Chartbook Review

(charts as of 03/20/14)

By Fred Meissner, CMT <u>www.theFREDreport.com</u>

The FRED Report

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My Notes	Symbol	Company	trkPrice	Sector 🔺	Industry
3/19/2014	CENX	Century Aluminum Company	12.88	Basic Materials Sector	Aluminum
3/19/2014	FCX	Freeport Mcmoran C&G B	31.07	Basic Materials Sector	Copper
3/19/2014	GG	Goldcorp Inc	26.69	Basic Materials Sector	Gold
3/19/2014	SIRI	Sirius XM Holdings Inc	3.39	Consumer Cyclical Sector	Broadcasting - Radio
3/19/2014	DECK	Deckers Outdoor Corp	75.43	Consumer Cyclical Sector	Footwear & Accessories
3/14/2014	HD	Home Depot Inc	79.75	Consumer Cyclical Sector	Home Improvement Stores
3/19/2014	сон	Coach Inc	50.25	Consumer Cyclical Sector	Luxury Goods
3/20/2014	DIS	The Walt Disney Company	80.52	Consumer Cyclical Sector	Media - Diversified
3/19/2014	GME	Gamestop Corp	37.61	Consumer Cyclical Sector	Specialty Retail
3/20/2014	ко	Coca-Cola Co	38.14	Consumer Defensive Sector	Beverages - Soft Drinks
3/20/2014	DEO	Diageo Plc Ads	118.60	Consumer Defensive Sector	Beverages - Wineries & Distille
3/20/2014	APOL	Apollo Education Group Inc	32.89	Consumer Defensive Sector	Education & Training Services
3/20/2014	СРВ	Campbell Soup Co	43.99	Consumer Defensive Sector	Packaged Foods
3/19/2014	GIS	General Mills Inc	50.74	Consumer Defensive Sector	Packaged Foods
3/19/2014	CVS	Cvs Caremark Corp	73.51	Consumer Defensive Sector	Pharmaceutical Retailers
3/19/2014	мо	Altria Group Inc	36.02	Consumer Defensive Sector	Tobacco
3/20/2014	SD	SandRidge Energy	6.38	Energy Sector	Oil & Gas E&P
3/19/2014	PAA	Plains All Amer Pipeline	53.65	Energy Sector	Oil & Gas Midstream
3/19/2014	APO	Apollo Global Management	32.54	Financial Services Sector	Asset Management
3/19/2014	JPM	JPMorgan Chase and Co	58.30	Financial Services Sector	Banks - Global
3/19/2014	TD	Toronto Dominion Bank	45.86	Financial Services Sector	Banks - Global
3/19/2014	DB	Deutsche Bank AG	44.71	Financial Services Sector	Banks - Regional - Europe
3/19/2014	AXP	American Express Co	90.73	Financial Services Sector	Credit Services
3/19/2014	PRI	Primerica Inc	48.26	Financial Services Sector	Insurance - Life
3/20/2014	MMC	Marsh & Mclennan Cos Inc	49.58	Financial Services Sector	Insurance Brokers

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My Notes	1.	Company		Sector	Industry
	CBST	Cubist Pharmaceuticals		Healthcare Sector	Biotechnology
-,,	JAZZ	Jazz Pharmaceuticals Inc		Healthcare Sector	Biotechnology
3/19/2014	ALGN	Align Tech Inc	54.16	Healthcare Sector	Medical Devices
3/19/2014	CNMD	Conmed Corp	45.57	Healthcare Sector	Medical Devices
3/19/2014	OCLS	Oculus Innovative Sciences Inc	5.66	Healthcare Sector	Medical Instruments & Supplie
3/19/2014	AVAV	Aerovironment Inc	38.71	Industrials Sector	Aerospace & Defense
3/19/2014	RTN	Raytheon Co	99.39	Industrials Sector	Aerospace & Defense
3/20/2014	AAL	American Airlines Group Inc	37.08	Industrials Sector	Airlines
3/19/2014	VRSK	Verisk Analytics Inc	62.83	Industrials Sector	Business Services
3/19/2014	KTOS	Kratos Defense & Sec Sol. Inc.	7.62	Industrials Sector	Security & Protection Services
3/19/2014	CXW	Corrections Corp Of Amer	32.37	Real Estate Sector	REIT - Diversified
3/19/2014	BDN	Brandywine Realty Trust	14.31	Real Estate Sector	REIT - Office
3/20/2014	DBD	Diebold Inc	40.06	Technology Sector	Computer Systems
3/20/2014	DDD	3d Systems Corp	62.68	Technology Sector	Computer Systems
3/20/2014	STX	Seagate Tech Hldgs	51.67	Technology Sector	Data Storage
3/20/2014	WDC	Western Digital Corp	85.87	Technology Sector	Data Storage
3/19/2014	NOW	ServiceNow, Inc	67.44	Technology Sector	Information Technology Servic
3/19/2014	VNET	21Vianet Group, Inc.	31.55	Technology Sector	Information Technology Servic
3/20/2014	GOOG	Google inc	1199.25	Technology Sector	Internet Content & Informatio
3/19/2014	YELP	Yelp, Inc.	87.82	Technology Sector	Internet Content & Informatio
3/20/2014	FLIR	Flir Systems Inc	34.39	Technology Sector	Scientific & Technical Instrume
3/19/2014	ATML	Atmel Corp	8.70	Technology Sector	Semiconductors
3/19/2014	INTC	Intel Corp	25.02	Technology Sector	Semiconductors
3/19/2014	NVDA	NVIDIA Corporation	18.56	Technology Sector	Semiconductors
3/20/2014	DATA	Tableau Software, Inc.	89.22	Technology Sector	Software - Application
3/20/2014	SPLK	Splunk Inc	87.95	Technology Sector	Software - Application
3/20/2014	ORCL	Oracle Corporation	38.55	Technology Sector	Software - Infrastructure
3/19/2014	SPWR	SunPower Corp	32.76	Technology Sector	Solar
3/20/2014	EWG	iShares MSCI Germany Index Fun	30.42		
3/20/2014	RYT	Rydex S&P Equal Wt Tech Etf	80.53		



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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 (<u>fred@thefredreport.com</u>) 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.

