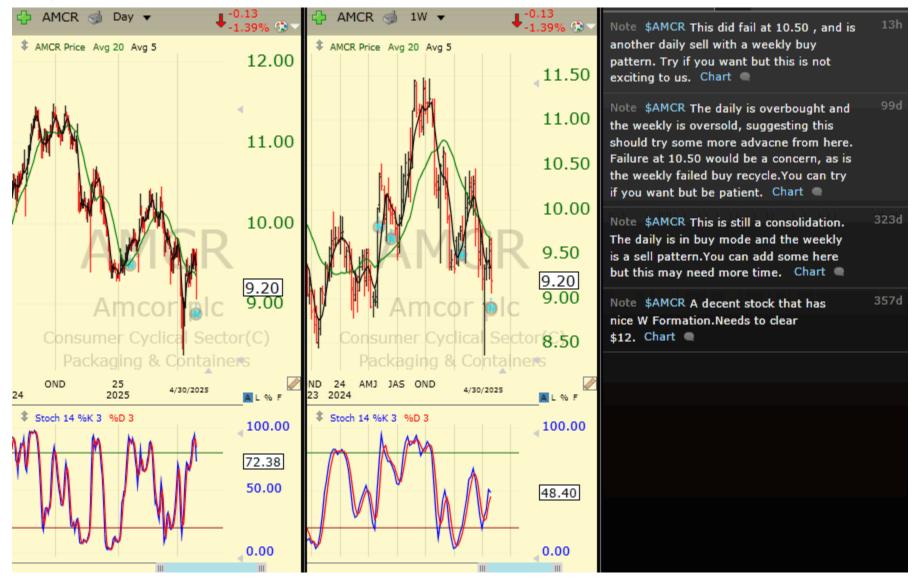


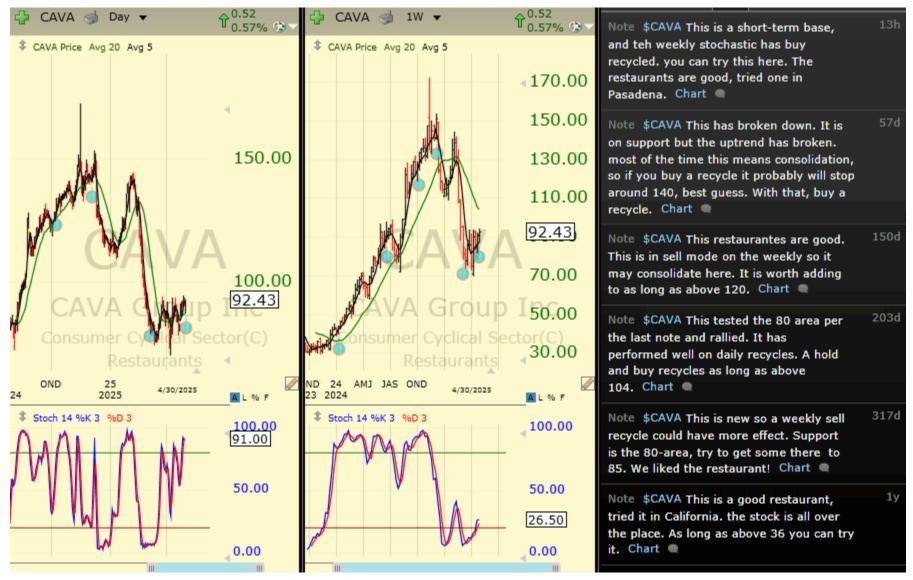


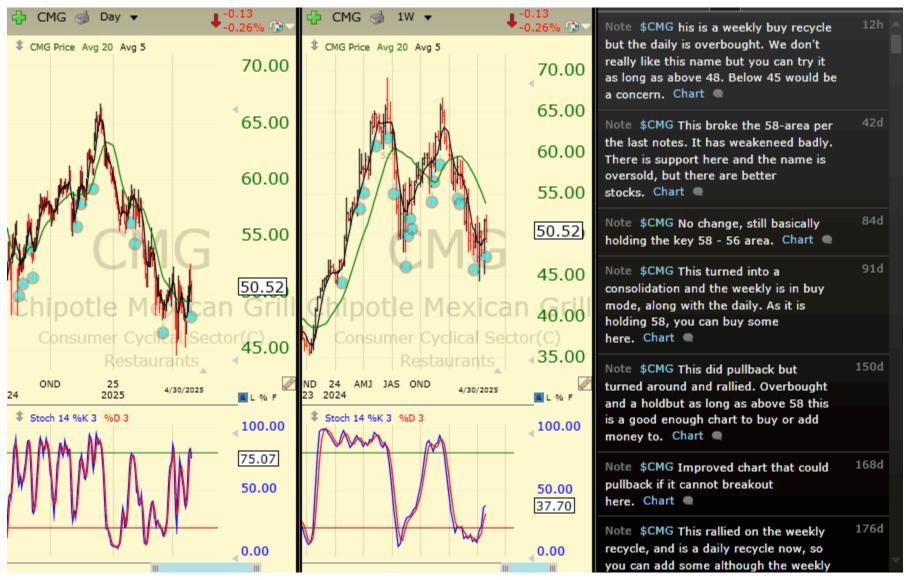




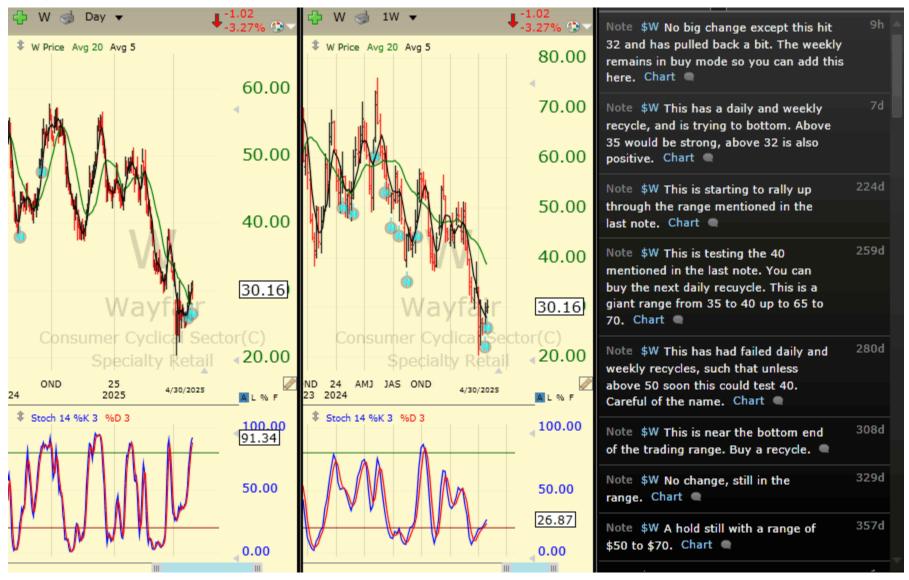




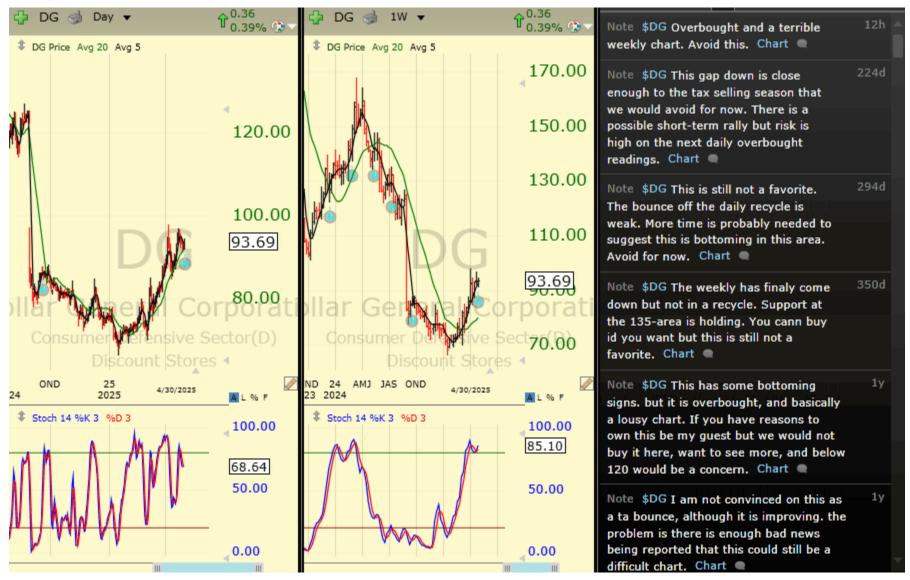


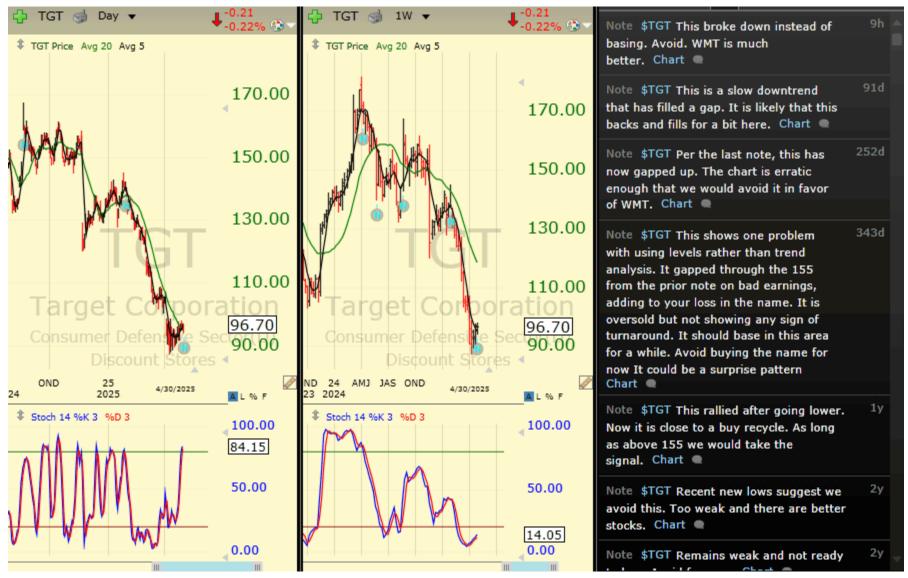


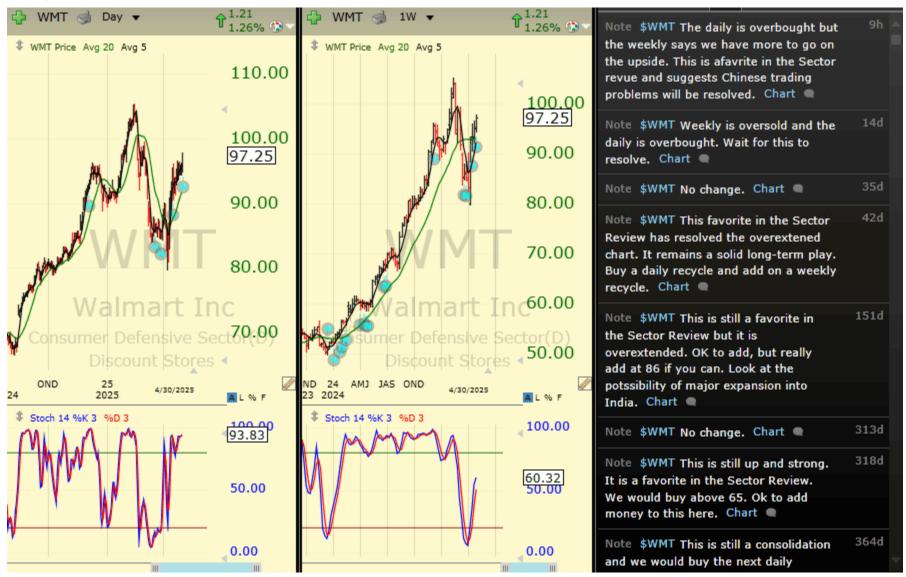


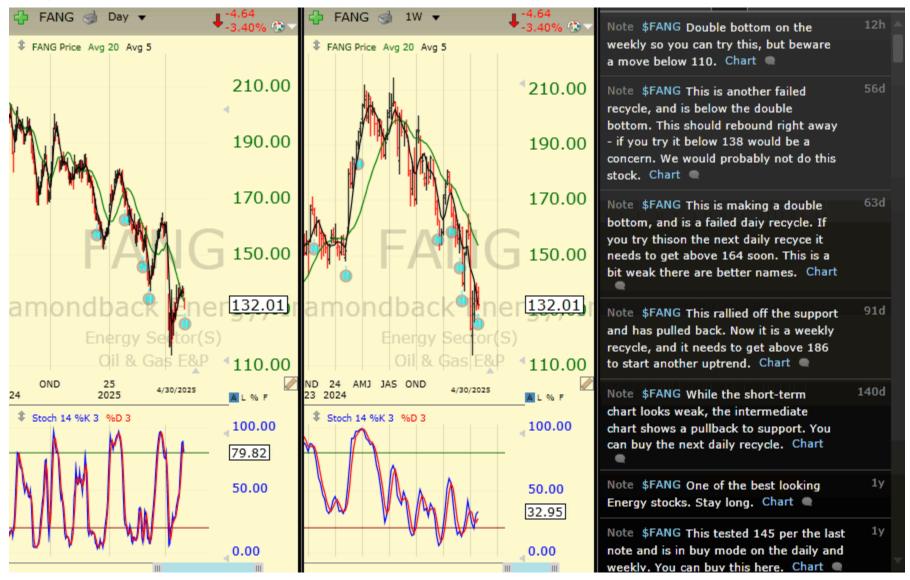


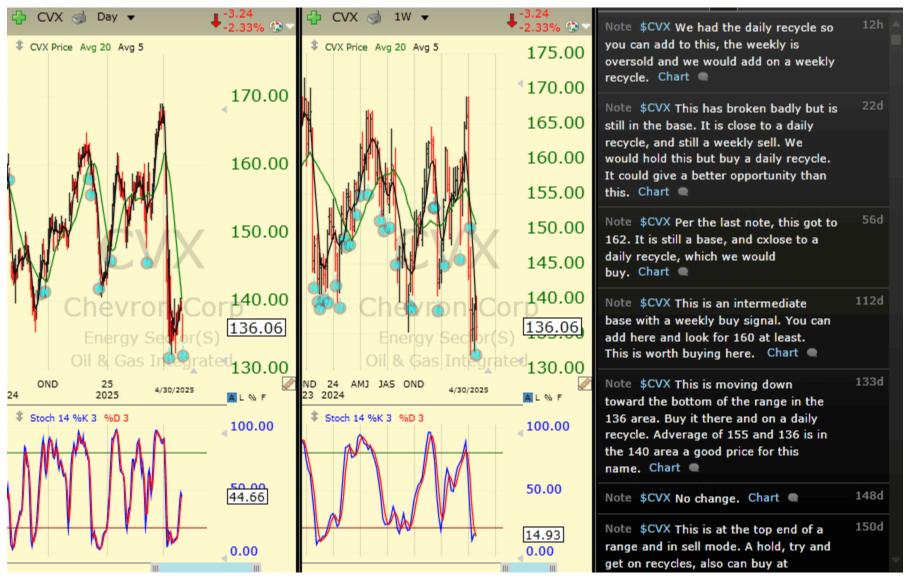








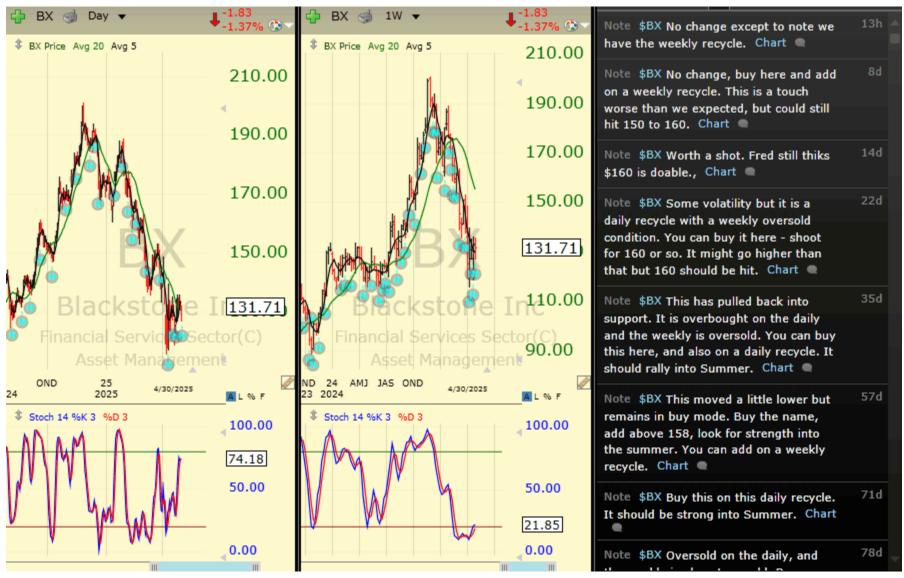


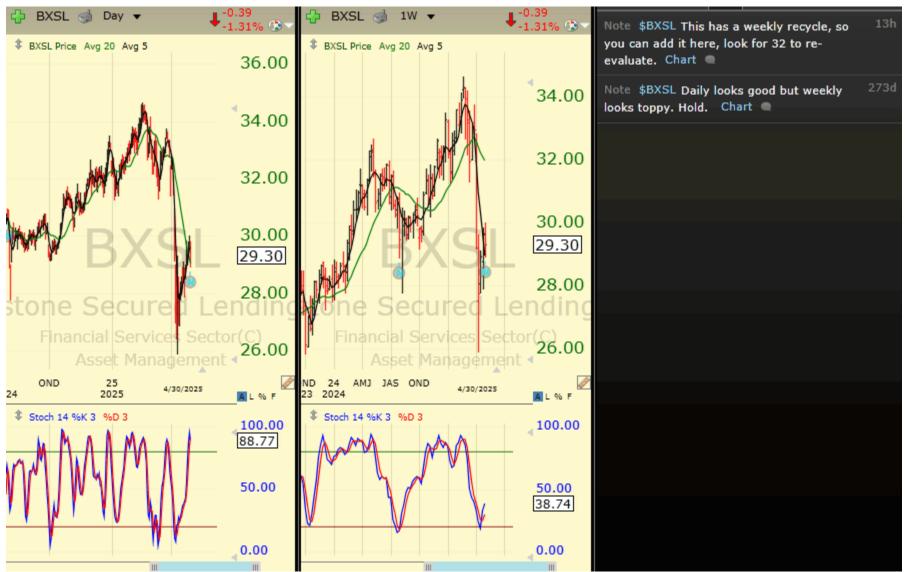


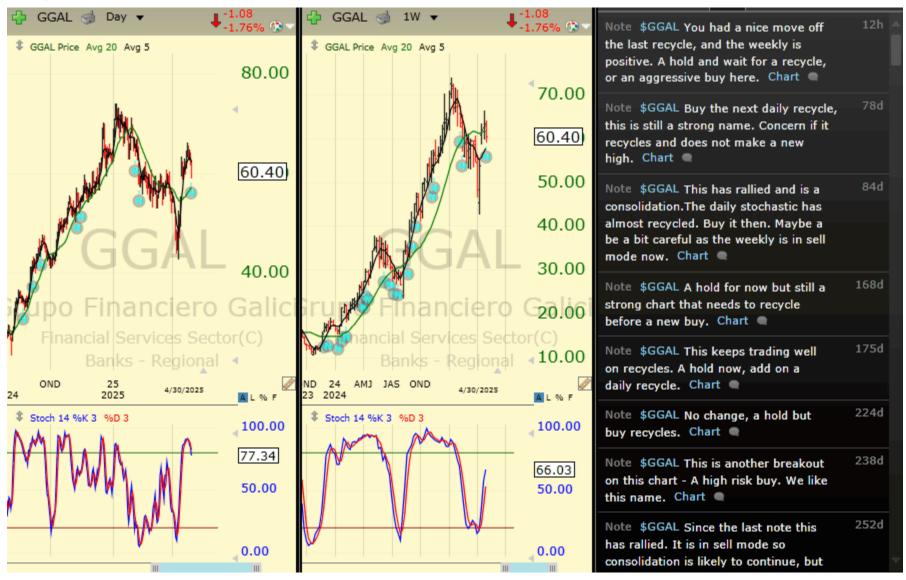


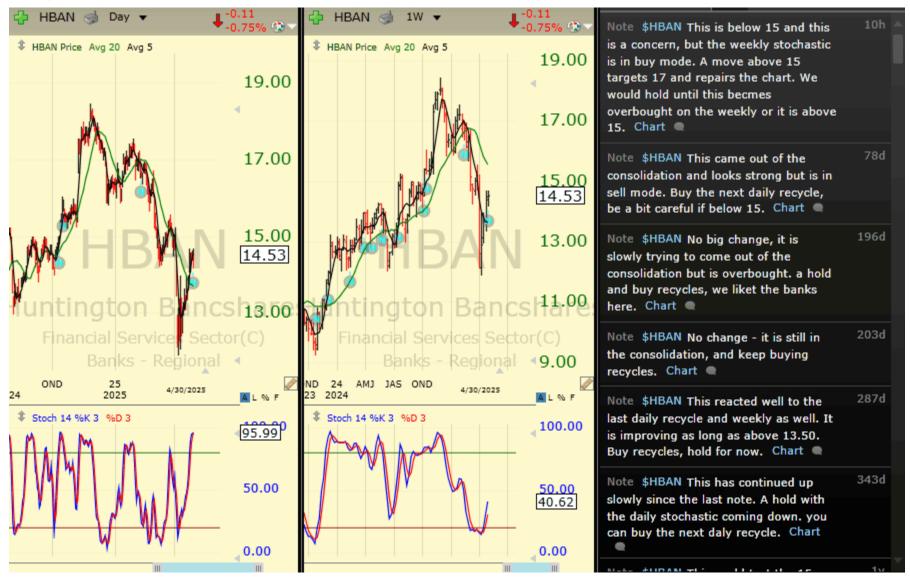


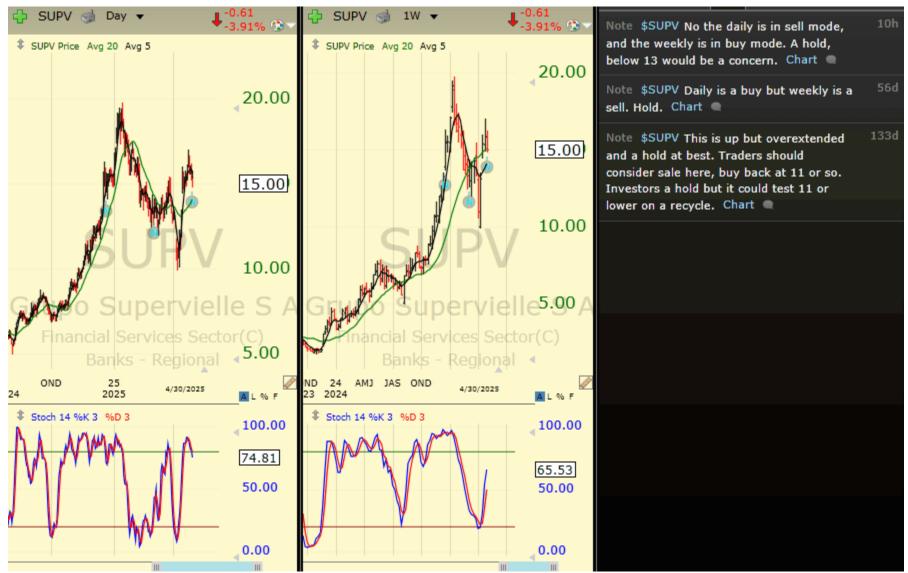




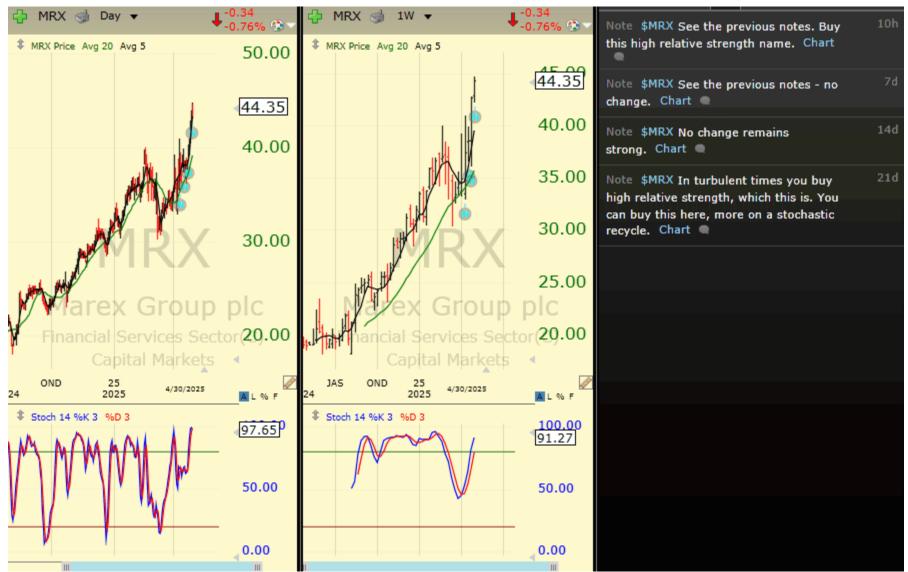




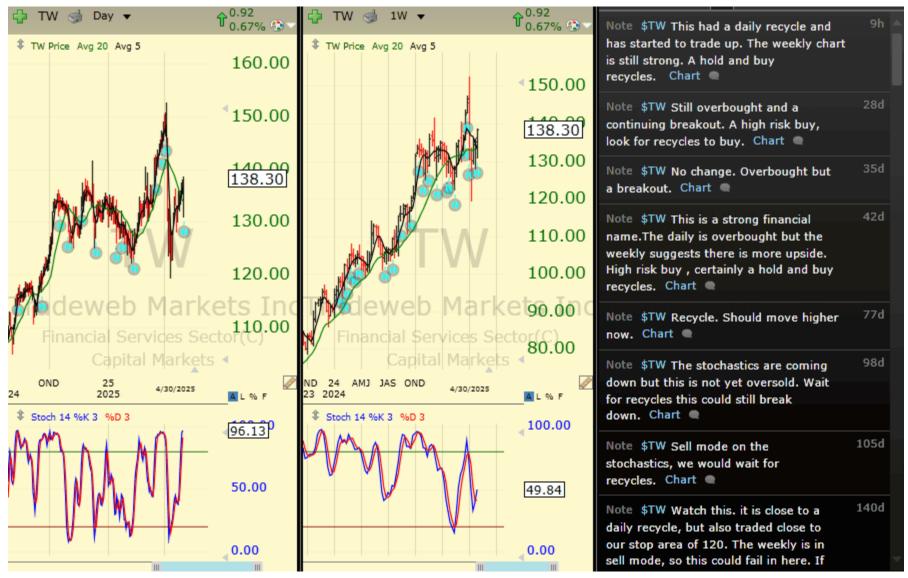


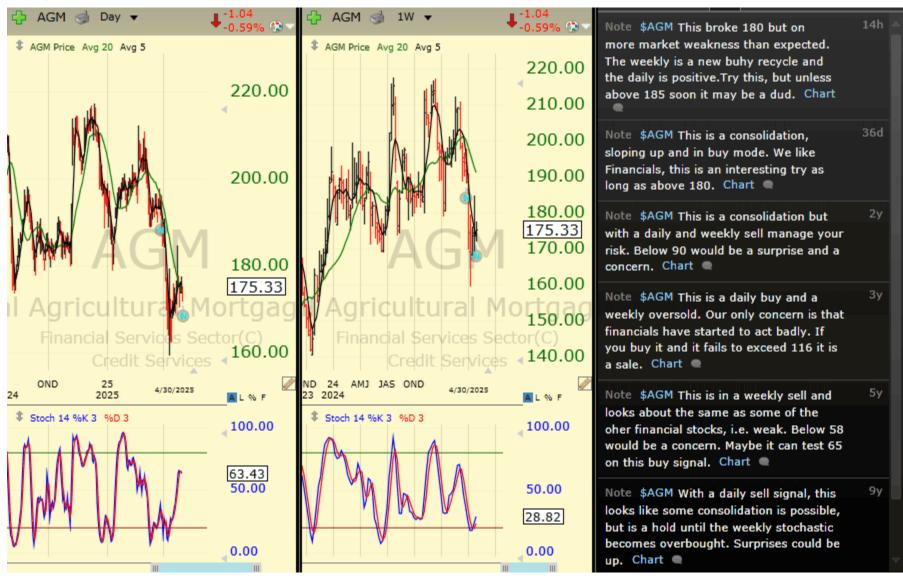




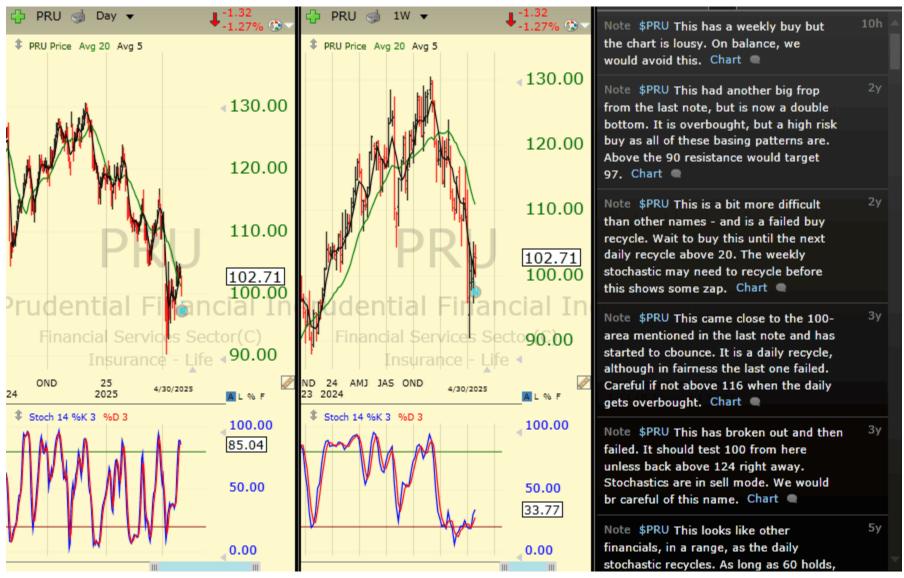


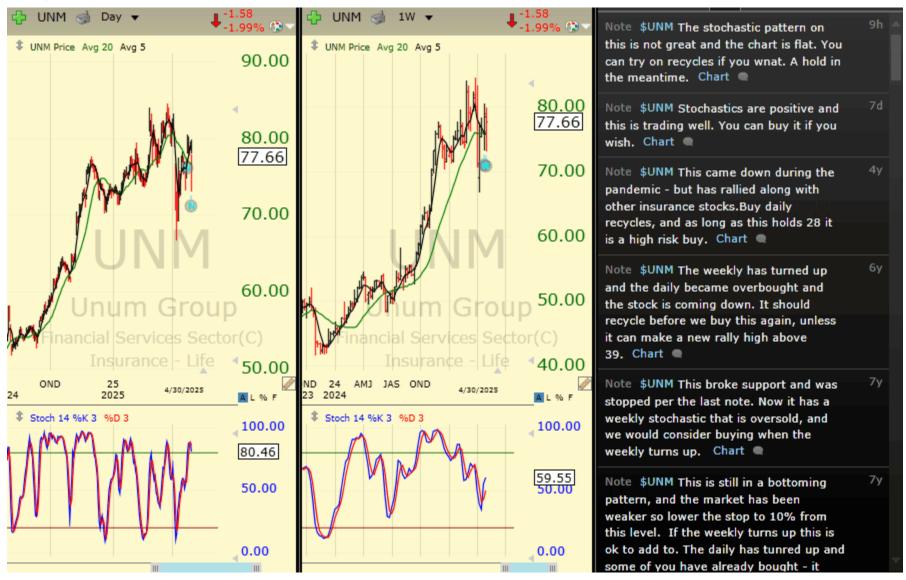


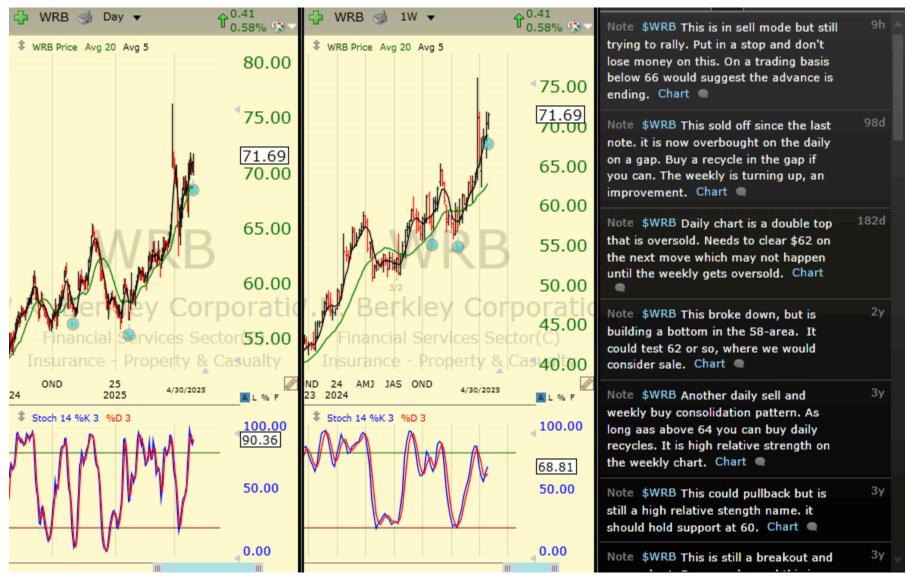






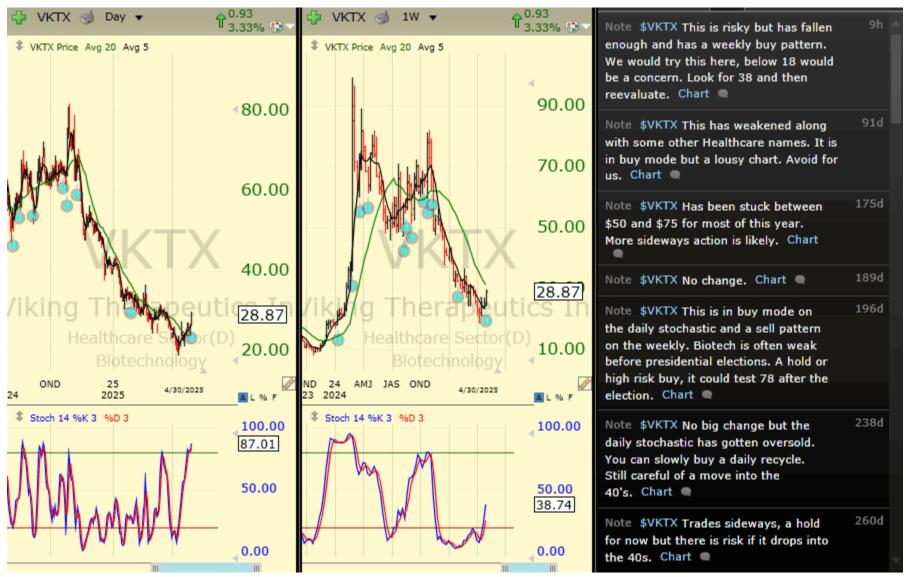


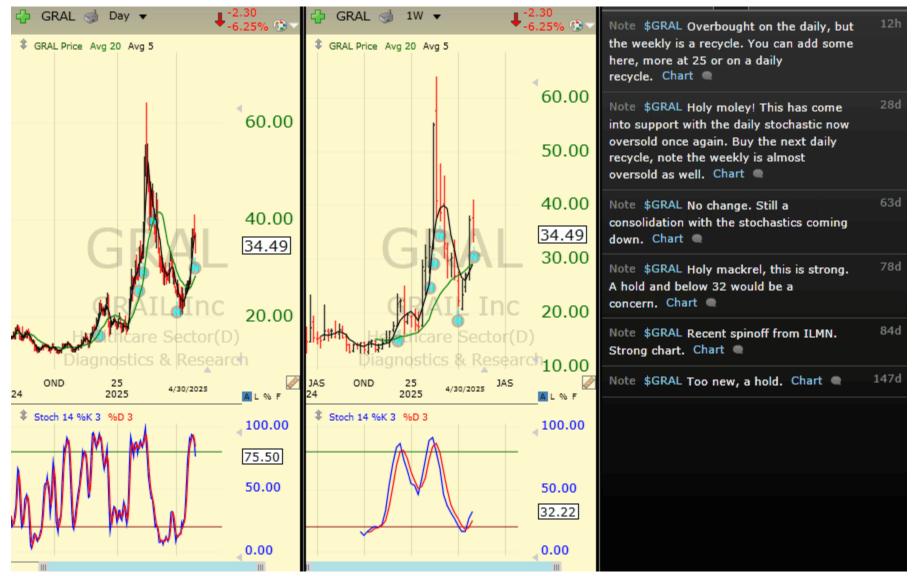




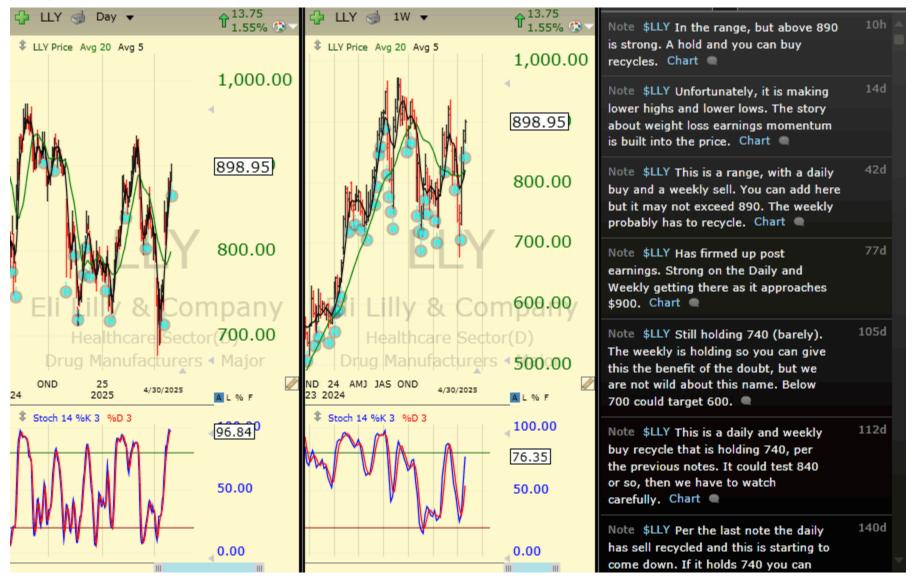


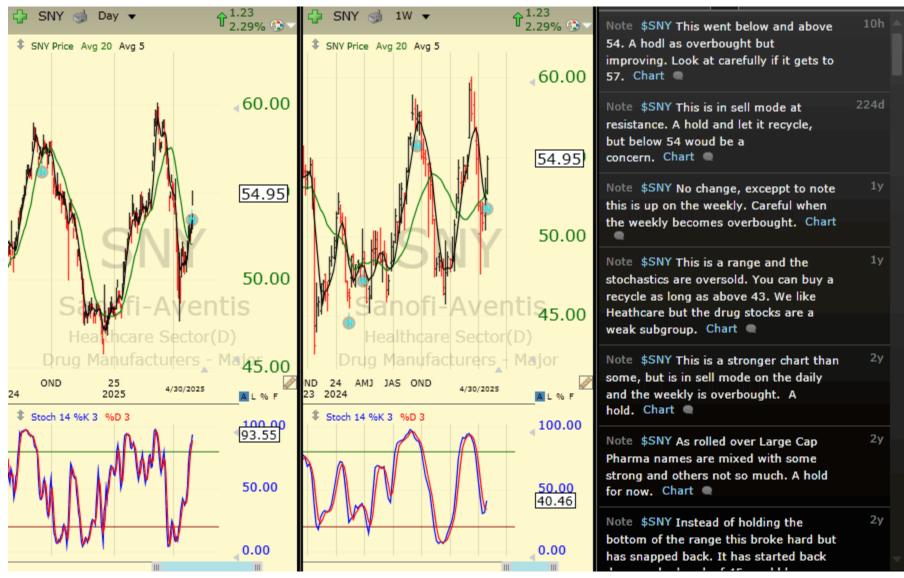


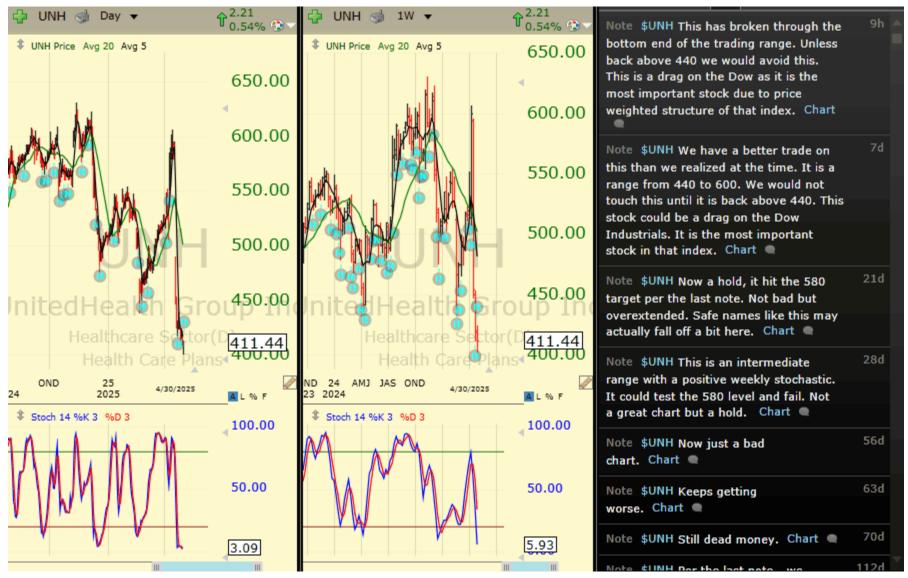


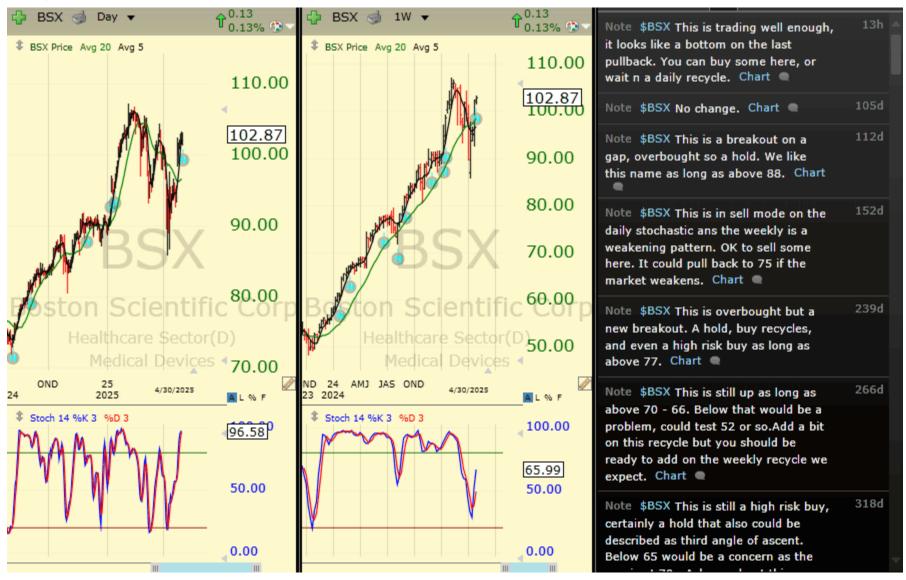




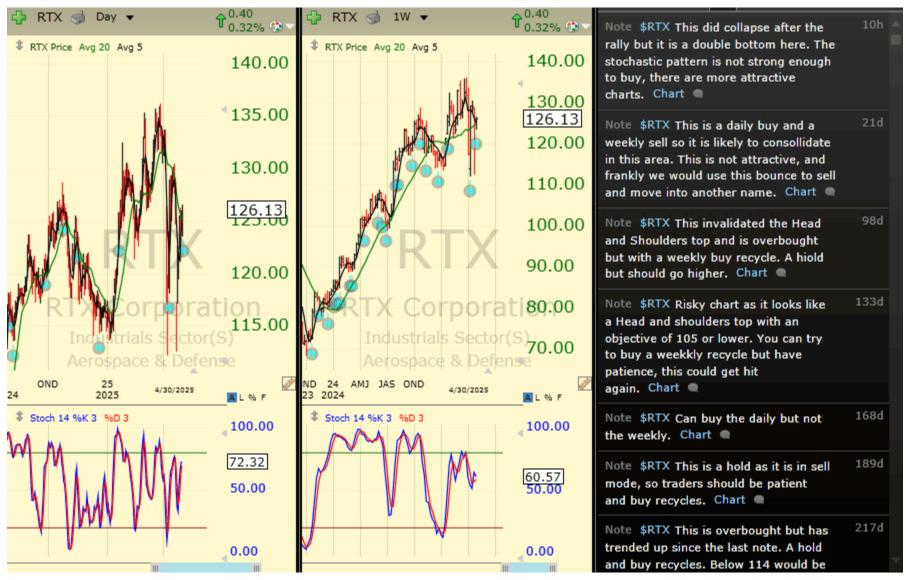


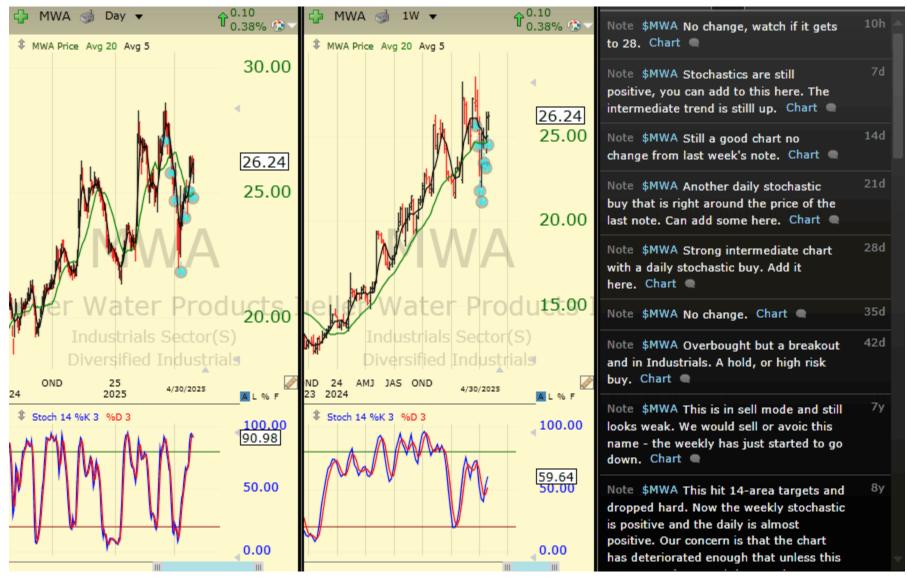






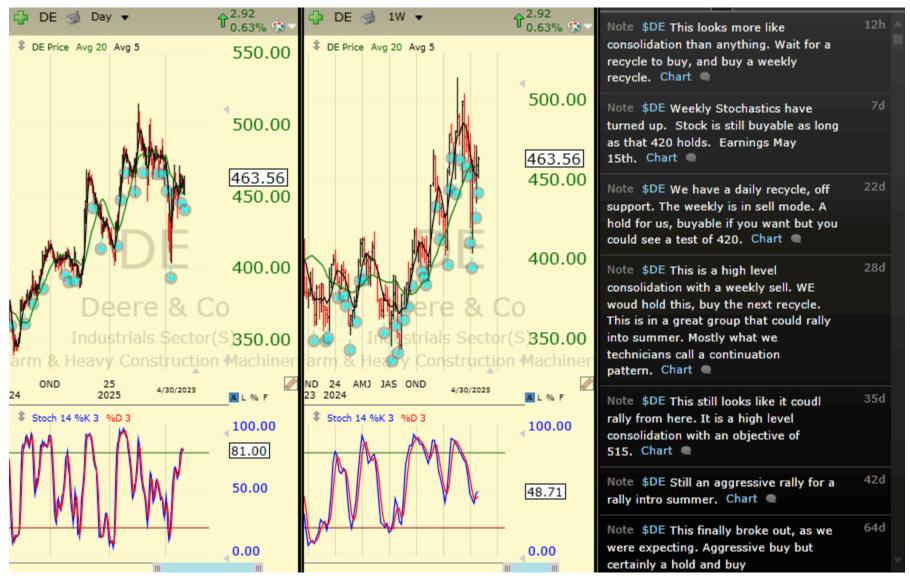


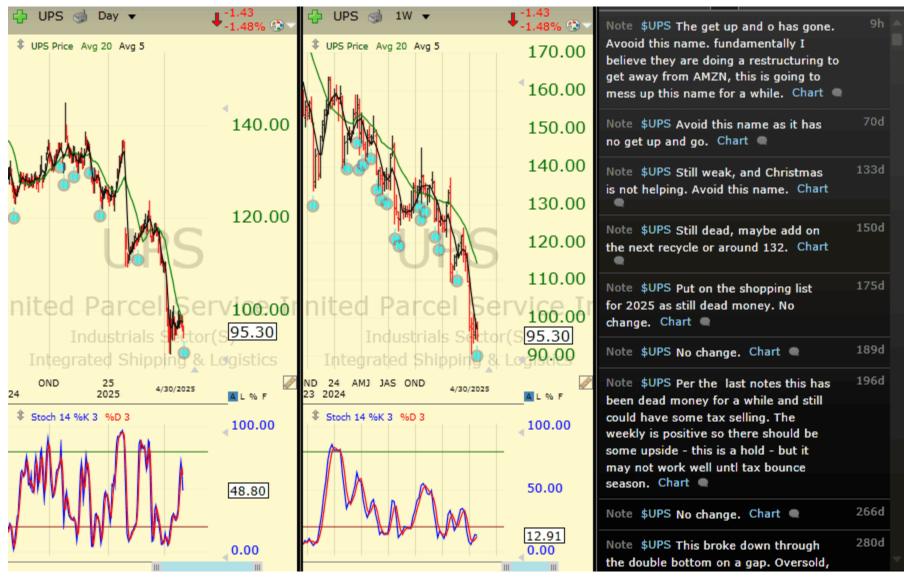


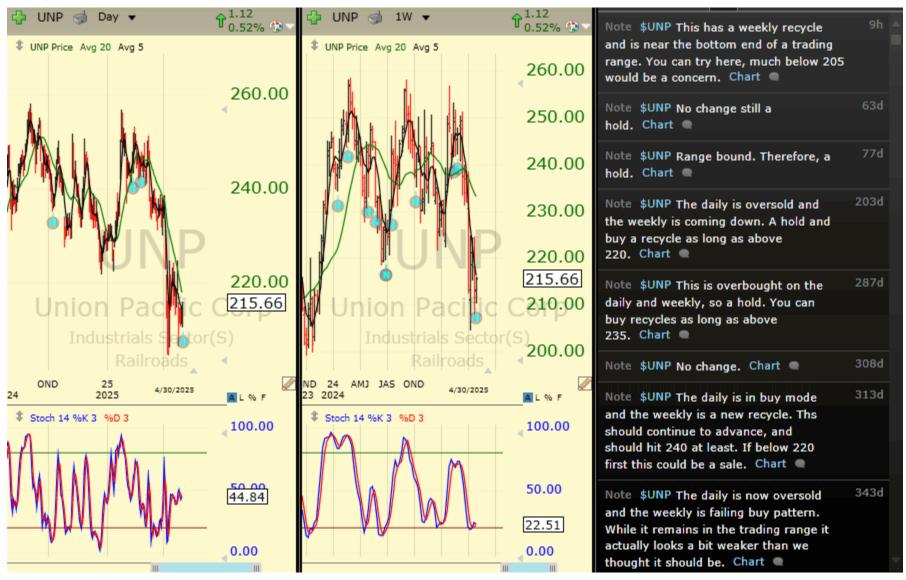


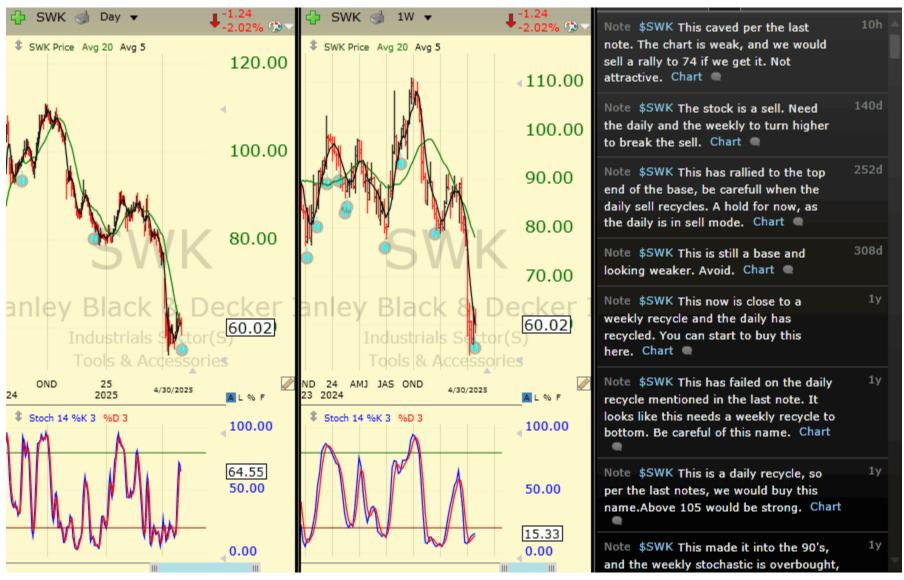


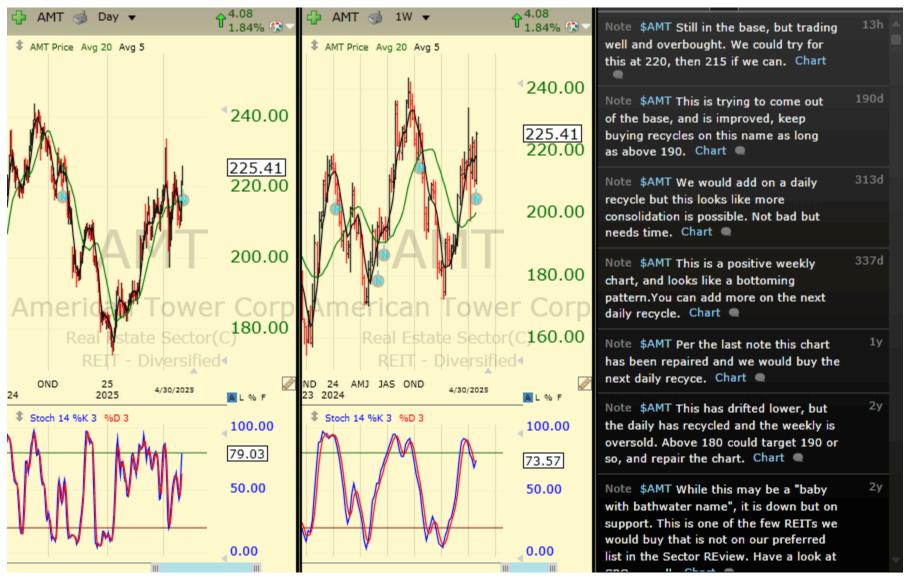




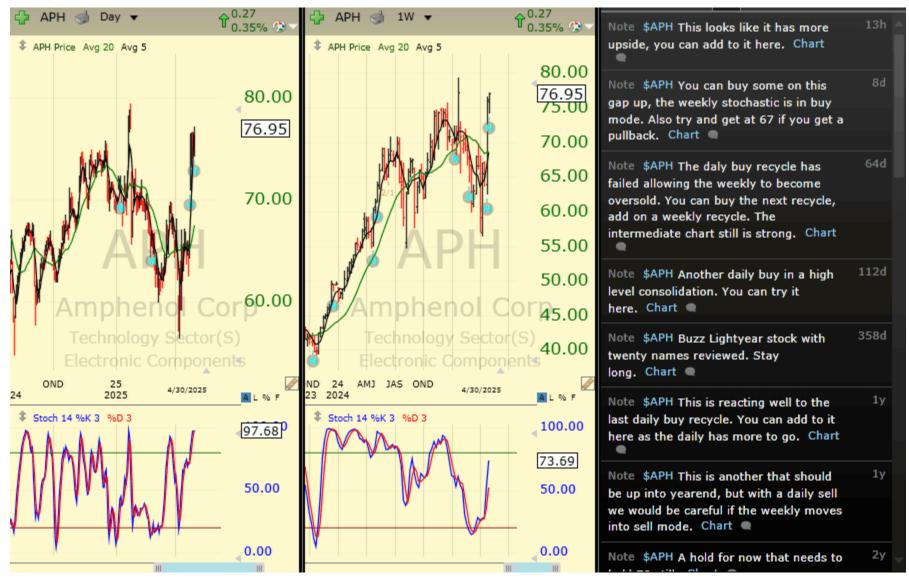


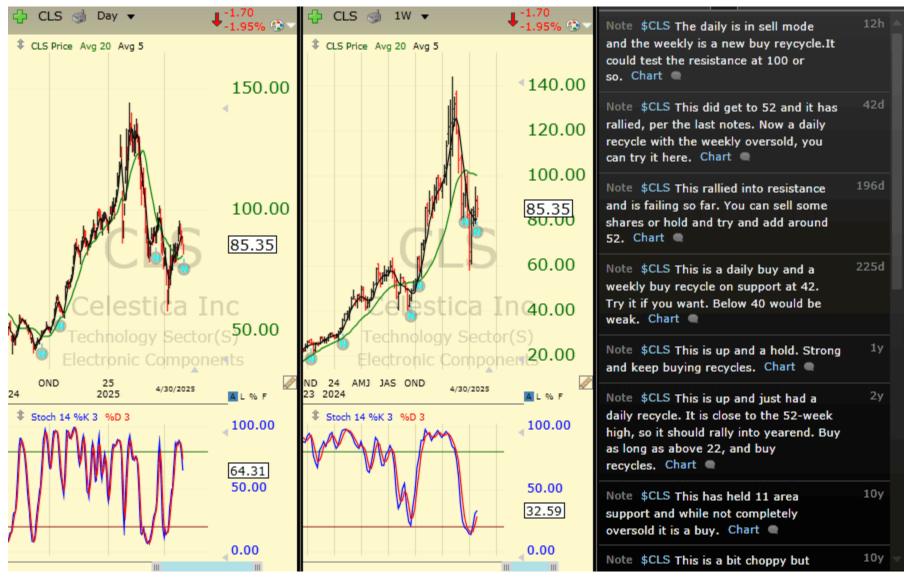


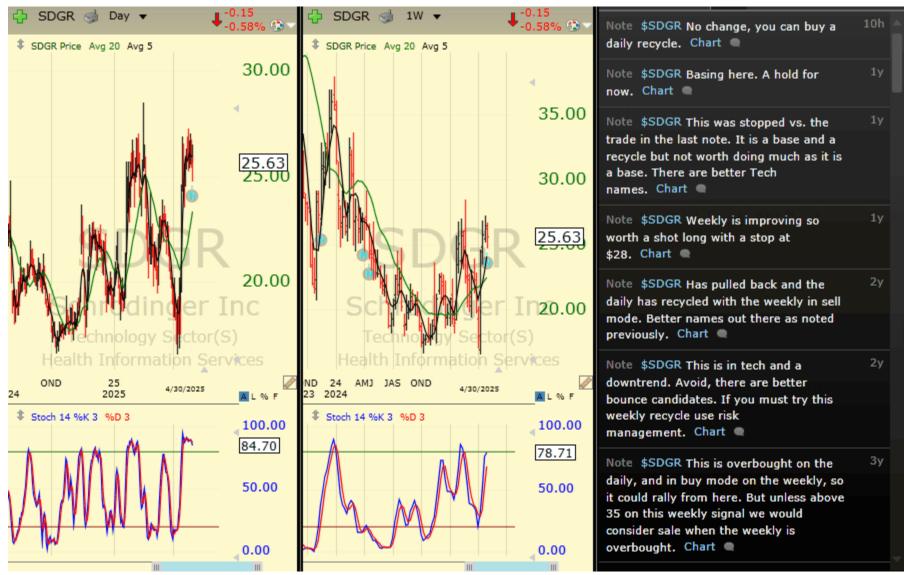


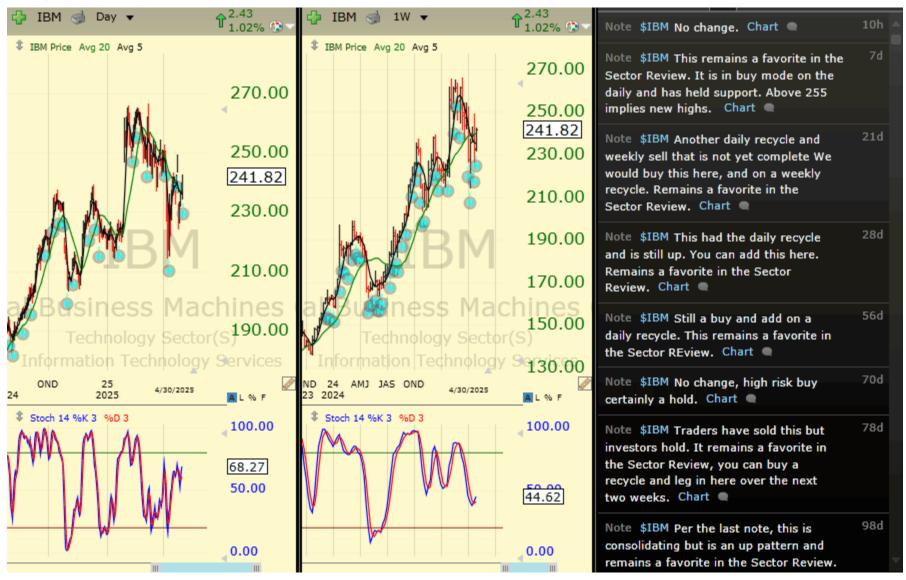


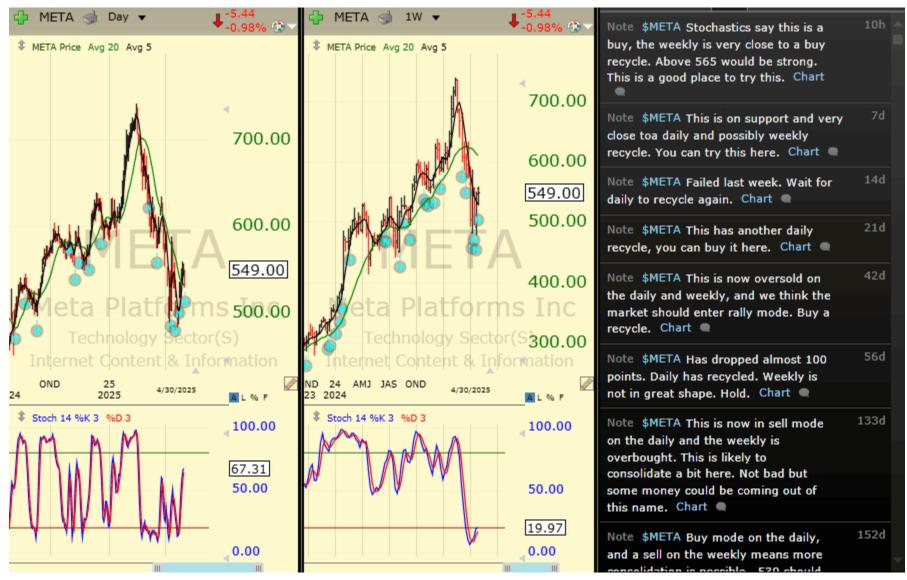


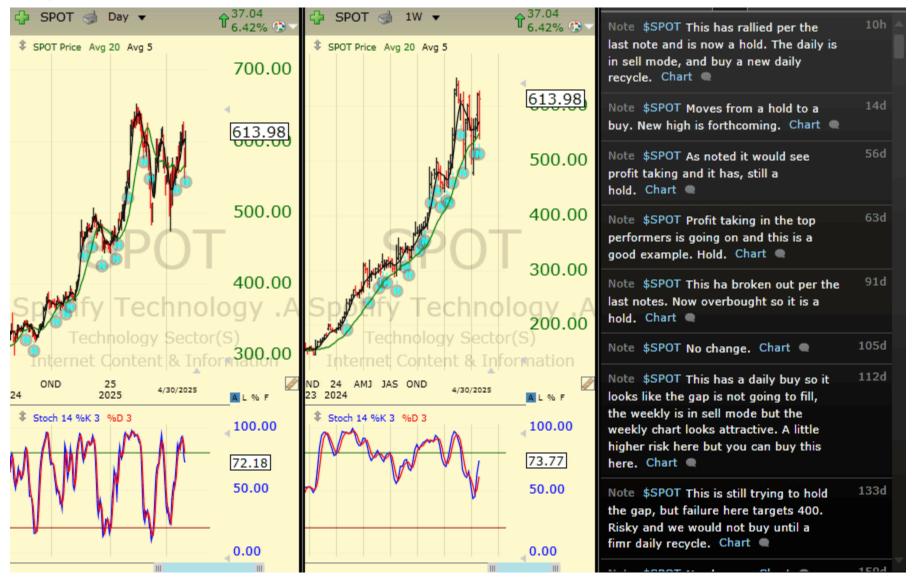


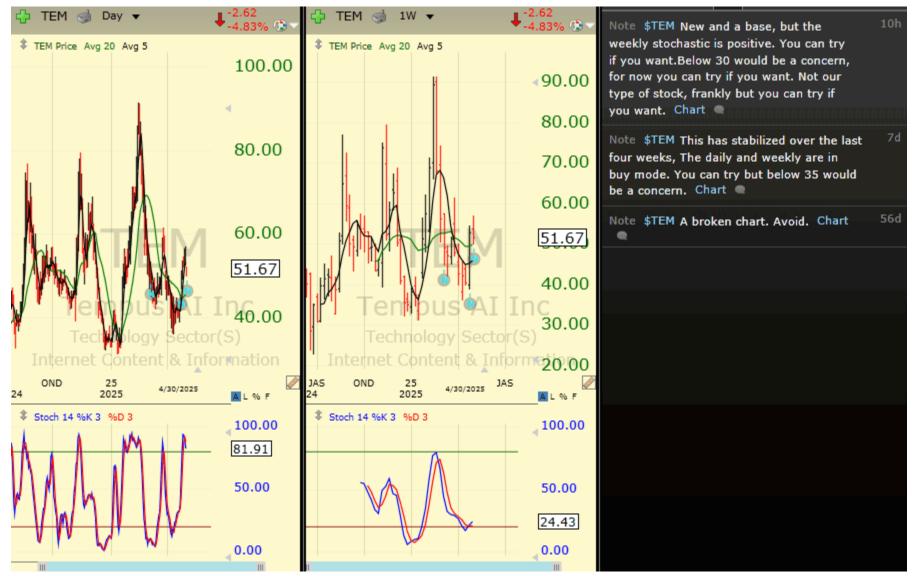


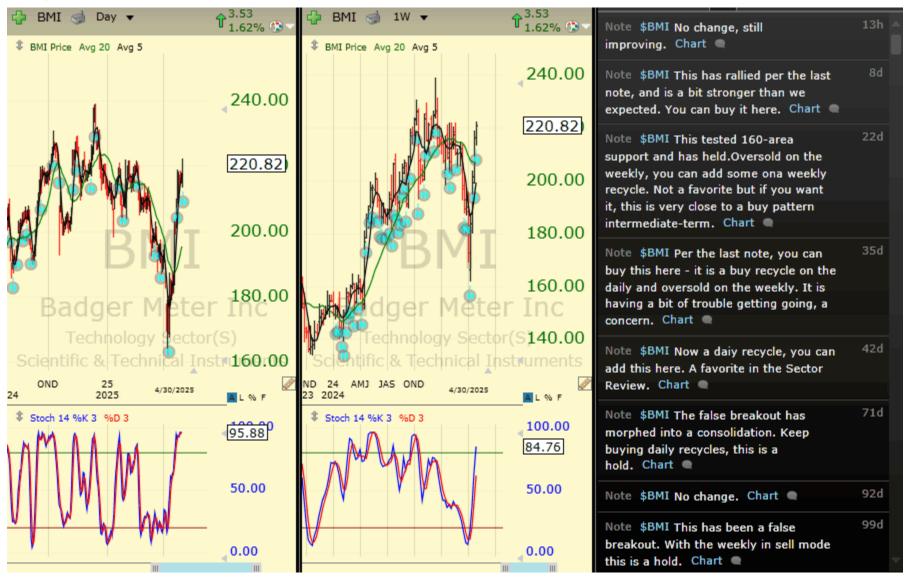




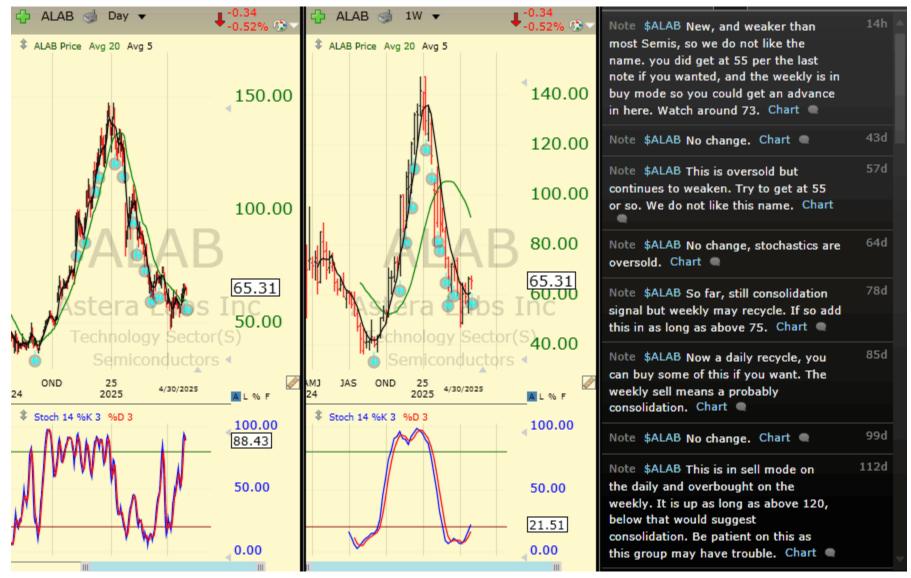


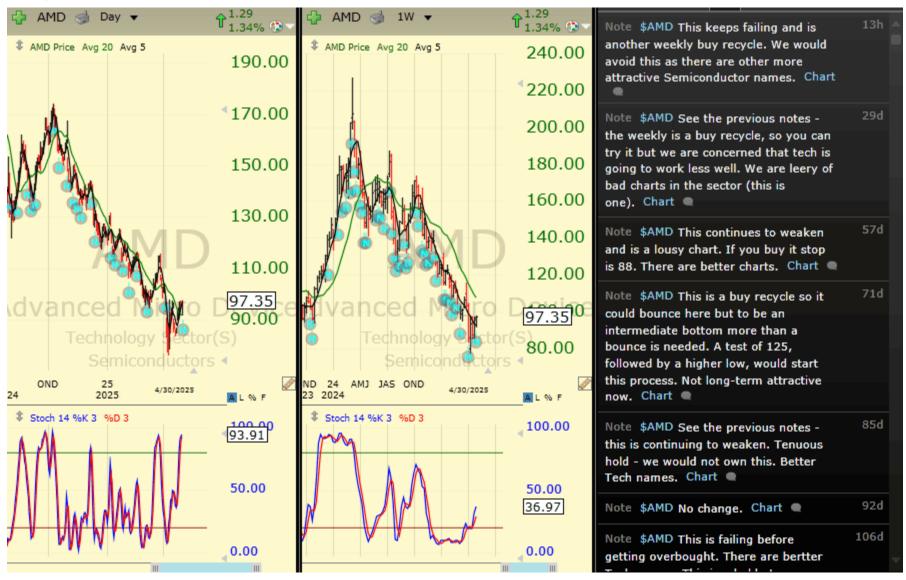


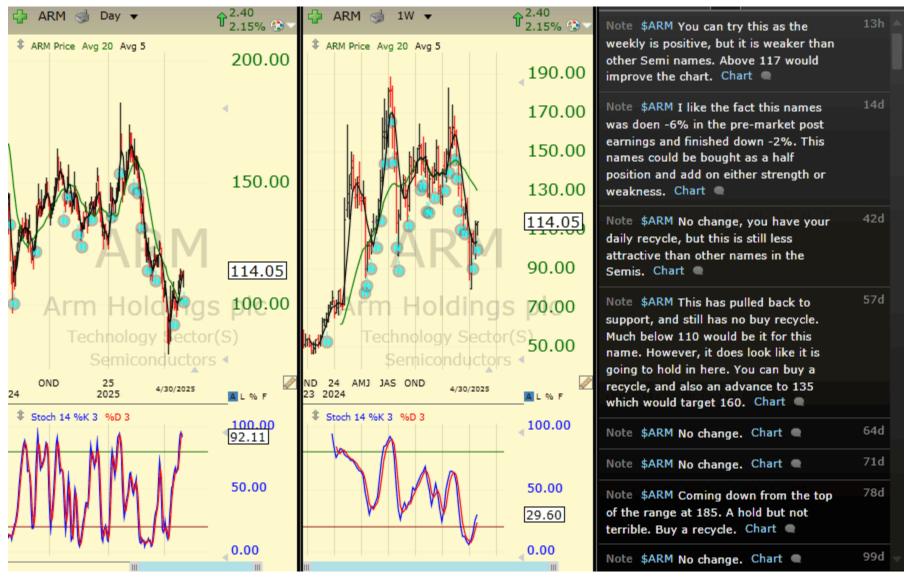


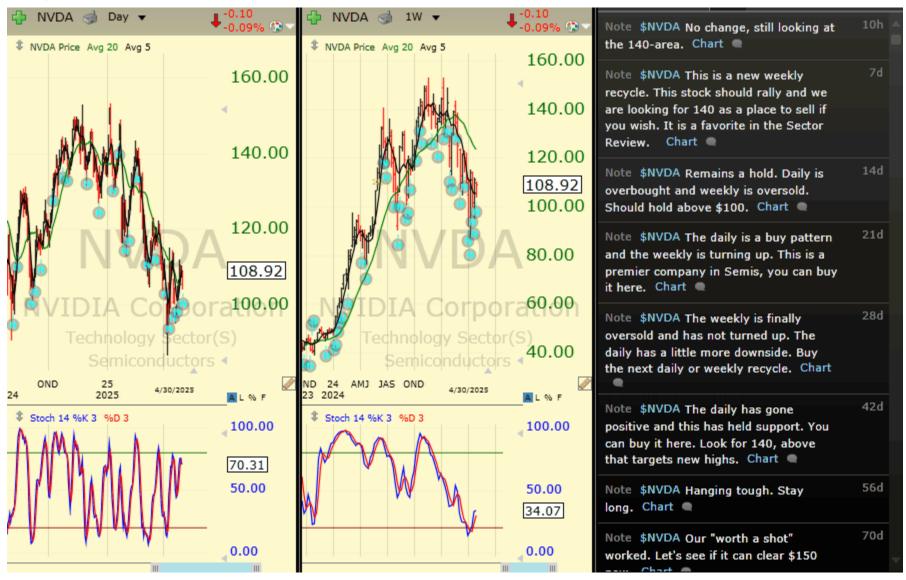


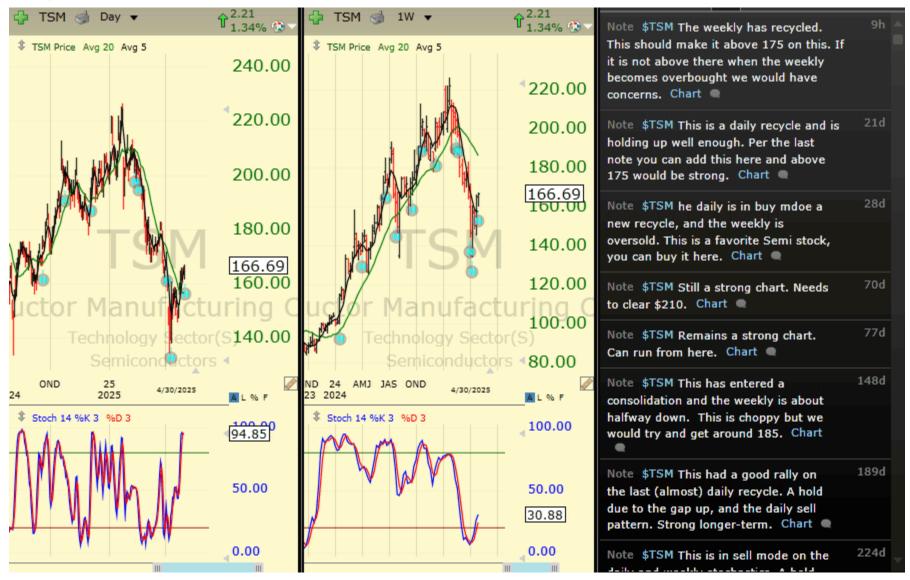


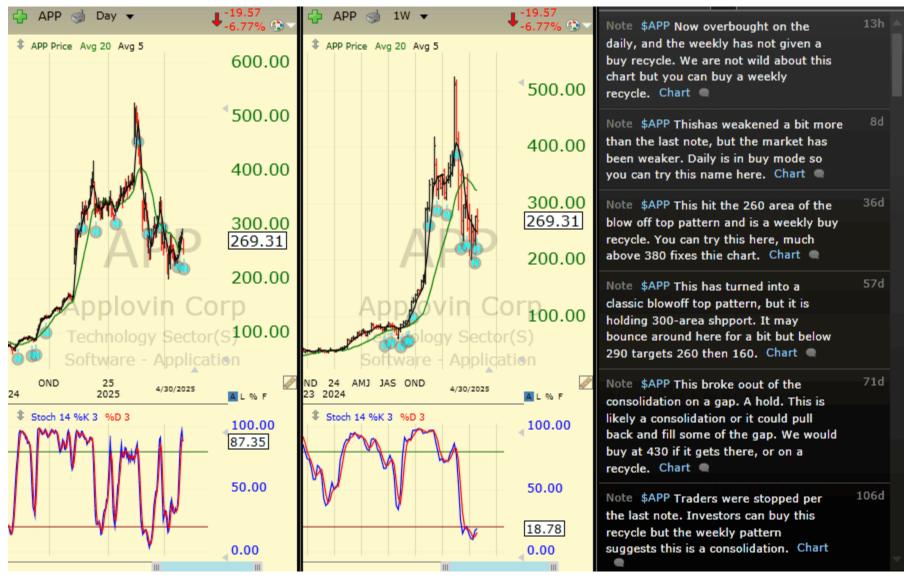




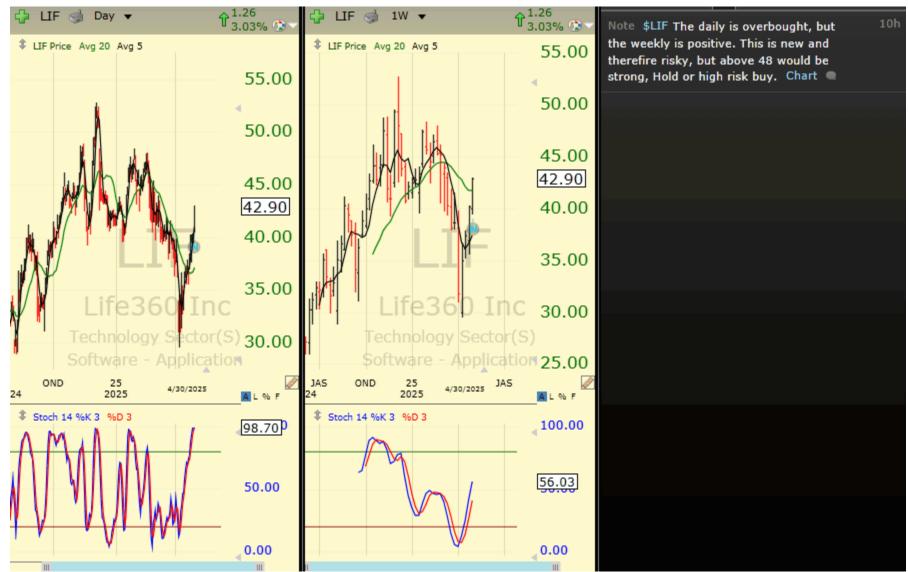


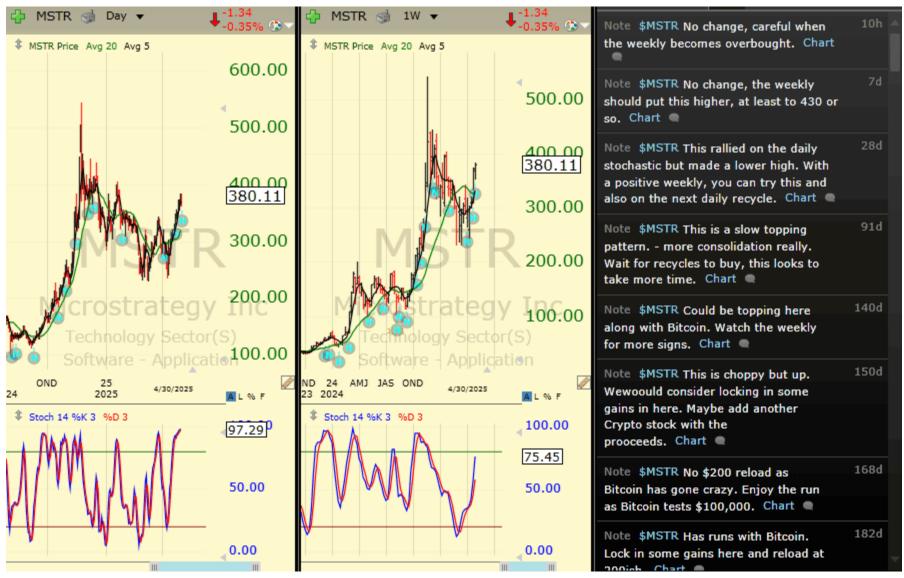




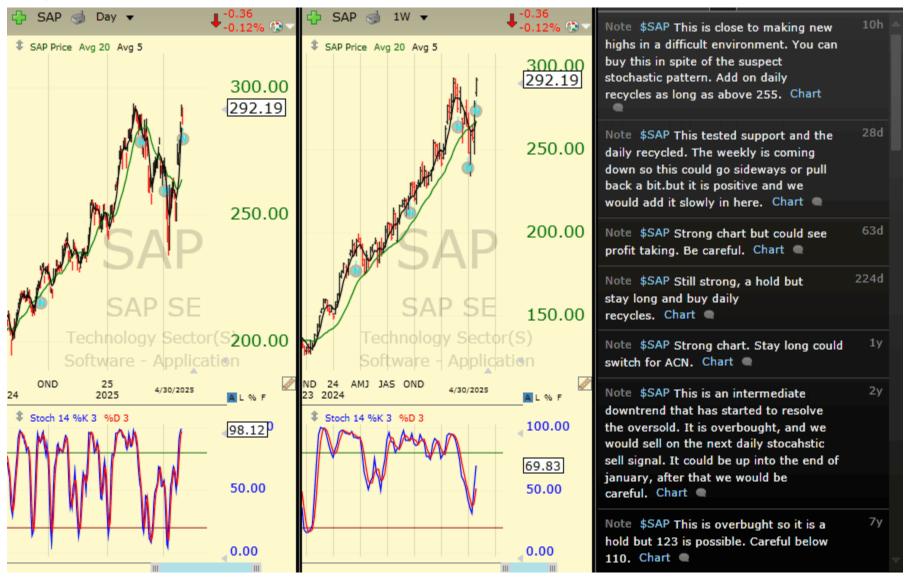


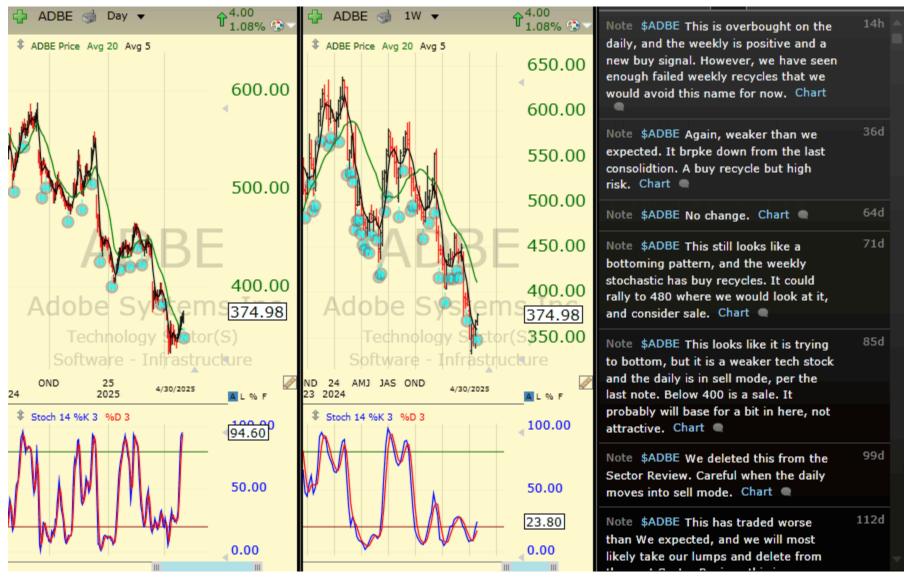




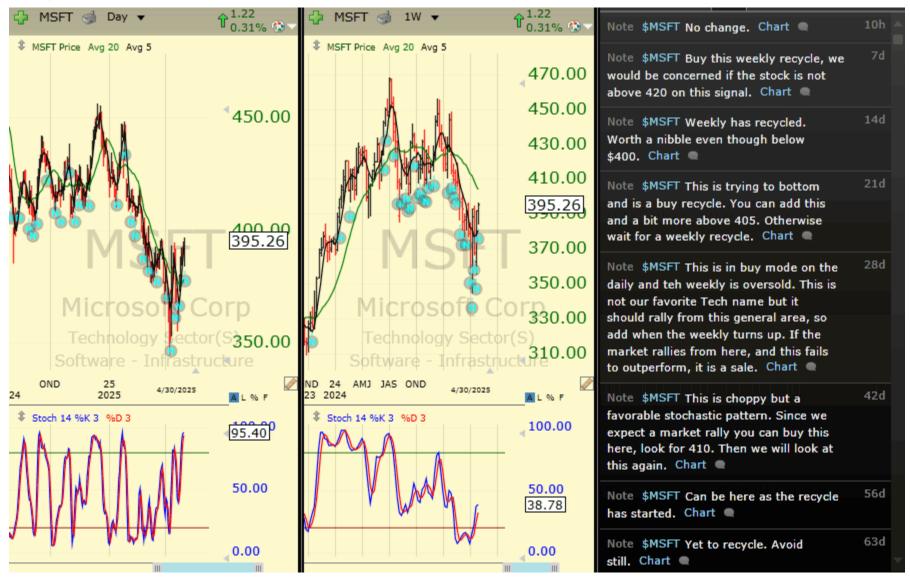




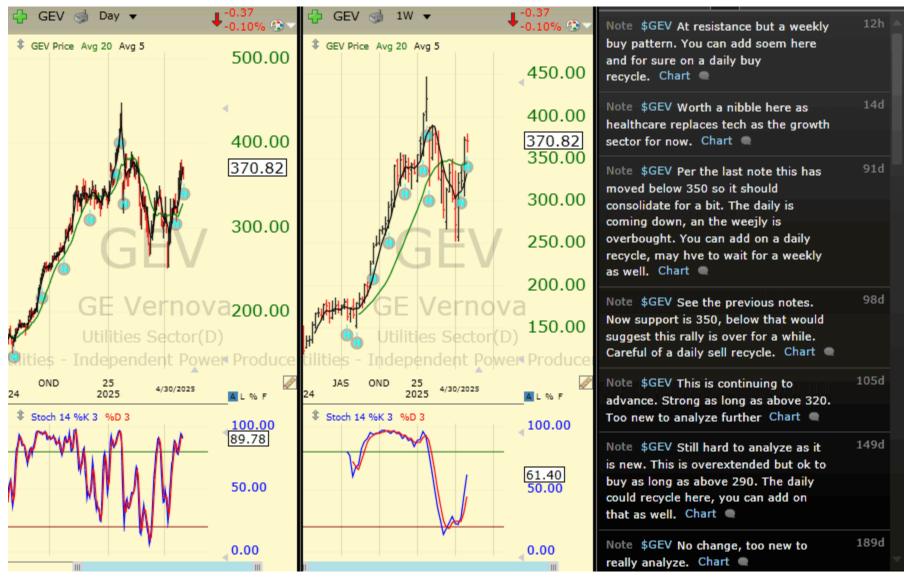




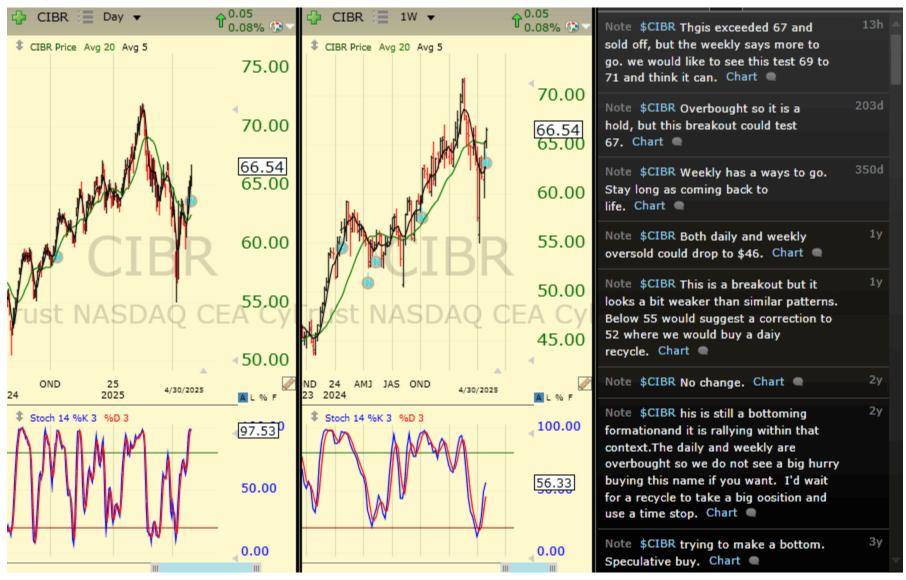


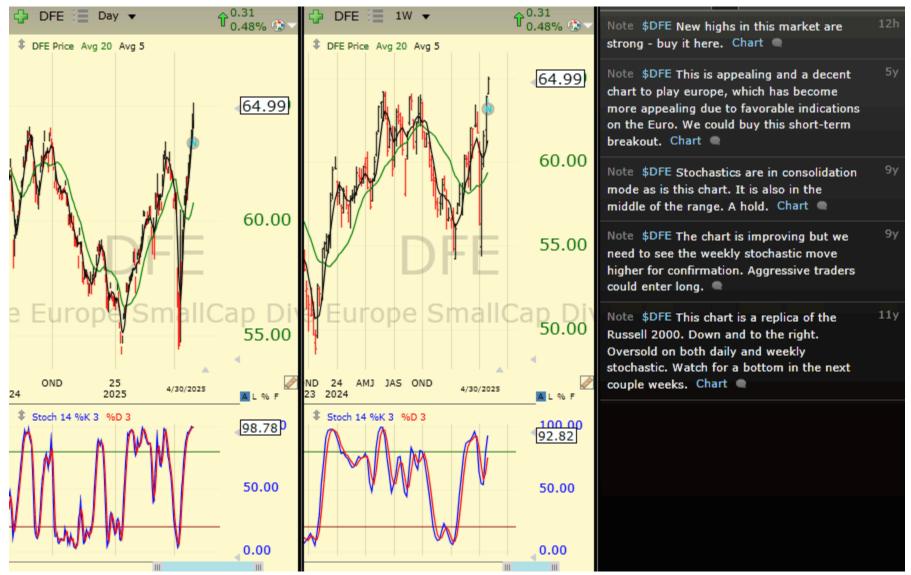




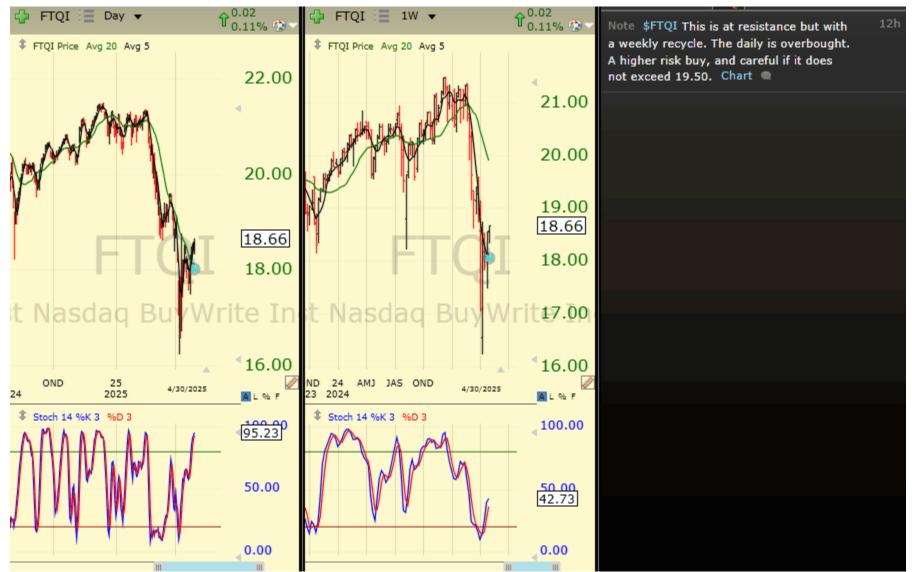


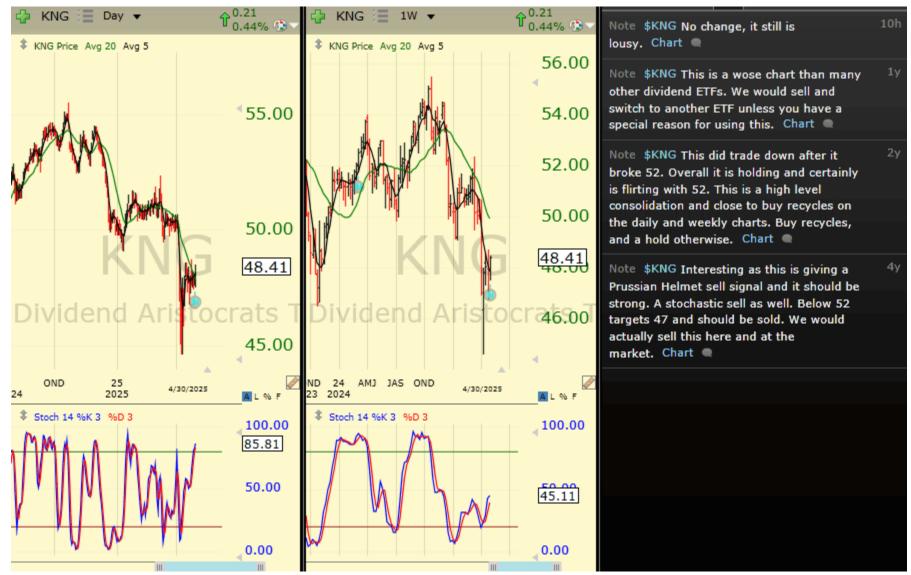






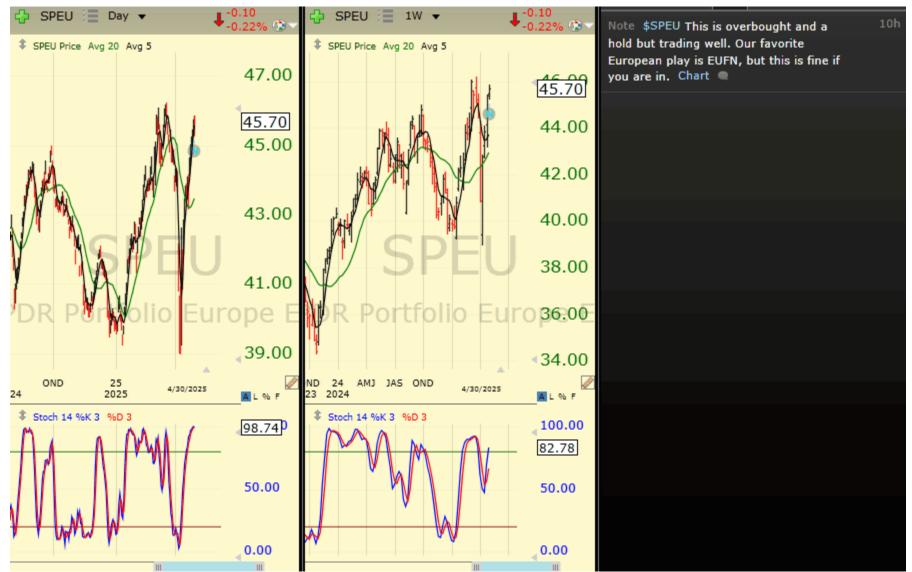


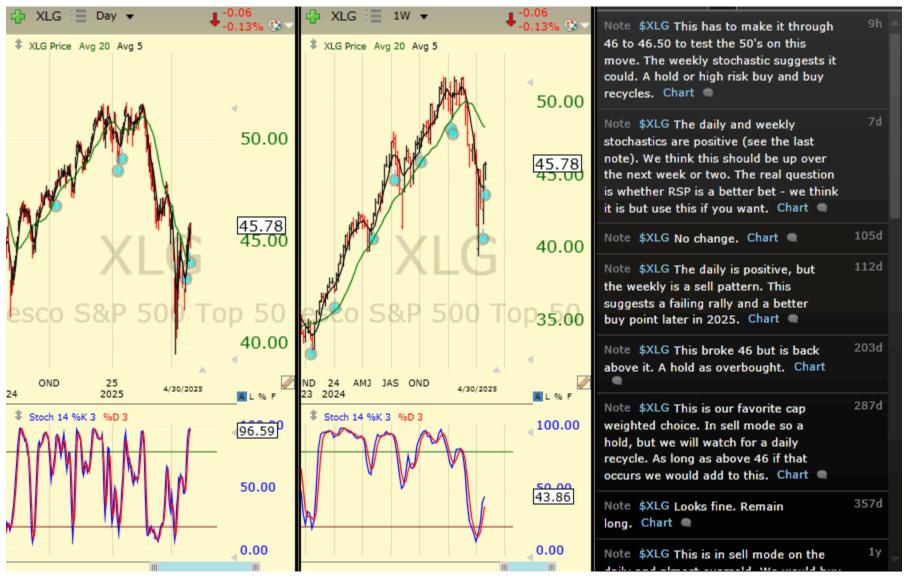












#### **Technical Indicators**

Readers will note that we use the same indicators on all of the charts in this presentation. We append definitions of these indicators and are available via the website:

Education and Training Center.

#### **Technicals Defined**

#### **Moving Averages:**

Moving averages are one of the building blocks of Technical Analysis, and there are almost as many ways to use this indicator as there are technicians.

At the FRED report we teach and use a dual moving average crossover system to determine trend. Our favorites are the 5 period and 20 period moving averages. We consider the trend to be up if the 5 is above the 20, and down if below it.

#### Stochastics:

The Stochastic Oscillator is one of the commonly used momentum oscillators and is standard on charting programs. There are two lines on the chart below, %K and %D.

%K is the faster of the two lines, and represents a mathematical formula that *measures where the current close is in relation to the trading range of the last "X" periods of time*. We use a 14 period look-back, so in plain English %K says where the current close is in the trading range of the last 14 days, expressed as a %.

At the FRED report we use it somewhat differently than is commonly taught. The standard way to use the indicator is to register a buy signal when it moves below, and then above, 20 (the lowest 20% of closing prices in the last 14 days). A sell signal is when the indicator moves above, and then below 80 (the highest 80% of closes over the last 14 days).

The other line, %D, is a 3 period moving average of %K. We have found that the Stochastic is sensitive, so we advocate taking signals only in the direction of the trend. When looking at the standard FRED report chart, this would mean taking buy signals when the 5 is above the 20, and sell signals when the 5 is below the 20, but using a different technique to exit positions. The reason for this is the Stochastic is quite sensitive, and can give early indications, especially in new trends. It also can get "stuck" in the direction of trends, which connotes strength and not weakness. Another, preferred interpretation, is to use the indicator to measure risk. An example: buy in an uptrend, not when the stochastic is at 90% but rather wait until it falls below 50%, This way, even if a stock, commodity, or ETF does not give one of the "classic" signals, you can still use the indicator to assess risk, and leg into positions.

# The FRED Report Financial Research, Education & Data

The FRED Report (www.theFREDreport.com) was started to provide Financial Advisors and investors access to unbiased market research. The President of The Fred Report, Fred Meissner, CMT has been practicing Technical Market Analysis since 1983 and has worked in the research departments of Merrill Lynch and Robinson – Humphrey /Smith Barney. In addition he has served the public as a portfolio manager and financial advisor. We know the problems investors face and have devoted our career to helping find the best possible investments in all environments.

