

Chartbook Review

(charts as of 06/22/2022)

The FRED Report

4514 Chamblee-Dunwoody Dunwoody, GA 30338 Web:

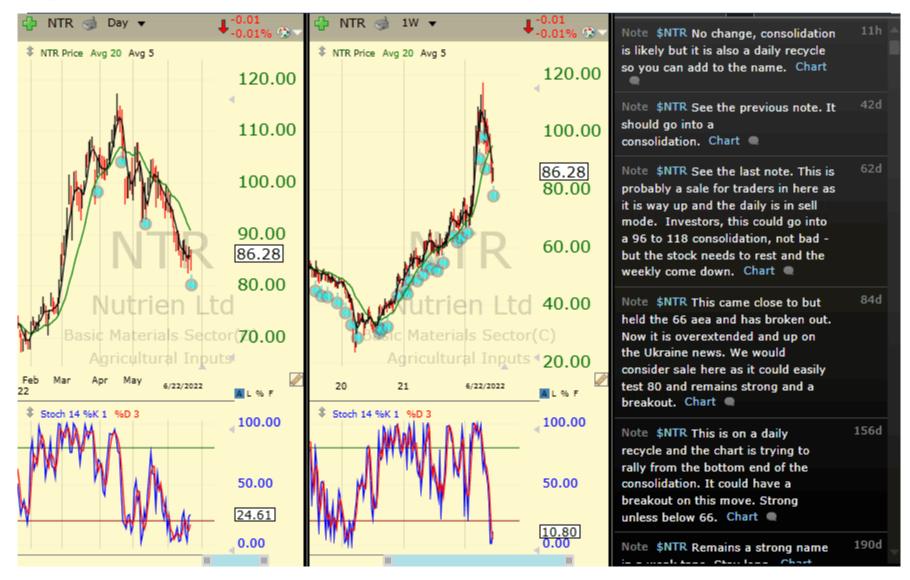
www.theFREDreport.com Phone: 404-875-FRED fred@thefredreport.com By Fred Meissner, CMT

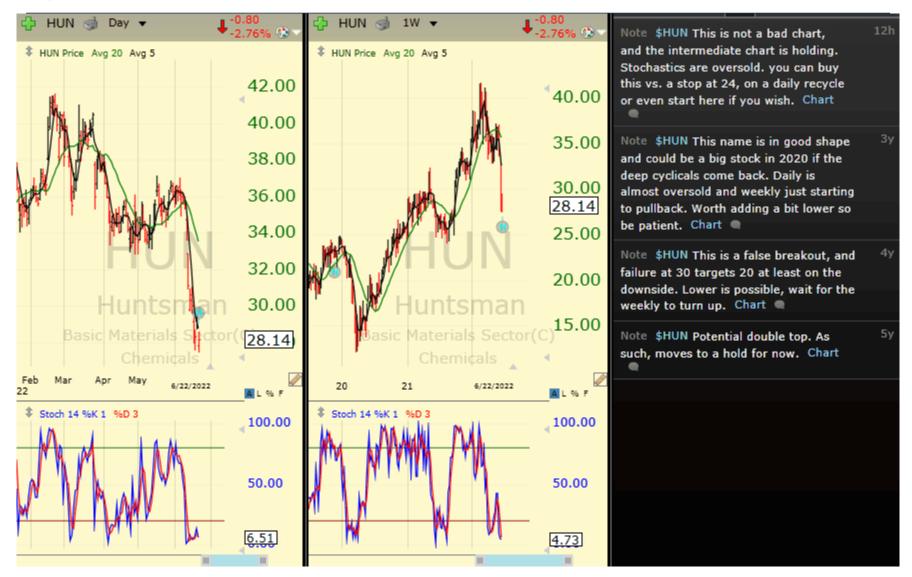
www.theFREDreport.com

Sym	Company	trkPrice	Sector	Industry
NTR	Nutrien Ltd	86.28	Basic Materials Sector	Agricultural Inputs
HUN	Huntsman	28.14	Basic Materials Sector	Chemicals
FCX	Freeport-McMoran Inc	31.31	Basic Materials Sector	Copper
scco	Southern Copper Corp	52.86	Basic Materials Sector	Copper
LIN	Linde AG	298.28	Basic Materials Sector	Specialty Chemicals
LTHM	Livent Corporation	23.44	Basic Materials Sector	Specialty Chemicals
SHW	Sherwin-Williams Co	221.03	Basic Materials Sector	Specialty Chemicals
CLF	Cleveland-Cliffs Inc	16.25	Basic Materials Sector	Steel
TMUS	T-Mobile US Inc.	133.15	Communication Services Sector	Telecom Services
CARS	Cars.com Inc	9.33	Consumer Cyclical Sector	Auto & Truck Dealerships
F	Ford Motor Co	11.48	Consumer Cyclical Sector	Auto Manufacturers
APTV	Aptiv	90.96	Consumer Cyclical Sector	Auto Parts
HD	Home Depot Inc	268.92	Consumer Cyclical Sector	Home Improvement Stores
LOW	Lowe's Companies Inc	173.47	Consumer Cyclical Sector	Home Improvement Stores
CCL	Carnival Corp	9.61	Consumer Cyclical Sector	Leisure
DIS	The Walt Disney Company	93.42	Consumer Cyclical Sector	Media - Diversified
IP	International Paper Company	41.22	Consumer Cyclical Sector	Packaging & Containers
WYNN	Wynn Resorts Ltd	53.40	Consumer Cyclical Sector	Resorts & Casinos
CHWY	Chewy Inc	32.61	Consumer Cyclical Sector	Specialty Retail
DKS	Dick's Sporting Goods	75.55	Consumer Cyclical Sector	Specialty Retail
DEO	Diageo Plc Ads	175.21	Consumer Defensive Sector	Beverages - Wineries & Distilleries
HSY	The Hershey Company	214.80	Consumer Defensive Sector	Confectioners
DAR	Darling Ingredients Inc	65.26	Consumer Defensive Sector	Packaged Foods
AR	Antero Resources Corporation	33.42	Energy Sector	Oil & Gas E&P
DVN	Devon Energy Corp	57.53	Energy Sector	Oil & Gas E&P
KOS	Kosmos Energy Ltd	6.18	Energy Sector	Oil & Gas E&P
HAL	Halliburton Co	32.08	Energy Sector	Oil & Gas Equipment & Services
ХОМ	Exxon Mobil Corporation	87.95	Energy Sector	Oil & Gas Integrated
VLO	Valero Energy Corp	113.00	Energy Sector	Oil & Gas Refining & Marketing

Sym	Company	trkPrice	Sector	Industry
BX	Blackstone Inc	91.25	Financial Services Sector	Asset Management
JPM	JPMorgan Chase and Co	115.15	Financial Services Sector	Banks - Global
SI	Silvergate Capital Corporation	56.29	Financial Services Sector	Banks - Regional
SIVB	SVB Financial Group	400.06	Financial Services Sector	Banks - Regional
AXP	American Express Co	144.33	Financial Services Sector	Credit Services
UPST	Upstart Holdings Inc	36.05	Financial Services Sector	Credit Services
FDS	Factset Research Systems Inc	360.08	Financial Services Sector	Financial Data & Stock Exchanges
BRKB	Berkshire Hathaway Cl B	269.59	Financial Services Sector	Insurance - Diversified
ADPT	Adaptive Biotechnologies	7.75	Healthcare Sector	Biotechnology
AMGN	Amgen Inc	240.14	Healthcare Sector	Biotechnology
BMRN	Biomarin Pharmaceuticals	81.37	Healthcare Sector	Biotechnology
CRSP	CRISPR Therapeutics AG	59.93	Healthcare Sector	Biotechnology
KDNY	Chinook Therapeutics Inc	18.54	Healthcare Sector	Biotechnology
SAVA	Cassava Sciences Inc	29.27	Healthcare Sector	Biotechnology
TSVT	2seventy bio Inc	13.11	Healthcare Sector	Biotechnology
VIR	Vir Biotechnology Inc	24.49	Healthcare Sector	Biotechnology
DHR	Danaher Corp	245.74	Healthcare Sector	Diagnostics & Research
נאנ	Johnson & Johnson	175.75	Healthcare Sector	Drug Manufacturers - Major
PFE	Pfizer Inc	49.05	Healthcare Sector	Drug Manufacturers - Major
VERU	Veru Inc	13.54	Healthcare Sector	Drug Manufacturers - Specialty & Generic
CI	Cigna Corp	255.69	Healthcare Sector	Health Care Plans
LMT	Lockheed Martin Corp	415.45	Industrials Sector	Aerospace & Defense
NOC	Northrop Grumman Corp	458.13	Industrials Sector	Aerospace & Defense
RTX	Raytheon Technologies Corporatio	92.51	Industrials Sector	Aerospace & Defense
PH	Parker Hannifin Corp	243.82	Industrials Sector	Diversified Industrials
BLD	TopBuild Corp	152.75	Industrials Sector	Engineering & Construction

Sym	Company	trkPrice	Sector	Industry
wcc	WESCO International Inc	104.47	Industrials Sector	Industrial Distribution
TRTN	Triton International Ltd	51.03	Industrials Sector	Rental & Leasing Services
AMT	American Tower Corp	251.79	Real Estate Sector	REIT - Diversified
DBRG	DigitalBridge Group Inc	4.73	Real Estate Sector	REIT - Diversified
WPC	Wp Carey & Co Llc	85.43	Real Estate Sector	REIT - Diversified
PLD	ProLogis Inc	115.53	Real Estate Sector	REIT - Industrial
SPG	Simon Property Group	95.93	Real Estate Sector	REIT - Retail
EA	Electronic Arts Inc	129.02	Technology Sector	Electronic Gaming & Multimedia
SE	Sea Limited	71.17	Technology Sector	Electronic Gaming & Multimedia
PLAB	Photronics Inc	19.76	Technology Sector	Semiconductor Equipment & Materials
AMD	Advanced Micro Devices	83.68	Technology Sector	Semiconductors
CRM	Salesforce Inc	167.40	Technology Sector	Software - Application
NICE	NICE Ltd	198.26	Technology Sector	Software - Application
CRWD	CrowdStrike Holdings Inc	165.76	Technology Sector	Software - Infrastructure
DOCN	DigitalOcean Holdings Inc	42.33	Technology Sector	Software - Infrastructure
PATH	UiPath Inc	19.61	Technology Sector	Software - Infrastructure
ARKK	ARK Innovation ETF	41.07		
ASHR	Xtrackers Harvest CSI 300 China	32.29		
BYDDF	BYD Co., Ltd.	38.2950		
EWJ	iShares MSCI Japan Index Fund E	52.33		
EWU	iShares MSCI United Kingdom Ind	29.61		
ILF	iShares S&P Latin America 40 Ind	22.81		
LRLCY	L'Oreal SA	66.7300		
MLPA	Global X MLP ETF	36.30		
PDBC	Invesco DB Optimum Yield Diversi	19.00		



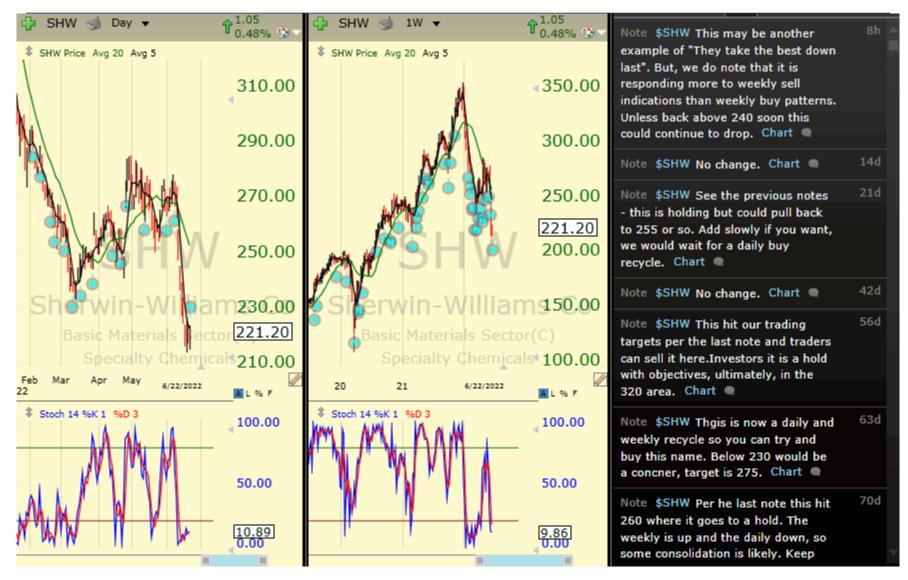




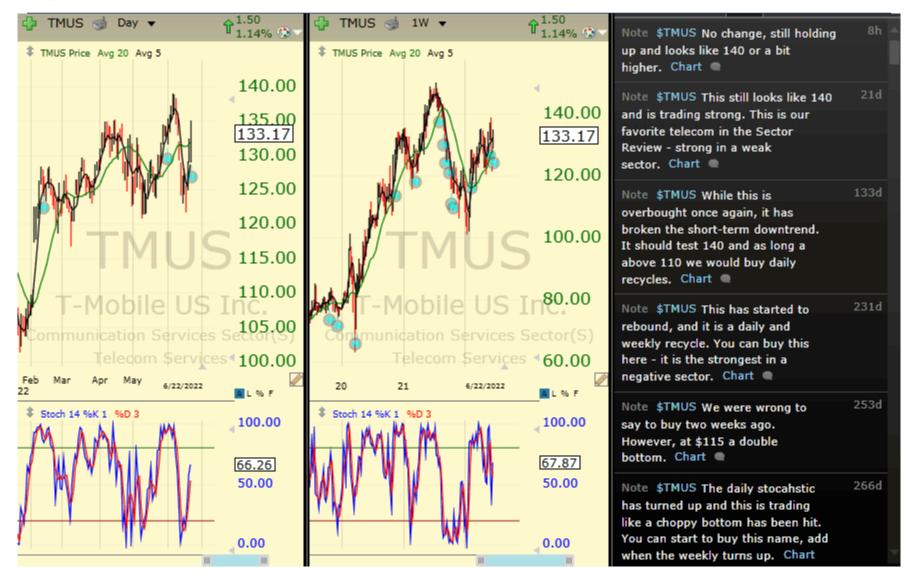




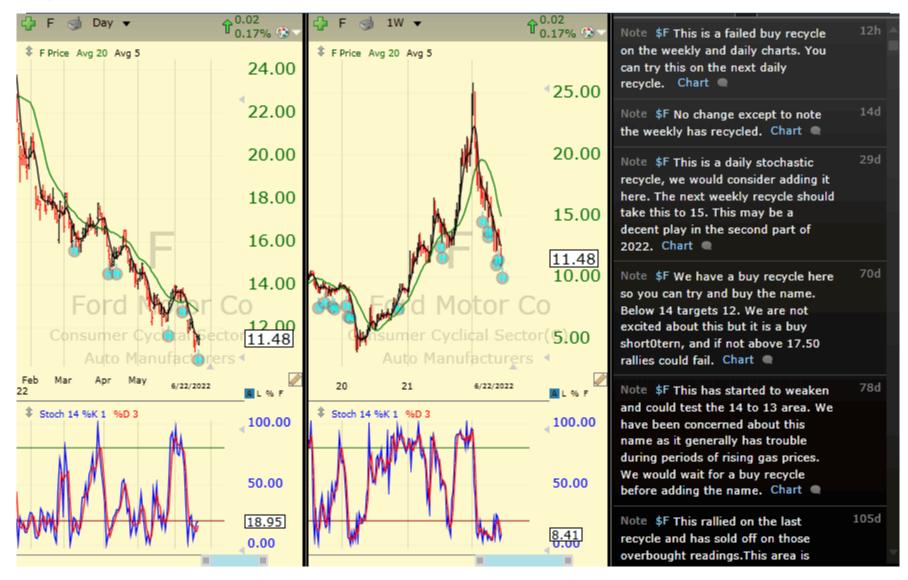


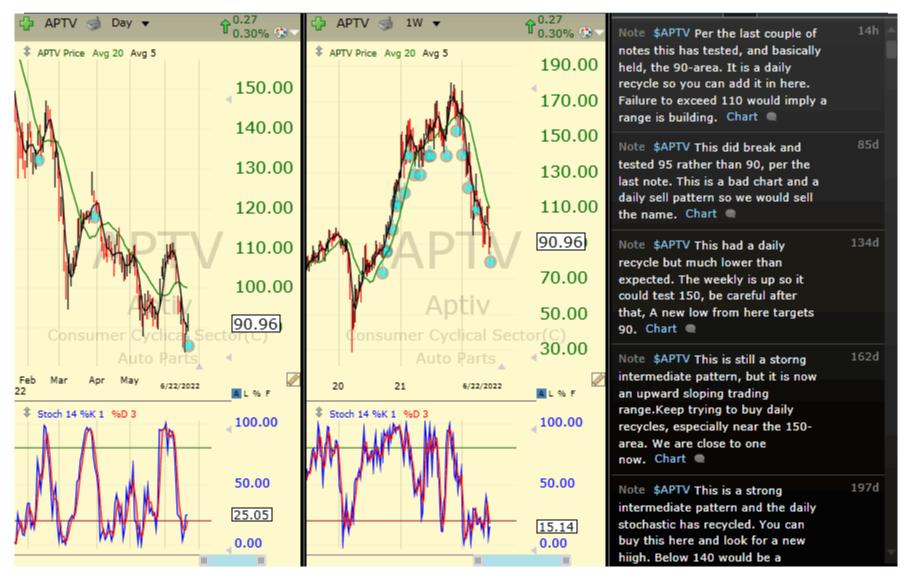


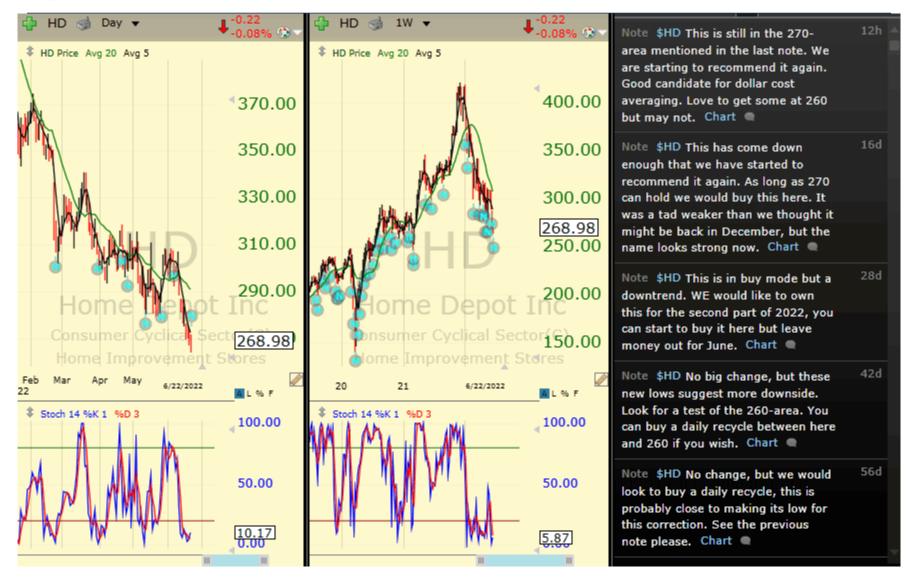




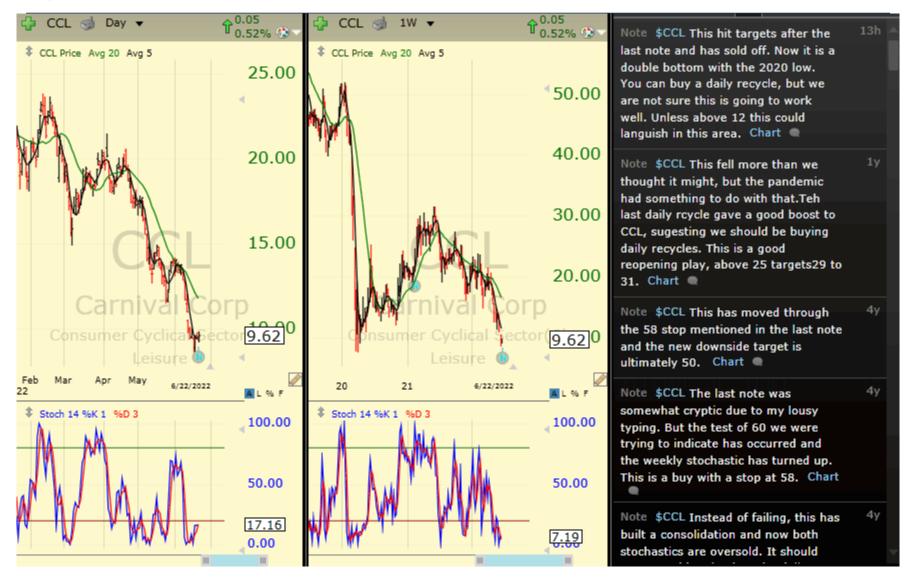


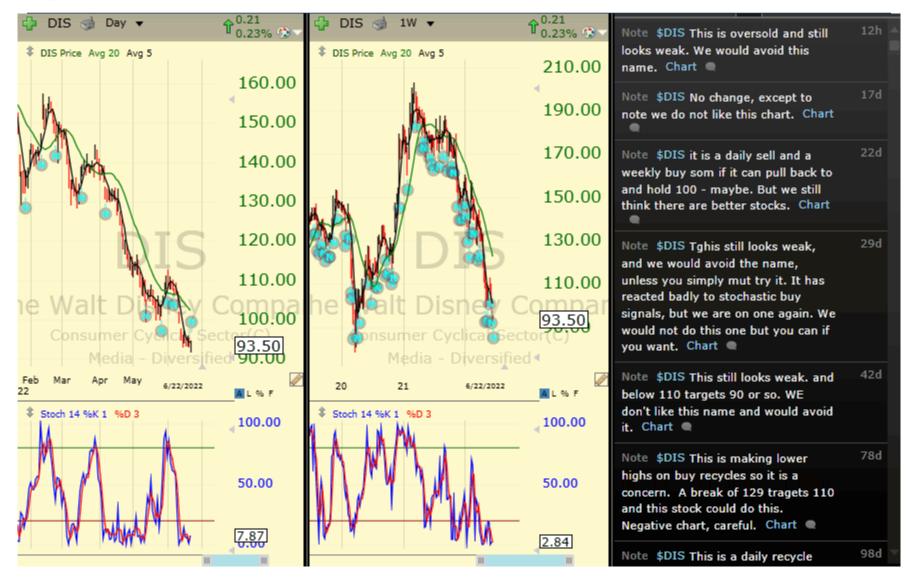


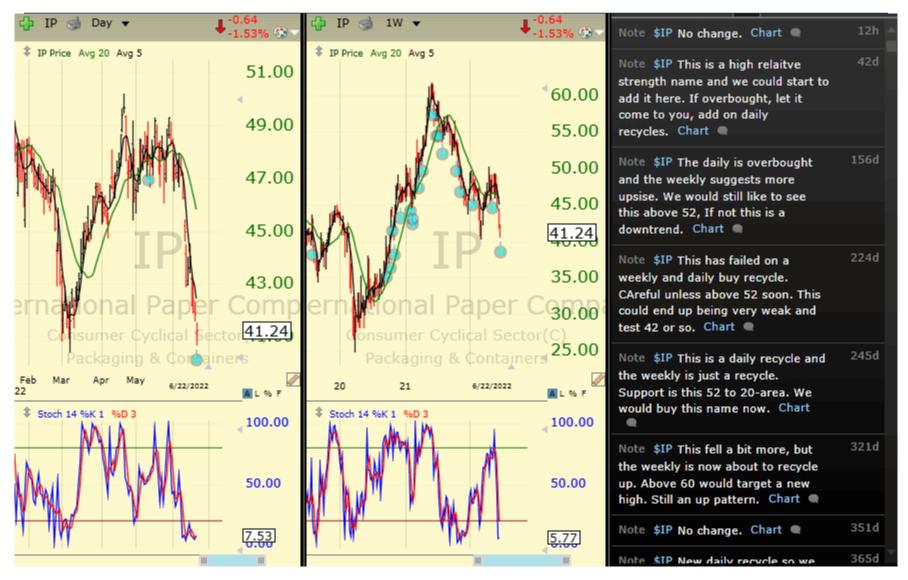




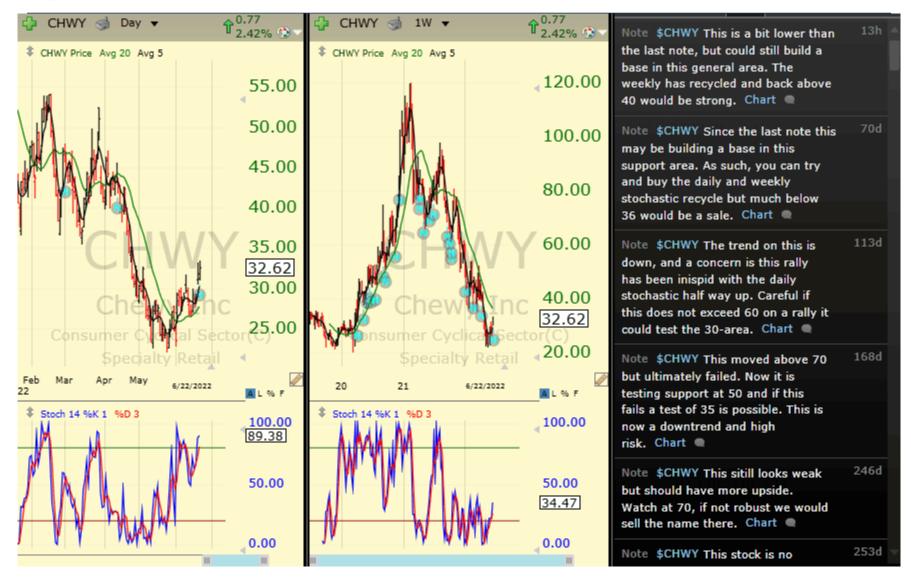


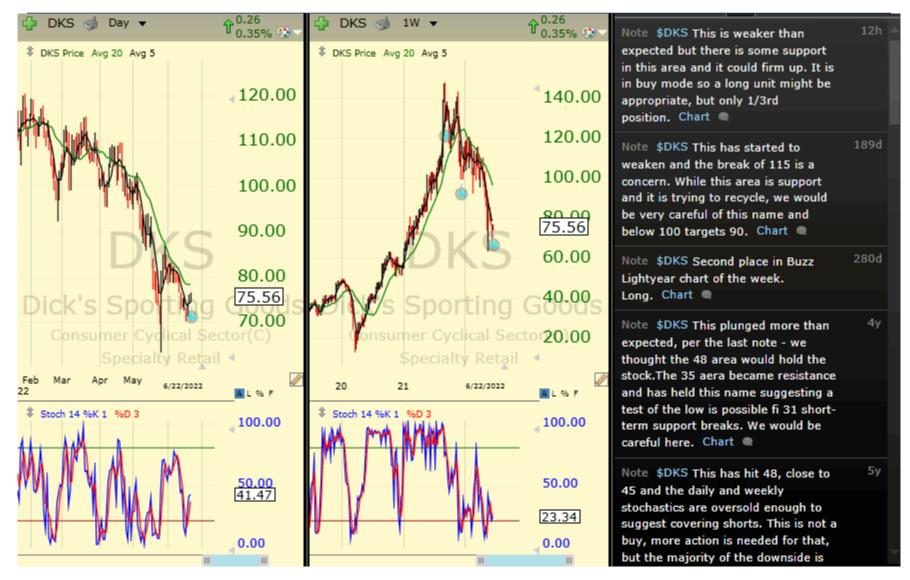


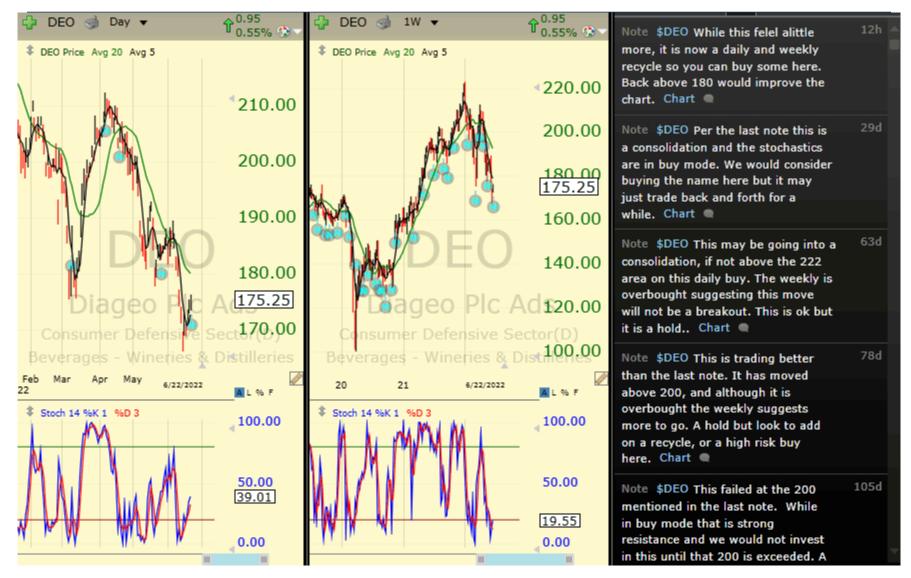




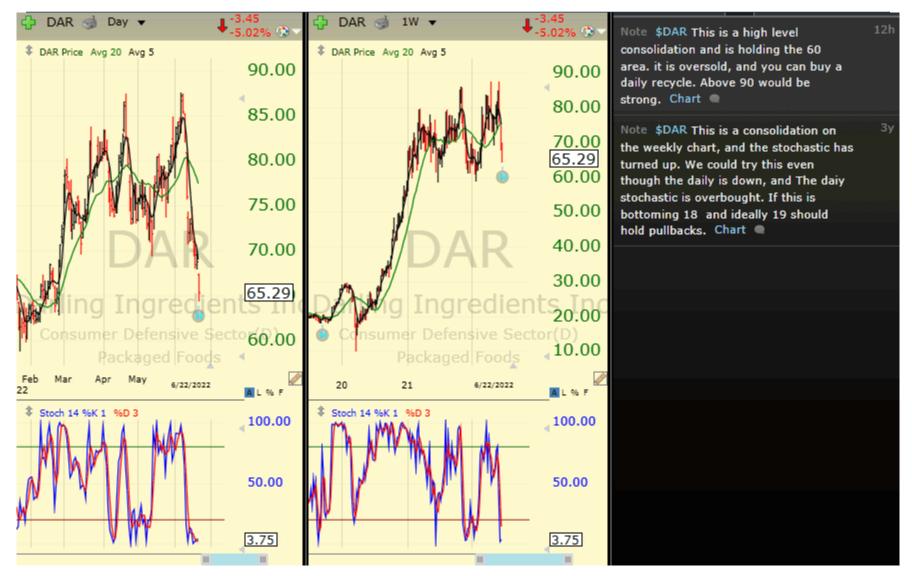






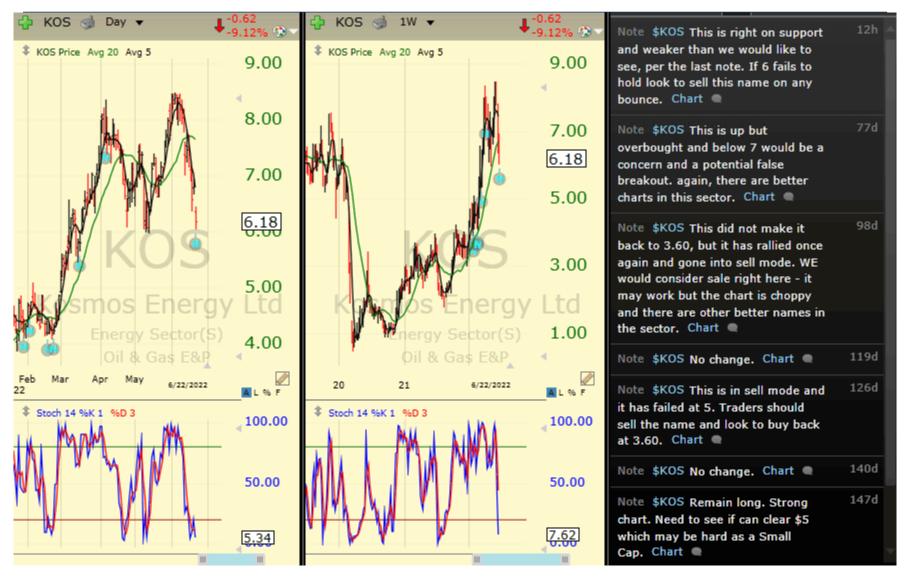


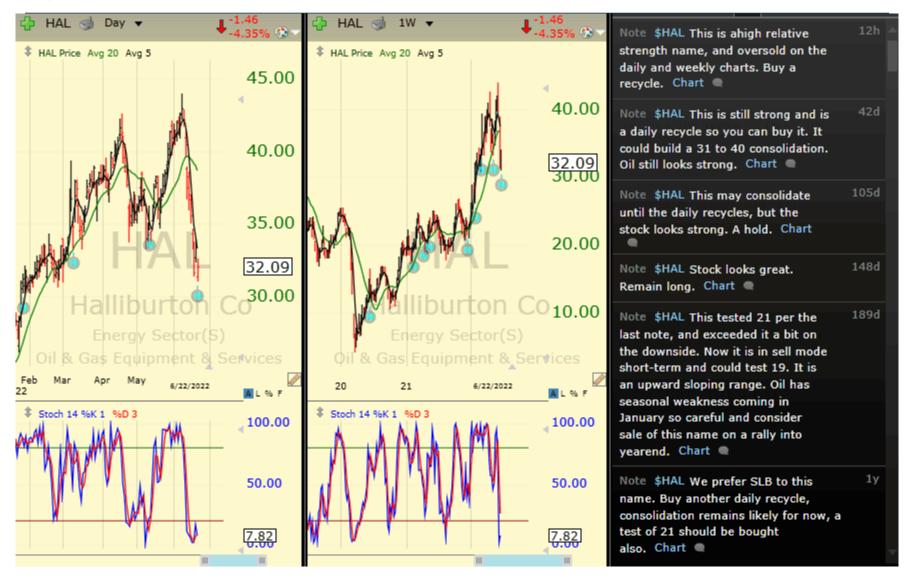


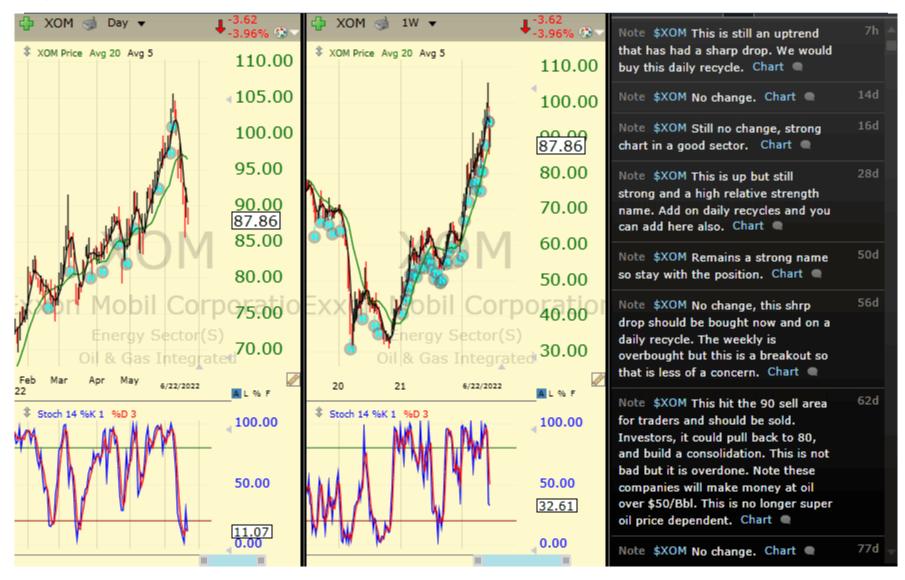


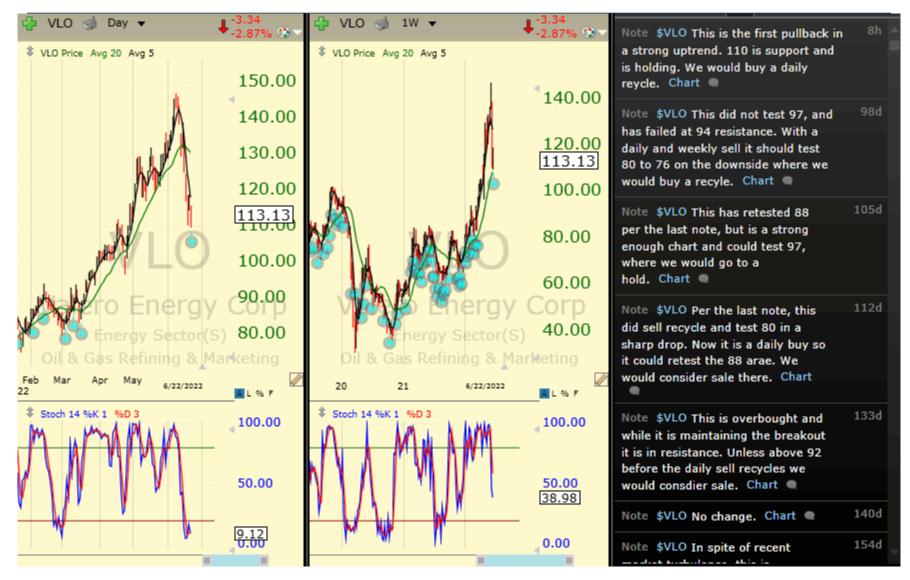


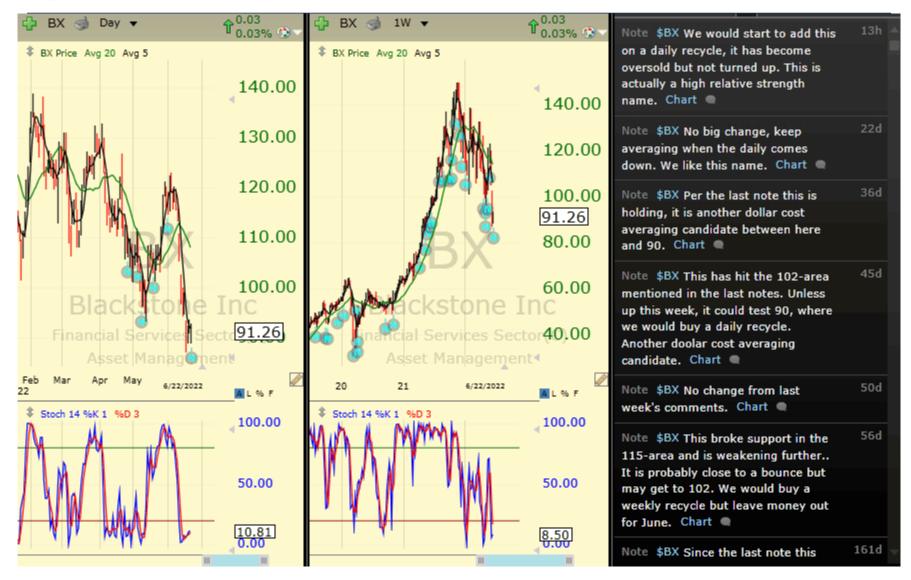


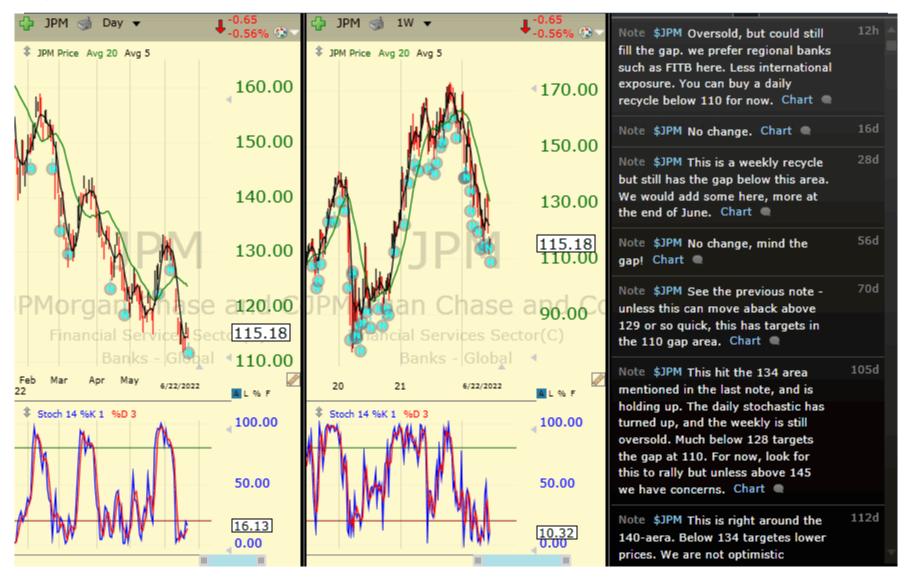






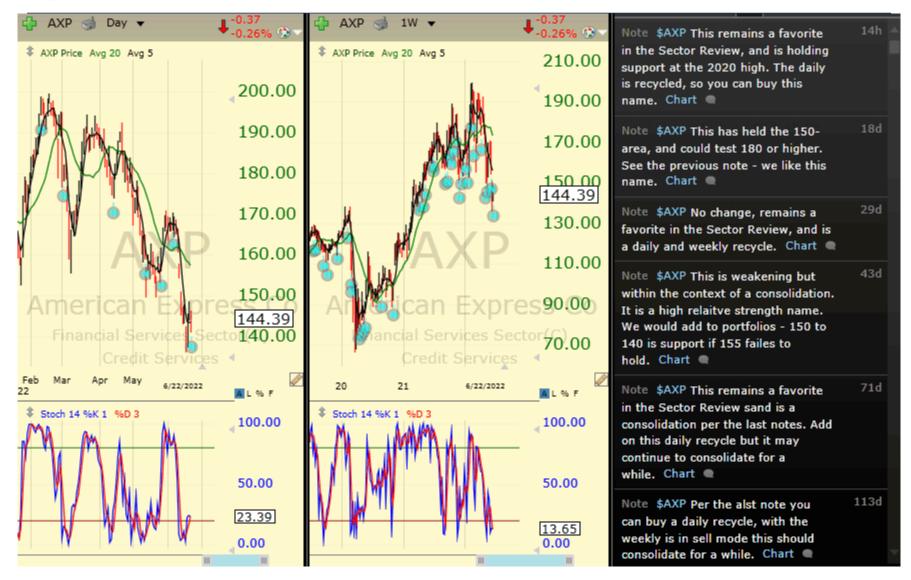


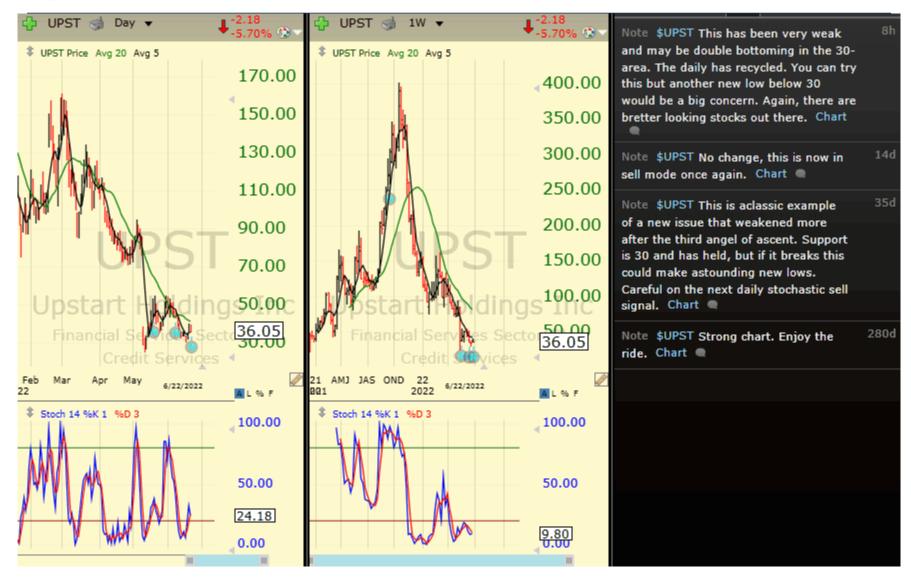


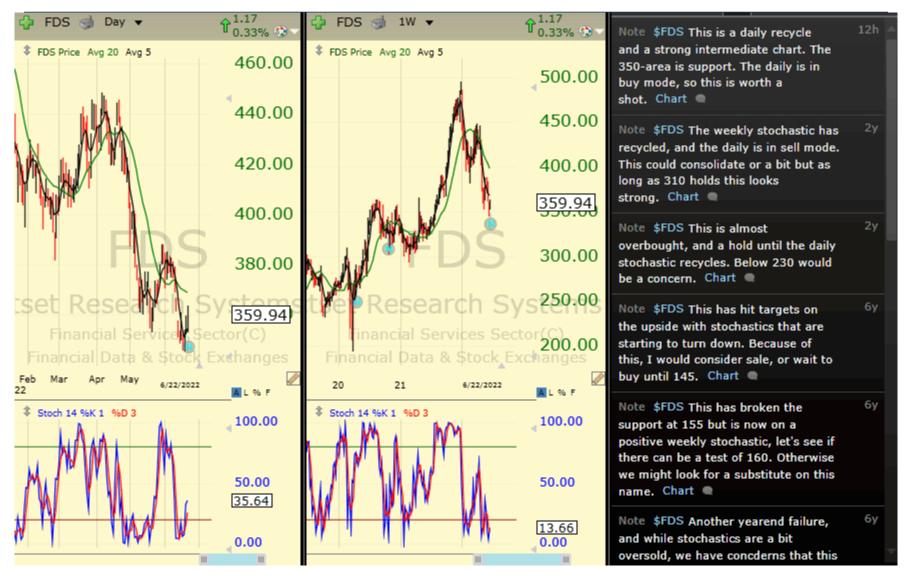


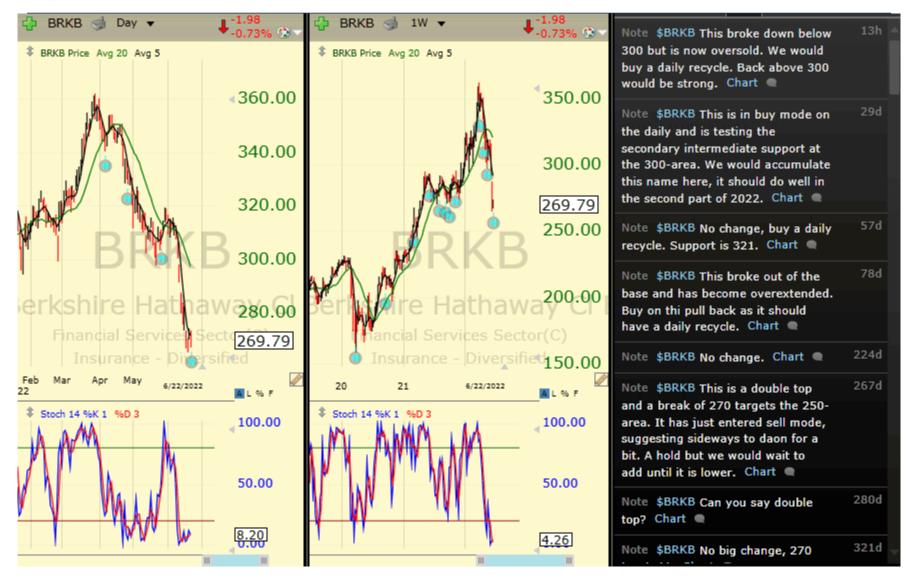


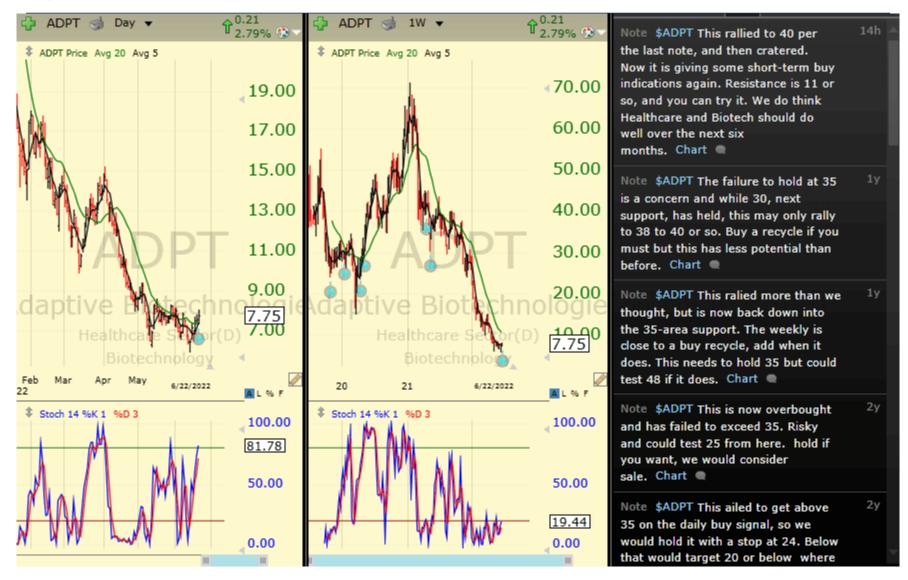


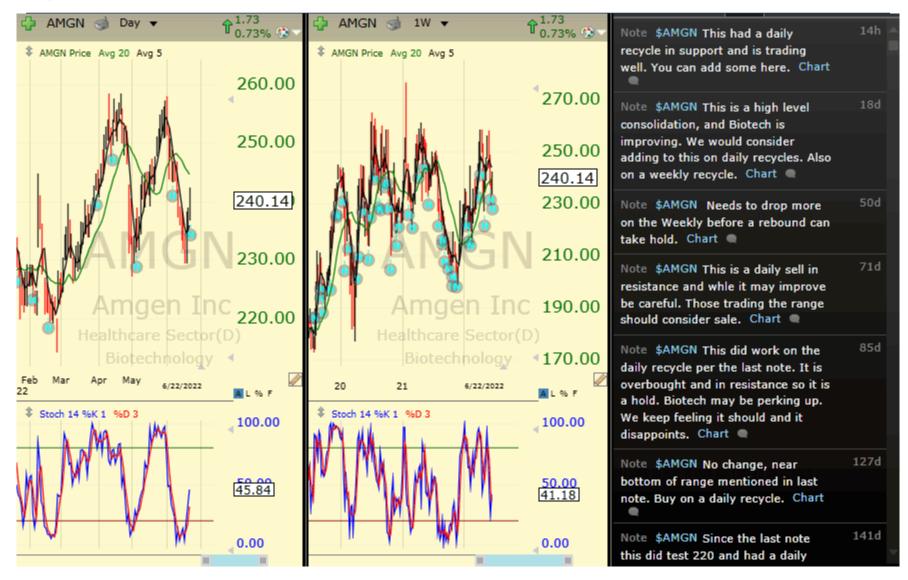


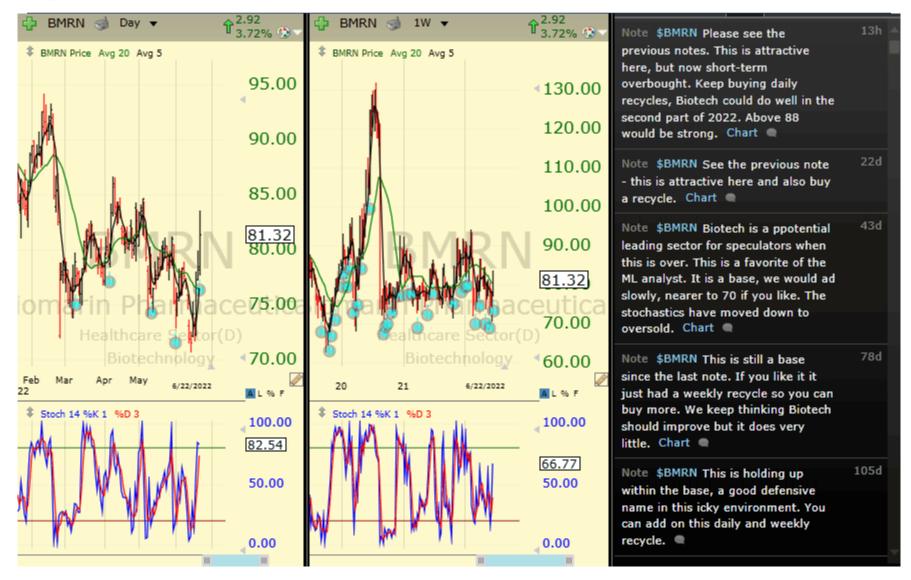




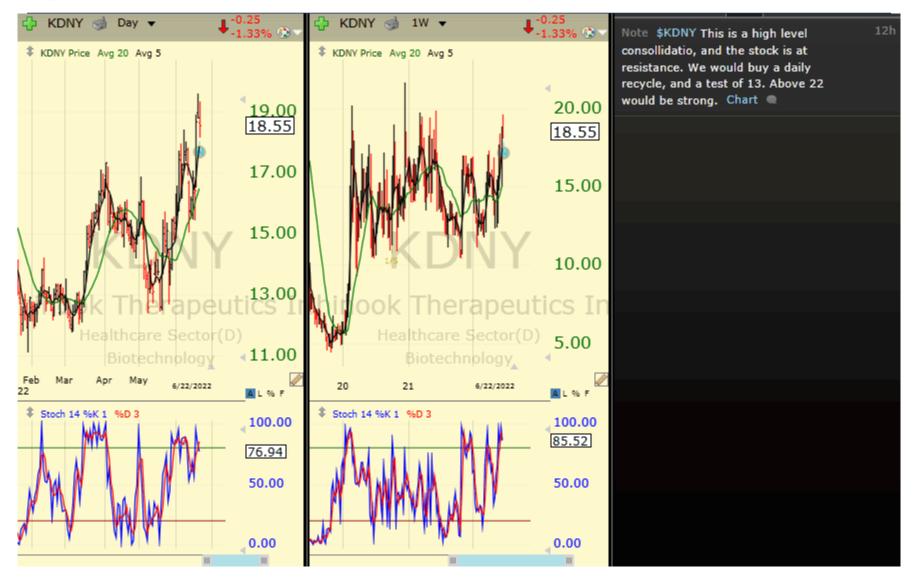










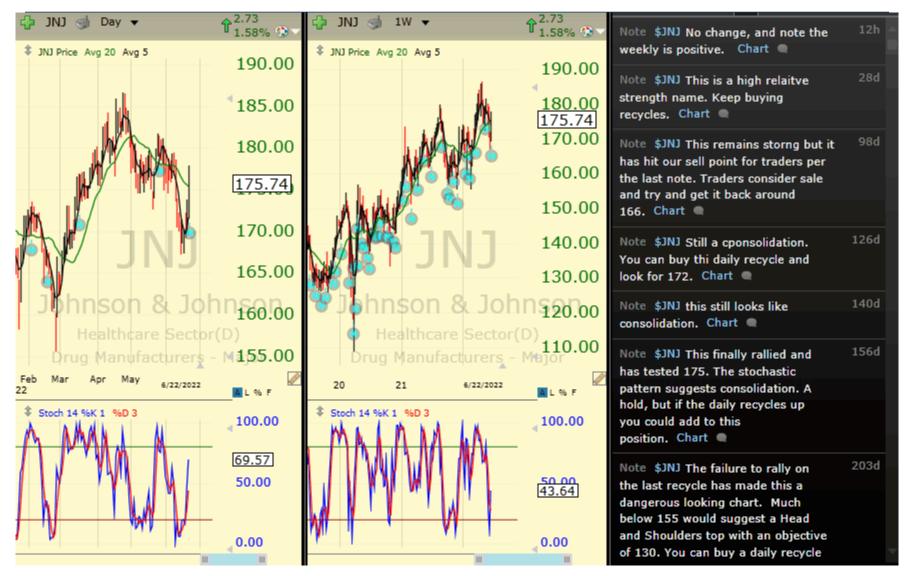


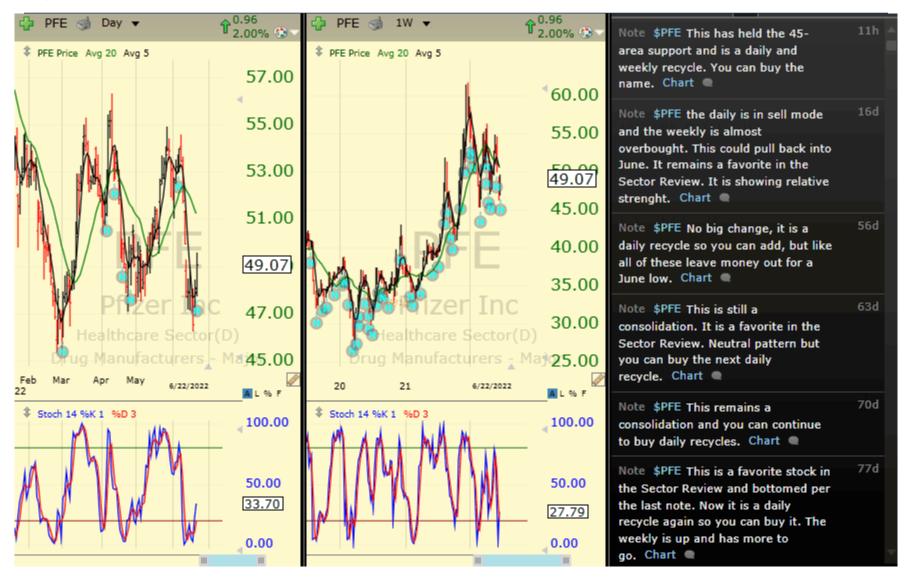


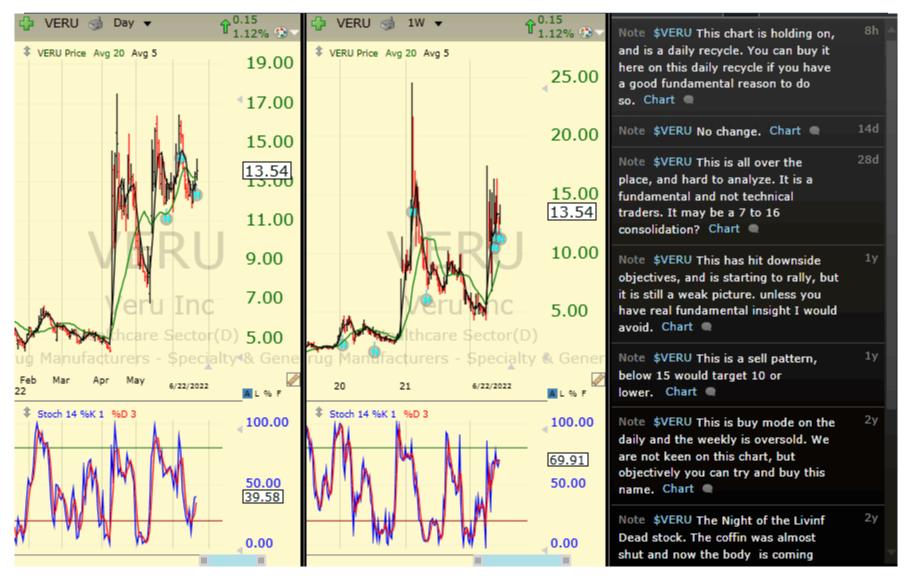


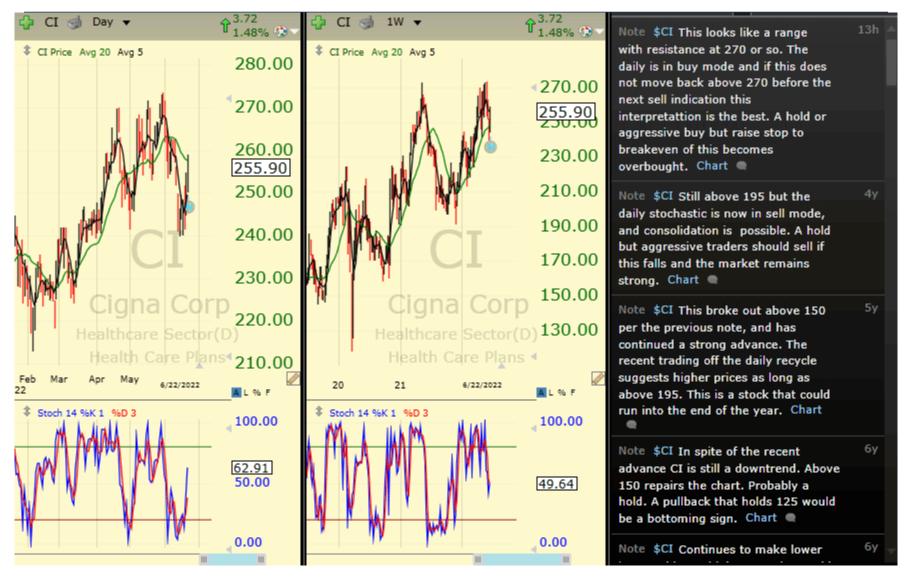


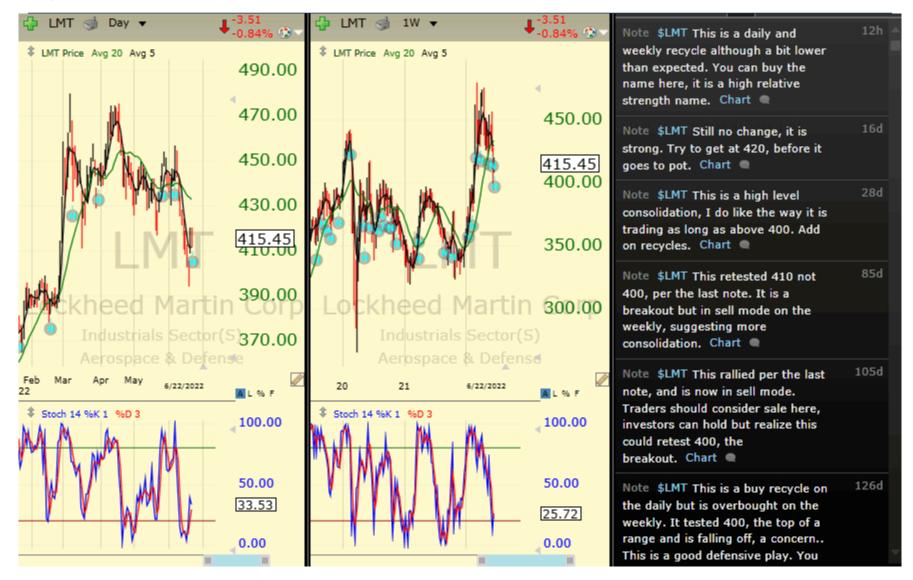


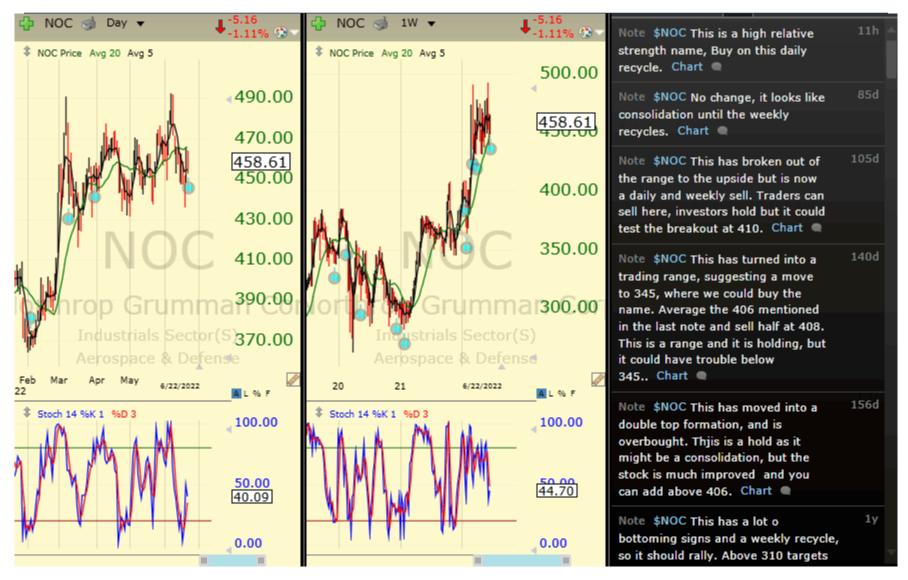


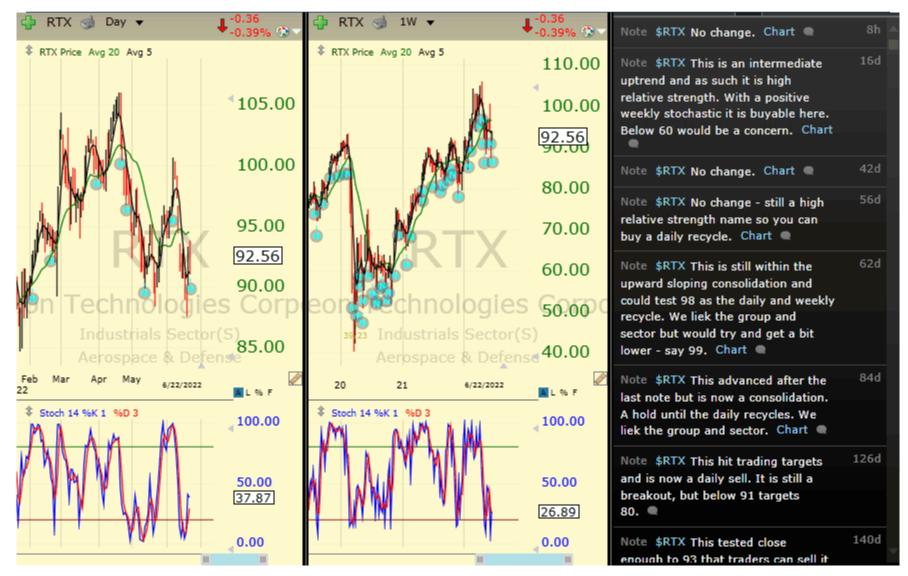


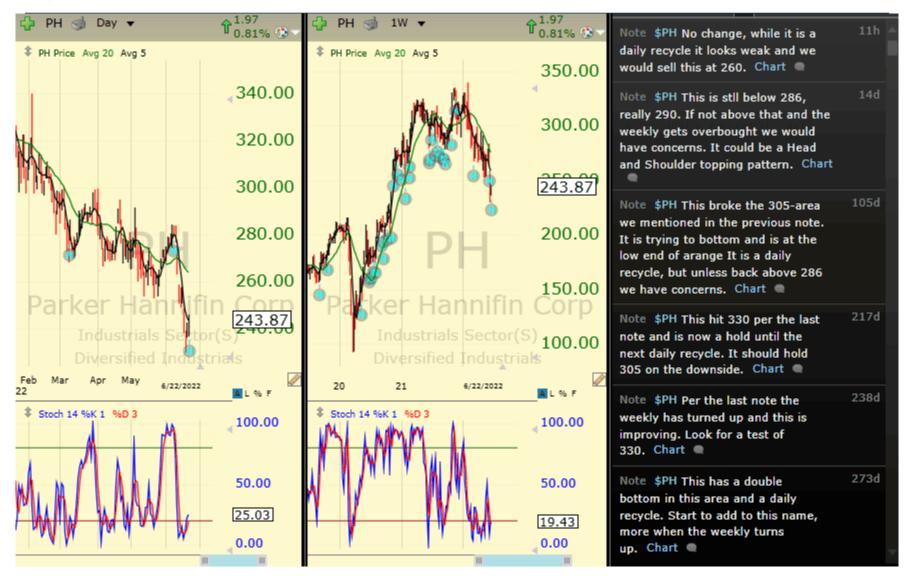




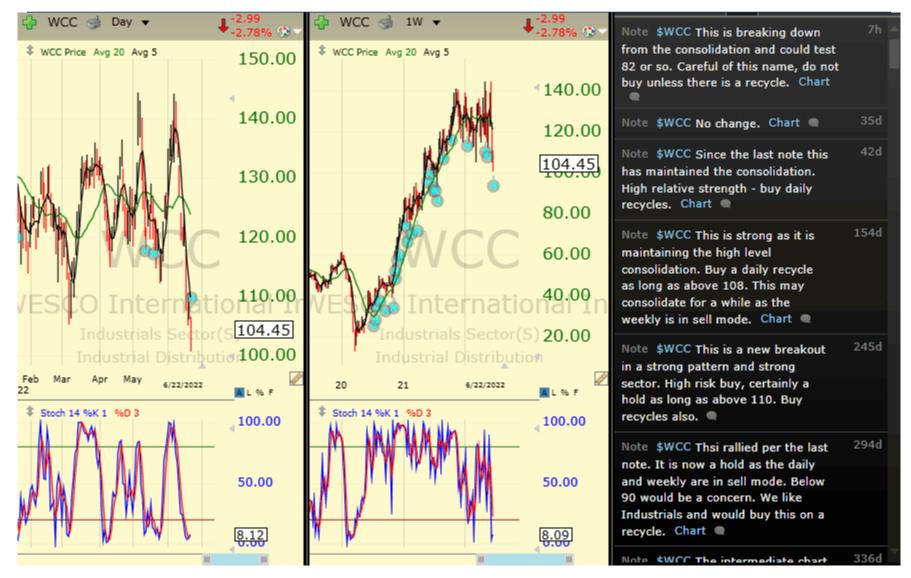


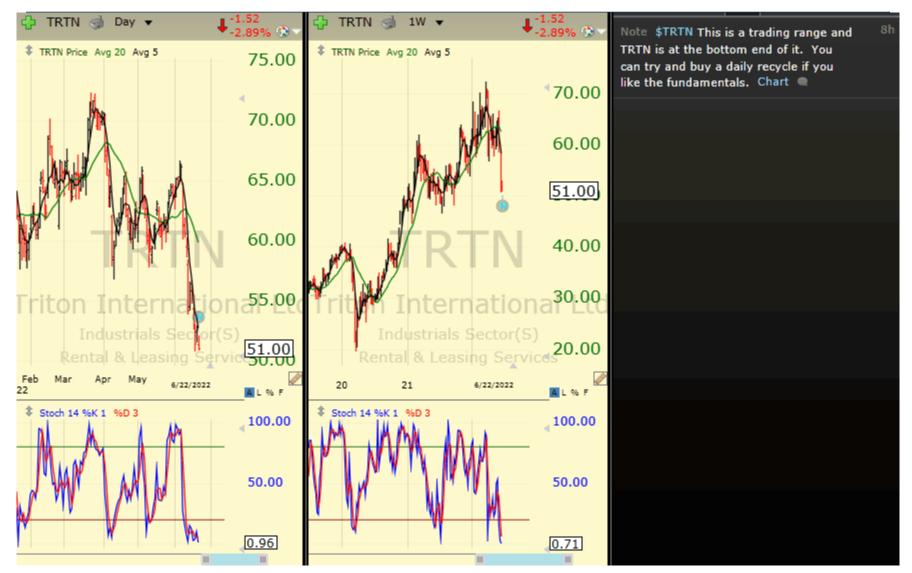


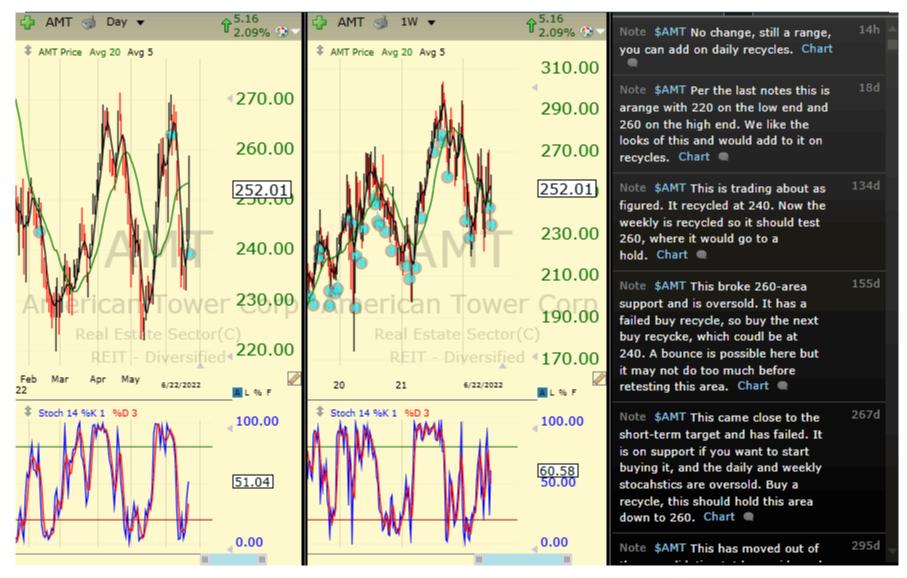


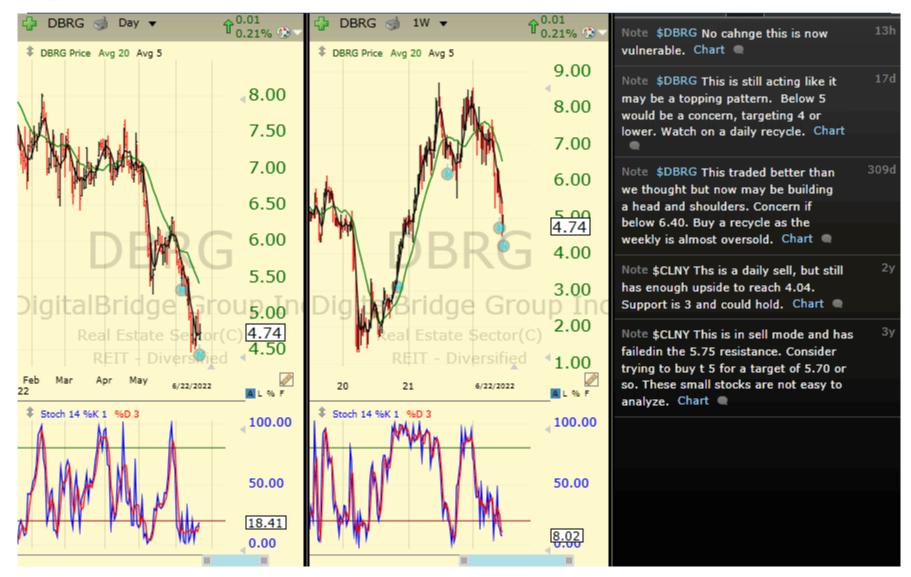


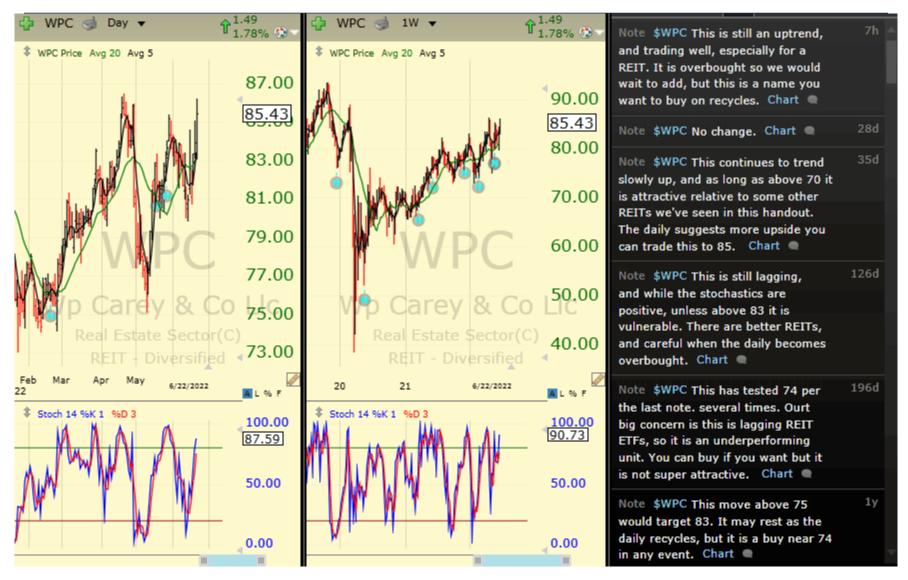


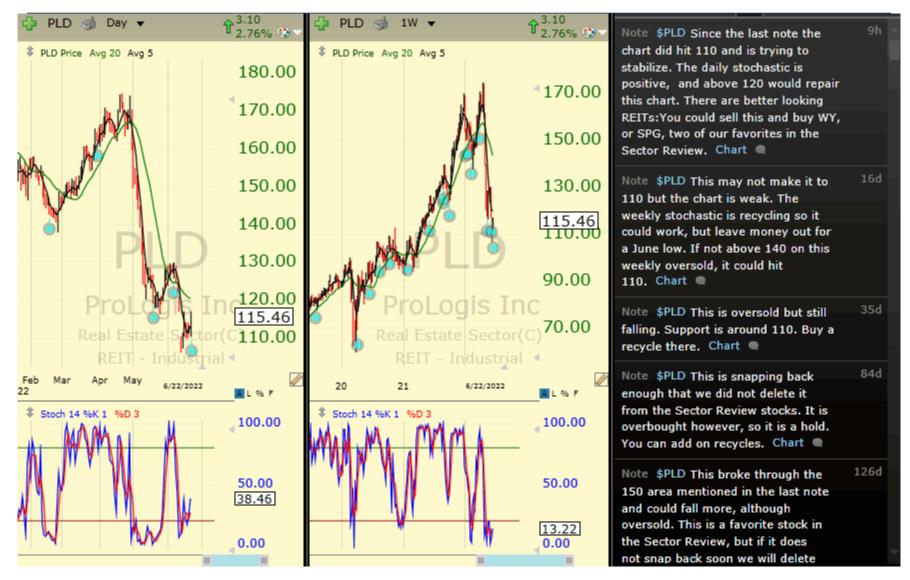


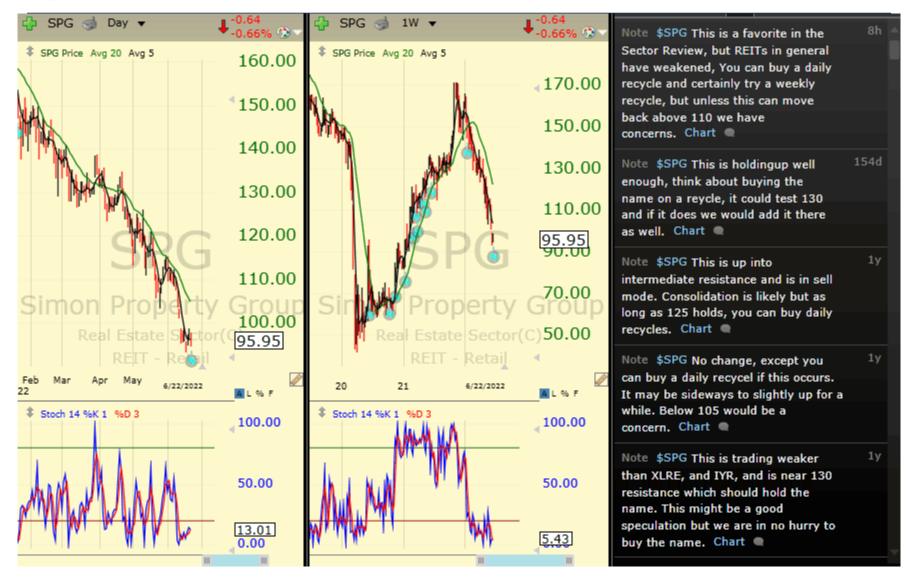


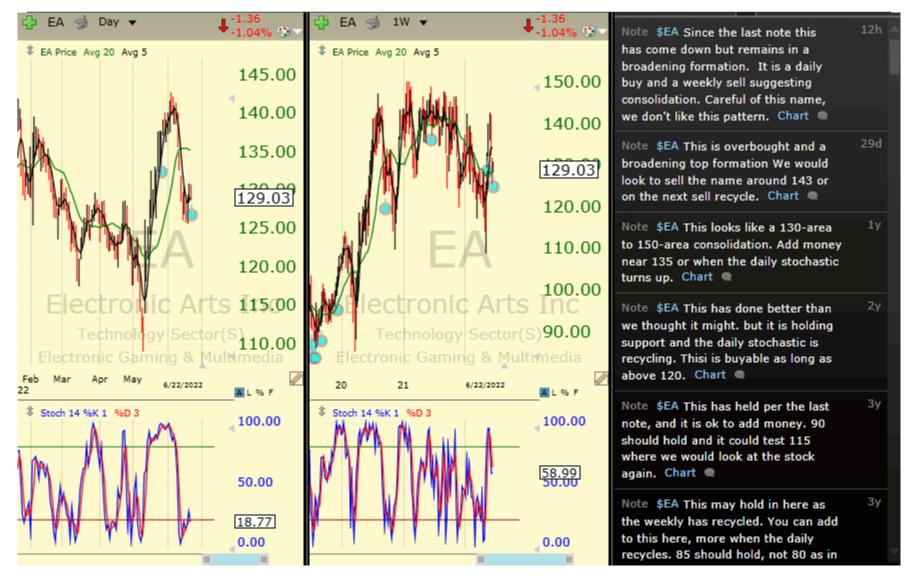


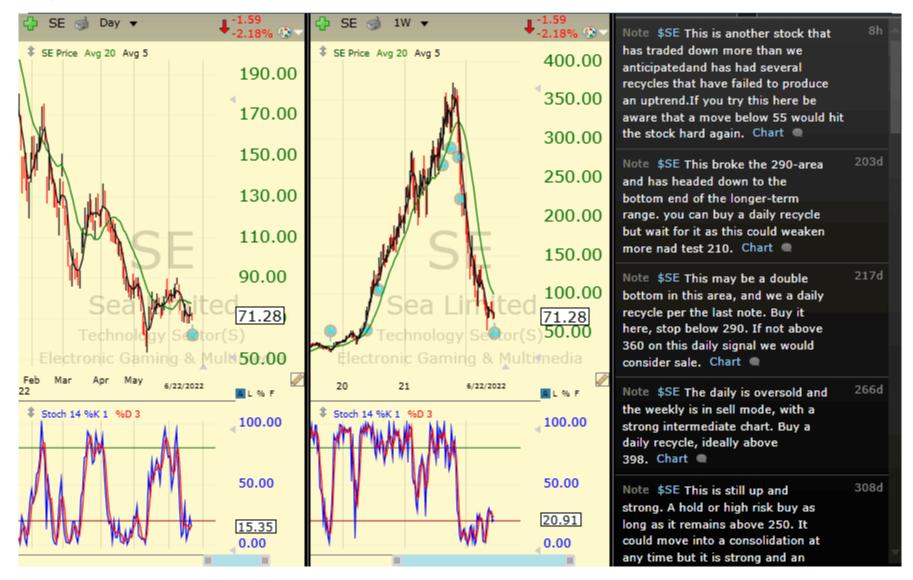




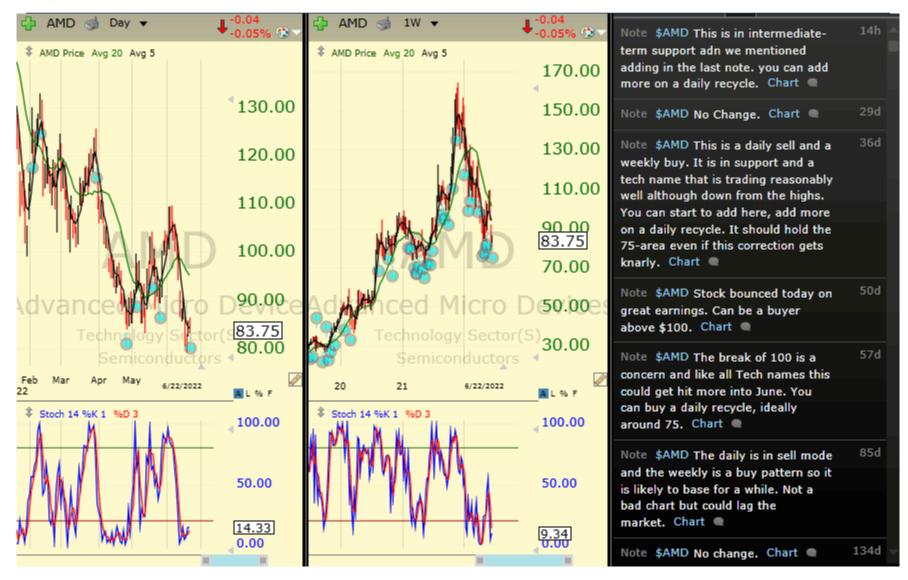


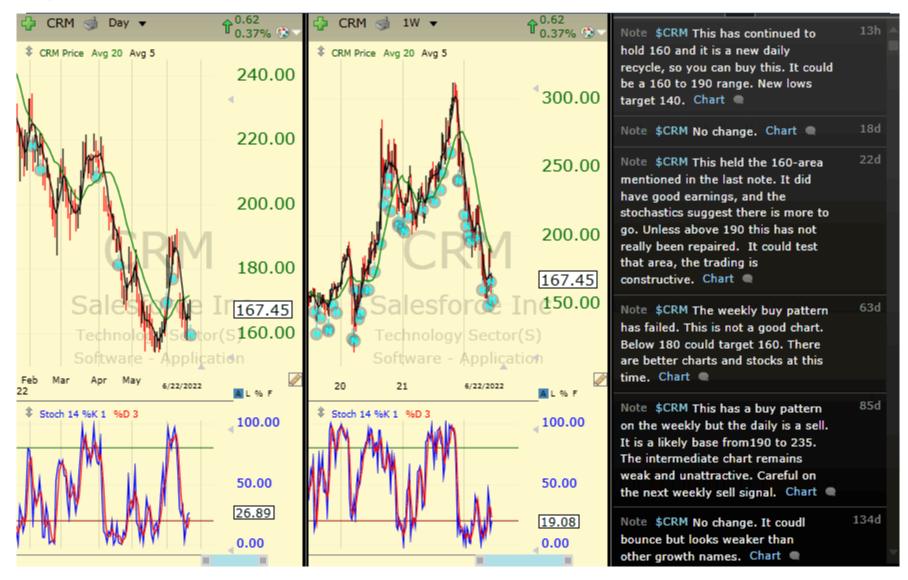


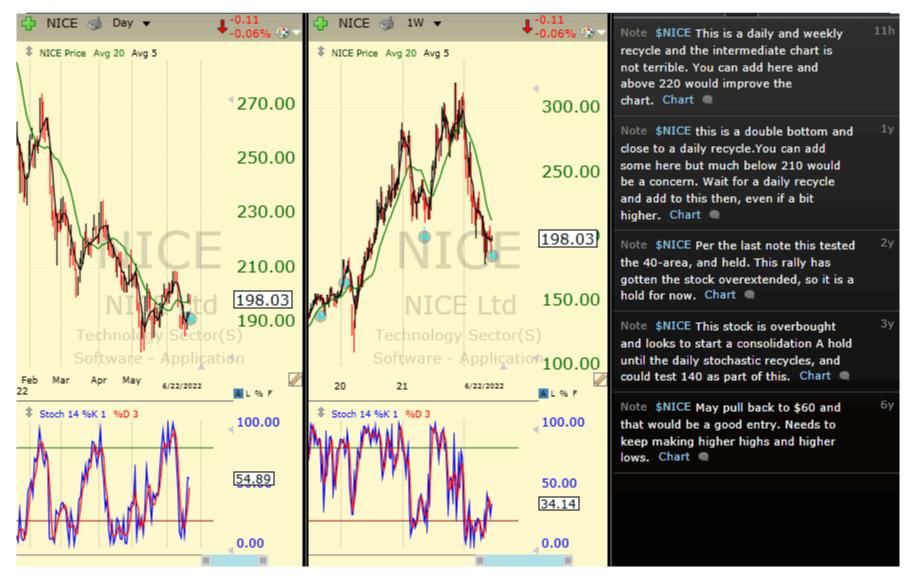


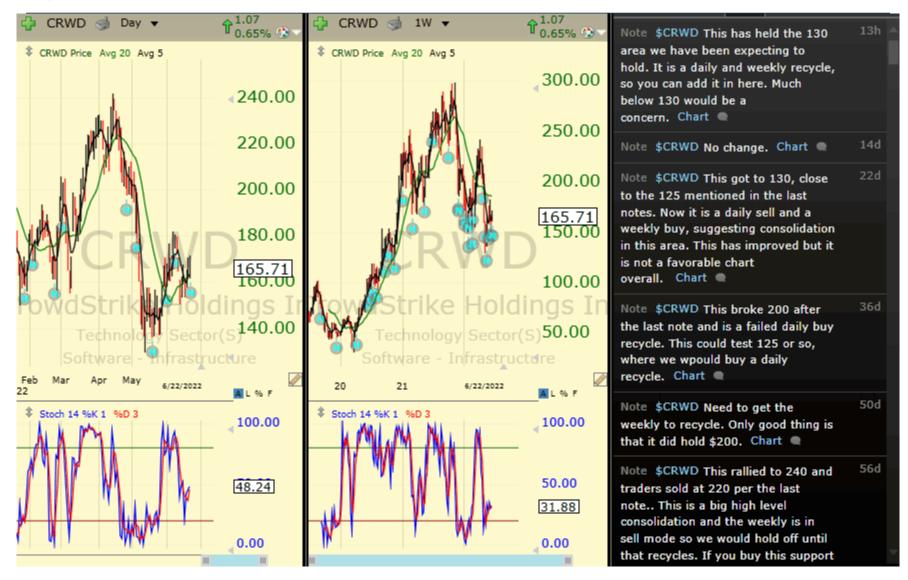


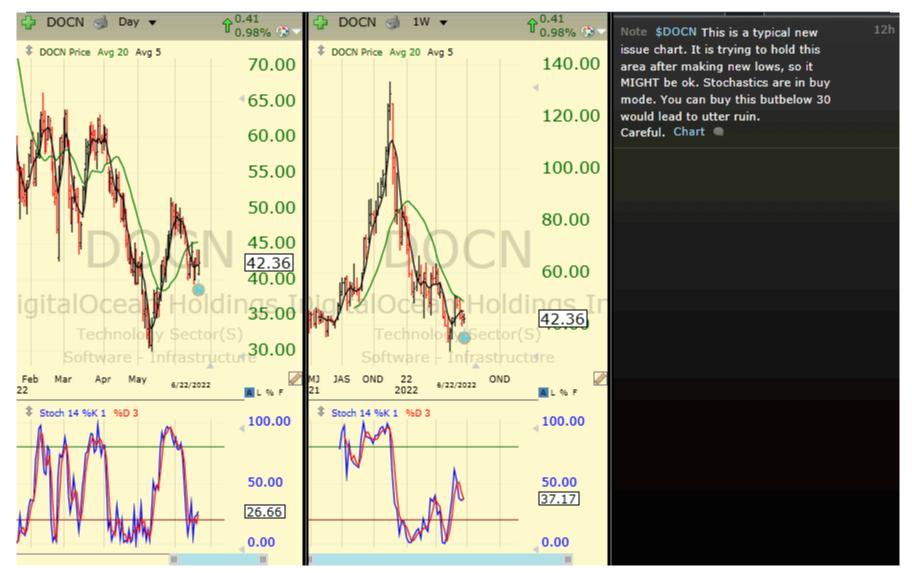


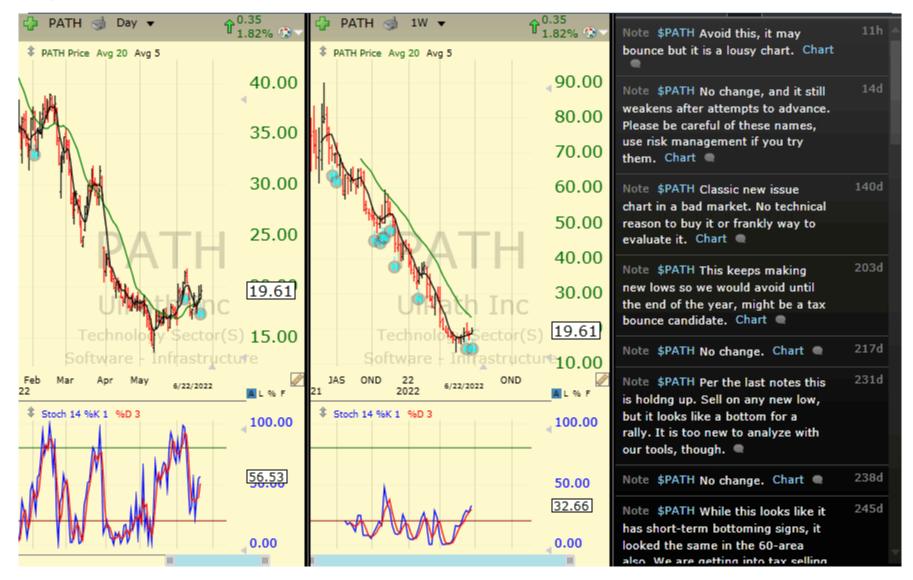


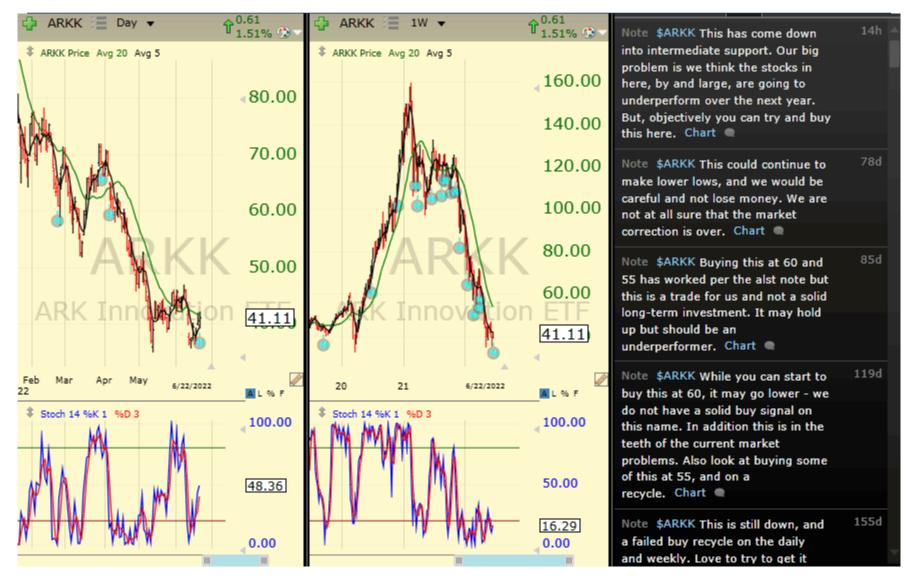


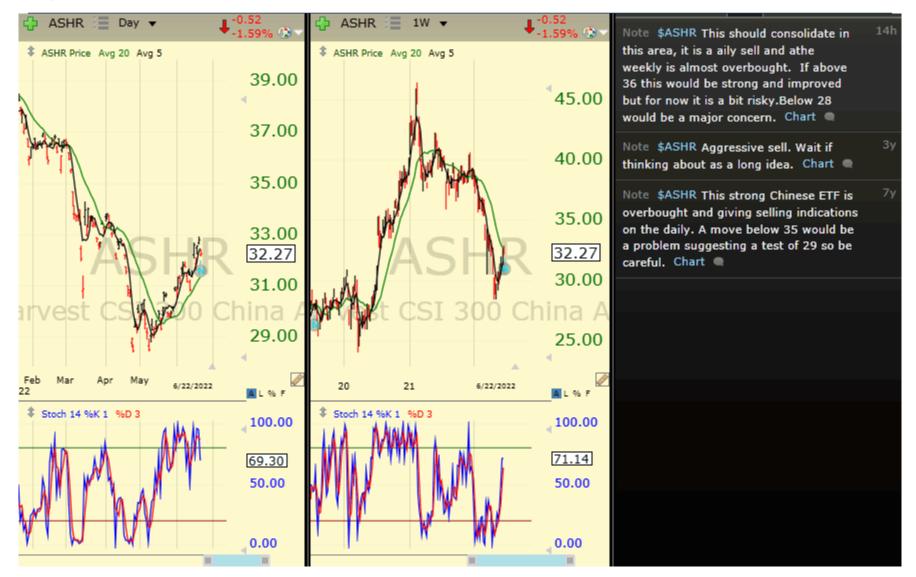






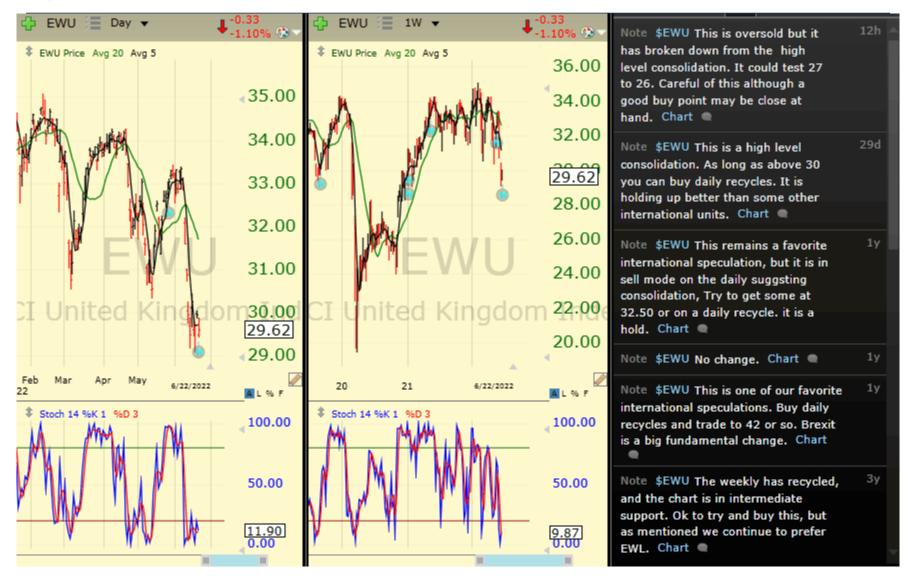


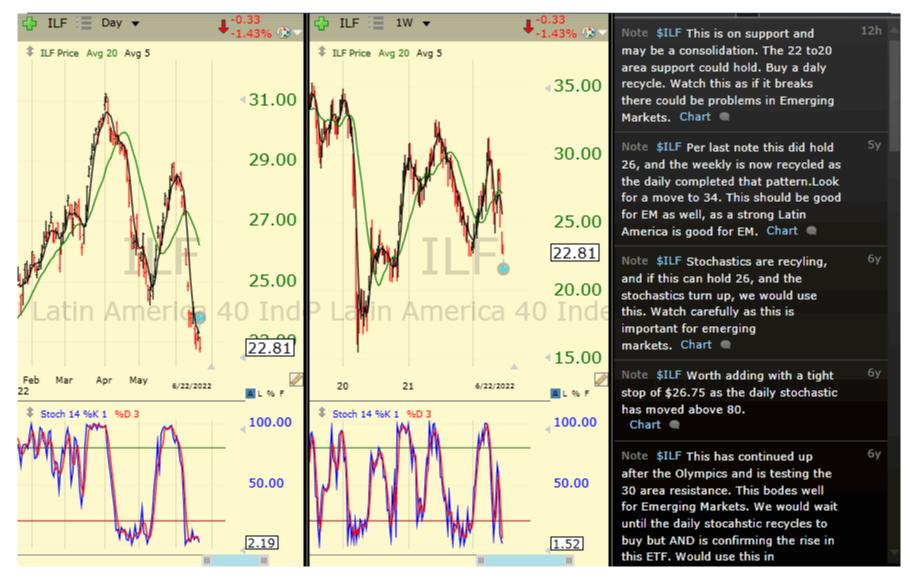


















Technical Indicators

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.

