# Chartbook Review

(charts as of 07/22/15)

By Fred Meissner, CMT

www.theFREDreport.com

**The FRED Report** 

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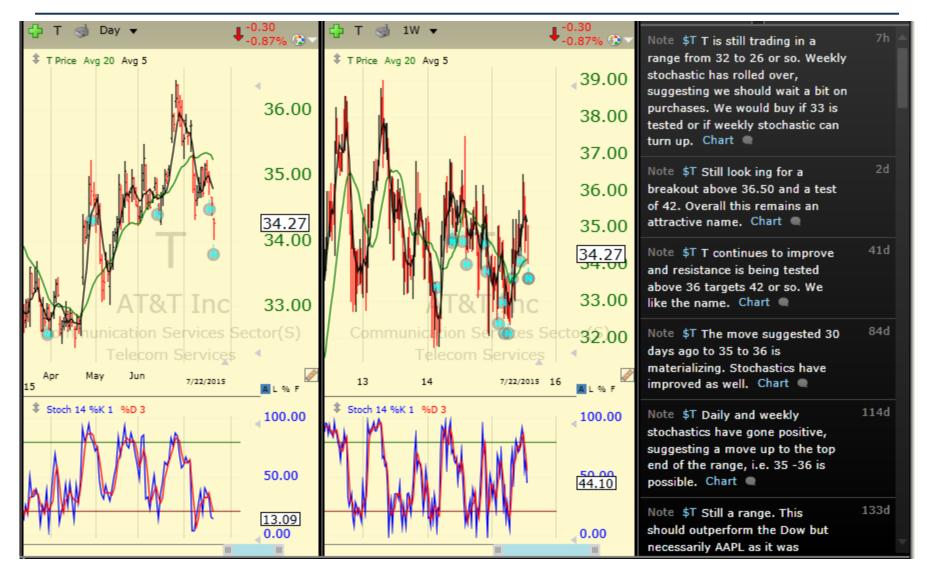
www.theFREDreport.com Phone: 404-875-FRED fred@thefredreport.com

Sym	Company	trkPrice	Sector	Industry
NFLX	Netflix Inc	111.44	Communication Services Sector	Pay TV
CCI	Crown Castle Intl Corp	80.61	Communication Services Sector	Telecom Services
Т	AT&T Inc	34.25	Communication Services Sector	Telecom Services
TM	Toyota Motor Corporation ADS	133.99	Consumer Cyclical Sector	Auto Manufacturers
TSLA	Tesla Motors Inc	267.79	Consumer Cyclical Sector	Auto Manufacturers
GNTX	Gentex Corp	16.43	Consumer Cyclical Sector	Auto Parts
CCL	Carnival Corp	52.37	Consumer Cyclical Sector	Leisure
MAR	Marriott Internat Inc A	76.93	Consumer Cyclical Sector	Lodging
TWX	Time Warner Inc	88.72	Consumer Cyclical Sector	Media - Diversified
LVS	Las Vegas Sands	54.98	Consumer Cyclical Sector	Resorts & Casinos
DANG	China DangDang Inc.	6.92	Consumer Cyclical Sector	Specialty Retail
PEP	Pepsico Inc	97.17	Consumer Defensive Sector	Beverages - Soft Drinks
COST	Costco Wholesale Corp	146.39	Consumer Defensive Sector	Discount Stores
SYY	Sysco Corp	36.21	Consumer Defensive Sector	Food Distribution
DVN	Devon Energy Corp	51.14	Energy Sector	Oil & Gas E&P
BHI	Baker Hughes Inc	58.22	Energy Sector	Oil & Gas Equipment & Services
MDR	Mcdermott Internat Inc	4.62	Energy Sector	Oil & Gas Equipment & Services
KMI	Kinder Morgan, Inc.	35.35	Energy Sector	Oil & Gas Midstream
HTLF	Heartland Financial Usa	38.16	Financial Services Sector	Banks - Regional - US
OZRK	Bank Of The Ozarks Inc	46.42	Financial Services Sector	Banks - Regional - US
HAWK	Blackhawk Network Holdings, Inc.	45.58	Financial Services Sector	Credit Services
MHLD	Maiden Hldgs Ltd	16.19	Financial Services Sector	Insurance - Reinsurance
ANIK	Anika Therapeutics Inc	35.13	Healthcare Sector	Biotechnology
LH	Laboratory Corporation of America	121.13	Healthcare Sector	Diagnostics & Research
тмо	Thermo Fisher Scientific Inc	140.01	Healthcare Sector	Diagnostics & Research
GSK	GlaxoSmithKline	42.29	Healthcare Sector	Drug Manufacturers - Major
SUPN	Supernus Pharmaceuticals Inc	20.13	Healthcare Sector	Drug Manufacturers - Specialty & Generic
AET	Aetna Inc	113.89	Healthcare Sector	Health Care Plans
CI	Cigna Corp	151.10	Healthcare Sector	Health Care Plans
WOOF	VCA Antech Inc	55.18	Healthcare Sector	Medical Care
EW	Edwards Life Sciences	156.76	Healthcare Sector	Medical Devices
MDT	Medtronic PLC	76.81	Healthcare Sector	Medical Devices

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SHOP Shopify Inc 32.26	
XLF SPDRs Select Sector Financial ETF 25.58	

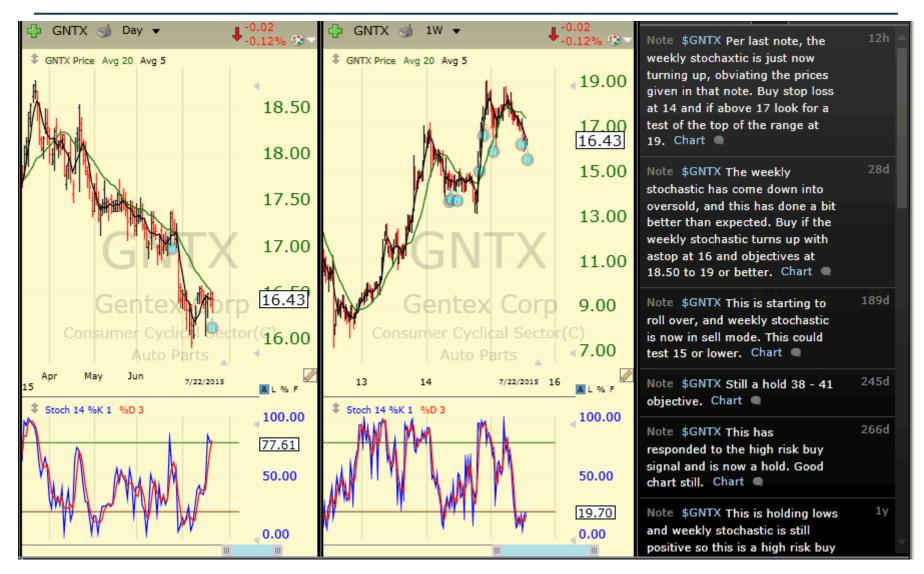


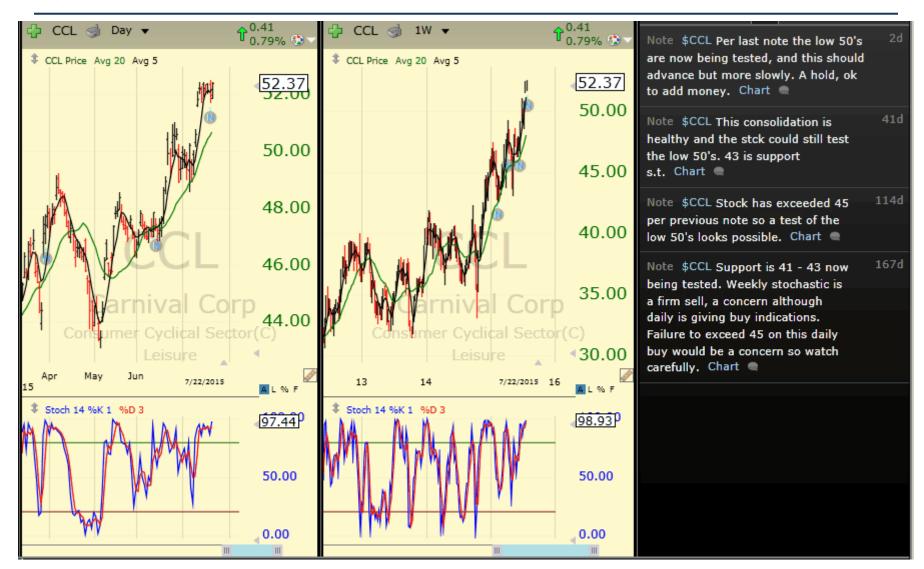


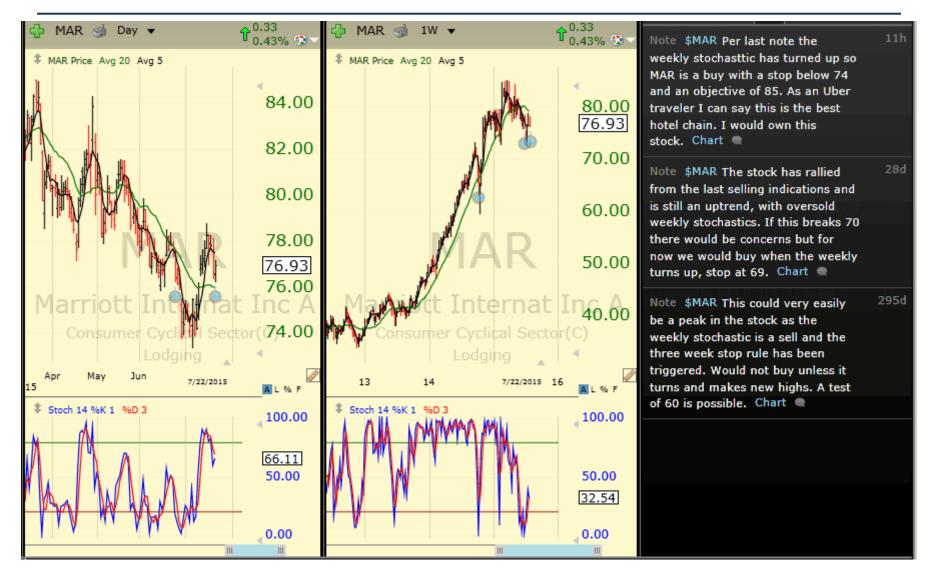


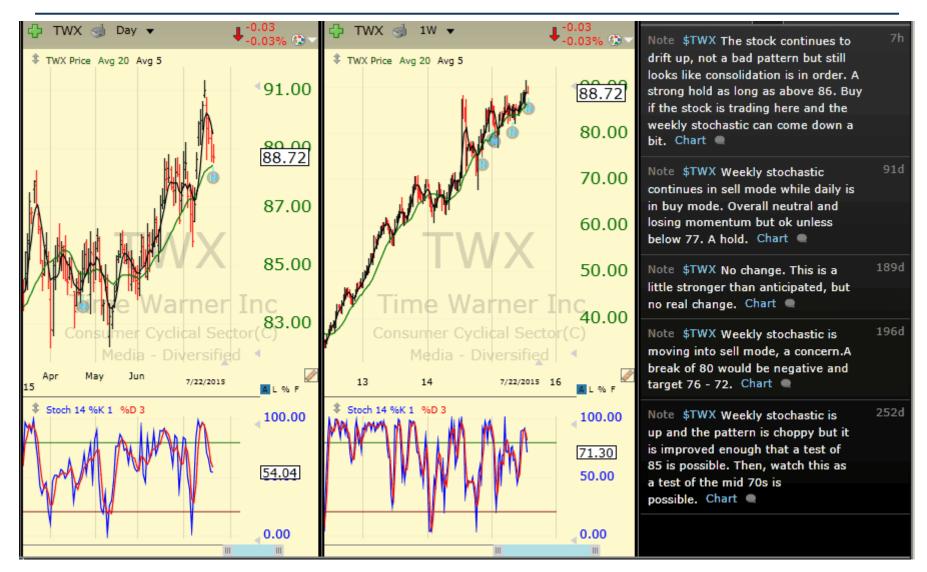


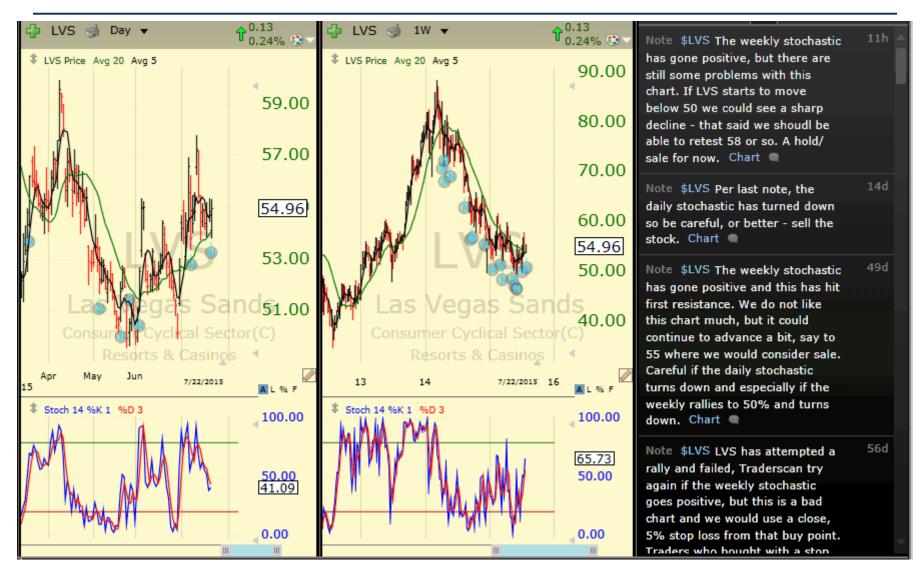




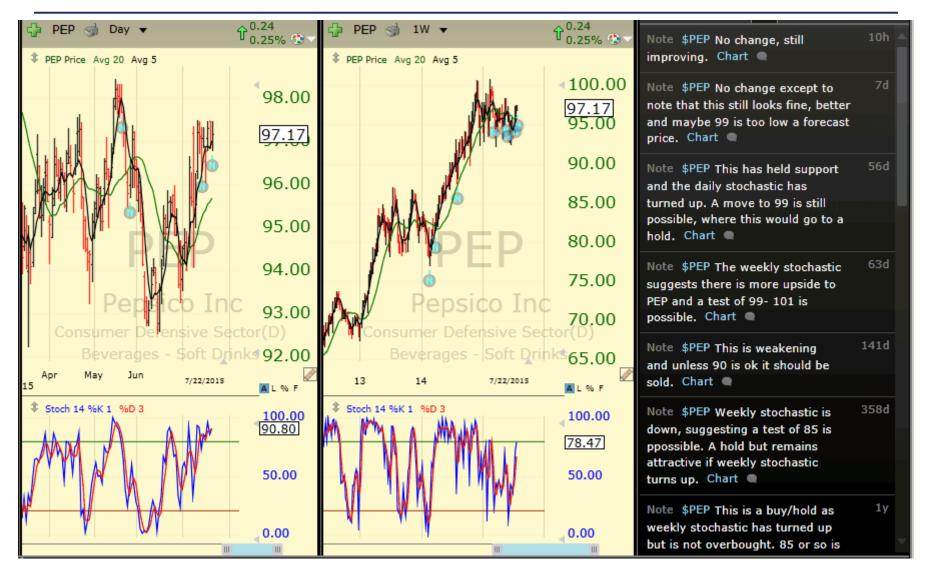


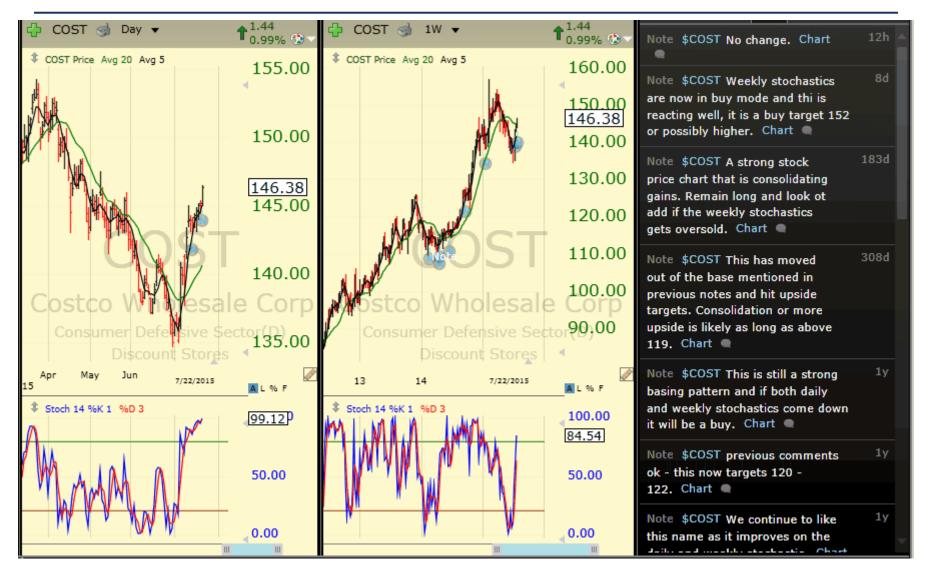








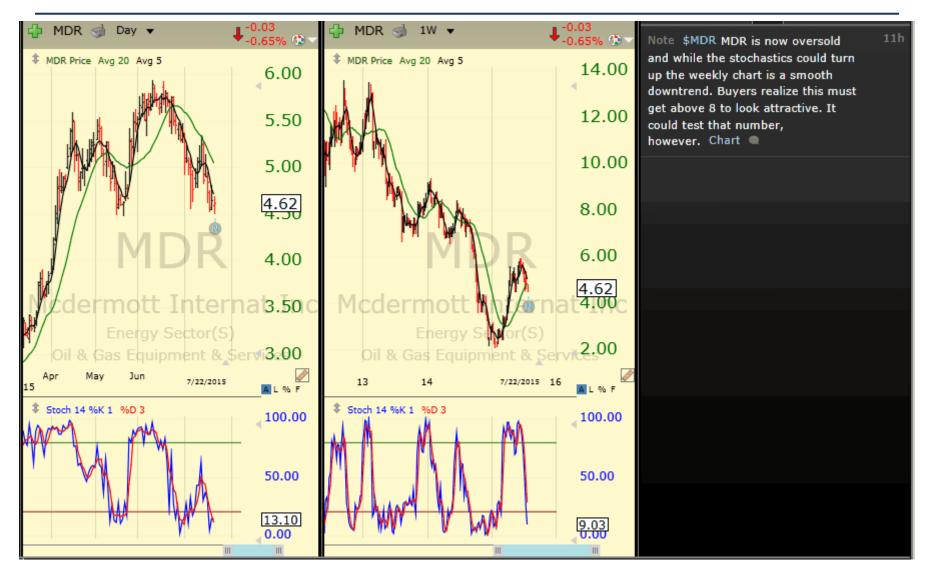




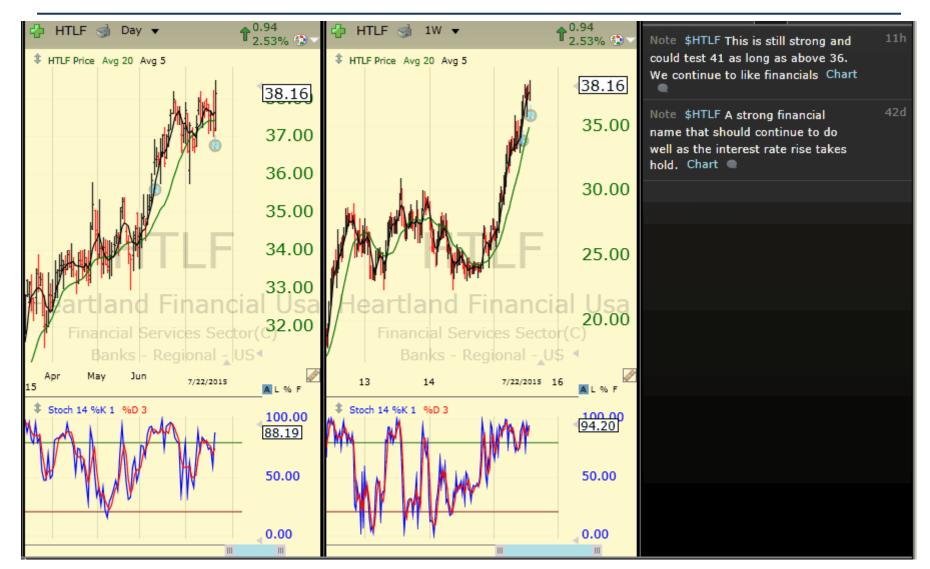


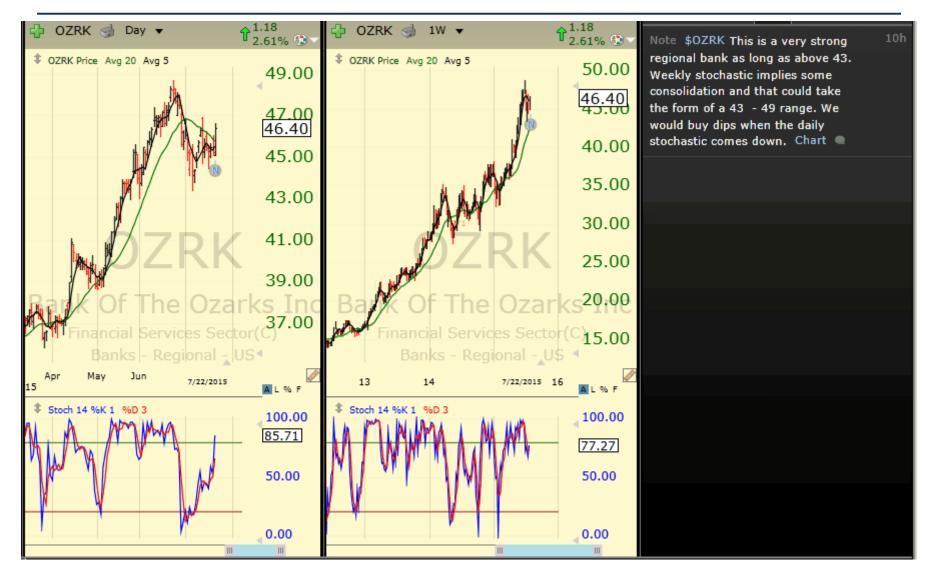




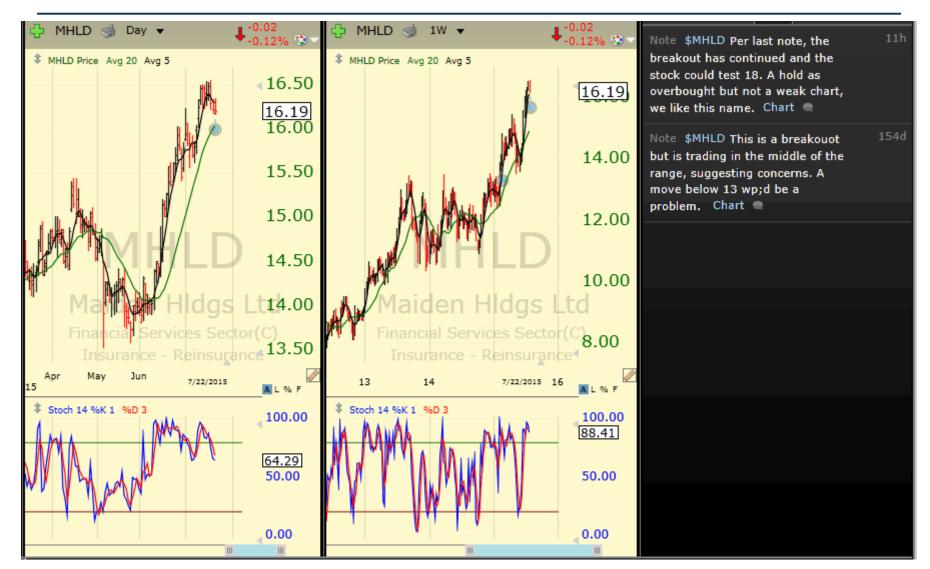


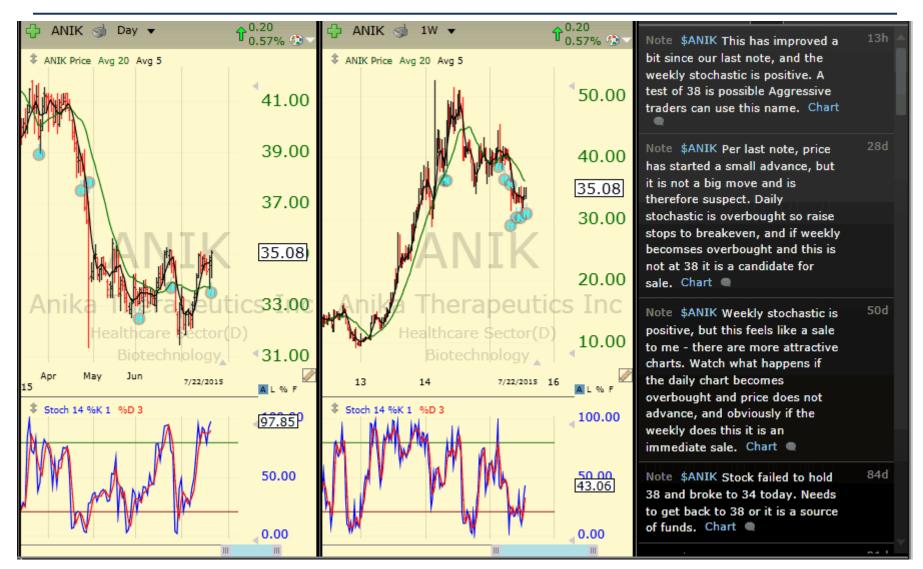






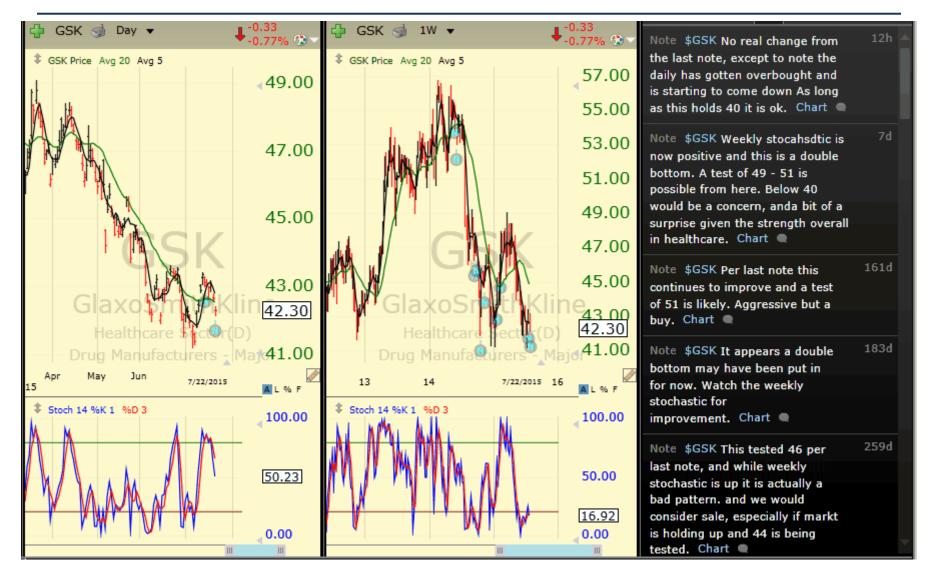


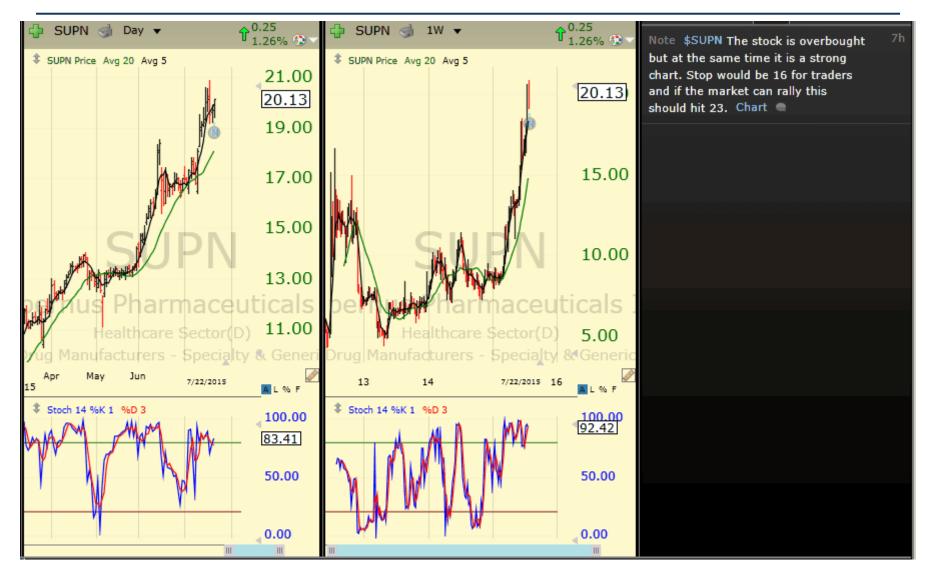


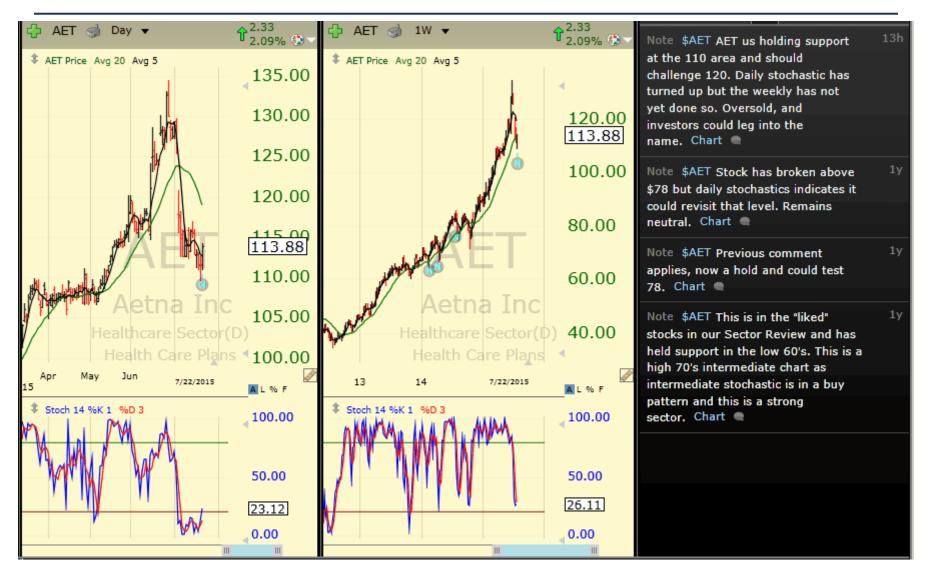


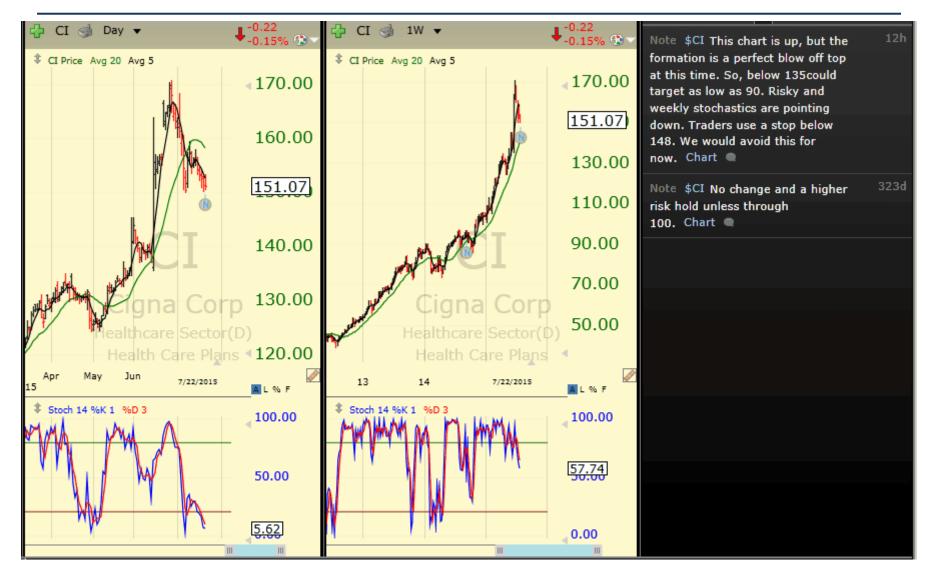


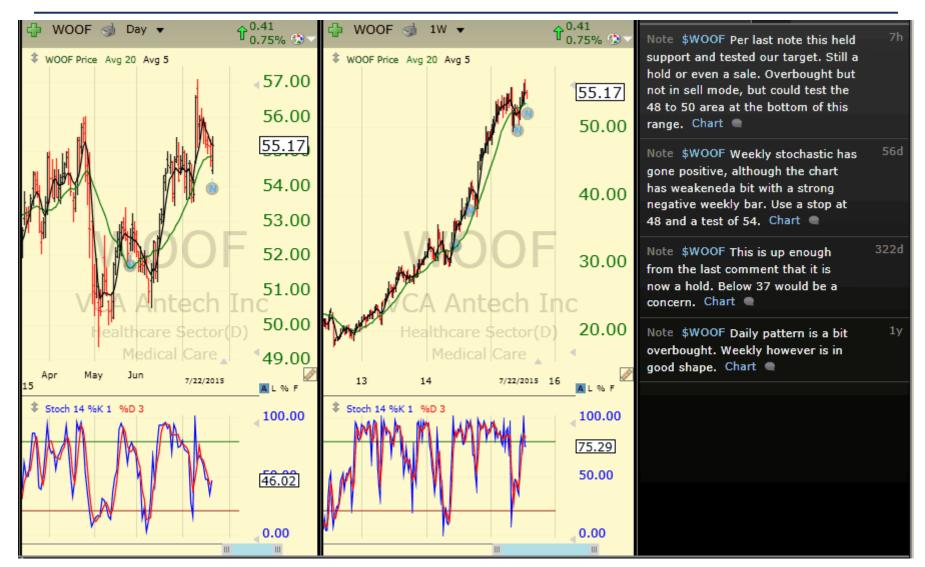


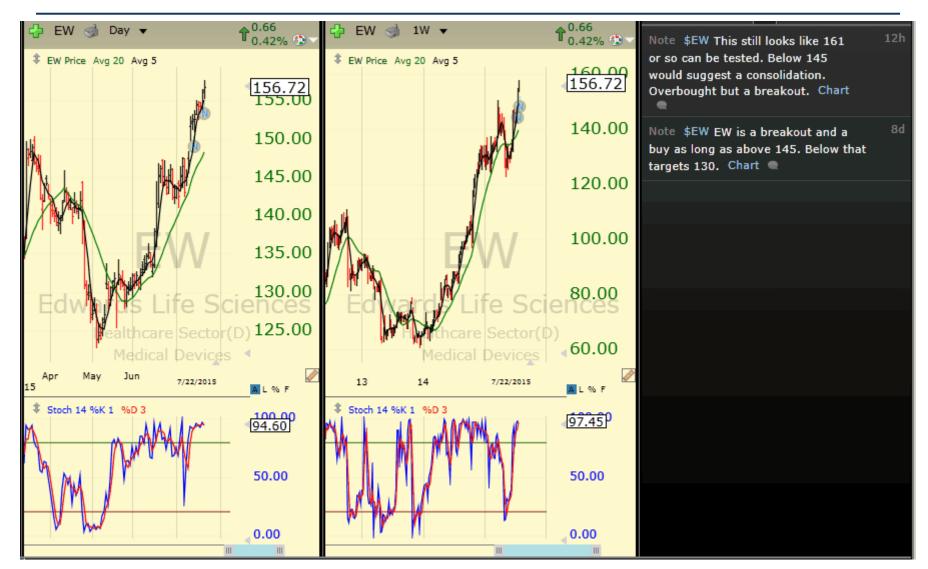


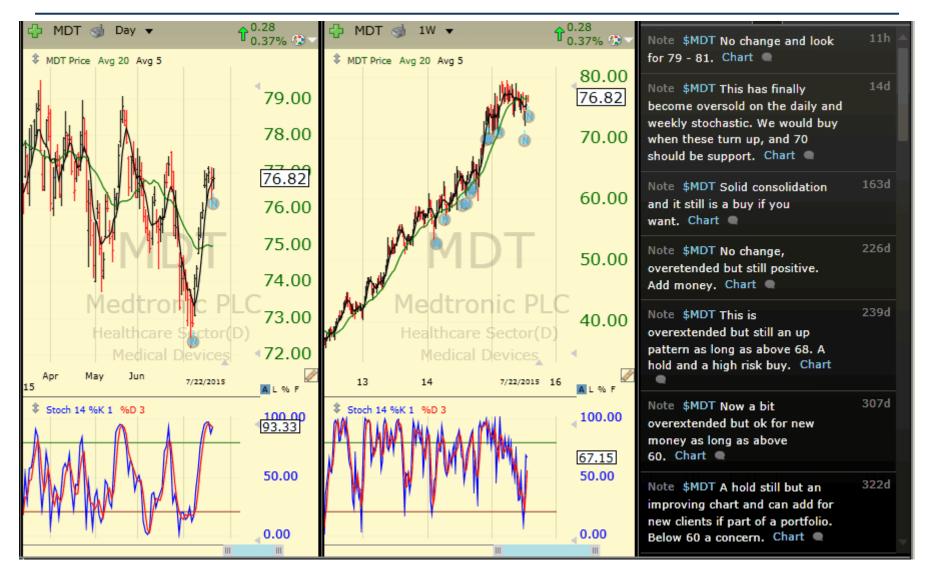




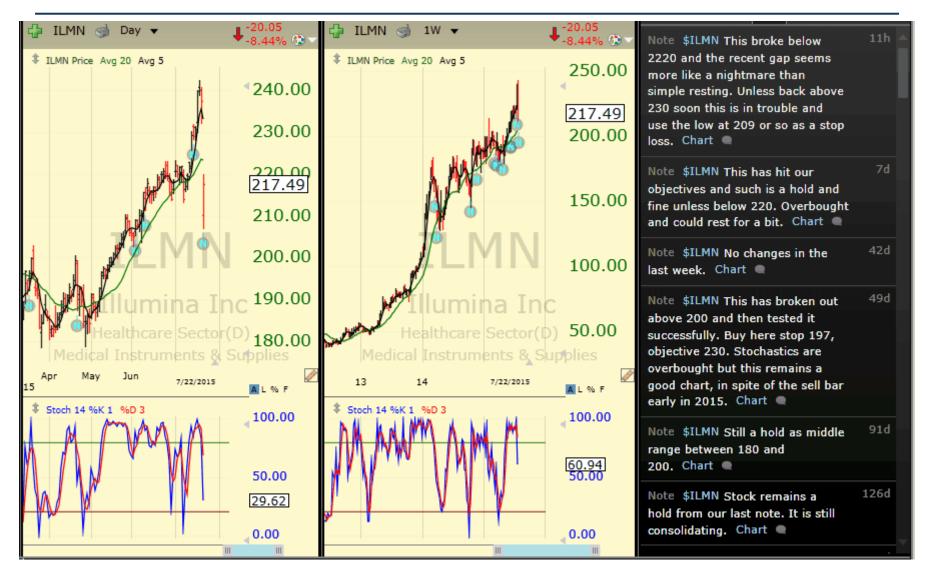


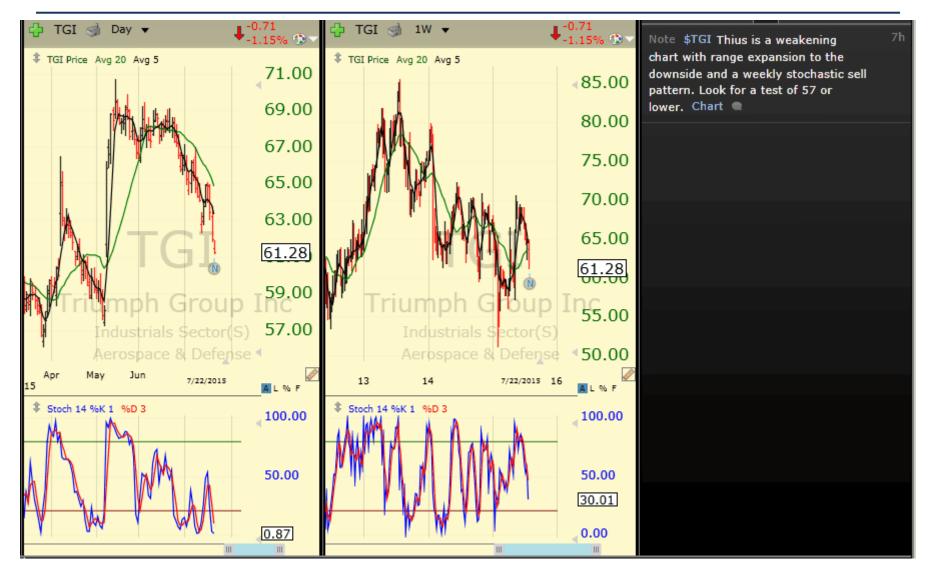












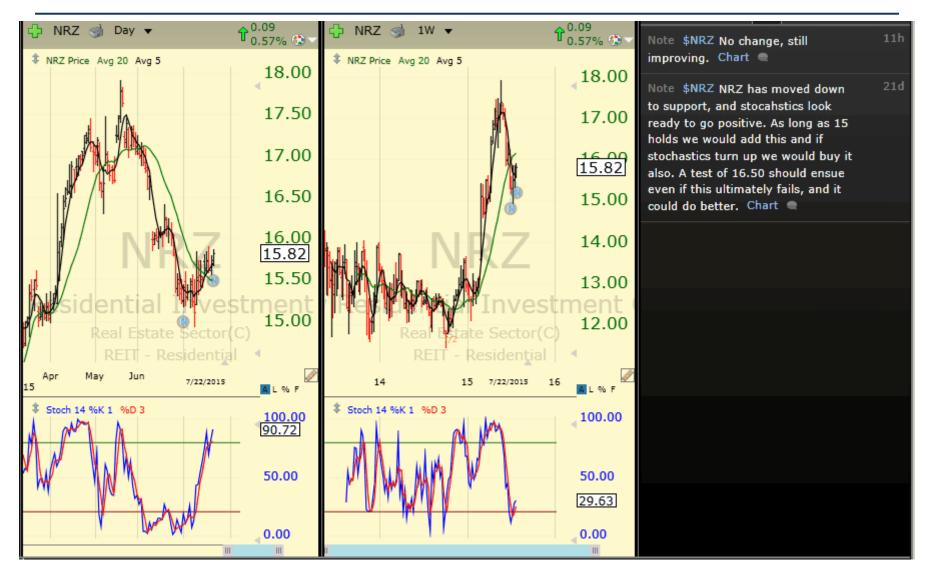


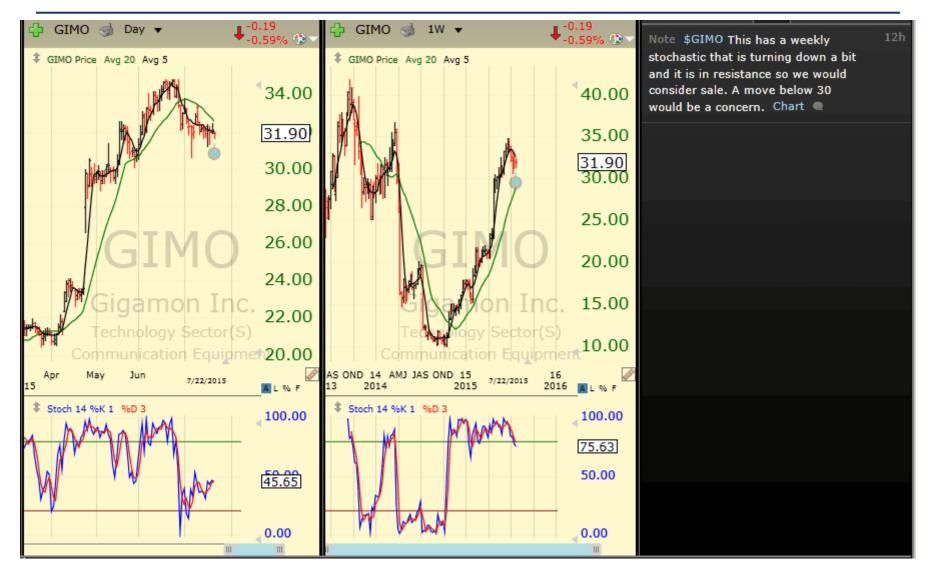






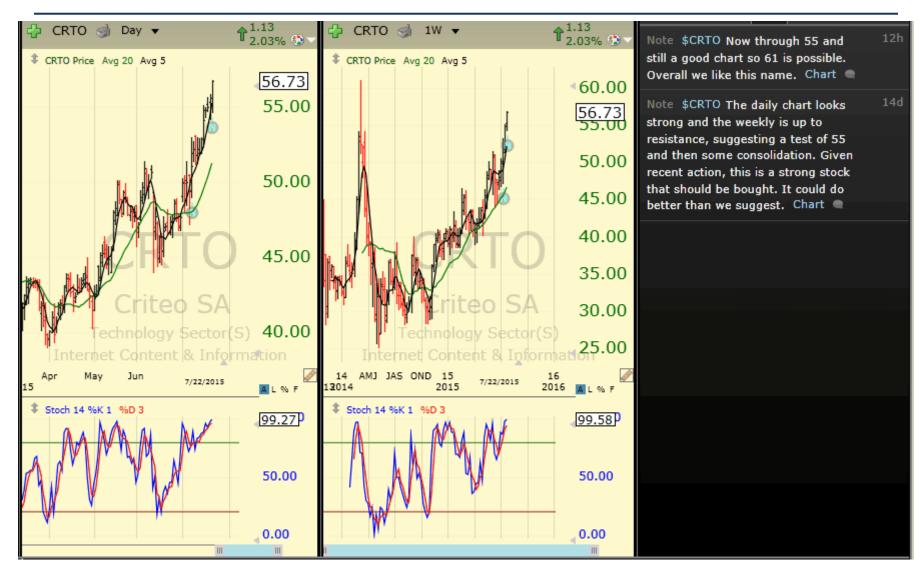


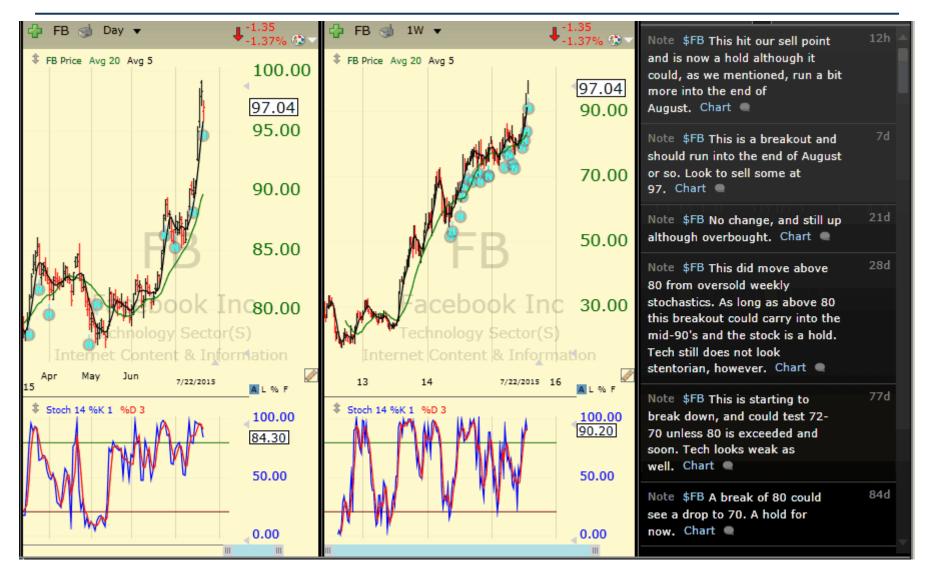


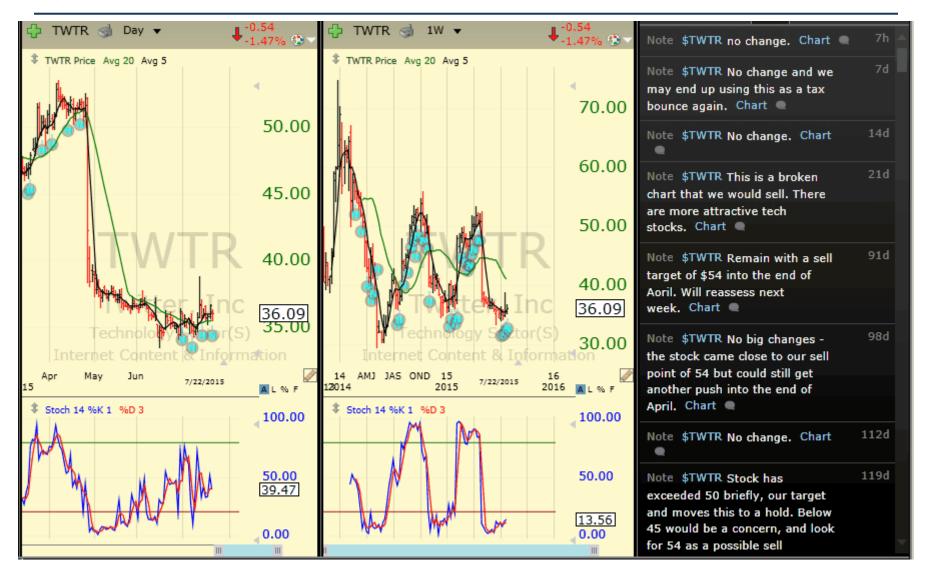






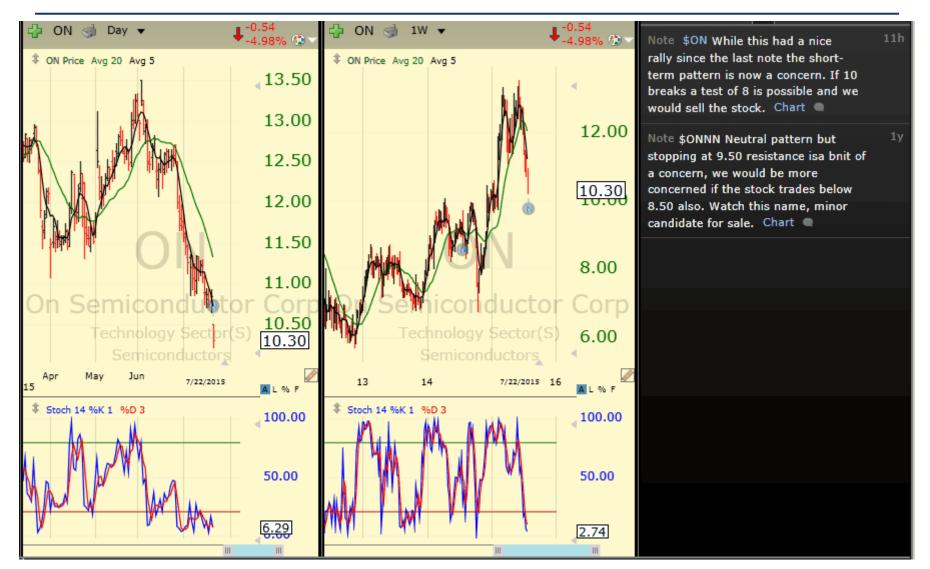








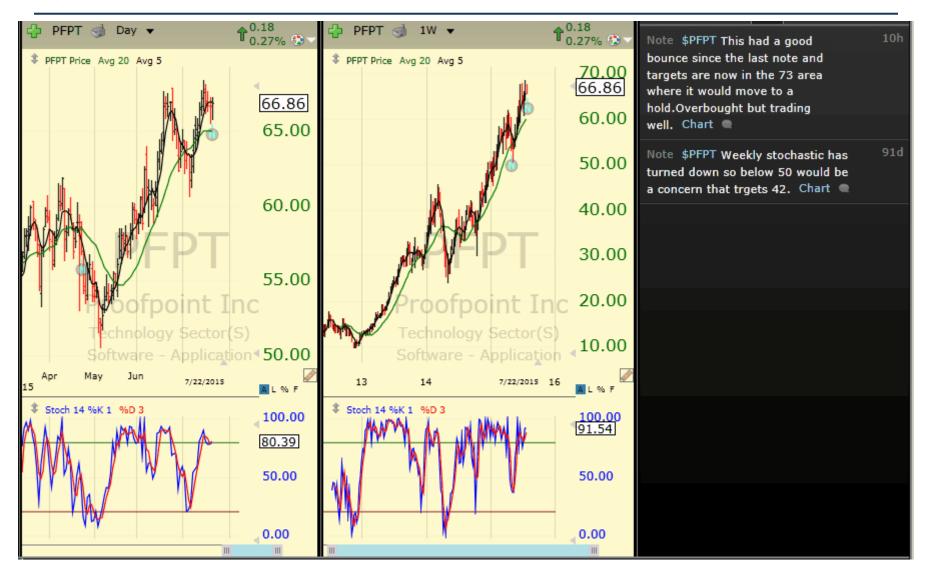








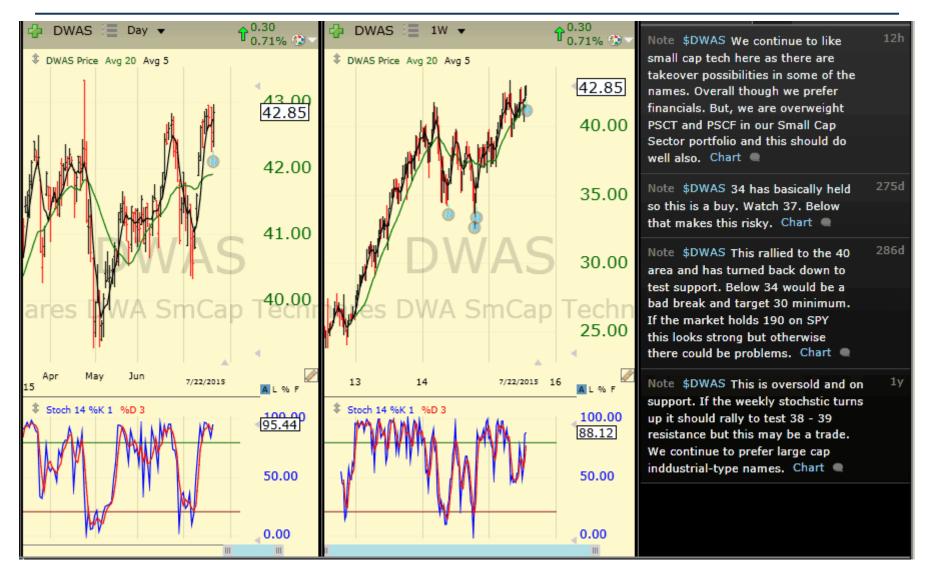


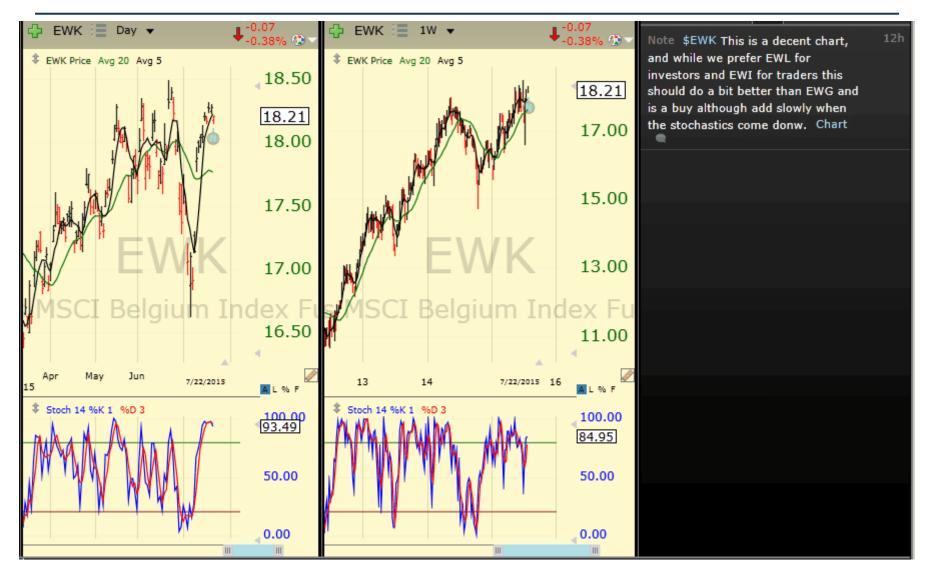


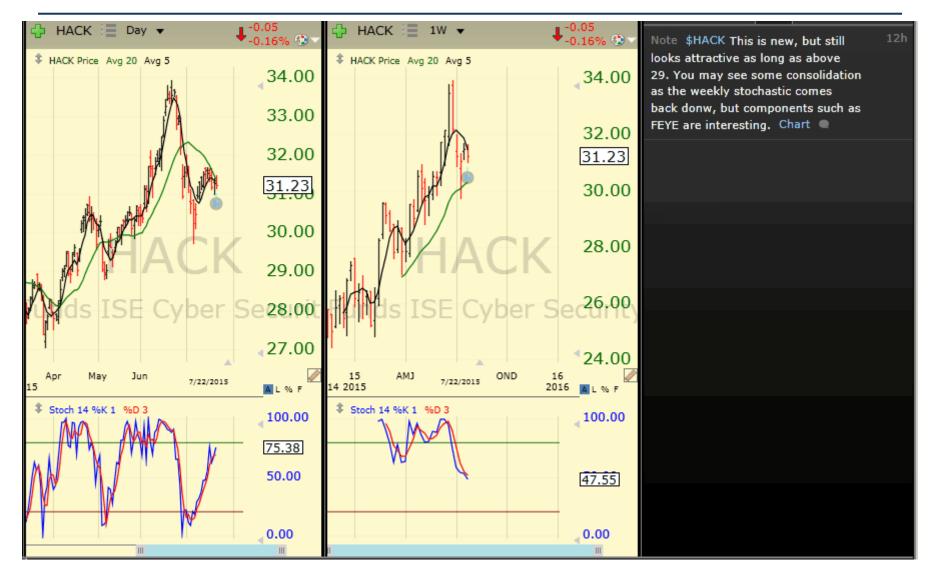




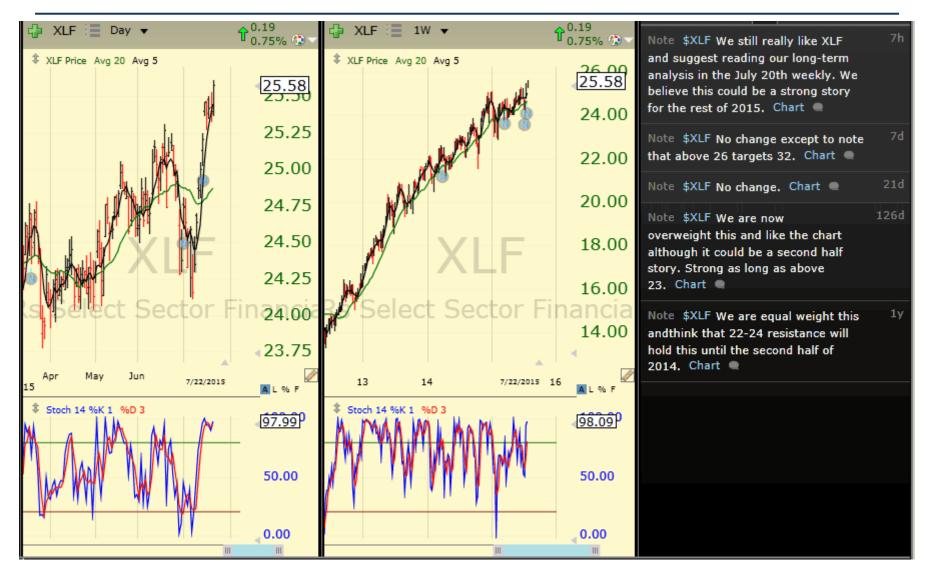












#### **Technical Indicators**

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 email (<a href="mailto:fred@thefredreport.com">fred@thefredreport.com</a>) to answer questions about this methodology.

#### **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. Interested readers can also see his work every week at www.thestreet.com.

