AXP Expiration Months: AprV/k2 | Apr11 | **May11** | Jul11 | Oct11 | Jan12 | Jan13

Disable Roll Overs ☑ Streaming

Calls								Puts						
Last	Chg	Bid	Ask	Vol	OpInt	Action	Strike	Last	Chg	Bid	Ask	Vol	OpInt	Action
May11 Calls				(42 days to expiration)										May11 Puts
7.60	0	8.10	8.50	00	3	Trade | Detail	38.00	0.12	0	0.10	0.12	00	241	Trade | Detail
6.64	+0.59	6.20	6.55	05	65	Trade | Detail	40.00	0.23	0	0.18	0.20	00	488	Trade | Detail
5.34	0	5.55	5.60	00	36	Trade | Detail	41.00	0.28	-0.04	0.26	0.28	42	1,076	Trade | Detail
4.75	0	4.55	4.70	00	41	Trade | Detail	42.00	0.40	-0.03	0.36	0.38	77	349	Trade | Detail
3.55	+0.05	3.30	3.85	71	140	Trade | Detail	43.00	0.54	-0.08	0.51	0.53	33	953	Trade | Detail
3.05	+0.15	3.00	3.10	1,049	446	Trade | Detail	44.00	0.77	-0.02	0.72	0.74	88	528	Trade | Detail
2.32	+0.05	2.30	2.33	1,347	1,357	Trade | Detail	45.00	0.99	-0.11	1.00	1.03	57	1,120	Trade | Detail
1.70	+0.10	1.38	1.71	363	2,472	Trade | Detail	46.00	1.52	-0.10	1.38	1.40	184	935	Trade | Detail
1.09	-0.06	1.17	1.19	347	3,896	Trade | Detail	47.00	1.96	+0.01	1.86	1.90	04	793	Trade | Detail
0.78	+0.07	0.77	0.79	322	5,168	Trade | Detail	48.00	2.52	-0.13	2.45	2.50	03	168	Trade | Detail
0.43	-0.06	0.48	0.50	27	2,715	Trade | Detail	49.00	3.15	0	3.15	3.25	30	10	Trade | Detail
0.30	+0.01	0.29	0.30	36	2,356	Trade | Detail	50.00	3.95	-0.85	3.95	4.20	10	24	Trade | Detail
0.07	-0.01	0.06	0.08	39	1,003	Trade | Detail	52.50	6.80	0	6.20	6.50	00	2	Trade | Detail
0	0	0	0.07	00	0	Trade | Detail	55.00	0	0	8.60	9.05	00	0	Trade | Detail

1-1

AXP Expiration Months: AprV/k2 | Apr11 | **May11** | Jul11 | Oct11 | Jan12 | Jan13

Disable Roll Overs ☑ Streaming

Calls								Puts						
Last	Chg	Bid	Ask	Vol	OpInt	Action	Strike	Last	Chg	Bid	Ask	Vol	OpInt	Action
May11 Calls				(42 days to expiration)										May11 Puts
7.60	0	8.10	8.50	00	3	Trade | Detail	38.00	0.12	0	0.10	0.12	00	241	Trade | Detail
6.64	+0.59	6.20	6.55	05	65	Trade | Detail	40.00	0.23	0	0.18	0.20	00	488	Trade | Detail
5.34	0	5.55	5.60	00	36	Trade | Detail	41.00	0.28	-0.04	0.26	0.28	42	1,076	Trade | Detail
4.75	0	4.55	4.70	00	41	Trade | Detail	42.00	0.40	-0.03	0.36	0.38	77	349	Trade | Detail
3.55	+0.05	3.30	3.85	71	140	Trade | Detail	43.00	0.54	-0.08	0.51	0.53	33	953	Trade | Detail
3.05	+0.15	3.00	3.10	1,049	446	Trade | Detail	44.00	0.77	-0.02	0.72	0.74	88	528	Trade | Detail
2.32	+0.05	2.30	2.33	1,347	1,357	Trade | Detail	45.00	0.99	-0.11	1.00	1.03	57	1,120	Trade | Detail
1.70	+0.10	1.38	1.71	363	2,472	Trade | Detail	46.00	1.52	-0.10	1.38	1.40	184	935	Trade | Detail
1.09	-0.06	1.17	1.19	347	3,896	Trade | Detail	47.00	1.96	+0.01	1.86	1.90	04	793	Trade | Detail
0.78	+0.07	0.77	0.79	322	5,168	Trade | Detail	48.00	2.52	-0.13	2.45	2.50	03	168	Trade | Detail
0.43	-0.06	0.48	0.50	27	2,715	Trade | Detail	49.00	3.15	0	3.15	3.25	30	10	Trade | Detail
0.30	+0.01	0.29	0.30	36	2,356	Trade | Detail	50.00	3.95	-0.85	3.95	4.20	10	24	Trade | Detail
0.07	-0.01	0.06	0.08	39	1,003	Trade | Detail	52.50	6.80	0	6.20	6.50	00	2	Trade | Detail
0	0	0	0.07	00	0	Trade | Detail	55.00	0	0	8.60	9.05	00	0	Trade | Detail

2-1

IBD Composite Rating
Earnings Per Share Growth Rating
Relative Price Strength Rating
Sales+Profit Margins+ROE
Accumulation/Distribution (3 mos)

Common stocks above $10 for Friday, April 8, 2011

1. ENERGY +0.3% Daily Change | +12.28% Since Jan. 1

SECTOR LEADERS

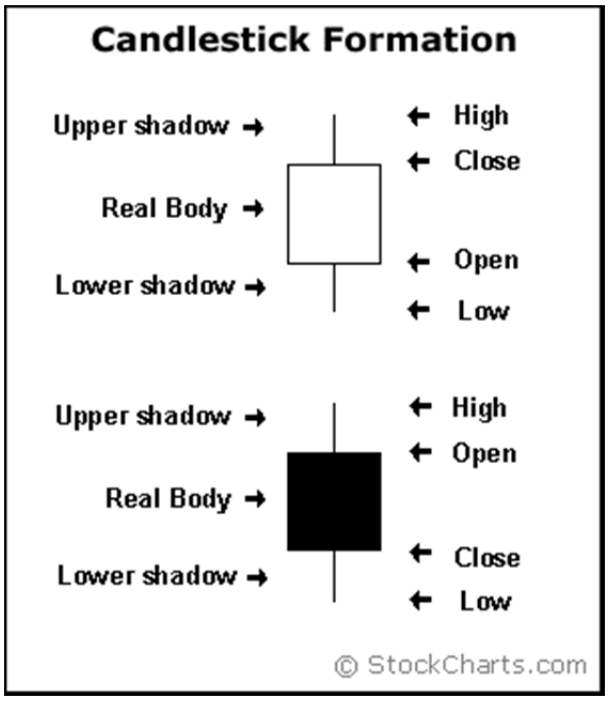
99 95 94 A C 110 ▶ ConchoRn CXO●106.2 +1.87 -21 798 38

KEY DATA: EPS 3 Q Avg **71%**, LQ **21%**, Next Q **31%**, Sales 3Q Avg **94%**, LQ **89%**, Next Yr EPS **41%**, Pretax **41%**, ROE **14%**, EPS due **05/05**

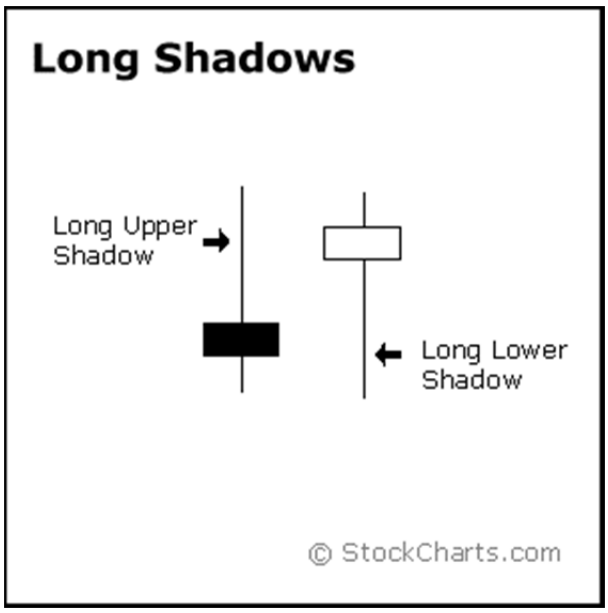
52-wk High	Rating	Stock	Dividend % Yield	Stock Symbol	Close Price	Chg	Vol% Chg	Vol 1000	P E
43 1 70	D B-	24.0 ATPO&G		ATPG	17.55	+0.45	-1	2.0m	..
96 96 79	A D-	58.0 AllHld	4.1	AHGP	51.83	+0.38	-57	56	17
99 96 90	A C+	84.1 ▶ AllcRes	4.2	ARLP	81.07	+0.05	-72	32	12
77 25 98	E A	15.6 AlonUSA	1.2	ALJ	13.78	-0.42	-13	388	..
66 51 57	B D+	68.1 AlphaNtRs		ANR	57.10	-0.39	-53	3.5m	26
62 69 69	B C-	17.5 AmerscoA		AMRC	14.56	-0.04	-66	44	21k
40 40 37	B E	51.5 Amerigas	6.0	APU	47.10	-0.44	-27	59	27
31 6 87	D D+	34.0 Amyris		AMRS	27.47	+0.07	+104	293	..
92 82 85	C D+ NH	Anadarko	.4	APC	84.71	+1.37	+34	4.7m	47
87 62 72	A B-	132 Apache	.5	APA	130.2	+1.37	-23	3.1m	14
95 72 99	B C	34.9 Approachn		AREX	31.09	-0.33	-63	113	81k
86 79 77	C C+	37.0 ArchCoal	1.2	ACI	34.53	+0.30	-18	3.5m	30
80 56 99	D A-	23.2 AtlasEn	1.2	AHD	22.73	-0.10	-91	104	..
74 45 98	D B+	34.9 AtlasPi	4.4	APL	33.74	+0.19	-47	289	..
85 73 87	B D+	46.9 AtwoodOcn		ATW	44.83	-0.06	-48	372	11
40 37 41	A D+	61.0 BPplc	3.6	BP	46.74	-0.21	-5	8.9m	6
62 72 51	A D	131 BPPrdh	7.8	BPT	123.5	+1.53	-18	144	12
95 79 89	B B	75.1 BakrHugh	.8	BHI	71.57	+0.35	-18	4.2m	31
80 59 69	B B	43.3 BarrettBl		BBG	41.99	-0.10	-33	548	24
91 49 99	D B+ NH	BasicEn		BAS	26.07	+1.93	+224	1.7m	..k
75 55 93	B C+ NH	BaytexEn	4.0	BTE	61.07	+1.26	-1	259	39
75 25 91	B B NH	BerryPe	.6	BRY	52.12	+0.06	-40	347	34k
52 72 36	A D+	34.2 BdwkPpl	6.4	BWP	32.27	-0.04	-34	150	21
81 65 75	C B-	15.4 BoltTech		rBOLT	14.05	+0.03	-69	8	21k
36 3 70	E C+	23.1 BreitBrn	7.8	BBEP	21.20	+0.15	-55	180	35
99 82 95	A B	37.9 ▶ BrigmExpl		BEXP	35.56	-0.23	-44	1.4m	61
73 63 72	C C	52.4 Bristowgp		BRS	47.54	-0.76	-54	114	15
98 67 98	D A+	11.6 BroncoDr		BRNC	10.40	-0.21	+31	513	..
47 47 25	B D+	71.7 BuckeyeP	6.3	BPL	63.04	-0.11	-13	343	25
74 46 87	E B-	38.1 CoGnGeoV		CGV	35.65	+0.02	-37	54	99k
97 96 83	A B+	271 CNOOC	2.0	CEO	266.0	+0.47	-44	142	14
77 28 99	C B-	24.4 CVREgyn		CVI	22.99	-0.42	-9	2.4m	69
71 19 91	D A	55.1 CabotO&G	.2	COG	53.13	-0.23	-54	741	54

GG (Goldcorp, Inc.) NYSE
©StockCharts.com
Basic Materials / Gold & Silver
Thursday 14-Apr-2011
Open: 52.62 Ask: 54.99 P/E: 25.45
High: 54.16 Ask Size: 3 EPS: 2.12
Low: 52.59 Bid: 52.52 Last: 0 shrs
Prev Close: 52.73 Bid Size: 3 VWAP:
+2.33%
Chg: +1.23
Last: 53.96
Volume: 8,354,805
GG (Daily) 53.96
EMA(9) 52.58
EMA(15) 51.66
EMA(50) 48.49
EMA(200) 44.74
Volume 8,354,805
53.96
52.58
51.66
48.49
44.74
20M
15M
10M
5M
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

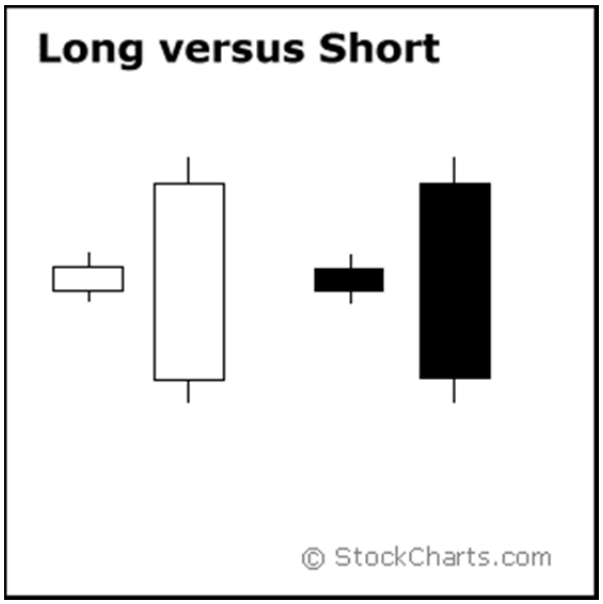
4-1


Candlestick Formation
Upper shadow
Real Body
Lower shadow
High
Close
Open
Low
Upper shadow
Real Body
Lower shadow
High
Open
Close
Low
© StockCharts.com

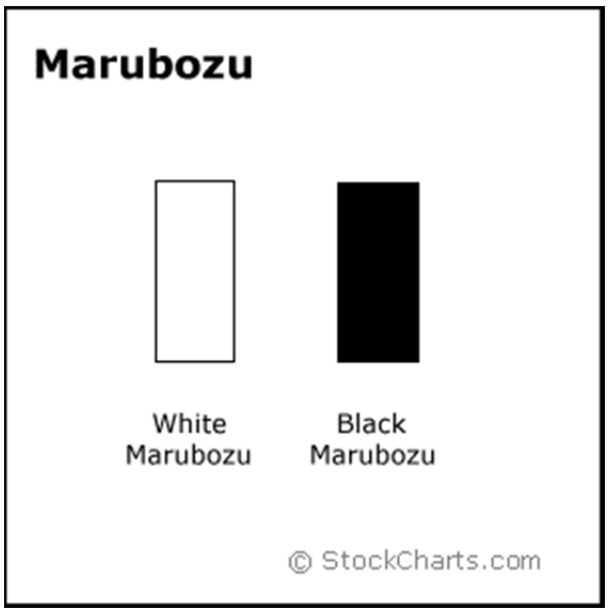
4-2a


Long Shadows
Long Upper Shadow
Long Lower Shadow
© StockCharts.com

4-2b


Long versus Short
© StockCharts.com

4-3


Marubozu
White Marubozu
Black Marubozu
© StockCharts.com

4-4

GG (Goldcorp, Inc.) NYSE
14-Apr-2011
Open 52.62 High 54.16 Low 52.59 Close 53.96 Volume 8.4M Chg +1.23 (+2.33%)
GG (Daily) 53.96
MA(50) 47.71
MA(200) 44.12
Volume 8,354,805
This Line Identifies a Downtend
This Line Identifies an Uptrend
53.96
47.71
44.12
20M
15M
10M
5M
18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

4-5

GG (Goldcorp, Inc.) NYSE
14-Apr-2011
Open 52.62 High 54.16 Low 52.59 Close 53.96 Volume 8.4M Chg +1.23 (+2.33%)
©StockCharts.com
GG (Daily) 53.96
MA(50) 47.71
MA(200) 44.12
Volume 8,354,805
Downtrend Channel
Uptrend Channel

4-6

AAPL (Apple, Inc.) Nasdaq GS
14-Apr-2011
Open 334.80 High 336.00 Low 332.06 Close 332.42 Volume 10.8M Chg -3.71 (-1.10%)
©StockCharts.com
AAPL (Daily) 332.42
MA(50) 346.86
MA(200) 306.85
Up pointing arrows would be signals to buy as the price bounces up from support and perhaps through resisitance. Down pointing arrows would be sell signals as it bounces off resistance.

4-7

GOOG (Google, Inc.) Nasdaq GS
14-Apr-2011
Open 575.19 High 579.45 Low 572.10 Close 578.51 Volume 5.4M Chg +2.23 (+0.39%)
©StockCharts.com
GOOG (Daily) 578.51
EMA(7) 577.05
EMA(15) 578.44
EMA(50) 587.68
EMA(200) 570.81
Volume 5,420,278
Sell
Sell
Buy
Sell
Buy
Buy
Buy
A break above or below the channel is a trigger to either a buy or sell.
10.0M
7.5M
5.0M
2.5M
640
630
620
610
600
587.68
578.51
570.81
542077
560
550
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

4-8

NCS (NCI Building Sys, Inc.) NYSE
©StockCharts.com
Capital Goods / Construction Services
Friday 15-Apr-2011
Open: 11.69 Ask: P/E: -0.69
High: 11.85 Ask Size: 0 EPS: -17.20
Low: 11.52 Bid: 10.55 Last: 3144 shrs
Prev Close: 11.68 Bid Size: 2 VWAP: 11.71
+1.11%
Chg: +0.13
Last: 11.81
Volume: 114,295
NCS (Daily) 11.81
EMA(9) 11.95
EMA(15) 12.13
EMA(50) 12.61
EMA(200) 12.36
Volume 114,295
9-EMA
15-EMA
50-EMA
200-EMA
1.00M
750K
500K
250K
15.0
14.5
14.0
13.5
13.0
12.61
12.36
12.13
11.81
11.5
11.0
10.5
10.0
114295.00
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

4-9

4-10

MICROSOFT CORP — Time & Sales | Chart | Volatility View | News

Symbol	Last	Change	Bid	Ask	High	Low	Volume	Chart
MSFT	25.37	-0.05 ▼	25.36	25.37	0.00	0.00	0	

MSFT Strike Prices: 12.5 | 15 | 17.5 | 20 | 21 | 22 | 22.5 | 23 | 24 | 25 | 26 | 27 | 27.5 | 28 | 29 | 30 | 31 | 32 | 32.5 | 33 | 35 | 37.5 | 40 | 45

Calls							25	Puts						
Last	Chg	Bid	Ask	Vol	OpInt	Action	Month	Last	Chg	Bid	Ask	Vol	OpInt	Action
0.88	0	0.86	0.89	00	34,378	Trade | Watch | Calc | Detail	May11	0.58	0	0.57	0.59	00	63,611	Trade | Watch | Calc | Detail
1.04	0	1.04	1.06	00	6,070	Trade | Watch | Calc | Detail	Jun11	0.80	0	0.78	0.80	00	9,676	Trade | Watch | Calc | Detail
1.24	0	1.22	1.24	00	22,365	Trade | Watch | Calc | Detail	Jul11	1.00	0	0.96	0.99	00	21,091	Trade | Watch | Calc | Detail
0	0	0	0	00	0	Trade | Watch | Calc | Detail	Aug11	0	0	0	0	00	0	Trade | Watch | Calc | Detail
1.75	0	1.75	1.77	00	5,876	Trade | Watch | Calc | Detail	Oct11	1.61	0	1.61	1.63	00	13,098	Trade | Watch | Calc | Detail
2.22	0	2.21	2.24	00	138,144	Trade | Watch | Calc | Detail	Jan12	2.19	0	2.16	2.19	00	139,889	Trade | Watch | Calc | Detail
3.30	0	3.25	3.40	00	64,712	Trade | Watch | Calc | Detail	Jan13	3.60	0	3.60	3.65	00	43,822	Trade | Watch | Calc | Detail

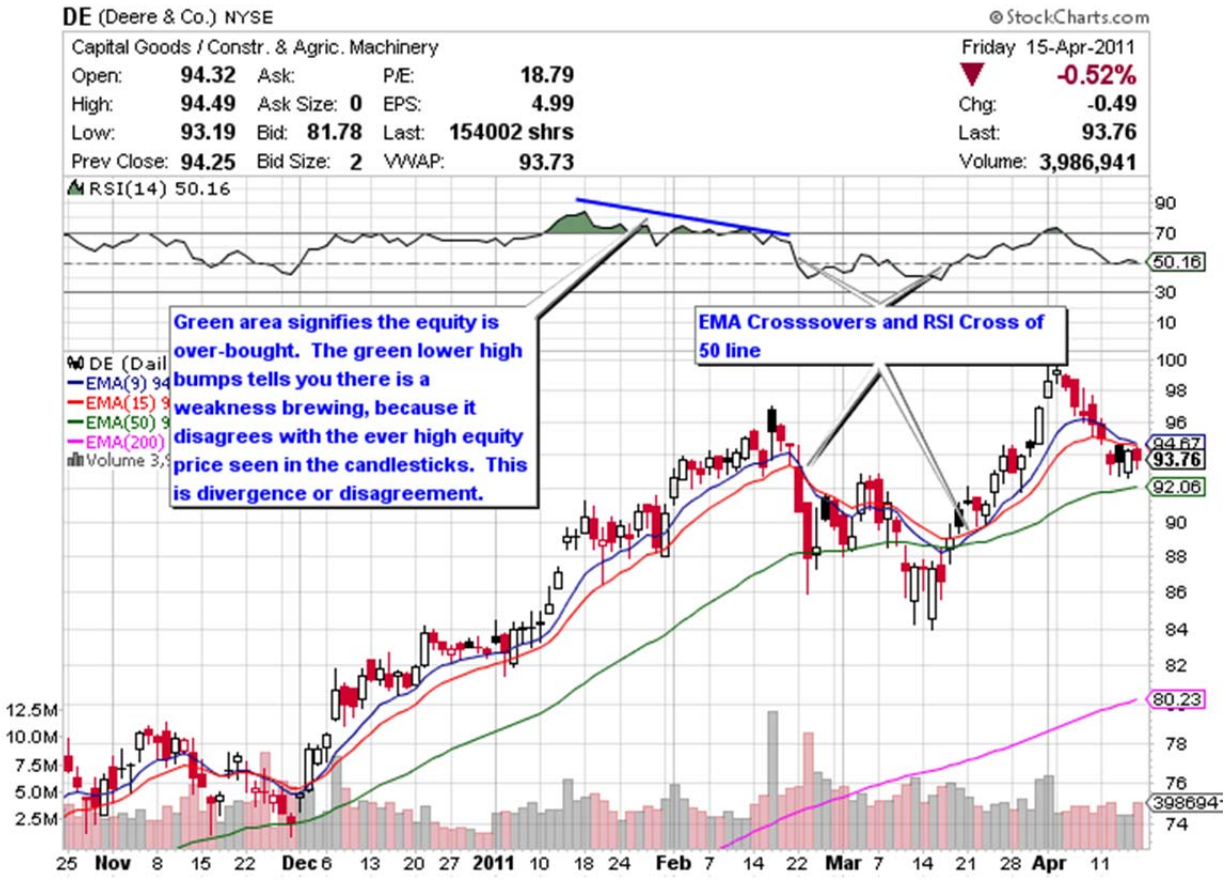
4-11

FMCN (Focus Media Holdings Ltd.) Nasdaq GM
©StockCharts.com
Services / Advertising
Friday 15-Apr-2011
Open: 33.70 Ask: 34.33 P/E: 27.42
High: 34.32 Ask Size: 5 EPS: 1.25
Low: 33.05 Bid: 28.00 Last: 12898 shrs
Prev Close: 33.60 Bid Size: 12 VWAP: 33.69
+2.00%
Chg: +0.67
Last: 34.27
Volume: 2,306,749
FMCN (Daily) 34.27
EMA(9) 32.12
EMA(15) 31.37
EMA(50) 28.79
EMA(200) 24.00
Volume 2,306,749
Up Pointing Arrows- Buy Call Signals
Down Pointing Arrows- Sell Call Signals
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

4-12

BTU (Peabody Energy Corp.) NYSE
©StockCharts.com
Energy / Coal
Friday 15-Apr-2011
Open: 65.85 Ask: 65.85 P/E: 22.85
High: 65.99 Ask Size: 1 EPS: 2.87
Low: 65.00 Bid: 65.61 Last: 189037 shrs
Prev Close: 65.76 Bid Size: 1 VWAP: 65.49
-0.29%
Chg: -0.19
Last: 65.57
Volume: 5,055,322
BTU (Daily) 65.57
EMA(9) 67.01
EMA(15) 67.87
EMA(50) 67.03
EMA(200) 58.51
Volume 5,055,322
Arrows Show Whipsaw EMA crosses
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

4-13


DE (Deere & Co.) NYSE
©StockCharts.com
Capital Goods / Constr. & Agric. Machinery
Friday 15-Apr-2011
Open: 94.32 Ask: P/E: 18.79
High: 94.49 Ask Size: 0 EPS: 4.99
Low: 93.19 Bid: 81.78 Last: 154002 shrs
Prev Close: 94.25 Bid Size: 2 VWAP: 93.73
-0.52%
Chg: -0.49
Last: 93.76
Volume: 3,986,941
RSI(14) 50.16
Green area signifies the equity is over-bought. The green lower high bumps tells you there is a weakness brewing, because it disagrees with the ever high equity price seen in the candlesticks. This is divergence or disagreement.
EMA Crosssovers and RSI Cross of 50 line
DE (Dail
EMA(9) 94
EMA(15) 9
EMA(50) 9
EMA(200)
Volume 3,
12.5M
10.0M
7.5M
5.0M
2.5M
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-1

MA (Mastercard) NYSE
©StockCharts.com
Financial / Consumer Financial Services
Friday 15-Apr-2011
Open: 269.01 Ask: P/E: 19.04
High: 269.47 Ask Size: 0 EPS: 14.05
Low: 264.19 Bid: 255.20 Last: 24079 shrs
Prev Close: 268.87 Bid Size: 1 VWAP: 266.76
-0.48%
Chg: -1.29
Last: 267.58
Volume: 1,241,247
RSI(14)
Bearish- Negative- Divergence
Bearish - Negative- Divergence
Bullish- Positive - Divergence
Bullish- Positive- Divergence
RSI is either making lower lows while the candles are rising or higher highs while the candles are flat or dropping.
MA (Daily) 267.58
EMA(9) 264.87
EMA(15) 261.77
EMA(50) 252.31
EMA(200) 237.73
Volume 1,241,247
10.0M
7.5M
5.0M
2.5M
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-2

MCP (Molycorp Inc.) NYSE
©StockCharts.com
Basic Materials / Metal Mining
Friday 15-Apr-2011
Open: 72.85 Ask: 74.11 P/E:
High: 75.00 Ask Size: 1 EPS:
Low: 72.09 Bid: 73.67 Last: 18658 shrs
Prev Close: 73.37 Bid Size: 5 VWAP: 74.07
+1.16%
Chg: +0.85
Last: 74.22
Volume: 6,723,624
RSI(14) 72.86
#1- High Volume Sell Off- showing weakness
#2- High Volume Buying- marks a new high and getting top heavy or over-bought
#3- High Volume Sell Off
#4- High Volume- signaling new uptrend
#1
#2
#3
#4
74.22
69.33
65.92
56.05
20M
15M
10M
5M
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-3

CREE (Cree, Inc.) Nasdaq GS
©StockCharts.com
Technology / Semiconductors
Friday 15-Apr-2011
Open: 40.68 Ask: 41.95 P/E: 22.07
High: 42.09 Ask Size: 1 EPS: 1.87
Low: 40.68 Bid: 40.90 Last: 1550 shrs
Prev Close: 40.82 Bid Size: 25 VWAP: 41.42
+1.10%
Chg: +0.45
Last: 41.27
Volume: 3,429,054
RSI(14) 31.85
CREE (Daily) 41.27
EMA(9) 42.95
EMA(15) 43.99
EMA(50) 48.42
EMA(200) 55.08
Volume 3,429,054
Circled-- Gaps
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-4

AMZN (Amazon.com, Inc.) Nasdaq GS
©StockCharts.com
Friday 15-Apr-2011
-1.00%
Chg: -1.81
Last: 180.01
Volume: 4,272,399
71.15
2.53
100 shrs
180.38
#1 Gap Up
#2 Exhaustion Gap Down
#3 Gap Down
#4 Gap Up
#5 Continuation Gap Up
Notice how several of the gaps happened along the same horizontal line.
Notice increased volume that accompanied gap movement.
EMA(200) 162.79
Volume 4,272,399
#1
#2
#3
#4
#5
90
70
54.28
30
10
190.0
187.5
185.0
182.5
181.29
180.01
176.58
175.0
172.5
170.0
167.5
165.0
162.79
160.0
4272399
20M
15M
10M
5M
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-5

WCG (WellCare Group, Inc.) NYSE
© StockCharts.com
Financial / Insurance (Accident & Health)
Friday 15-Apr-2011
Open: 41.58 Ask: 42.55 P/E: -32.47
High: 42.17 Ask Size: 3 EPS: -1.29
Low: 41.34 Bid: Last: 26008 shrs
Prev Close: 41.61 Bid Size: 0 VWAP: 41.86
+0.67%
Chg: +0.28
Last: 41.89
Volume: 316,370
RSI(14) 59.22
Overbought Areas
No RSI areas below 30
WCG (Daily) 41.89
EMA(9) 42.05
EMA(15) 41.69
EMA(50) 38.55
EMA(200) 32.58
Volume 316,370
Overbought Areas
Wm%R(14) -61.01
Oversold Areas
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 21 Mar 7 14 21 28 Apr 11

5-6

AMGN (Amgen, Inc.) Nasdaq GS
©StockCharts.com
Healthcare / Biotechnology & Drugs
Friday 15-Apr-2011
Open: 55.03 Ask: 57.58 P/E: 11.59
High: 55.99 Ask Size: 4 EPS: 4.79
Low: 54.94 Bid: 51.44 Last: 364 shrs
Prev Close: 54.83 Bid Size: 1 VWAP: 55.60
+1.24%
Chg: +0.68
Last: 55.51
Volume: 8,016,112
RSI(14) 66.49
AMGN (Daily) 55.51
EMA(9) 54.56
EMA(15) 54.21
EMA(50) 53.84
EMA(200) 54.66
Volume 8,016,112
I am leaving this blank so you can mark the chart.
Wm%R(14) -14.41
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-7

AMGN (Amgen, Inc.) Nasdaq GS
©StockCharts.com
Healthcare / Biotechnology & Drugs
Friday 15-Apr-2011
Open: 55.03 Ask: 57.58 P/E: 11.59
High: 55.99 Ask Size: 4 EPS: 4.79
Low: 54.94 Bid: 51.44 Last: 364 shrs
Prev Close: 54.83 Bid Size: 1 VWAP: 55.60
+1.24%
Chg: +0.68
Last: 55.51
Volume: 8,016,112
RSI(14) 66.49
Negative Divergence
B= Buy
S = Sell
Arrows- high volume
AMGN (Daily) 55.51
EMA(9) 54.56
EMA(15) 54.21
EMA(50) 53.84
EMA(200) 54.66
Volume 8,016,112
Wm%R(14) -14.41
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-8

SLW (Silver Wheaton Corporation) NYSE
©StockCharts.com
Basic Materials / Gold & Silver
Friday 15-Apr-2011
Open: 43.37 Ask: 44.50 P/E: 51.34
High: 43.85 Ask Size: 2 EPS: 0.83
Low: 42.45 Bid: 29.00 Last: 8558 shrs
Prev Close: 42.88 Bid Size: 1 VWAP: 43.13
-0.63%
Chg: -0.27
Last: 42.61
Volume: 14,743,739
RSI(14) 49.05
SLW (Daily) 42.61
EMA(9) 43.48
EMA(15) 43.49
EMA(50) 41.23
EMA(200) 32.91
Volume 14,743,739
The False signal here- the lines were close to a cross- the stock just fizzled out. RSI negative divergence still evident
False Signal- EMAs not coming close
Notice on most of the false signals the EMAs had wide spaces between the EMA lines not showing signs of coming closer to a cross.
Wm%R(14) -84.86
False Signal
False Signal
False Signal
S
B
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

5-9

HE (Hawaiian Electric Industries Inc.) NYSE
18-Apr-2011
Open 24.48 High 24.48 Low 24.11 Close 24.24 Volume 432.9K Chg -0.40 (-1.62%)
©StockCharts.com
RSI(14) 44.18
Overbought
Overbought
Overbought
Overbought
Oversold
Oversold
Oversold
HE (Daily) 24.24
MA(50) 24.49
MA(200) 23.19
Volume 432,922
Notice Volume and Huge Candle
Channel
MACD(12,26,9) 0.031, 0.104, -0.073
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

5-10

WBMD (WebMD Health Corp.) Nasdaq GS
© StockCharts.com
18-Apr-2011
Open 52.73 High 53.00 Low 52.24 Close 52.72 Volume 363.1K Chg -0.22 (-0.42%)
RSI(14) 49.69
WBMD (Daily) 52.72
EMA(9) 52.03
EMA(15) 52.22
EMA(50) 53.15
EMA(200) 50.93
Volume 363,082
Notice what happens when the PPO crosses. Thick line down and over thinner line = downward price movement. Thicker line up and over thinner line = upwaard price movement.
Wm%R(14) -26.25
MACD(12,26,9) -0.640, -0.805, 0.165
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

5-11

PCAR (PACCAR, Inc.) Nasdaq GS
20-Apr-2011
Open 53.05 High 53.72 Low 52.74 Close 53.64 Volume 3.5M Chg +1.45 (+2.78%)
©StockCharts.com
RSI(14) 61.84
PCAR (Daily) 53.64
EMA(9) 51.64
EMA(15) 51.39
EMA(50) 51.24
EMA(200) 49.59
Volume 3,548,525
S
B
B
12.5M
10.0M
7.5M
5.0M
2.5M
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18
Wm%R(14) -10.69
MACD(12,26,9) 0.385 0.268
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

5-12

GES (Guess ?, Inc.) NYSE
20-Apr-2011
Open 39.28 High 40.13 Low 38.99 Close 39.78 Volume 1.6M Chg +1.29 (+3.35%)
©StockCharts.com
RSI(14) 49.49
Negative or positive divergence on the histogram would indicate a change is coming. A confirmation would be a crossover of the MACD or PPO lines. The histogram gives an early warning.
GES (Daily) 39.78
EMA(9) 39.01
EMA(15) 39.21
EMA(50) 40.97
EMA(200) 40.67
Volume 1,592,354
Wm%R(14) -37.08
MACD(12,26,9) -0.715, -0.880, 0.165
PPO(12,26,9) -1.797, -2.187, 0.389
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

5-13

ORCL (Oracle Corp.) Nasdaq GS
©StockCharts.com
20-Apr-2011
Open 34.18 High 34.37 Low 33.83 Close 34.11 Volume 24.8M Chg +0.44 (+1.31%)
RSI(14) 60.30
ORCL (Daily) 34.11
EMA(9) 33.76
EMA(15) 33.55
EMA(50) 32.72
EMA(200) 29.58
Volume 24,797,872
%R(14) -20.19
CD(12,26,9) 0.435, 0.422, 0.012
PPO(12,26,9) 1.308, 1.279, 0.029
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

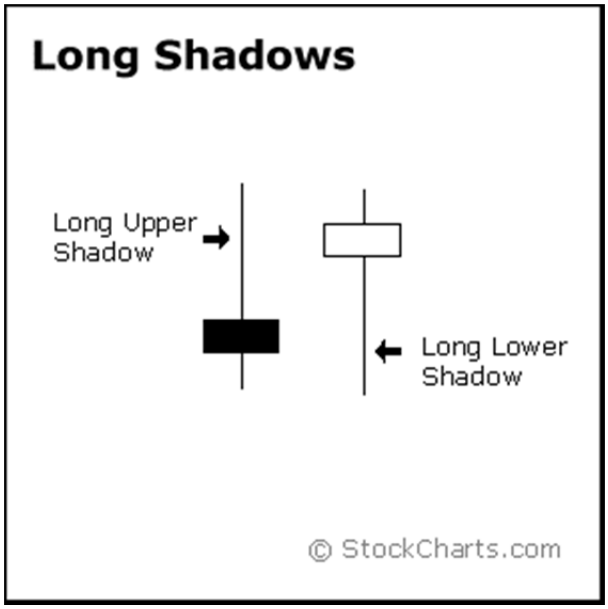
BA (Boeing Co.) NYSE
21-Apr-2011
Open 75.43 High 75.74 Low 75.08 Close 75.44 Volume 3.1M Chg +0.37 (+0.49%)
©StockCharts.com
RSI(14) 65.63
BA (Daily) 75.44
EMA(9) 73.79
EMA(15) 73.48
EMA(50) 72.12
EMA(200) 68.09
Volume 3,126,438
Slow STO %K(14) %D(3) 81.79, 65.96
Full STO %K(14,3) %D(3) 81.79, 65.96
Fast STO %K(14) %D(3) 93.83, 81.79
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

LHCG (LHC Group Inc.) Nasdaq GM
21-Apr-2011
Open 28.95
60.6K Chg -0.14 (-0.49%)
©StockCharts.com
RSI(14) 45.48
#1 Strong trend strength line. The +DI took contraol at the same time the -DI was weakening.
#2 +DI (bullish) started losing strength and the +DI (bearish) started gaining momentum. The ADX trend line didn't lose a lot of strength but rather flattened out. There was enough loss of momentum for the price to drop, but from there the chart went sideways.
LHCG (Daily) 28.64
EMA(9) 28.96
EMA(15) 29.07
EMA(50) 28.88
EMA(200) 27.88
Volume 60,595
#3 the +DI and -DI snaked back and forth while the trend line drifted down. During this period the price created a triangle as the tug-a-war took place. More will be said on triangles later in the book.
ADX(14) 12.89 +DI 4.42 -DI 20.21
Nov Dec Feb Mar Apr

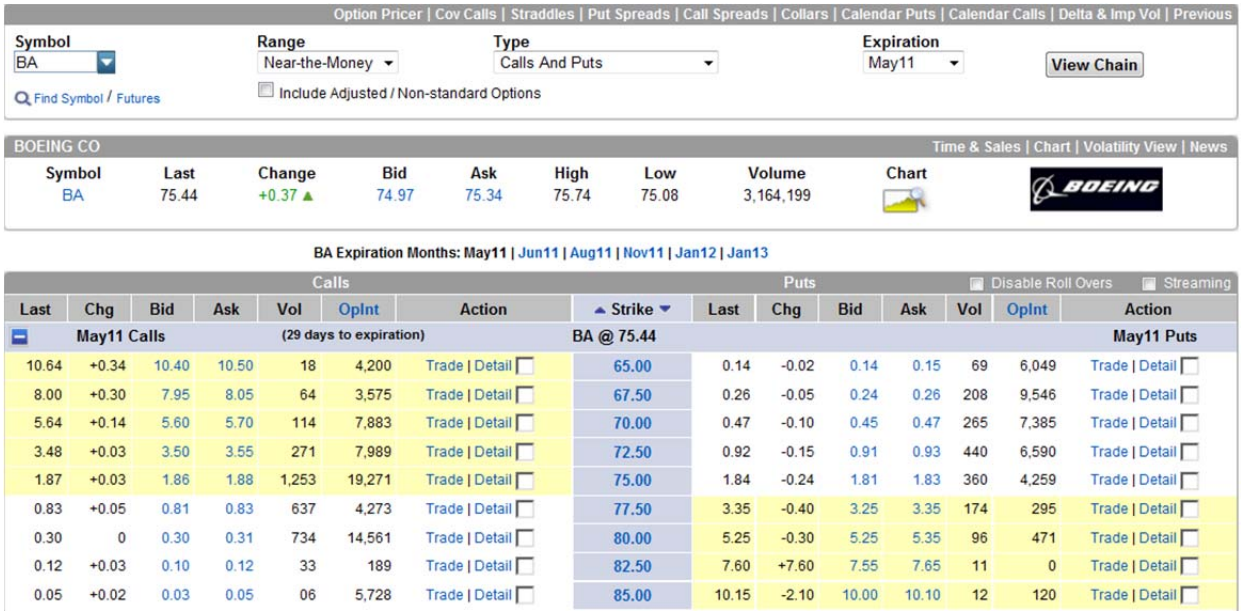
RGLD (Royal Gold, Inc.) Nasdaq GS
21-Apr-2011
Open 59.19 High 60.74 Low 59.19 Close 60.20 Volume 1.2M Chg +1.87 (+3.21%)
©StockCharts.com
RSI(14) 80.25
RGLD (Daily) 60.20
EMA(9) 56.09
EMA(15) 54.90
EMA(50) 52.15
EMA(200) 50.00
Volume 1,229,475
This pattern I call a squeeze. It is so important, I've written a book about it called the P3 System.
PPO(12,26,9) 3.435, 2.336, 1.099
ADX(14) 32.95 +DI 43.69 -DI 8.98
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

RGLD (Royal Gold, Inc.) Nasdaq GS
21-Apr-2011
Open 59.19 High 60.74 Low 59.19 Close 60.20 Volume 1.2M Chg +1.87 (+3.21%)
StockCharts.com
RSI(14) 80.25
RGLD (Daily) 60.20
EMA(9) 56.09
EMA(15) 54.90
EMA(50) 52.15
EMA(200) 50.00
Volume 1,229,675
From December 20th to January 18th the A/D started to drop while the candlesticks continued up. A sign of change.
Divergence- From Feb 1st to 20th never really played out- the bears won unless it foretold of the March 7th drop
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

5-18


Long Shadows
Long Upper Shadow
Long Lower Shadow
© StockCharts.com

5-19



Option Pricer | Cov Calls | Straddles | Put Spreads | Call Spreads | Collars | Calendar Puts | Calendar Calls | Delta & Imp Vol | Previous

Symbol: BA | Range: Near-the-Money | Type: Calls And Puts | Expiration: May11 | View Chain

Find Symbol / Futures

Include Adjusted / Non-standard Options

BOEING CO — Time & Sales | Chart | Volatility View | News

Symbol	Last	Change	Bid	Ask	High	Low	Volume	Chart
BA	75.44	+0.37 ▲	74.97	75.34	75.74	75.08	3,164,199	

BA Expiration Months: May11 | Jun11 | Aug11 | Nov11 | Jan12 | Jan13

Disable Roll Overs | Streaming

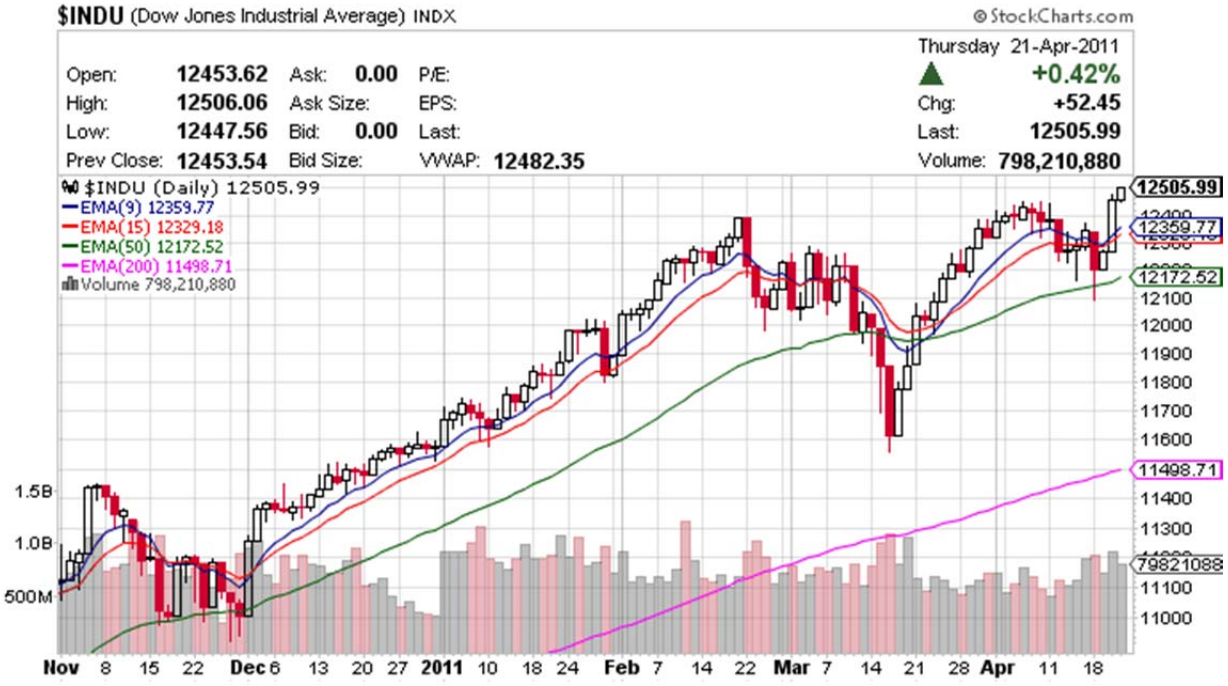
Calls								Puts						
Last	Chg	Bid	Ask	Vol	OpInt	Action	▲ Strike ▼	Last	Chg	Bid	Ask	Vol	OpInt	Action
May11 Calls				(29 days to expiration)			BA @ 75.44							May11 Puts
10.64	+0.34	10.40	10.50	18	4,200	Trade | Detail	65.00	0.14	-0.02	0.14	0.15	69	6,049	Trade | Detail
8.00	+0.30	7.95	8.05	64	3,575	Trade | Detail	67.50	0.26	-0.05	0.24	0.26	208	9,546	Trade | Detail
5.64	+0.14	5.60	5.70	114	7,883	Trade | Detail	70.00	0.47	-0.10	0.45	0.47	265	7,385	Trade | Detail
3.48	+0.03	3.50	3.55	271	7,989	Trade | Detail	72.50	0.92	-0.15	0.91	0.93	440	6,590	Trade | Detail
1.87	+0.03	1.86	1.88	1,253	19,271	Trade | Detail	75.00	1.84	-0.24	1.81	1.83	360	4,259	Trade | Detail
0.83	+0.05	0.81	0.83	637	4,273	Trade | Detail	77.50	3.35	-0.40	3.25	3.35	174	295	Trade | Detail
0.30	0	0.30	0.31	734	14,561	Trade | Detail	80.00	5.25	-0.30	5.25	5.35	96	471	Trade | Detail
0.12	+0.03	0.10	0.12	33	189	Trade | Detail	82.50	7.60	+7.60	7.55	7.65	11	0	Trade | Detail
0.05	+0.02	0.03	0.05	06	5,728	Trade | Detail	85.00	10.15	-2.10	10.00	10.10	12	120	Trade | Detail

6-1

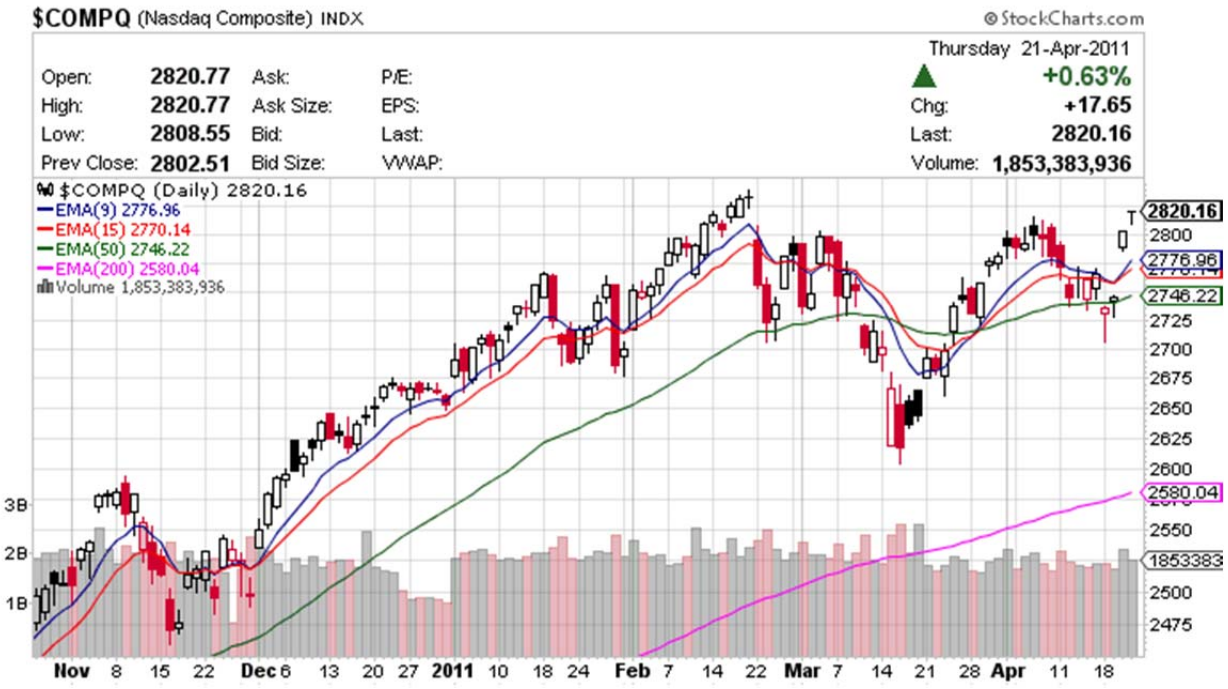
$INDU (Dow Jones Industrial Average) INDX
©StockCharts.com
21-Apr-2011 Open 12453.62 High 12506.06 Low 12447.56 Close 12505.99 Volume 798.2M Chg +52.45 (+0.42%)
RSI(14) 62.93
$INDU (Daily) 12505.99
EMA(9) 12359.77
EMA(15) 12329.18
EMA(50) 12172.52
EMA(200) 11498.71
Volume 798,210,880
Wm%R(14) -0.02
PPO(12,26,9) 0.537, 0.511, 0.025
ADX(14) 15.21 +DI 26.85 -DI 23.29
Full STO %K(14,3) %D(3) 80.88, 61.78
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

$COMPQ (Nasdaq Composite) INDX
© StockCharts.com
21-Apr-2011 Open 2820.77 High 2820.77 Low 2808.55 Close 2820.16 Volume 1.9B Chg +17.65 (+0.63%)
RSI(14) 62.50
$COMPQ (Daily) 2820.16
EMA(9) 2776.96
EMA(15) 2770.14
EMA(50) 2746.22
EMA(200) 2580.04
Volume 1,853,383,936
Wm%R(14) -0.53
PPO(12,26,9) 0.424, 0.332, 0.092
ADX(14) 13.97 +DI 30.78 -DI 22.87
Full STO %K(14,3) %D(3) 74.26, 53.44
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

$SPX (S&P 500 Large Cap Index) INDX
©StockCharts.com
21-Apr-2011 Open 1333.23 High 1337.49 Low 1332.83 Close 1337.38 Volume 3.1B Chg +7.02 (+0.53%)
RSI(14) 60.11
$SPX (Daily) 1337.38
EMA(9) 1322.85
EMA(15) 1321.11
EMA(50) 1310.16
EMA(200) 1236.10
Volume 3,077,915,136
Wm%R(14) -4.65
PPO(12,26,9) 0.287, 0.273, 0.014
ADX(14) 14.68 +DI 25.24 -DI 25.09
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18


$INDU (Dow Jones Industrial Average) INDX
©StockCharts.com
Thursday 21-Apr-2011
Open: 12453.62 Ask: 0.00 P/E:
High: 12506.06 Ask Size: EPS:
Low: 12447.56 Bid: 0.00 Last:
Prev Close: 12453.54 Bid Size: VWAP: 12482.35
+0.42%
Chg: +52.45
Last: 12505.99
Volume: 798,210,880
$INDU (Daily) 12505.99
EMA(9) 12359.77
EMA(15) 12329.18
EMA(50) 12172.52
EMA(200) 11498.71
Volume 798,210,880
12505.99
12359.77
12172.52
11498.71
79821088
1.5B
1.0B
500M
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

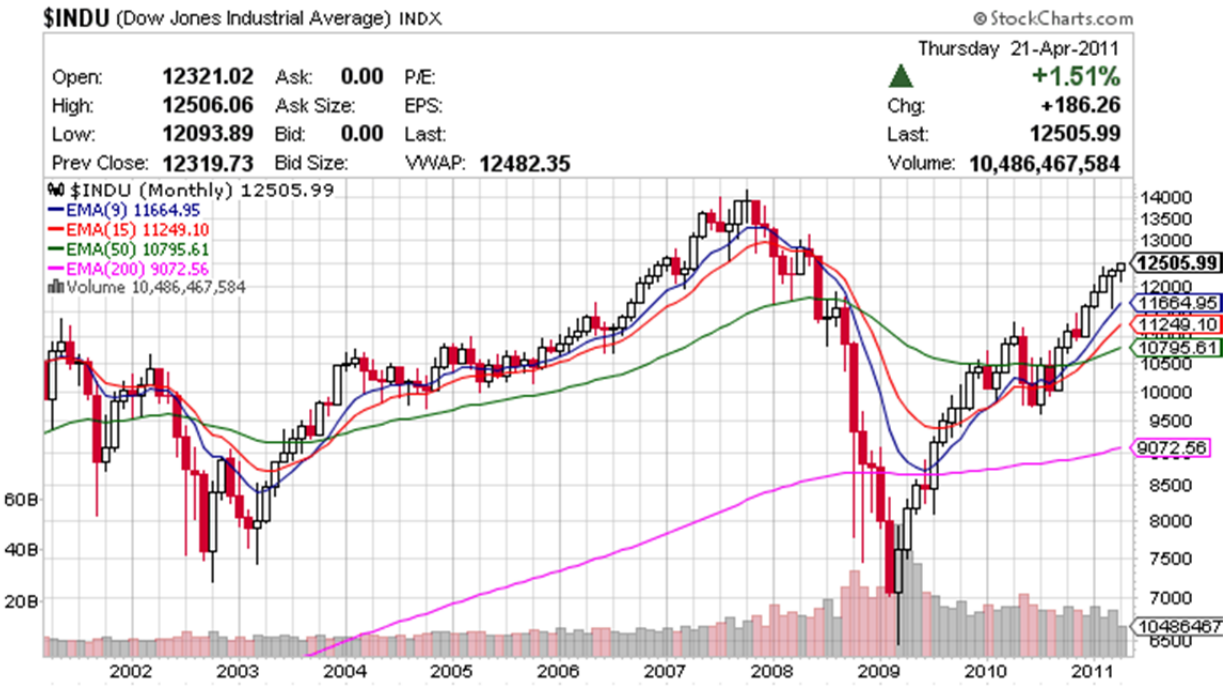
7-4


$COMPQ (Nasdaq Composite) INDX
©StockCharts.com
Thursday 21-Apr-2011
Open: 2820.77 Ask: P/E:
High: 2820.77 Ask Size: EPS:
Low: 2808.55 Bid: Last:
Prev Close: 2802.51 Bid Size: VWAP:
+0.63%
Chg: +17.65
Last: 2820.16
Volume: 1,853,383,936
$COMPQ (Daily) 2820.16
EMA(9) 2776.96
EMA(15) 2770.14
EMA(50) 2746.22
EMA(200) 2580.04
Volume 1,853,383,936
2820.16
2776.96
2746.22
2580.04
1853383
3B
2B
1B
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

7-5

$SPX (S&P 500 Large Cap Index) INDX
©StockCharts.com
Thursday 21-Apr-2011
Open: 1333.23 Ask: 0.00 P/E:
High: 1337.49 Ask Size: EPS:
Low: 1332.83 Bid: 0.00 Last:
Prev Close: 1330.36 Bid Size: VWAP:
+0.53%
Chg: +7.02
Last: 1337.38
Volume: 3,077,915,136
$SPX (Daily) 1337.38
EMA(9) 1322.85
EMA(15) 1321.11
EMA(50) 1310.16
EMA(200) 1236.10
Volume 3,077,915,136
1337.38
1322.85
1310.16
1236.10
3077915
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

7-6

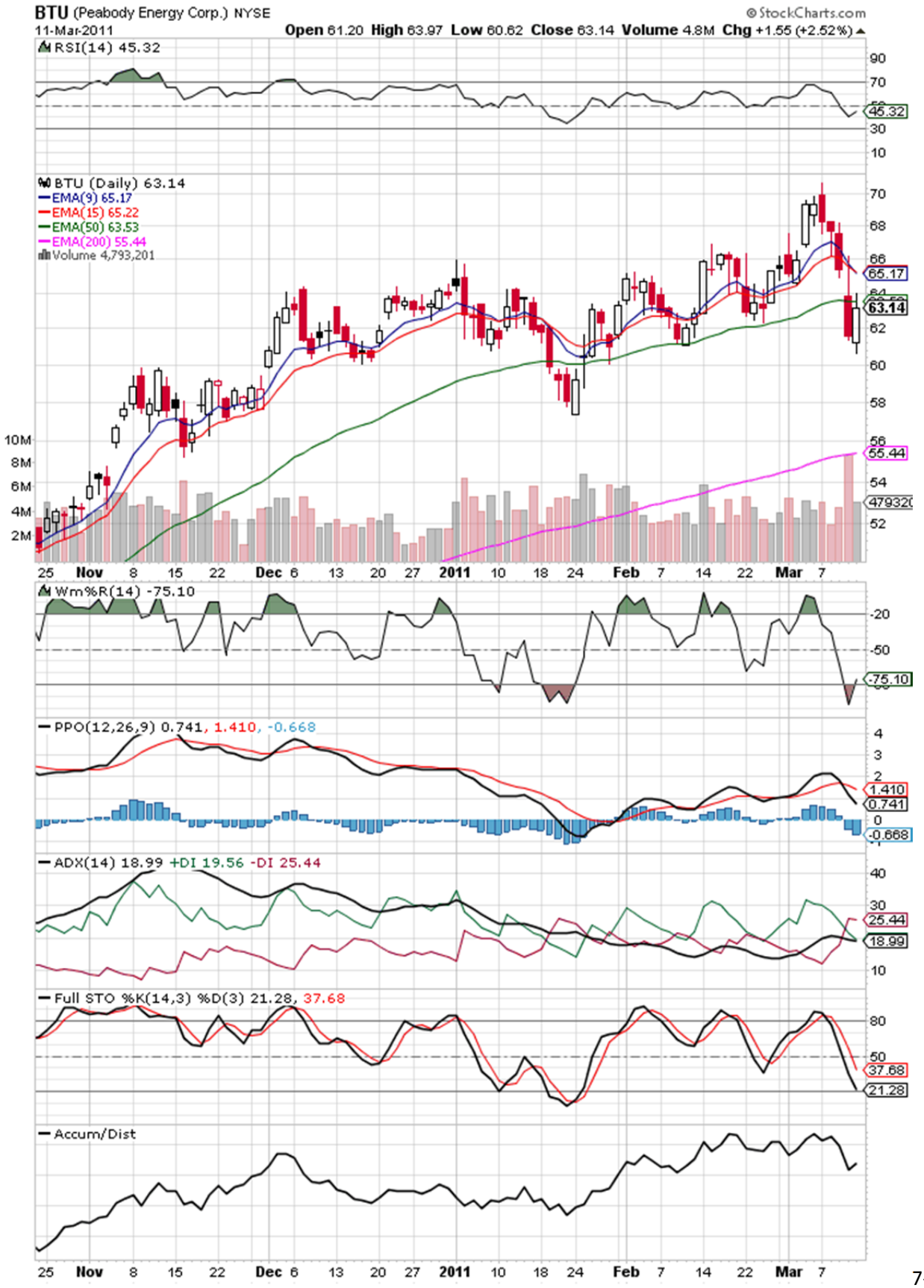

$INDU (Dow Jones Industrial Average) INDX
©StockCharts.com
Thursday 21-Apr-2011
Open: 12321.02 Ask: 0.00 P/E:
High: 12506.06 Ask Size: EPS:
Low: 12093.89 Bid: 0.00 Last:
Prev Close: 12319.73 Bid Size: VWAP: 12482.35
+1.51%
Chg: +186.26
Last: 12505.99
Volume: 10,486,467,584
$INDU (Monthly) 12505.99
EMA(9) 11664.95
EMA(15) 11249.10
EMA(50) 10795.61
EMA(200) 9072.56
Volume 10,486,467,584
12505.99
11664.95
11249.10
10795.61
9072.56
10486467
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011

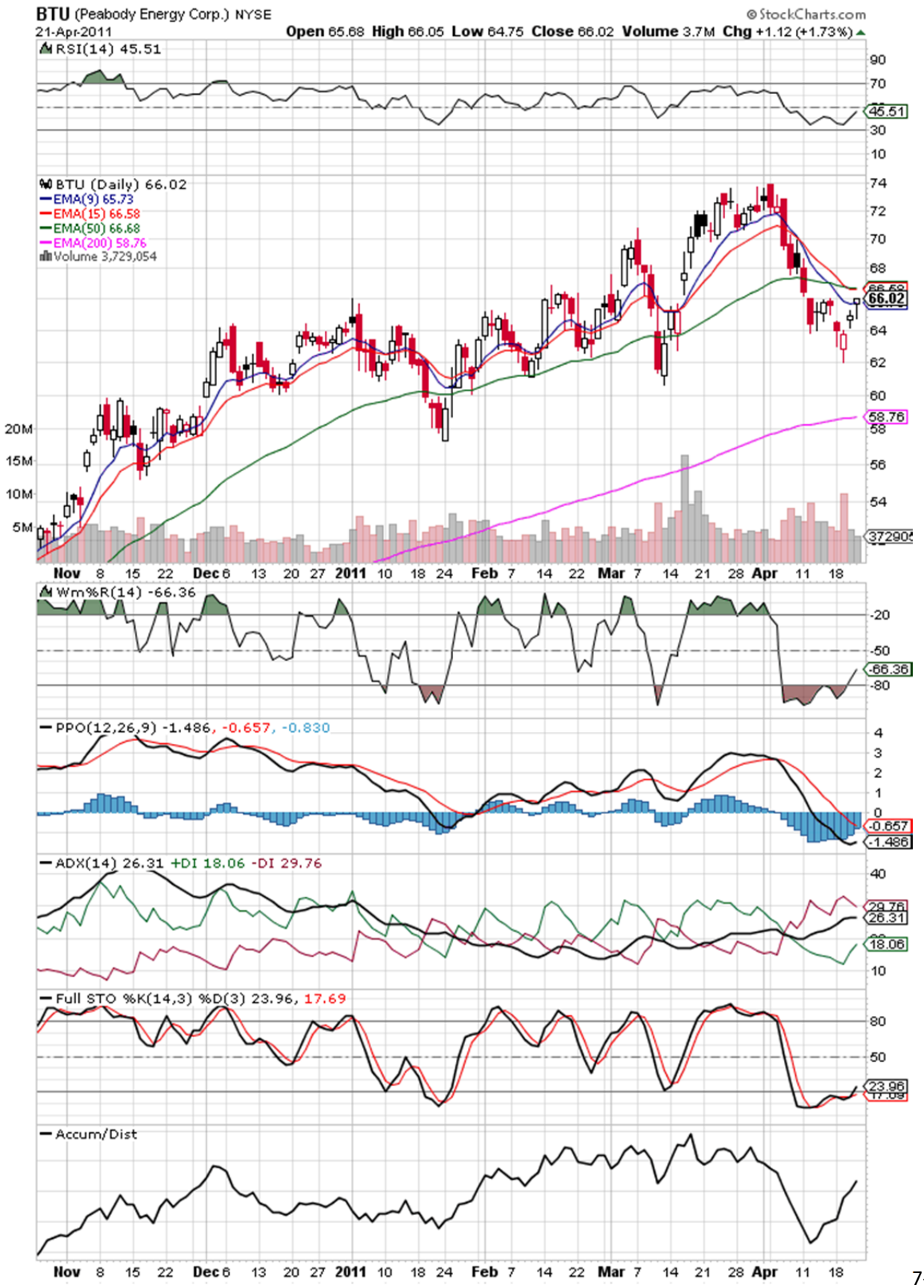
7-7

EBAY (eBay, Inc.) Nasdaq GS
21-Apr-2011
Open 31.81 High 32.00 Low 31.63 Close 31.95 Volume 8.4M Chg +0.19 (+0.60%)
©StockCharts.com
RSI(14) 56.33
EBAY (Daily) 31.95
EMA(9) 31.41
EMA(15) 31.34
EMA(50) 31.28
EMA(200) 28.70
Volume 8,376,319
Wm%R(14) -33.83
PPO(12,26,9) 0.096, -0.203, 0.299
ADX(14) 10.99 +DI 25.14 -DI 18.06
Full STO %K(14,3) %D(3) 53.76, 46.45
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

BIG (Big Lots, Inc.) NYSE
17-Dec-2010
Open 28.79 High 29.55 Low 28.63 Close 29.55 Volume 3.8M Chg +0.70 (+2.43%)
©StockCharts.com
RSI(14) 49.26
BIG (Daily) 29.55
EMA(9) 28.84
EMA(15) 29.09
EMA(50) 30.45
EMA(200) 31.74
Volume 3,781,300
Wm%R(14) -48.82
PPO(12,26,9) -2.115, -2.261, 0.146
ADX(14) 27.26 +DI 22.94 -DI 25.28
Full STO %K(14,3) %D(3) 31.99, 18.11
Accum/Dist
26 Aug 9 16 23 Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec 6 13

BIG (Big Lots, Inc.) NYSE
21-Apr-2011
Open 42.12 High 42.12 Low 41.47 Close 41.49 Volume 1.7M Chg -0.59 (-1.40%)
©StockCharts.com
RSI(14) 38.88
BIG (Daily) 41.49
EMA(9) 42.62
EMA(15) 42.82
EMA(50) 41.22
EMA(200) 35.98
Volume 1,738,329
Wm%R(14) -99.33
PPO(12,26,9) 0.328, 1.218, -0.890
ADX(14) 32.72 +DI 15.35 -DI 26.36
Full STO %K(14,3) %D(3) 9.75, 14.99
Accum/Dist
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18


BTU (Peabody Energy Corp.) NYSE
11-Mar-2011
Open 61.20 High 63.97 Low 60.62 Close 63.14 Volume 4.8M Chg +1.55 (+2.52%)
©StockCharts.com
RSI(14) 45.32
BTU (Daily) 63.14
EMA(9) 65.17
EMA(15) 65.22
EMA(50) 63.53
EMA(200) 55.44
Volume 4,793,201
Wm%R(14) -75.10
PPO(12,26,9) 0.741, 1.410, -0.668
ADX(14) 18.99 +DI 19.56 -DI 25.44
Full STO %K(14,3) %D(3) 21.28, 37.68
Accum/Dist
25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7


BTU (Peabody Energy Corp.) NYSE
21-Apr-2011
Open 65.68 High 66.05 Low 64.75 Close 66.02 Volume 3.7M Chg +1.12 (+1.73%)
©StockCharts.com
RSI(14) 45.51
BTU (Daily) 66.02
EMA(9) 65.73
EMA(15) 66.58
EMA(50) 66.68
EMA(200) 58.76
Volume 3,729,054
Wm%R(14) -66.36
PPO(12,26,9) -1.486, -0.657, -0.830
ADX(14) 26.31 +DI 18.06 -DI 29.76
Full STO %K(14,3) %D(3) 23.96, 17.69
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

MAR (Marriott Intl Inc New) NYSE
© StockCharts.com
20-Oct-2010
Open 34.97 High 36.33 Low 34.92 Close 35.87 Volume 4.1M Chg +1.00 (+2.85%)
RSI(14) 52.49
MAR (Daily) 35.87
EMA(9) 35.62
EMA(15) 35.69
EMA(50) 35.02
EMA(200) 32.13
Volume 4,111,309
Wm%R(14) -60.45
PPO(12,26,9) 0.340, 0.811, -0.471
ADX(14) 13.68 +DI 22.23 -DI 23.91
Full STO %K(14,3) %D(3) 20.07, 17.60
Accum/Dist
24 Jun 7 14 21 28 Jul 6 12 19 26 Aug 9 16 23 Sep 7 13 20 27 Oct 11 18

MAR (Marriott Intl Inc New) NYSE
21-Apr-2011
Open 35.15 High 36.58 Low 35.13 Close 35.87 Volume 6.8M Chg +0.59 (+1.67%)
©StockCharts.com
RSI(14) 51.04
MAR (Daily) 35.87
EMA(9) 35.02
EMA(15) 35.16
EMA(50) 36.78
EMA(200) 36.65
Volume 6,833,424
Wm%R(14) -23.43
PPO(12,26,9) -1.832, -2.445, 0.613
ADX(14) 31.02 +DI 26.09 -DI 23.11
Full STO %K(14,3) %D(3) 66.37, 53.20
Accum/Dist
18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

BHI (Baker Hughes, Inc.) NYSE
© StockCharts.com
10-Mar-2011
Open 67.12 High 67.87 Low 65.50 Close 66.75 Volume 6.1M Chg -1.58 (-2.31%)
RSI(14) 46.17
BHI (Daily) 66.75
EMA(9) 68.77
EMA(15) 68.80
EMA(50) 64.79
EMA(200) 53.70
Volume 6,142,059
Wm%R(14) -80.47
PPO(12,26,9) 1.461, 2.459, -0.999
ADX(14) 27.85 +DI 17.42 -DI 22.44
Full STO %K(14,3) %D(3) 22.23, 34.16
Accum/Dist
16 23 Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7

BHI (Baker Hughes, Inc.) NYSE
© StockCharts.com
10-Mar-2011
Open 67.12 High 67.87 Low 65.50 Close 66.75 Volume 6.1M Chg -1.58 (-2.31%)
RSI(14) 46.17
BHI (Daily) 66.75
EMA(9) 68.77
EMA(15) 68.80
EMA(50) 64.79
EMA(200) 53.70
Volume 6,142,059
Wm%R(14) -80.47
PPO(12,26,9) 1.461, 2.459, -0.999
ADX(14) 27.85 +DI 17.42 -DI 22.44
Full STO %K(14,3) %D(3) 22.23, 34.16
Accum/Dist
16 23 Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7

TGT (Target Corp.) NYSE
1-Nov-2010
Open 51.90 High 53.36 Low 51.45 Close 52.99 Volume 12.0M Chg +1.53 (+2.96%)
©StockCharts.com
RSI(14) 49.76
TGT (Daily) 52.99
EMA(9) 52.67
EMA(15) 52.91
EMA(50) 52.81
EMA(200) 51.22
Volume 11,993,809
Wm%R(14) -46.65
PPO(12,26,9) -0.395, -0.011, -0.384
ADX(14) 14.25 +DI 25.05 -DI 25.39
Full STO %K(14,3) %D(3) 25.86, 19.62
Accum/Dist
17 24 Jun 7 14 21 28 Jul 5 12 19 26 Aug 9 16 23 Sep 7 13 20 27 Oct 11 18 25 Nov

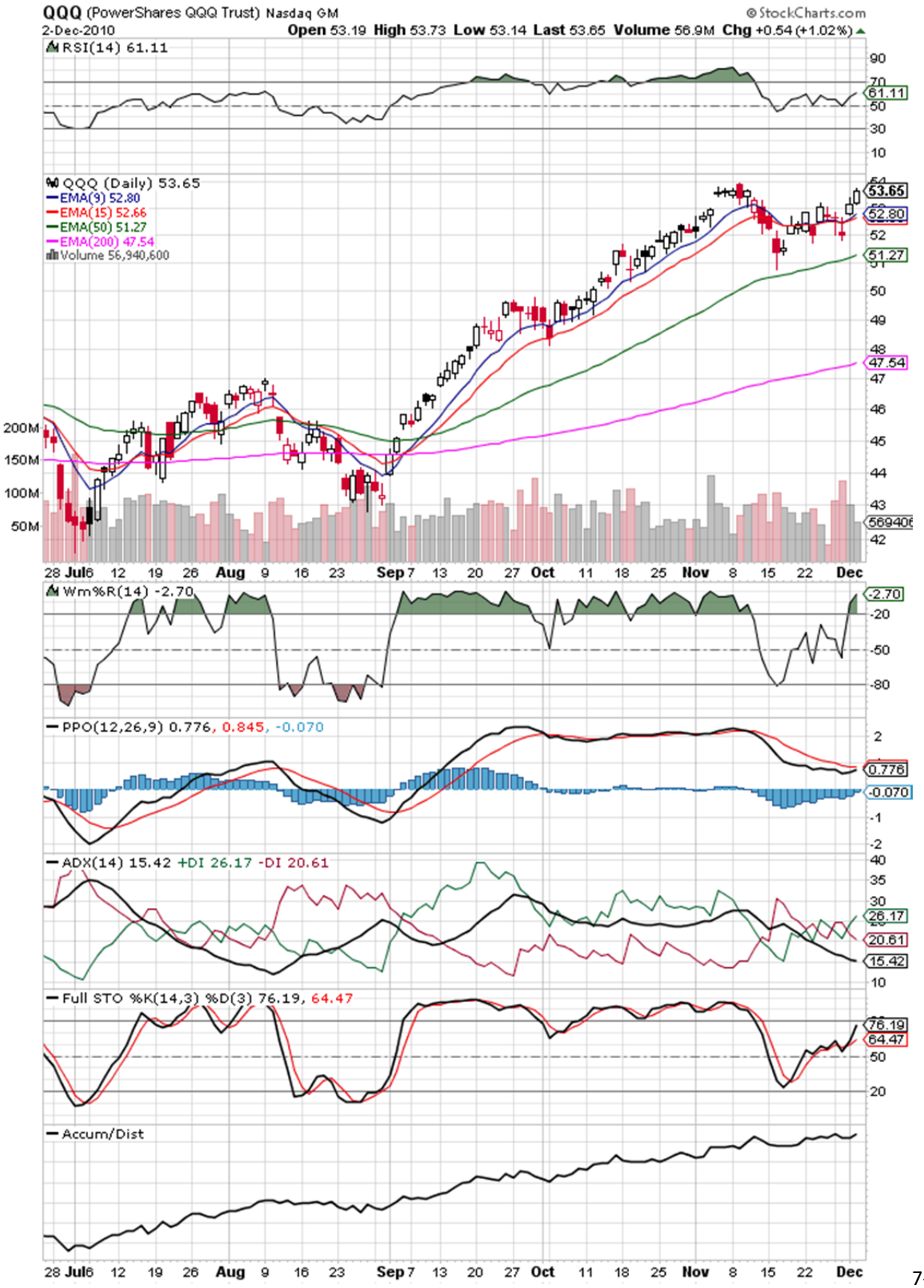
TGT (Target Corp.) NYSE
21-Apr-2011
Open 50.10 High 50.15 Low 49.80 Close 49.90 Volume 4.2M Chg -0.15 (-0.30%)
©StockCharts.com
RSI(14) 45.08
TGT (Daily) 49.90
EMA(9) 50.03
EMA(15) 50.09
EMA(50) 51.24
EMA(200) 52.64
Volume 4,177,883
Wm%R(14) -60.59
PPO(12,26,9) -0.615, -0.789, 0.173
ADX(14) 19.84 +DI 20.06 -DI 23.92
Full STO %K(14,3) %D(3) 40.56, 45.81
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18

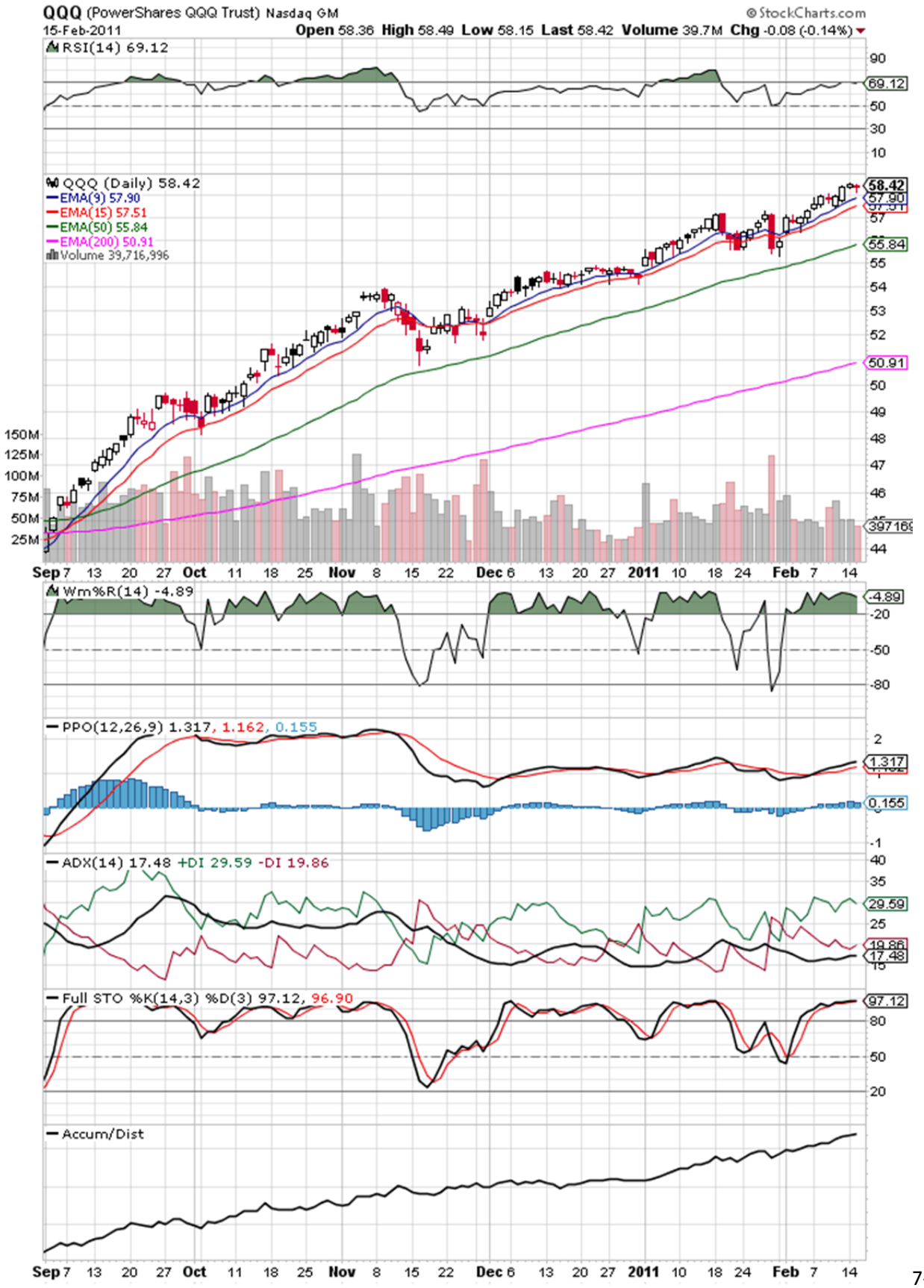
NFLX (Netflix, Inc.) Nasdaq GS
© StockCharts.com
10-Mar-2011
Open 191.08 High 203.74 Low 188.89 Last 200.02 Volume 10.0M Chg +7.03 (+3.64%)
RSI(14) 43.21
NFLX (Daily) 200.02
EMA(9) 203.70
EMA(15) 207.49
EMA(50) 204.24
EMA(200) 163.49
Volume 9,983,156
Wm%R(14) -77.51
PPO(12,26,9) -1.453, 0.191, -1.645
ADX(14) 23.49 +DI 20.66 -DI 27.62
Full STO %K(14,3) %D(3) 9.45, 10.00
Accum/Dist
27 Oct 11 18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7

NFLX (Netflix, Inc.) Nasdaq GS
©StockCharts.com
25-Apr-2011 3:31pm
Open 254.71 High 254.98 Low 248.00 Last 251.55 Volume 6.6M Chg -0.67 (-0.27%)
RSI(14) 66.89
NFLX (Daily) 251.55
EMA(9) 243.03
EMA(15) 239.79
EMA(50) 225.98
EMA(200) 181.81
Volume 6,551,051
Wm%R(14) -11.22
PPO(12,26,9) 2.755, 2.485, 0.270
ADX(14) 25.10 +DI 35.80 -DI 17.04
Full STO %K(14,3) %D(3) 90.08, 78.89
Accum/Dist (21 Apr)
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

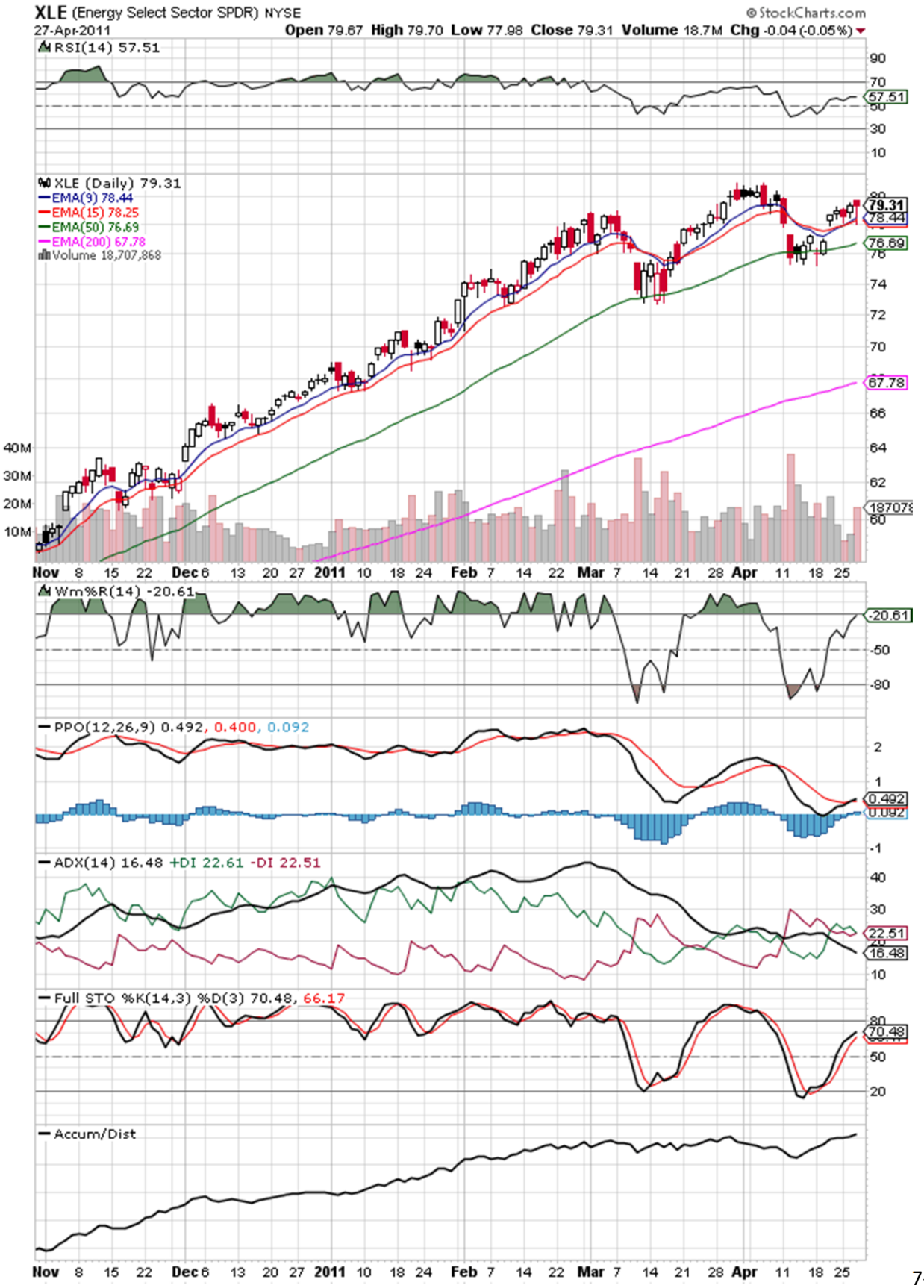
WBMD (WebMD Health Corp.) Nasdaq GS
© StockCharts.com
12-Apr-2011
Open 50.99 High 51.42 Low 50.25 Close 51.11 Volume 1.8M Chg +1.92 (+3.90%)
RSI(14) 38.96
WBMD (Daily) 51.11
EMA(9) 51.30
EMA(15) 52.03
EMA(50) 53.28
EMA(200) 50.87
Volume 1,782,748
Wm%R(14) -58.52
PPO(12,26,9) -2.145, -1.500, -0.645
ADX(14) 34.34 +DI 14.91 -DI 31.95
Full STO %K(14,3) %D(3) 20.51, 17.33
Accum/Dist
18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11

WBMD (WebMD Health Corp.) Nasdaq GS
©StockCharts.com
25-Apr-2011
Open 55.73 High 56.73 Low 55.57 Close 56.41 Volume 650.4K Chg +1.16 (+2.10%)
RSI(14) 66.16
WBMD (Daily) 56.41
EMA(9) 54.10
EMA(15) 53.57
EMA(50) 53.49
EMA(200) 51.11
Volume 650,373
Wm%R(14) -4.16
PPO(12,26,9) 0.571, -0.605, 1.176
ADX(14) 27.07 +DI 33.72 -DI 18.77
Full STO %K(14,3) %D(3) 95.56, 93.50
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25


QQQ (PowerShares QQQ Trust) Nasdaq GM
© StockCharts.com
2-Dec-2010
Open 53.19 High 53.73 Low 53.14 Last 53.65 Volume 56.9M Chg +0.54 (+1.02%)
RSI(14) 61.11
QQQ (Daily) 53.65
EMA(9) 52.80
EMA(15) 52.66
EMA(50) 51.27
EMA(200) 47.54
Volume 56,940,600
Wm%R(14) -2.70
PPO(12,26,9) 0.776, 0.845, -0.070
ADX(14) 15.42 +DI 26.17 -DI 20.61
Full STO %K(14,3) %D(3) 76.19, 64.47
Accum/Dist
28 Jul 6 12 19 26 Aug 9 16 23 Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec


QQQ (PowerShares QQQ Trust) Nasdaq GM
© StockCharts.com
15-Feb-2011
Open 58.36 High 58.49 Low 58.15 Last 58.42 Volume 39.7M Chg -0.08 (-0.14%)
RSI(14) 69.12
QQQ (Daily) 58.42
EMA(9) 57.90
EMA(15) 57.51
EMA(50) 55.84
EMA(200) 50.91
Volume 39,716,996
Wm%R(14) -4.89
PPO(12,26,9) 1.317, 1.162, 0.155
ADX(14) 17.48 +DI 29.59 -DI 19.86
Full STO %K(14,3) %D(3) 97.12, 96.90
Accum/Dist
Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14

XLE (Energy Select Sector SPDR) NYSE
© StockCharts.com
15-Feb-2011
Open 75.37 High 75.51 Low 74.38 Last 74.70 Volume 11.5M Chg -0.79 (-1.04%)
RSI(14) 67.02
XLE (Daily) 74.70
EMA(9) 74.03
EMA(15) 73.33
EMA(50) 69.59
EMA(200) 61.58
Volume 11,482,112
Wm%R(14) -17.67
PPO(12,26,9) 2.257, 2.289, -0.032
ADX(14) 38.84 +DI 31.51 -DI 13.64
Full STO %K(14,3) %D(3) 87.25, 83.68
Accum/Dist
Sep 7 13 20 27 Oct 11 18 25 Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14


XLE (Energy Select Sector SPDR) NYSE
©StockCharts.com
27-Apr-2011
Open 79.67 High 79.70 Low 77.98 Close 79.31 Volume 18.7M Chg -0.04 (-0.05%)
RSI(14) 57.51
XLE (Daily) 79.31
EMA(9) 78.44
EMA(15) 78.25
EMA(50) 76.69
EMA(200) 67.78
Volume 18,707,868
Wm%R(14) -20.61
PPO(12,26,9) 0.492, 0.400, 0.092
ADX(14) 16.48 +DI 22.61 -DI 22.51
Full STO %K(14,3) %D(3) 70.48, 66.17
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

SLW (Silver Wheaton Corporation) NYSE
27-Apr-2011
Open 39.77 High 42.21 Low 39.33 Close 42.01 Volume 20.5M Chg +2.84 (+7.25%)
©StockCharts.com
RSI(14) 49.11
SLW (Daily) 42.01
EMA(9) 41.78
EMA(15) 42.22
EMA(50) 41.30
EMA(200) 33.49
Volume 20,513,648
Wm%R(14) -64.11
PPO(12,26,9) -0.624, 0.450, -1.074
ADX(14) 15.32 +DI 24.10 -DI 26.59
Full STO %K(14,3) %D(3) 17.78, 18.98
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

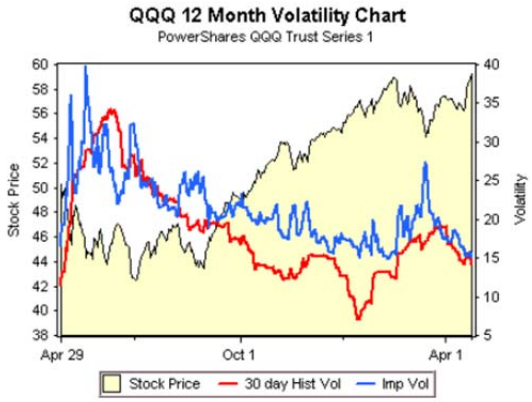
MHS (Medco Health Solutions Inc.) NYSE
© StockCharts.com
27-Apr-2011
Open 58.04 High 58.97 Low 57.99 Close 58.94 Volume 5.1M Chg +0.90 (+1.55%)
RSI(14) 61.30
Head
Left Shoulder
Right Shoulder
MHS (Daily) 58.94
EMA(9) 57.67
EMA(15) 57.21
EMA(50) 57.91
EMA(200) 58.04
Volume 5,068,352
Support
Wm%R(14) -11.02
PPO(12,26,9) 0.445, -0.426, 0.871
ADX(14) 21.15 +DI 29.57 -DI 19.94
Full STO %K(14,3) %D(3) 76.39, 74.04
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

Enter symbol QQQ Go Find Symbol trade | More

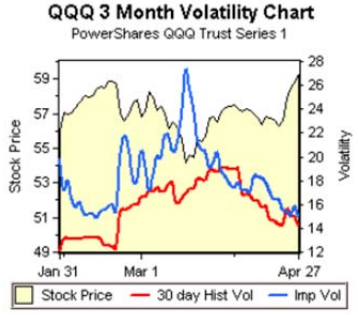
Underlying Quote — Historical Quotes | Time & Sales | Chart | Chain | Pricer | News | Xspreads

Symbol	Last	Change	Bid	Ask	High	Low	Volume	Hist. Volatility
QQQ	59.08	-0.05	59.07	59.1	0	0	0	11.78

Basic Charts | Streaming Charts | Volatility View



Vol 3 mo | Vol 6 mo | VIX 1 mo | VIX 3 mo



The Chart above compares historic stock volatility and Implied Volatility with the actual movement of the stock. When the implied volatility is high, options tend to sell at a premium, when low, options tend to sell at a discount. In an effort to trade options successfully, it is important to understand their relative price history.

SPY Go Option

SPY	136.43	+.32	136.55 (0)	136.55 (0)	0	3:52:29 PM ET
PSE	LAST	CHANGE	BID	ASK	VOL	TIME

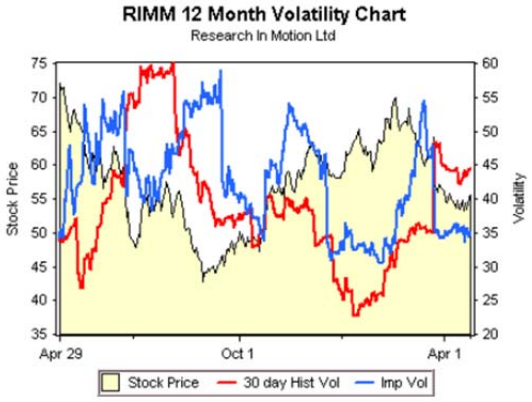
10-1

Enter symbol RIMM Go Find Symbol trade | More

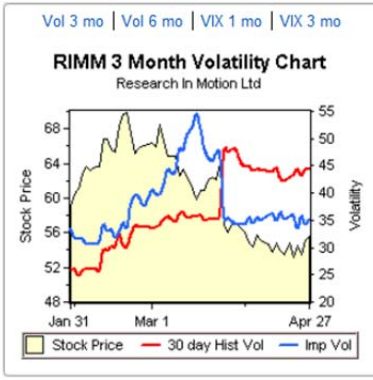
Underlying Quote — Historical Quotes | Time & Sales | Chart | Chain | Pricer | News | Xspreads

Symbol	Last	Change	Bid	Ask	High	Low	Volume	Hist. Volatility
RIMM	48.65	-7.94	48.65	48.67	0	0	0	61.62

Basic Charts | Streaming Charts | Volatility View



Vol 3 mo | Vol 6 mo | VIX 1 mo | VIX 3 mo



The Chart above compares historic stock volatility and Implied Volatility with the actual movement of the stock. When the implied volatility is high, options tend to sell at a premium, when low, options tend to sell at a discount. In an effort to trade options successfully, it is important to understand their relative price history.

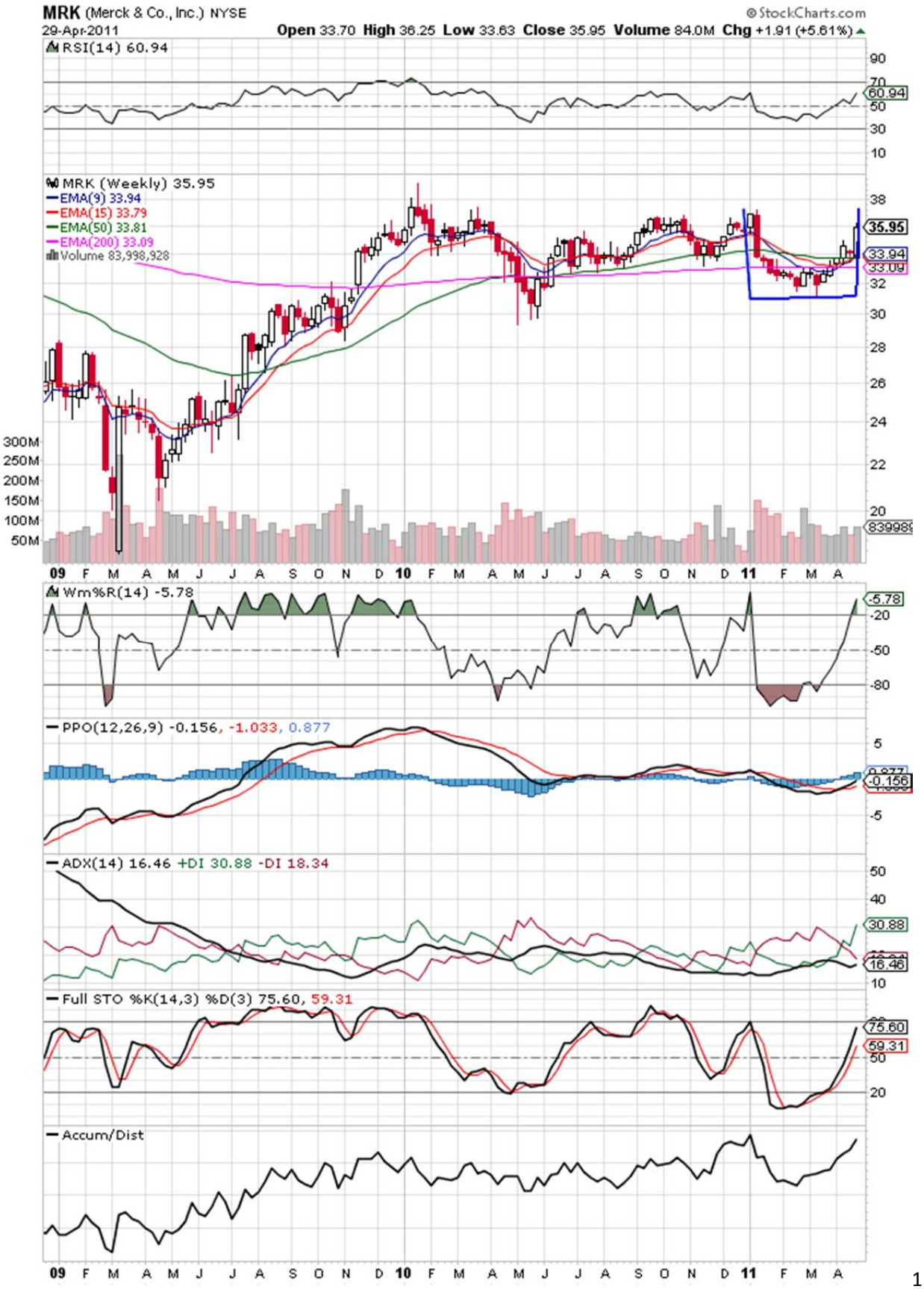
10-2

$VIX (Volatility Index - New Methodology) INDX
©StockCharts.com
29-Apr-2011
Open 14.56 High 14.99 Low 14.49 Close 14.75 Chg +0.13 (+0.89%)
RSI(14) 39.85
$VIX (Daily) 14.75
EMA(9) 15.38
EMA(15) 15.90
EMA(50) 17.57
EMA(200) 19.82
Volume undef
Wm%R(14) -90.00
PPO(12,26,9) -6.413, -5.888, -0.525
ADX(14) 10.00 +DI 29.52 -DI 27.54
Full STO %K(14,3) %D(3) 13.10, 19.64
Accum/Dist
Nov 8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

$SPX (S&P 500 Large Cap Index) INDX
©StockCharts.com
29-Apr-2011 Open 1360.14 High 1364.56 Low 1358.69 Close 1363.61 Volume 3.6B Chg +3.13 (+0.23%)
RSI(14) 69.13
$SPX (Daily) 1363.61
EMA(9) 1344.73
EMA(15) 1337.26
EMA(50) 1317.93
EMA(200) 1241.78
Volume 3,626,909,696
Wm%R(14) -1.36
PPO(12,26,9) 0.830, 0.522, 0.308
ADX(14) 15.22 +DI 32.70 -DI 19.77
Full STO %K(14,3) %D(3) 97.96, 96.49
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

PG (Procter & Gamble Co.) NYSE
29-Apr-2011
Open 64.58 High 65.10 Low 64.41 Close 64.90 Volume 13.4M Chg +0.40 (+0.62%)
©StockCharts.com
RSI(14) 69.91
PG (Daily) 64.90
EMA(9) 63.96
EMA(15) 63.57
EMA(50) 62.89
EMA(200) 62.14
Volume 13,359,041
Cup and Handle Base
Handle
Cup Bottom
Wm%R(14) -6.25
PPO(12,26,9) 1.001, 0.743, 0.257
ADX(14) 24.85 +DI 25.44 -DI 17.06
Full STO %K(14,3) %D(3) 93.19, 87.21
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

MRK (Merck & Co., Inc.) NYSE
29-Apr-2011
Open 35.98 High 36.25 Low 35.63 Close 35.95 Volume 18.9M Chg +0.18 (+0.50%)
©StockCharts.com
RSI(14) 76.31
MRK (Daily) 35.95
EMA(9) 34.97
EMA(15) 34.52
EMA(50) 33.63
EMA(200) 33.84
Volume 18,934,932
Cup with No Handle
Wm%R(14) -10.07
PPO(12,26,9) 2.061, 1.472, 0.589
ADX(14) 28.16 +DI 42.40 -DI 16.09
Full STO %K(14,3) %D(3) 94.88, 92.56
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25


MRK (Merck & Co., Inc.) NYSE
29-Apr-2011
Open 33.70 High 36.25 Low 33.63 Close 35.95 Volume 84.0M Chg +1.91 (+5.61%)
©StockCharts.com
RSI(14) 60.94
MRK (Weekly) 35.95
EMA(9) 33.94
EMA(15) 33.79
EMA(50) 33.81
EMA(200) 33.09
Volume 83,998,928
Wm%R(14) -5.78
PPO(12,26,9) -0.156, -1.033, 0.877
ADX(14) 16.46 +DI 30.88 -DI 18.34
Full STO %K(14,3) %D(3) 75.60, 59.31
Accum/Dist
09 F M A M J J A S O N D 10 F M A M J J A S O N D 11 F M A

HAS (Hasbro, Inc.) Nasdaq GS
29-Apr-2011
Open 44.13 High 46.93 Low 43.82 Close 46.84 Volume 6.9M Chg +2.58 (+5.83%)
©StockCharts.com
RSI(14) 56.49
HAS (Weekly) 46.84
EMA(9) 45.81
EMA(15) 45.76
EMA(50) 43.27
EMA(200) 33.69
Volume 6,941,133
Flat Base
Wm%R(14) -11.44
PPO(12,26,9) 1.062, 1.493, -0.431
ADX(14) 15.19 +DI 21.27 -DI 20.30
Full STO %K(14,3) %D(3) 55.65, 60.44
Accum/Dist
09 F M A M J J A S O N D 10 F M A M J J A S O N D 11 F M A

NICE (NICE-Systems Ltd.) Nasdaq GS
© StockCharts.com
29-Apr-2011
Open 38.15 High 38.21 Low 37.92 Close 38.14 Volume 73.3K Chg +0.05 (+0.13%)
RSI(14) 62.86
NICE (Daily) 38.14
EMA(9) 37.91
EMA(15) 37.64
EMA(50) 36.24
EMA(200) 33.44
Volume 73,324
Double Bottom
Wm%R(14) -15.77
PPO(12,26,9) 1.770, 1.818, -0.048
ADX(14) 28.91 +DI 28.62 -DI 16.84
Full STO %K(14,3) %D(3) 85.89, 84.98
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

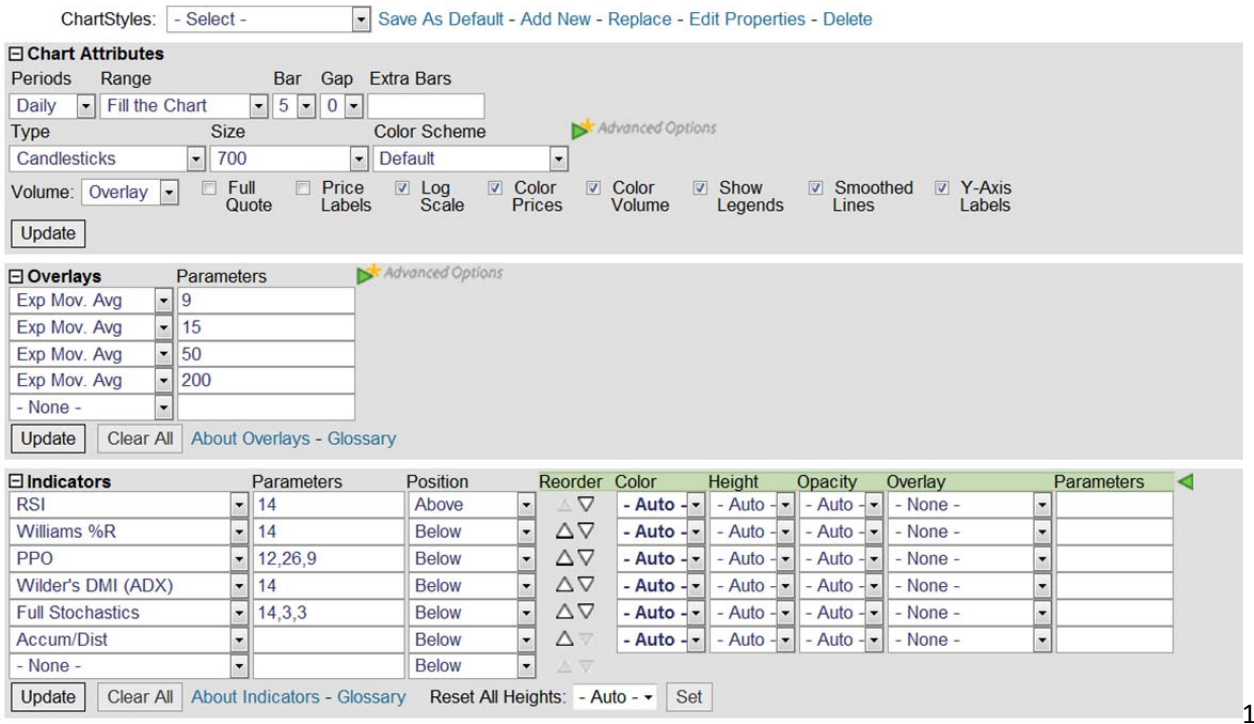
GG (Goldcorp, Inc.) NYSE
29-Apr-2011
Open 56.00 High 56.20 Low 53.66 Close 55.83 Volume 34.7M Chg +0.16 (+0.29%)
©StockCharts.com
RSI(14) 71.54
GG (Weekly) 55.83
EMA(9) 51.83
EMA(15) 49.79
EMA(50) 45.20
EMA(200) 37.07
Volume 34,749,412
Base on Base Pattern
Wm%R(14) -2.15
PPO(12,26,9) 6.276, 4.049, 2.228
ADX(14) 33.23 +DI 34.10 -DI 8.65
Full STO %K(14,3) %D(3) 97.96, 96.99
Accum/Dist
09 F M A M J J A S O N D 10 F M A M J J A S O N D 11 F M A

GLD (SPDR Gold Trust Shares) NYSE
©StockCharts.com
29-Apr-2011 Open 149.90 High 153.03 Low 149.75 Close 152.37 Volume 27.6M Chg +2.55 (+1.70%)
RSI(14) 82.36
GLD (Daily) 152.37
EMA(9) 148.03
EMA(15) 146.42
EMA(50) 141.54
EMA(200) 132.29
Volume 27,598,534
Breakout
Channel
Wm%R(14) -5.37
PPO(12,26,9) 1.943, 1.555, 0.389
ADX(14) 29.84 +DI 51.22 -DI 13.63
Full STO %K(14,3) %D(3) 97.52, 94.05
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

IBKR (Interactive Brokers Group, Inc.) Nasdaq GS
© StockCharts.com
29-Apr-2011
Open 16.00 High 17.61 Low 15.59 Close 17.54 Volume 12.6M Chg +1.65 (+10.38%)
RSI(14) 51.29
IBKR (Monthly) 17.54
EMA(9) 16.32
EMA(15) 16.23
EMA(50) undef
EMA(200) undef
Volume 12,554,358
Smile
The right side of the smile has yet to be created.
$17.50 to $32 over the next few months would be nice. A break above $18 would be the entry point.
Wm%R(14) -19.48
PPO(12,26,9) -5.328, -8.633, 3.306
ADX(14) 21.52 +DI 18.67 -DI 16.87
Full STO %K(14,3) %D(3) 51.84, 51.22
Accum/Dist
Jul Oct 08 Apr Jul Oct 09 Apr Jul Oct 10 Apr Jul Oct 11 Apr

GOOG (Google, Inc.) Nasdaq GS
29-Apr-2011
Open 540.00 High 544.10 Low 538.51 Close 544.10 Volume 4.2M Chg +6.13 (+1.14%)
©StockCharts.com
RSI(14) 42.54
GOOG (Daily) 544.10
EMA(9) 539.07
EMA(15) 544.92
EMA(50) 569.12
EMA(200) 567.01
Volume 4,226,667
Neckline
Left Shoulder
Right Shoulder
Head
#1
#2
Gap
#4
Left Shoulder
Head
#3
#2
Gap
Wm%R(14) -58.48
PPO(12,26,9) -2.361, -2.345, -0.016
ADX(14) 33.93 +DI 21.73 -DI 33.73
Full STO %K(14,3) %D(3) 32.93, 26.18
Accum/Dist
May Jun Jul Aug Sep Oct Nov Dec 2011 Feb Mar Apr

CHSI (Catalyst Health Solutions, Inc.) Nasdaq GS
29-Apr-2011
Open 59.06 High 59.85 Low 58.88 Close 59.53 Volume 922.2K Chg +0.38 (+0.64%)
©StockCharts.com
RSI(14) 73.07
CHSI (Daily) 59.53
EMA(9) 57.86
EMA(15) 57.14
EMA(50) 53.42
EMA(200) 45.96
Volume 922,246
#1
#2
#3
#4
Channel
Gap Breakout
Channel
Double Bottom
Wm%R(14) -6.61
PPO(12,26,9) 2.840, 2.743, 0.097
ADX(14) 41.56 +DI 39.57 -DI 10.65
Full STO %K(14,3) %D(3) 89.94, 83.29
Accum/Dist
May Jun Jul Aug Sep Oct Nov Dec 2011 Feb Mar Apr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Periods Range Bar Gap Extra Bars
Daily Fill the Chart 5 0
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Advanced Options
Candlesticks 700 Default
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Update
Overlays Parameters
Advanced Options
Exp Mov. Avg 9
Exp Mov. Avg 15
Exp Mov. Avg 50
Exp Mov. Avg 200
- None -
Update Clear All About Overlays - Glossary
Indicators Parameters Position Reorder Color Height Opacity Overlay Parameters
RSI 14 Above - Auto - - Auto - - Auto - - None -
Williams %R 14 Below - Auto - - Auto - - Auto - - None -
PPO 12,26,9 Below - Auto - - Auto - - Auto - - None -
Wilder's DMI (ADX) 14 Below - Auto - - Auto - - Auto - - None -
Full Stochastics 14,3,3 Below - Auto - - Auto - - Auto - - None -
Accum/Dist Below - Auto - - Auto - - Auto - - None -
- None - Below
Update Clear All About Indicators - Glossary Reset All Heights: - Auto - Set

AA (Alcoa, Inc.) NYSE
29-Apr-2011
Open 17.06 High 17.12 Low 16.71 Close 17.00 Volume 20.7M Chg -0.09 (-0.53%)
©StockCharts.com
RSI(14) 50.71
AA (Daily) 17.00
EMA(9) 16.96
EMA(15) 16.97
EMA(50) 16.80
EMA(200) 15.03
Volume 20,690,074
Wm%R(14) -51.52
PPO(12,26,9) 0.001, 0.020, -0.019
ADX(14) 17.11 +DI 20.89 -DI 24.61
Full STO %K(14,3) %D(3) 48.47, 46.71
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

AA (Alcoa, Inc.) NYSE
29-Apr-2011
Open 16.94 High 17.24 Low 16.66 Close 17.00 Volume 90.8M Chg +0.03 (+0.18%)
©StockCharts.com
RSI(14) 59.91
AA (Weekly) 17.00
EMA(9) 16.88
EMA(15) 16.55
EMA(50) 14.80
EMA(200) 17.50
Volume 90,803,656
Wm%R(14) -48.20
PPO(12,26,9) 5.744, 6.603, -0.860
ADX(14) 30.28 +DI 28.12 -DI 21.05
Full STO %K(14,3) %D(3) 46.23, 57.09
Accum/Dist
09 F M A M J J A S O N D 10 F M A M J J A S O N D 11 F M A

OPTION CHAIN FOR URBAN OUTFITTERS INC

In-the-money

CALLS								PUTS						
Hide May, 2011 Options														
Symbol	Last	Change	Vol	Bid	Ask	Open Int.	StrikePrice	Symbol	Last	Change	Vol	Bid	Ask	Open Int.
quote				5.40	6.20		26.00	quote	0.20				0.10	56.00
quote				4.50	5.20		27.00	quote	0.12		5.00	0.10	0.20	70.00
quote	4.10			3.60	3.80	268.00	28.00	quote	0.22		15.00	0.20	0.25	705.00
quote	2.65			2.80	3.00	1,027	29.00	quote	0.40		25.00	0.35	0.45	1,026
quote	2.55			2.05	2.20	280.00	30.00	quote	0.65		18.00	0.60	0.70	1,277
quote	1.75		5.00	1.45	1.55	990.00	31.00	quote	0.95			1.00	1.10	1,817
						Stock Price »	31.47	Last as of 4/29/2011 04:00:18 PM						
quote	1.05		46.00	0.95	1.05	1,141	32.00	quote	1.35		2.00	1.50	1.60	163.00
quote	0.75		163.00	0.60	0.70	793.00	33.00	quote	2.15		151.00	2.15	2.25	5,162
quote	0.45		64.00	0.35	0.45	656.00	34.00	quote	2.55			2.55	3.00	1,522
quote	0.25		24.00	0.20	0.25	654.00	35.00	quote	3.60			3.50	3.90	49.00
quote	0.20			0.10	0.20	262.00	36.00	quote				4.10	4.80	
quote	0.13		20.00	0.05	0.15	130.00	37.00	quote						
Hide June, 2011 Options														
Symbol	Last	Change	Vol	Bid	Ask	Open Int.	StrikePrice	Symbol	Last	Change	Vol	Bid	Ask	Open Int.
quote				13.40	15.70		17.50	quote					0.15	
quote	13.00			11.40	12.10	4.00	20.00	quote					0.15	38.00
quote				8.90	9.60	12.00	22.50	quote	0.15				0.15	71.00
quote	6.70			6.50	7.10	30.00	25.00	quote	0.15			0.10	0.15	139.00
quote				5.50	6.30		26.00	quote	0.25			0.15	0.25	57.00
quote	11.00			4.60	5.40	39.00	27.00	quote	0.35			0.25	0.35	164.00
quote	4.10			3.80	4.50	266.00	28.00	quote	0.45			0.45	0.50	112.00
quote	4.90			3.10	3.30	570.00	29.00	quote	0.40			0.65	0.75	88.00
quote	2.85			2.45	2.55	696.00	30.00	quote	0.95		25.00	1.00	1.05	566.00
quote	2.15			1.85	1.95	896.00	31.00	quote	1.30			1.40	1.50	510.00
						Stock Price »	31.47	Last as of 4/29/2011 04:00:12 PM						
quote	1.65		10.00	1.35	1.50	1,612	32.00	quote	1.75			1.90	2.00	355.00
quote	1.20		1.00	0.95	1.10	909.00	33.00	quote	2.20			2.50	2.60	848.00
quote	0.71		4.00	0.70	0.80	1,102	34.00	quote	1.95			3.20	3.30	651.00
quote	0.60		144.00	0.50	0.55	11,703	35.00	quote	3.70			3.80	4.10	13,588
quote	0.45		10.00	0.30	0.40	544.00	36.00	quote	5.00			4.60	5.00	59.00
quote	0.25		20.00	0.20	0.25	2,165	37.00	quote	6.00			5.20	5.90	315.00
quote	0.20			0.10	0.20	646.00	38.00	quote				6.10	6.80	259.00
quote	0.15			0.05	0.15	453.00	39.00	quote				7.00	7.80	210.00
quote	0.10				0.15	241.00	40.00	quote				8.00	8.80	96.00
quote	0.04			0.05	0.10	195.00	41.00	quote				9.00	9.70	22.00

MRK (Merck & Co., Inc.) NYSE
29-Apr-2011
Open 35.98 High 36.25 Low 35.63 Close 35.95 Volume 18.9M Chg +0.18 (+0.50%)
©StockCharts.com
RSI(14) 76.31
MRK (Daily) 35.95
EMA(9) 34.97
EMA(15) 34.52
EMA(50) 33.63
EMA(200) 33.84
Volume 18,934,932
Exit Date
Entry day
Wm%R(14) -10.07
PPO(12,26,9) 2.061, 1.472, 0.589
ADX(14) 28.16 +DI 42.40 -DI 16.09
Full STO %K(14,3) %D(3) 94.88, 92.56
Accum/Dist
8 15 22 Dec 6 13 20 27 2011 10 18 24 Feb 7 14 22 Mar 7 14 21 28 Apr 11 18 25

MRK
Merck & Co Inc (NYSE)

35.95 ▪ 0.18

Open:	35.98	High:	36.25
Low:	35.63	Volume:	18,934,404
Yield:	4.23%	P/E Ratio:	69.3694
Bid:	n/a	Ask:	n/a
Ex Div. Date:	3/11/2011	Ex Div. Amount:	0.38

optionshouse $3.95 STOCK TRADES Start Saving Now

OPTION CHAIN FOR MERCK & CO INC

In-the-money

CALLS | PUTS

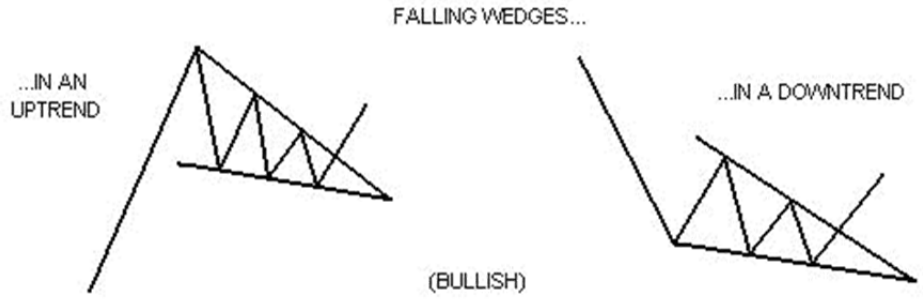
Show May, 2011 Options

Show June, 2011 Options

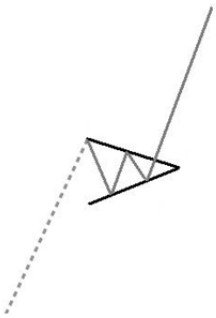
Hide July, 2011 Options

Symbol	Last	Change	Vol	Bid	Ask	Open Int.	StrikePrice	Symbol	Last	Change	Vol	Bid	Ask	Open Int.
quote				13.70	18.05	56.00	20.00	quote	0.02			0.01	0.04	1,981
quote				11.35	15.45	8.00	22.50	quote	0.04			0.02	0.05	151.00
quote	9.05			9.15	12.75	86.00	25.00	quote	0.04		2.00	0.04	0.06	10,887
quote	6.10			7.90	8.00	321.00	28.00	quote	0.10			0.06	0.09	1,121
quote	5.20			6.95	7.00	119.00	29.00	quote	0.14			0.09	0.10	825.00
quote	6.00		149.00	5.95	6.05	1,673	30.00	quote	0.12		62.00	0.12	0.15	31,107
quote	4.90		10.00	4.95	5.05	1,749	31.00	quote	0.19		79.00	0.16	0.19	6,841
quote	4.04		512.00	4.00	4.10	3,079	32.00	quote	0.25		398.00	0.23	0.27	8,107
quote	3.20		79.00	3.10	3.15	7,306	33.00	quote	0.37		162.00	0.36	0.38	14,331
quote	2.27		134.00	2.25	2.29	16,106	34.00	quote	0.57		186.00	0.56	0.58	8,594
quote	1.49		1,699	1.51	1.54	25,004	35.00	quote	0.86		188.00	0.87	0.89	6,904
						Stock Price »	35.95	Last as of 4/29/2011 04:02:15 PM						
quote	0.94		562.00	0.93	0.95	14,693	36.00	quote	1.30		397.00	1.30	1.34	2,445
quote	0.50		1,114	0.51	0.53	15,765	37.00	quote	1.85		3.00	1.90	1.95	1,582
quote	0.27		354.00	0.25	0.27	4,169	38.00	quote	2.62		81.00	2.65	2.70	974.00
quote	0.12		46.00	0.11	0.13	2,846	39.00	quote	3.55		103.00	3.50	3.60	390.00
quote	0.07		8.00	0.05	0.08	7,501	40.00	quote	4.45		10.00	4.45	4.55	273.00
quote	0.04				0.04	1,284	41.00	quote	5.95			5.40	5.50	30.00
quote					0.01	139.00	45.00	quote				7.60	10.75	22.00

12-6



13-1



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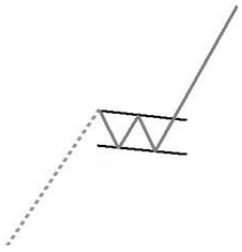

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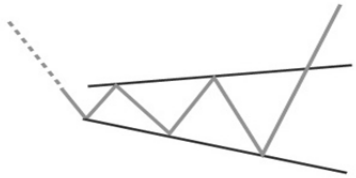


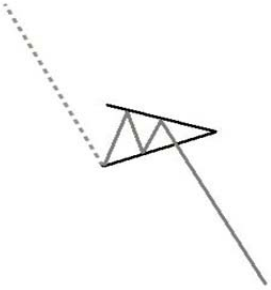
13-4

13-5

13-6

13-7

13-8



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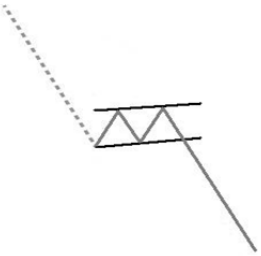

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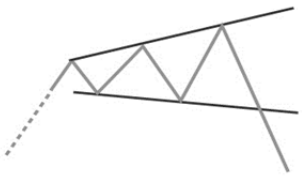
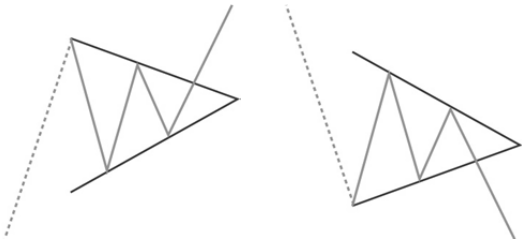


13-11

13-12

13-13

13-14



13-15

Multiple Candlestick Patterns: 13-16

These wonderful chart patterns and descriptions are

Courtesy of MiniDowFuturesTrader.com

Bullish Engulfing Reversal Pattern

1. Bullish positive light candle appears after a dark candle in a downtrend.
2. Bullish light candle open gaps below the previous dark candle's close, but recovers to close above the previous dark candle's opening price, thus "engulfing" the dark candle.

Bearish Engulfing Reversal Pattern

1. Bearish negative dark candle appears after a light candle in an uptrend
2. Bearish dark candle open gaps above the previous light candle's close, but retraces to close below the previous light candle's opening price, thus "engulfing" the light candle.

Bullish 3 Outside Up Reversal Pattern

1. A Bullish Engulfing pattern forms.
2. The next (third) candle is positive and closes above the previous day's close.

This pattern's strength is enhanced if volume on the first candle is low, but volume on the second candle is higher.

Bearish 3 Outside Down Reversal Pattern

1. A Bearish Engulfing pattern forms.
2. The next (third) candle is negative and closes below the previous day's close.

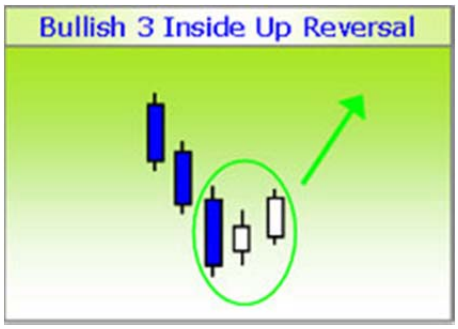
This pattern's strength is enhanced if volume on the first candle is low, but volume on the second candle is higher.

Bullish Harami Reversal Pattern

1. A long dark candle appears in a downtrend.
2. A short light candle appears next, but is engulfed by the previous long dark candle.

Bearish Harami Reversal Pattern

1. A long light candle appears in an uptrend.
2. A short dark candle appears next, but is engulfed by the previous light dark candle.

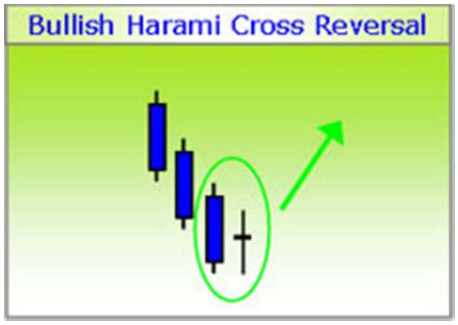


Bullish 3 Inside Up Reversal Pattern

1. A Bullish Harami Cross reversal pattern appears.
2. The third bullish longer light candle confirms the Bullish Harami reversal

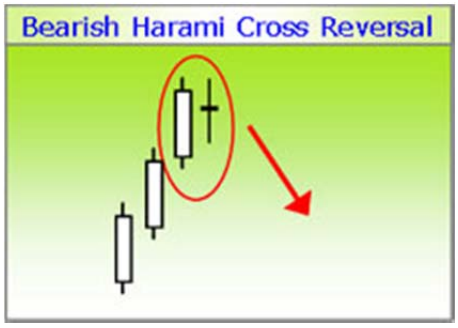
Bearish 3 Inside Down Reversal Pattern

1. A Bearish Harami Cross reversal pattern appears.
2. The third bearish longer dark candle confirms the Bearish Harami reversal



Bullish Harami Cross Reversal Pattern

1. A long dark candle appears in a downtrend.
2. A light doji candle appears next, but is engulfed by the previous long dark candle (like Bullish Harami, but with a doji).



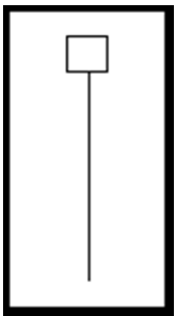
Bearish Harami Cross Reversal Pattern

1. A long light candle appears in an uptrend.
2. A dark doji candle appears next, but is engulfed by the previous light dark candle.

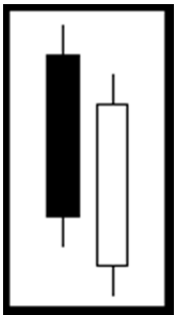
Charts Courtesy of MiniDowFuturesTrader.com (Additional chart patterns shown on their site under candlestick charting.)

Candlestick Patterns (Bullish, Bearish, Reversal and Neutral):

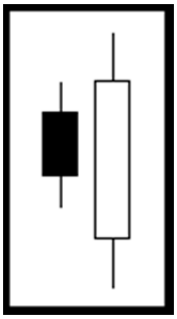
Bullish (13-16)



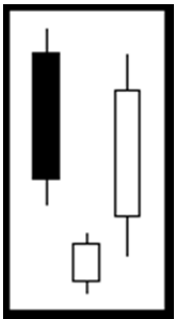
Hammer: This is a bullish candlestick if it occurs after a downtrend. If the line occurs after an uptrend, it is called a hanging man. A hammer is identified by a small real body of prices between the open and close and a long shadow. This long shadow line signifies that the low was significantly lower than the open, high and close.



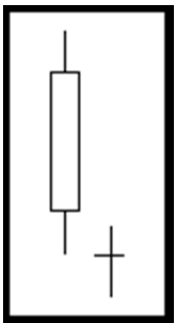
Piercing Line: is a bullish candlestick pattern and the opposite of a dark cloud cover. In this pattern, the 1st candlestick is a long red candle and the 2nd candle is a long white. The 2nd candle opens lower than the 1st, but it closes more than half way above the first candle's real body.



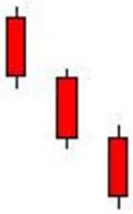
Bullish Engulfing: is a strong bullish pattern if it occurs after a significant downtrend. It acts as a reversal pattern and occurs when a small red candle is engulfed by a large white candle.



Morning Star: is a bullish pattern that signals a potential bottom. The star indicates a possible reversal and the white candle confirms the signal. The star can be empty or hollow.

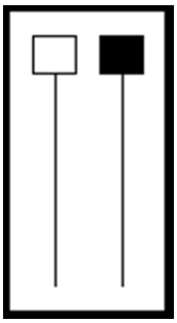


Bullish Doji Star: A star indicates a reversal and a doji indicates indecision. Thus, this pattern usually indicates a reversal after a period of indecision and should be confirmed before entering a trade. The first candle can be filled or hollow.

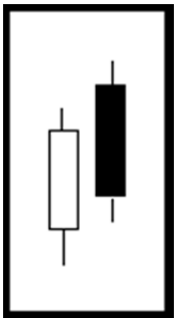


Three Black Crows: An odd name for three red candles that appear consecutively, closing near or below the previous candle's low. This is a bullish pattern.

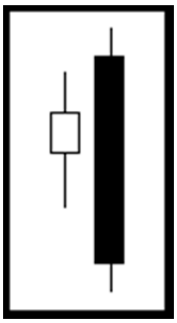
Bearish (13-17)



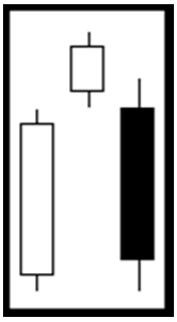
Hanging Man: This is a bearish candlestick if it occurs after an uptrend.



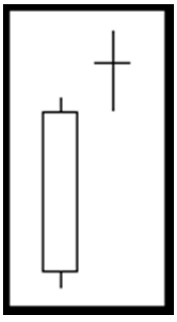
Dark Cloud Cover: This is a bearish pattern and is more significant if the 2nd candle's body is below the center of the previous candle's body.



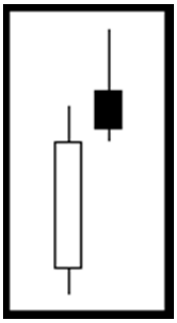
Bearish Engulfing Candle: This is a strong bearish pattern if it occurs after a significant uptrend. It acts as a reversal pattern. It occurs when a small bullish white candle is engulfed by a large bearish red candle.



Evening Star: is a bearish pattern that signals a potential top. The star indicates a possible reversal and the red candle confirms this. The star can be red or white.



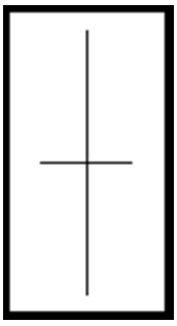
Doji Star: a star indicates a reversal and a doji indicates indecision. Thus, this pattern usually points out a reversal following a period of indecision and should be confirmed before trading a doji star.



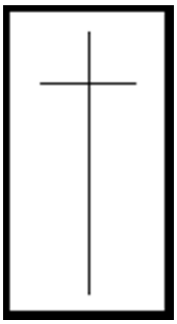
Shooting Star: This pattern suggests a minor reversal when it appears after a rally. The star's body must appear near the candle's low and the candle should have a long upper shadow.

Three White Soldiers: This pattern consists of three relatively long white candles that close on or near their highs. This is a bearish pattern.

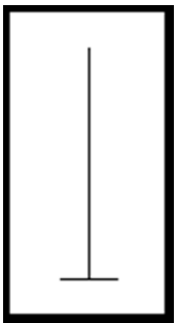
Reversal Patterns (13-18)



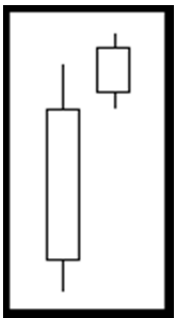
Long –Legged Doji: This candle often signifies a turning point. It occurs when the open and closing price are the same and the range between the high and the low are relatively large.



Dragonfly Candle: This candle also signals a turning point. It occurs when the open and closing price are the same, and the low is significantly lower than the open, high and closing prices.

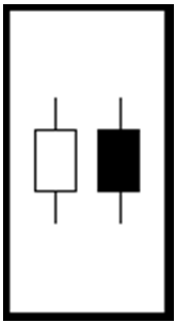


Gravestone Doji: This candle also signifies a turning point. It occurs when the open and close and low prices are the same, and the high is significantly higher than the open, low and closing prices.

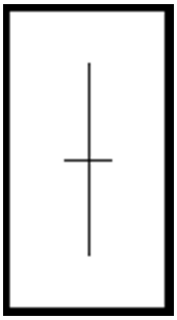


Stars: Stars indicate reversals. A star is a candle with a small real body that occurs after a candle with a much larger real body, where the bodies do not overlap. The shadows may touch.

Neutral Patterns (13-19)



Spinning Tops: These are neutral candles. They occur when the distance between the high and low, and the distance between the open and close, are relatively small.



Doji: This candle implies indecision. The security opened and closed at the same price. These candles appear in several different candle patterns.

Double Doji: two adjacent dojis imply that a forceful move will follow a breakout from the current period of indecision.