

Market Outlook Considerations
Week Beginning
October 29, 2018

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Market Outlook Considerations for Week Beginning October 29, 2018

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Chart Book Index - \$CRB, \$WTIC, Soybeans, Corn, Rice, Cotton, Wheat

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Commodity ETFs Book Index

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***\$UST10Y – 10 Year US Treasury Yield
Weekly, Daily and Monthly Charts***

▲ RSI(14) 57.74

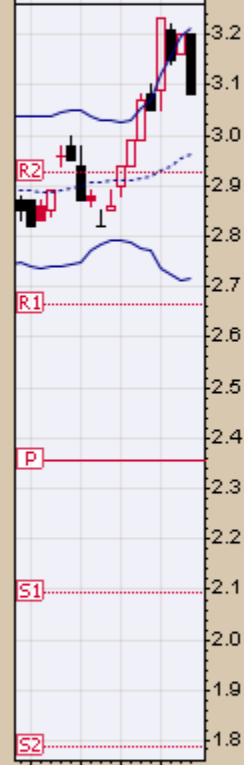
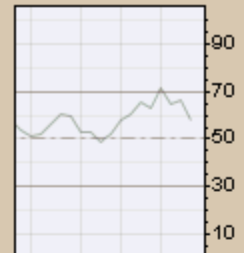
CHART A1. \$UST10Y- 10-YEAR US TREASURY YIELD, WEEKLY CHART

▲ \$UST10Y (Weekly) 3.08

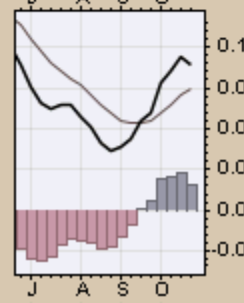
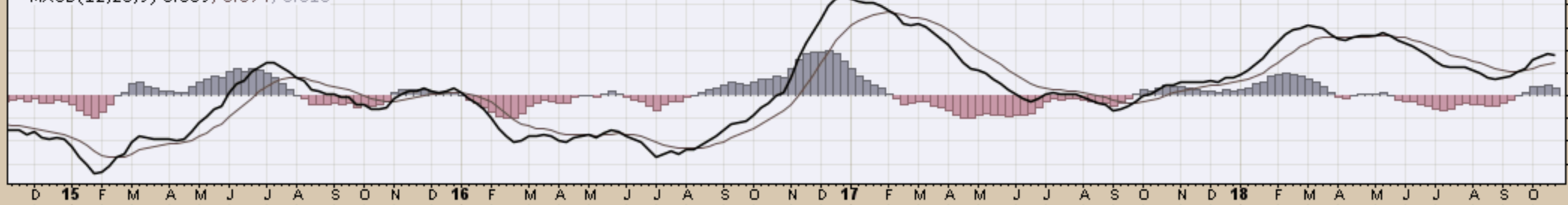
— BB(20,2.0) 2.72 - 2.96 - 3.21

— PIVOTS 1.79, 2.09, 2.36, 2.66, 2.93

■ Volume undef



— MACD(12,26,9) 0.089, 0.074, 0.015



— \$UST10Y (Daily) 3.080
— MA(50) 3.026
— MA(200) 2.910
— PIVOTS 2.790, 2.920, 3.010, 3.140, 3.230
■ Volume undef

CHART A2. \$UST10Y - 10-YEAR US TREASURY YIELD, DAILY CHART



▲ RSI(14) 66.22

CHART A3. \$UST10Y - 10-YEAR US TREASURY YIELD, MONTHLY CHART

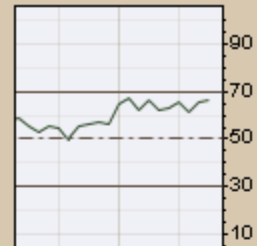
▲ \$UST10Y (Monthly) 3.08

— BB(20,2.0) 1.99 - 2.60 - 3.21

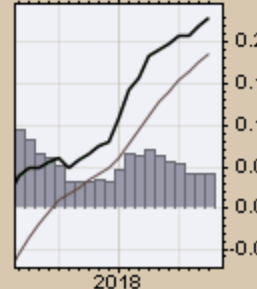
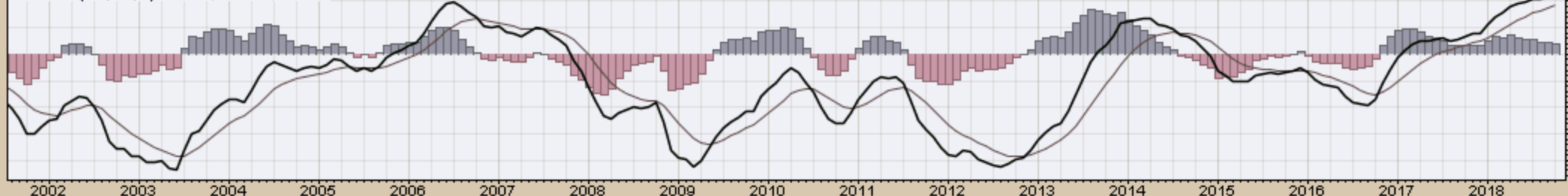
— PIVOTS 1.79, 2.09, 2.36, 2.66, 2.93

— CHANDLR(22,3.0) 2.52

■ Volume undef



— MACD(12,26,9) 0.228, 0.186, 0.041



\$UST10Y 10-Year US Treasury Yield (EOD) INDX

26-Oct-2018

© StockCharts.com

Open 3.09 High 3.23 Low 3.05 Close 3.08 Chg +0.03 (+0.98%) ▲

— \$UST10Y (Monthly) 3.08

— MA(200) 3.22



CHART A4. \$UST10Y - 10-YEAR US TREASURY YIELD, MONTHLY CHART

US Dollar Index
Weekly, Daily and Monthly Charts

26-Oct-2018

Open 95.39 High 96.62 Low 95.21 Close 96.13 Chg +0.68 (+0.72%) ▲

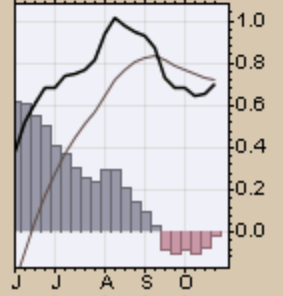
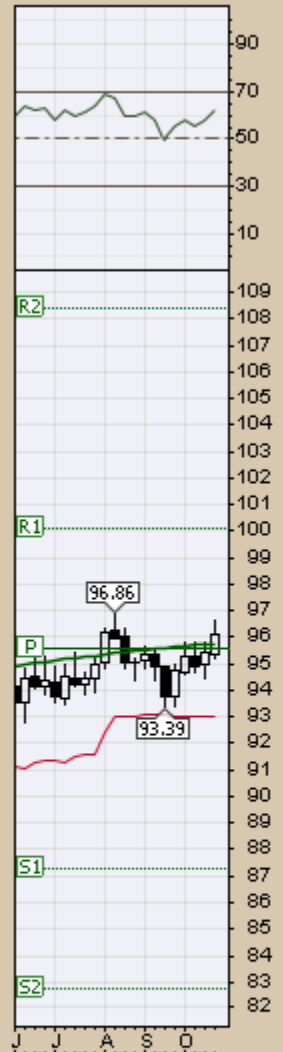
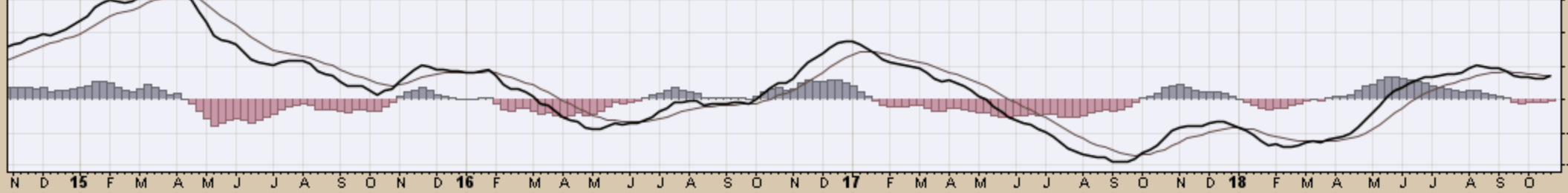
▲ RSI(14) 61.98

CHART A5. U.S. DOLLAR INDEX, WEEKLY CHART

▲ \$USD (Weekly) 96.13
 — MA(200) 95.75
 — CHANLDR(22,3,0) 93.02
 — PIVOTS 82.72, 87.27, 95.54, 100.10, 108.37

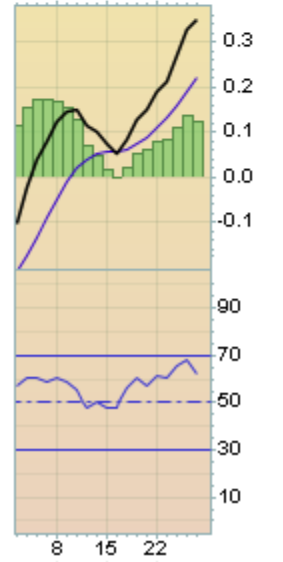
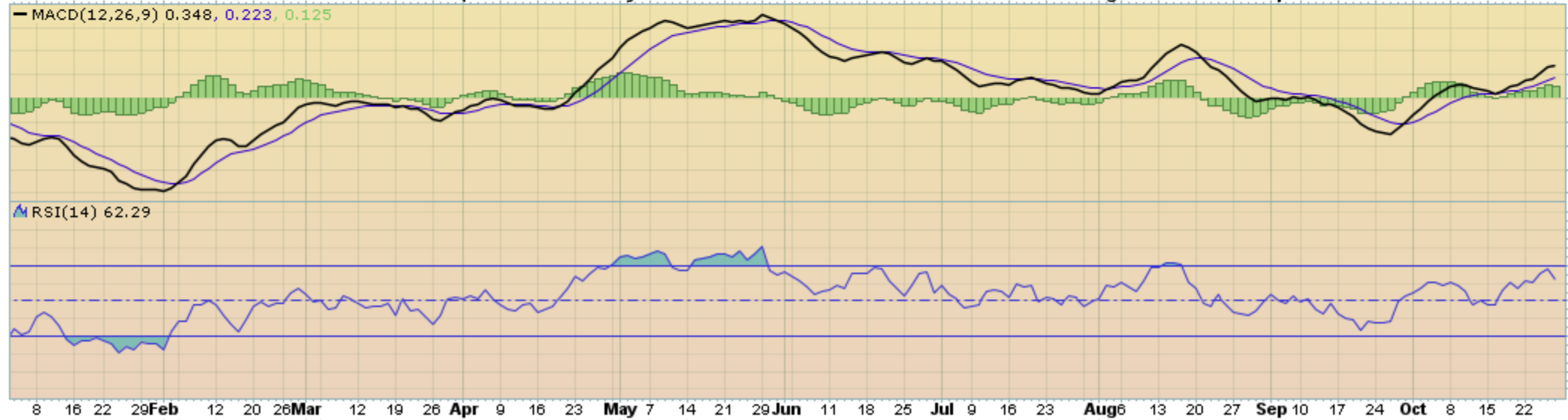


— MACD(12,26,9) 0.704, 0.722, -0.018



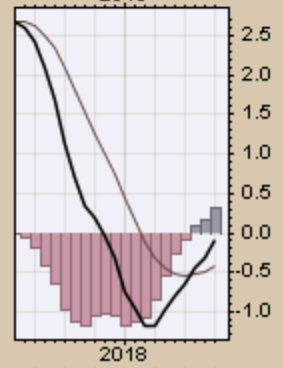
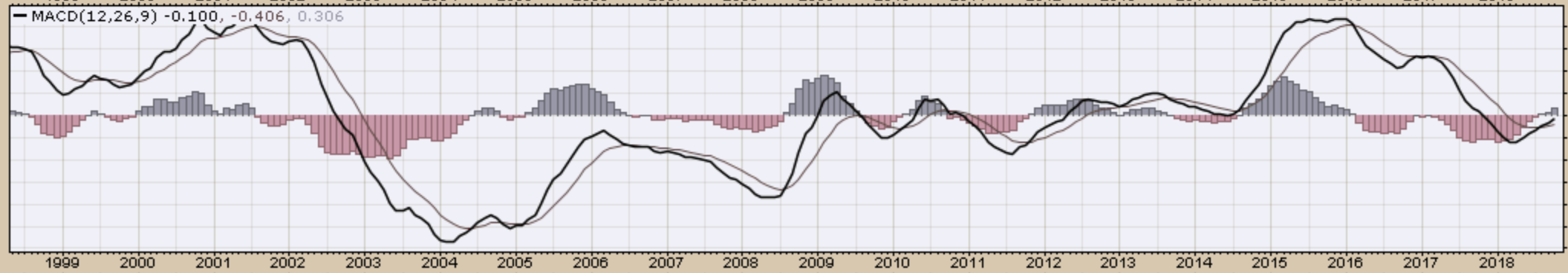
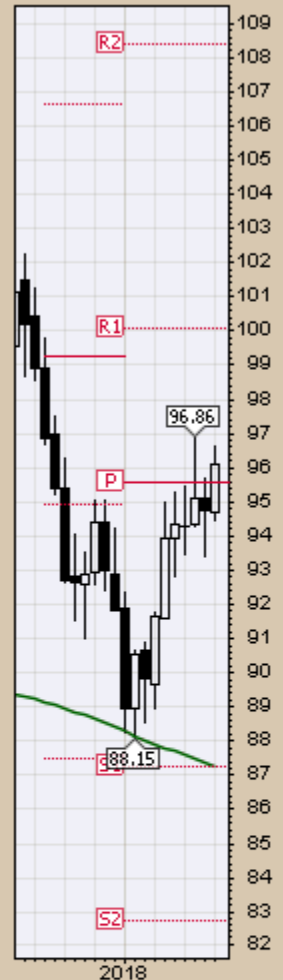
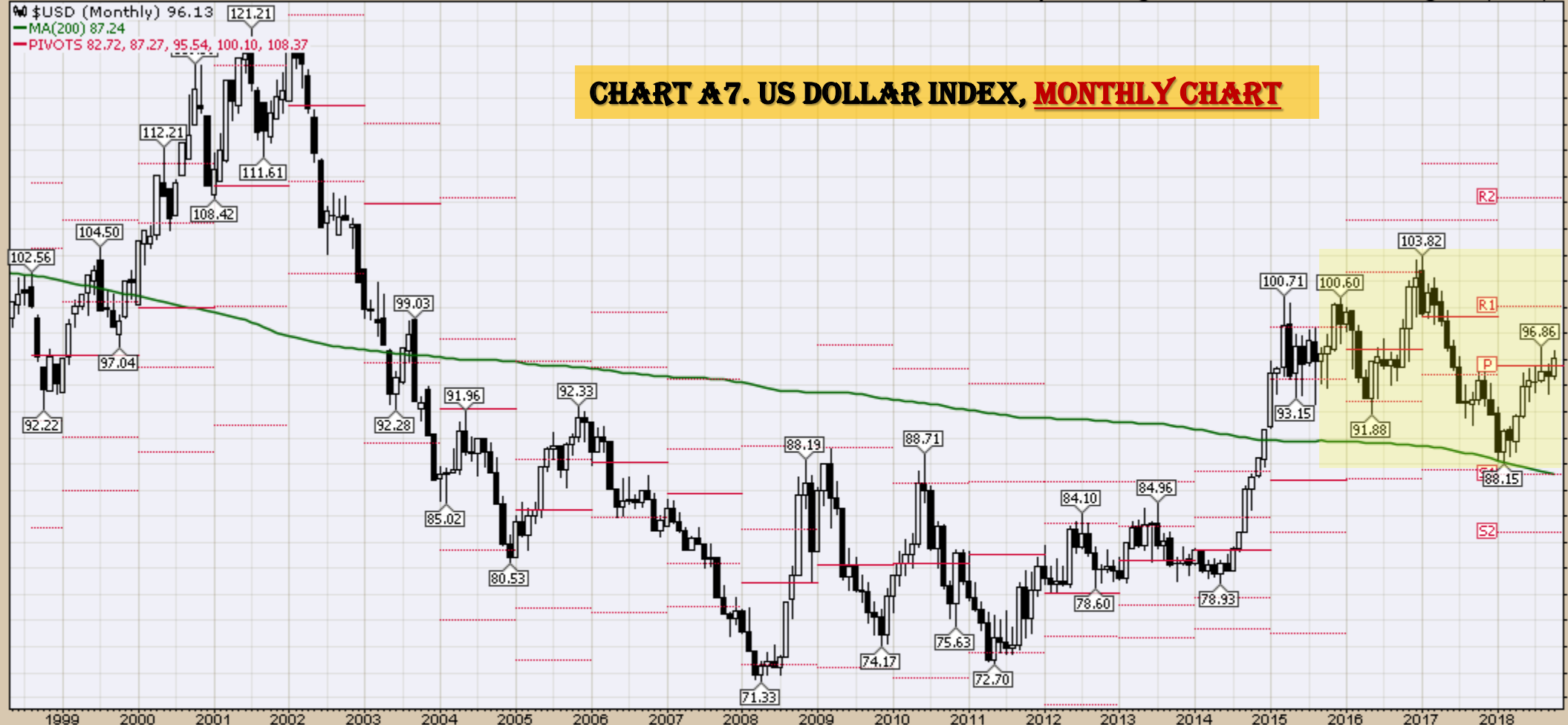
US Dollar Index - Cash Settle (EOD) (Daily) 96.13
 BB(20,2,0) 94.45 - 95.39 - 96.34
 PIVOTS 92.32, 93.53, 94.60, 95.81, 96.89
 CHANDLR(22,3,0) 95.02
 Volume undef

CHART 46. US DOLLAR INDEX, DAILY CHART



26-Oct-2018

Open 94.71 High 96.62 Low 94.47 Close 96.13 Chg +1.39 (+1.47%) ▲



26-Oct-2018

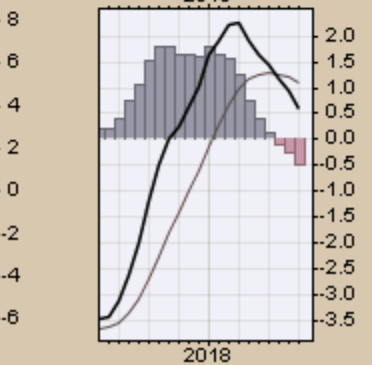
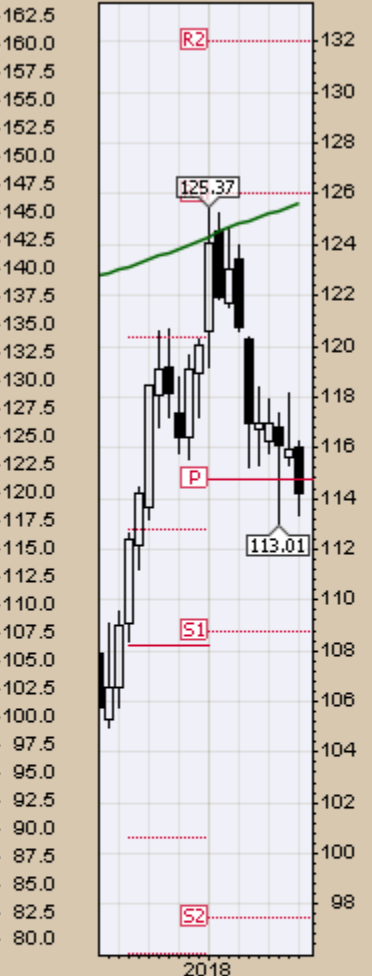
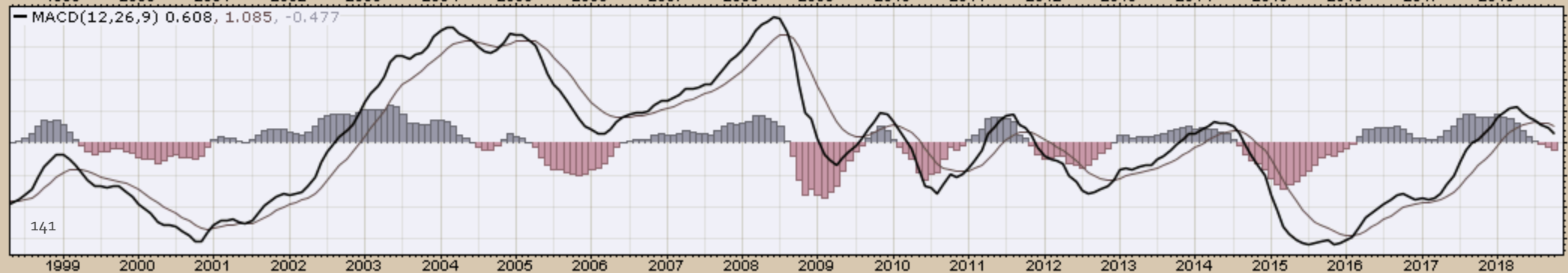
Open 94.71 High 96.62 Low 94.47 Close 96.13 Chg +1.39 (+1.47%) ▲

— \$USD (Monthly) 96.13
— MA(200) 87.24
— CHANDLR(22,3.0) 95.05

CHART A8. US DOLLAR INDEX, MONTHLY CHART



Select Currency Charts
Monthly Charts



26-Oct-2018

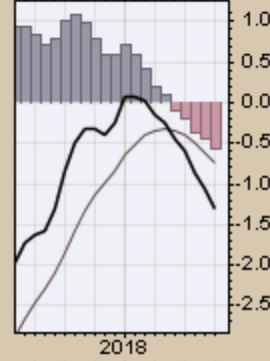
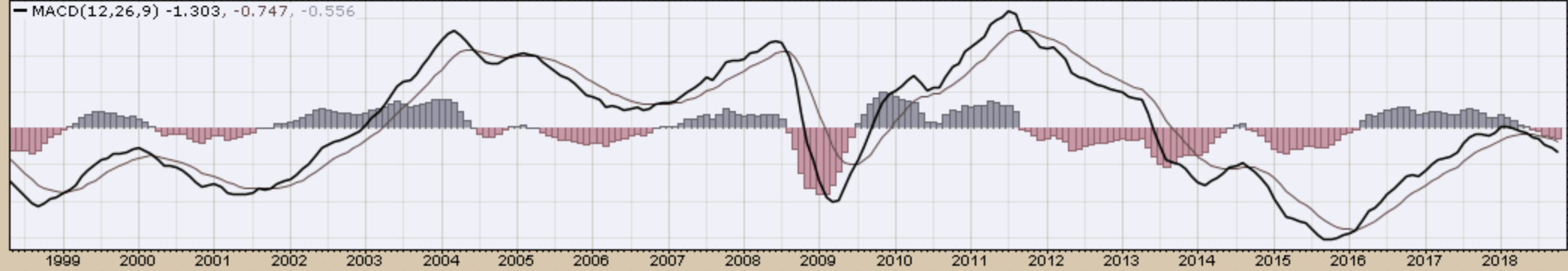
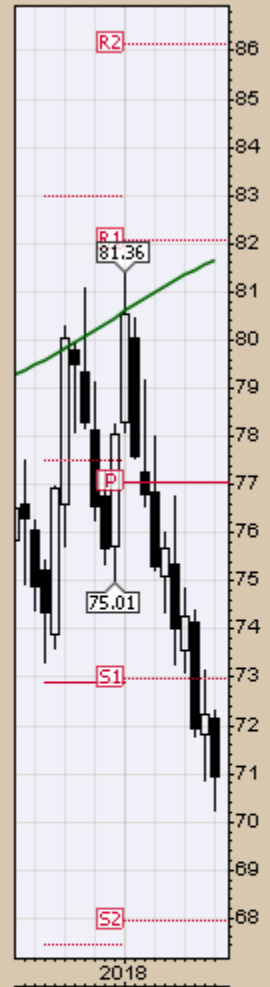
Open 72.16 High 72.30 Low 70.25 Close 70.93 Chg -1.28 (-1.78%)

\$XAD (Monthly) 70.93

MA(200) 81.66

PIVOTS 67.93, 72.99, 77.03, 82.08, 86.12

CHART A 10. AUSTRALIAN DOLLAR, MONTHLY CHART



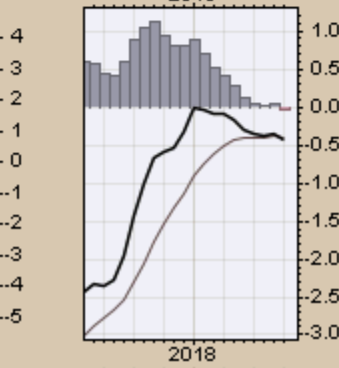
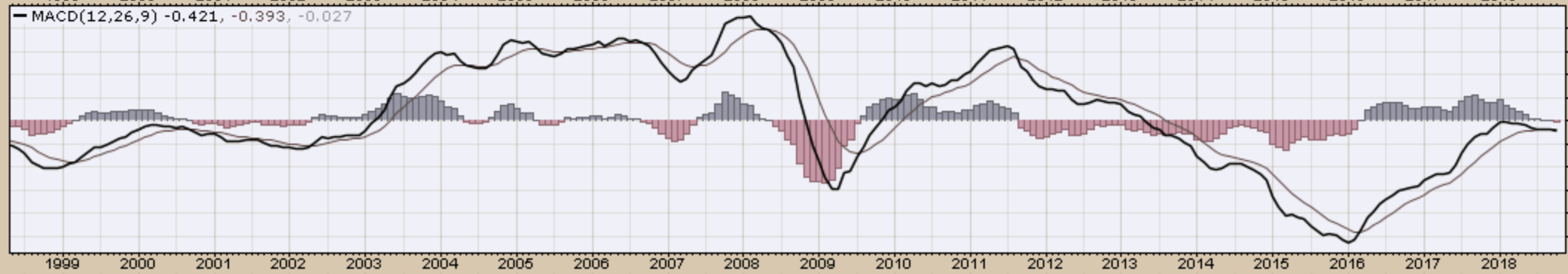
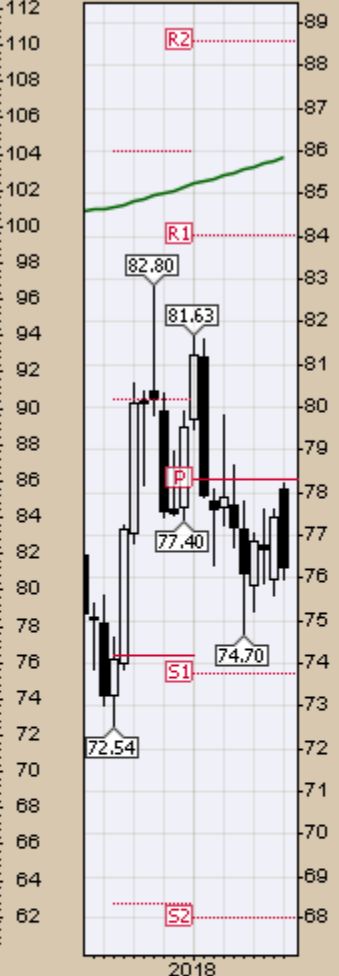
\$CDW (Monthly) 76.24

MA(200) 85.83

PIVOTS 68.03, 73.78, 78.29, 84.04, 88.55

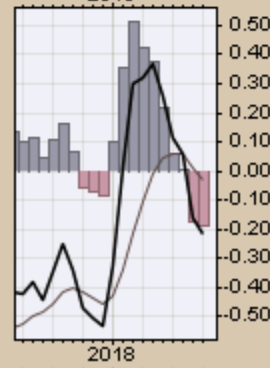
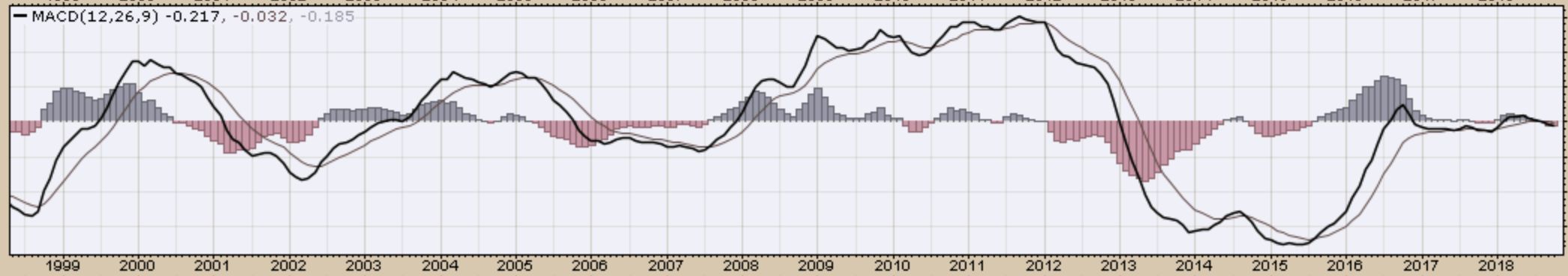
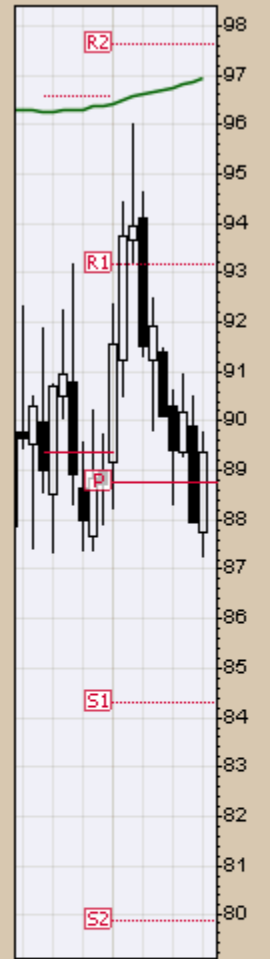


CHART A11. CANADIAN DOLLAR, MONTHLY CHART



\$XJY (Monthly) 89.38
MA(200) 96.94
PIVOTS 79.87, 84.30, 88.74, 93.17, 97.61

CHART A12. JAPANESE YEN, MONTHLY CHART

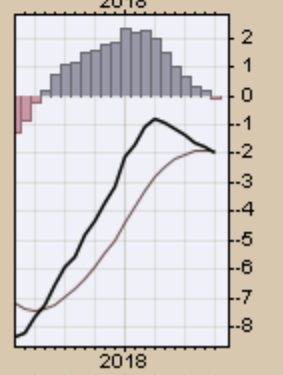
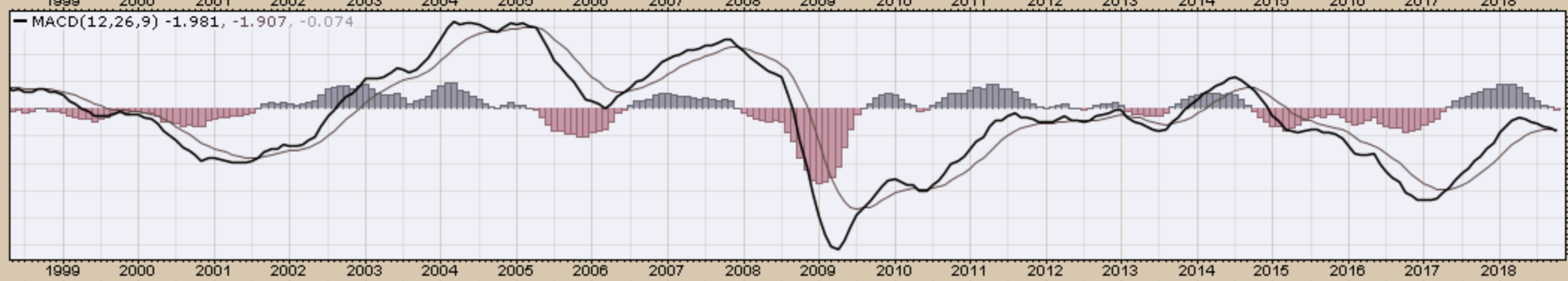
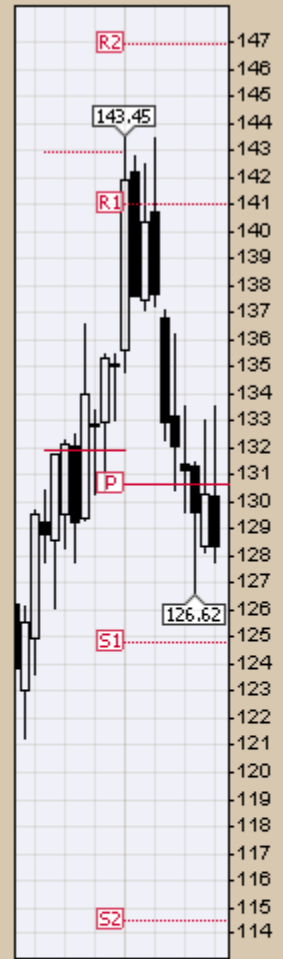


26-Oct-2018

Open 130.24 High 133.51 Low 127.79 Close 128.33 Chg -1.97 (-1.51%)



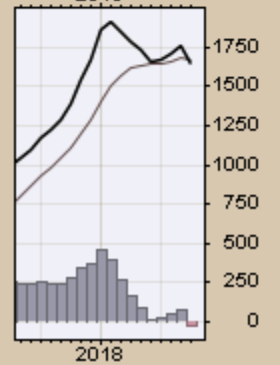
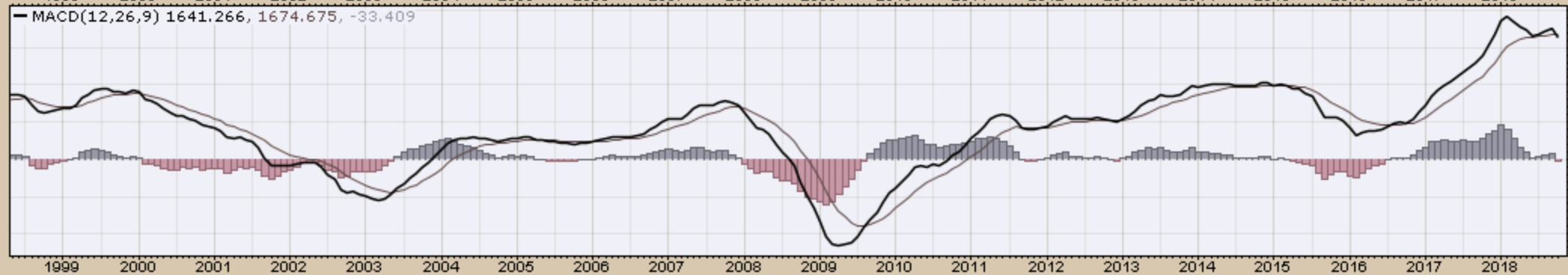
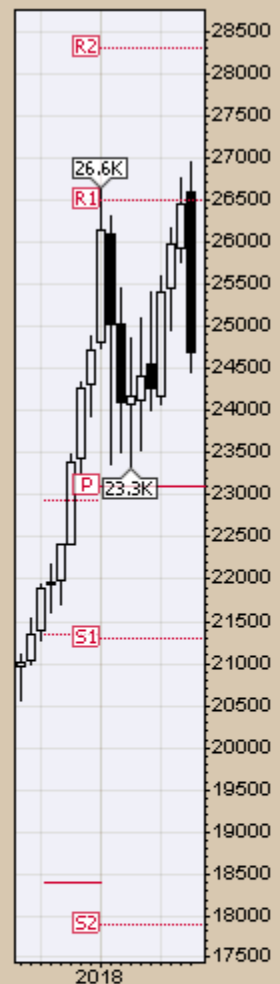
CHART A13. BRITISH POUND, MONTHLY CHART



Select Equity and Transportation Charts
Monthly Charts

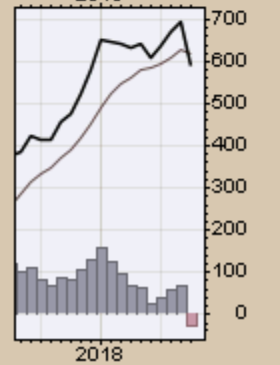
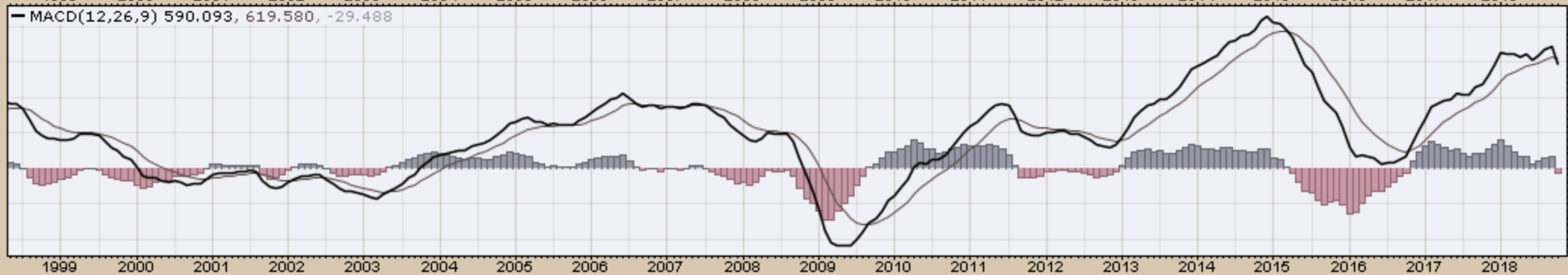
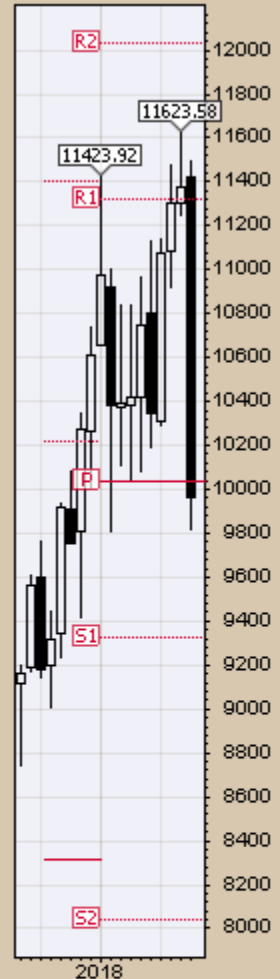
\$INDU (Monthly) 24688.31
MA(200) 13688.82
PIVOTS 17892.95, 21306.08, 23091.08, 26504.21, 28289.21

CHART A14. DOW JONES, MONTHLY CHART



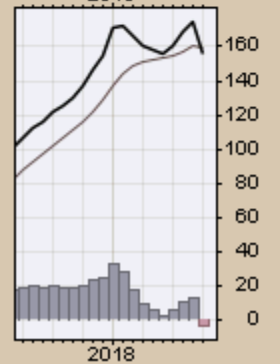
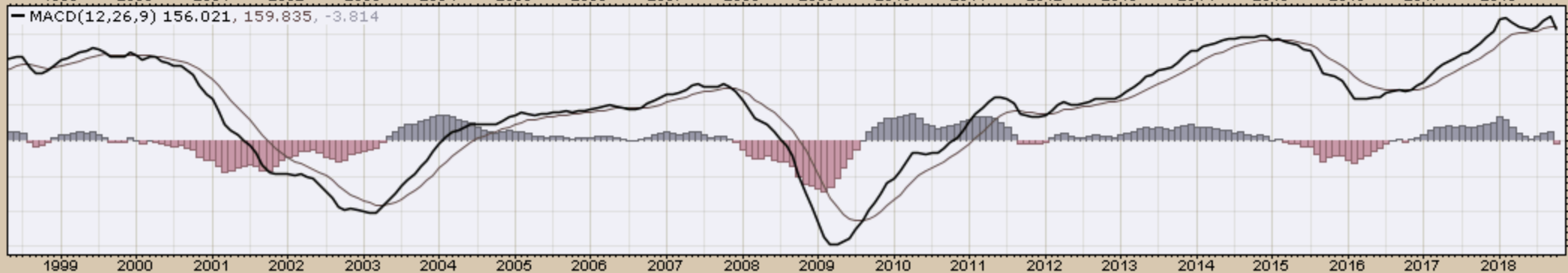
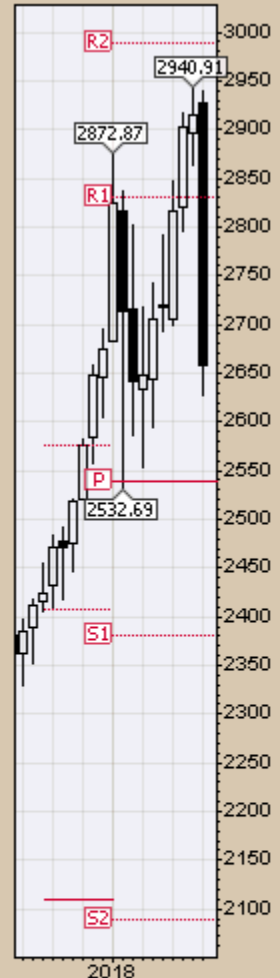
\$TRAN (Monthly) 9965.67
MA(200) 5576.83
PIVOTS 8036.46, 9324.38, 10032.27, 11320.19, 12028.08

CHART A15. DOW TRANSPORTS, MONTHLY CHART



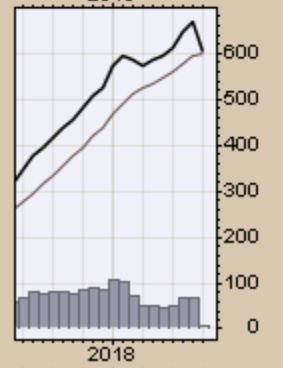
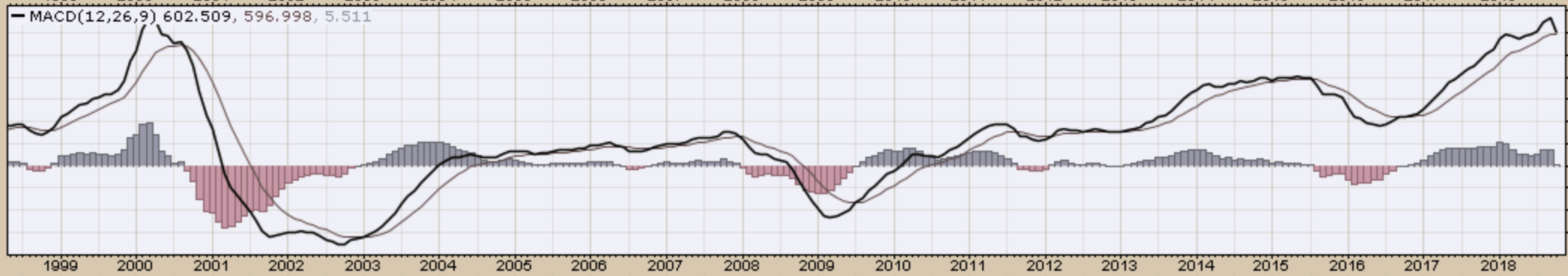
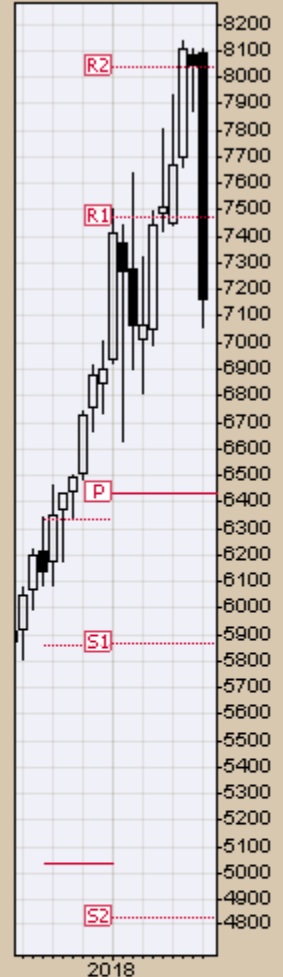
\$SPX (Monthly) 2658.69
MA(200) 1523.07
PIVOTS 2088.06, 2380.84, 2537.90, 2830.68, 2987.74

CHART A16. S&P 500 LARGE CAP INDEX, MONTHLY CHART



\$COMPQ (Monthly) 7167.21
MA(200) 3259.13
PIVOTS 4829.19, 5866.29, 6435.09, 7472.19, 8040.99

CHART A 17. NASDAQ COMPOSITE, MONTHLY CHART

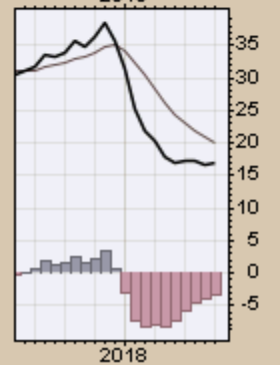
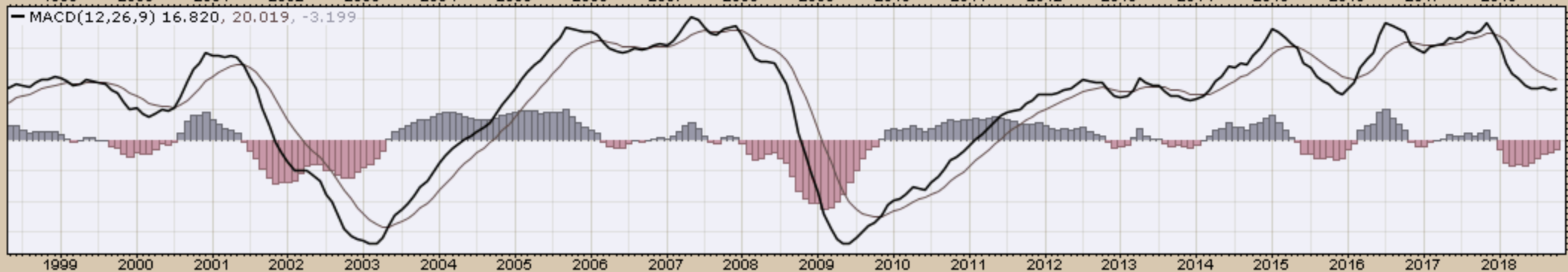
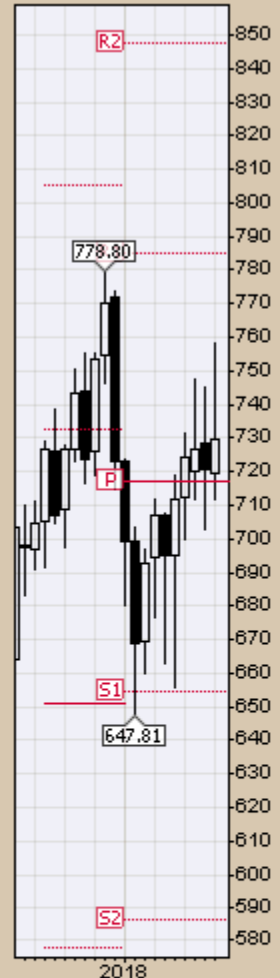


\$UTIL (Monthly) 729.72

MA(200) 465.50

PIVOTS 586.38, 654.87, 716.84, 785.33, 847.30

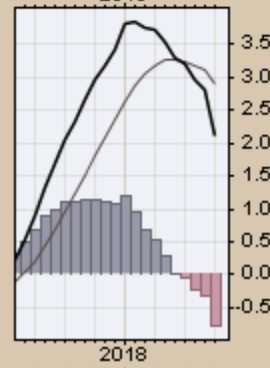
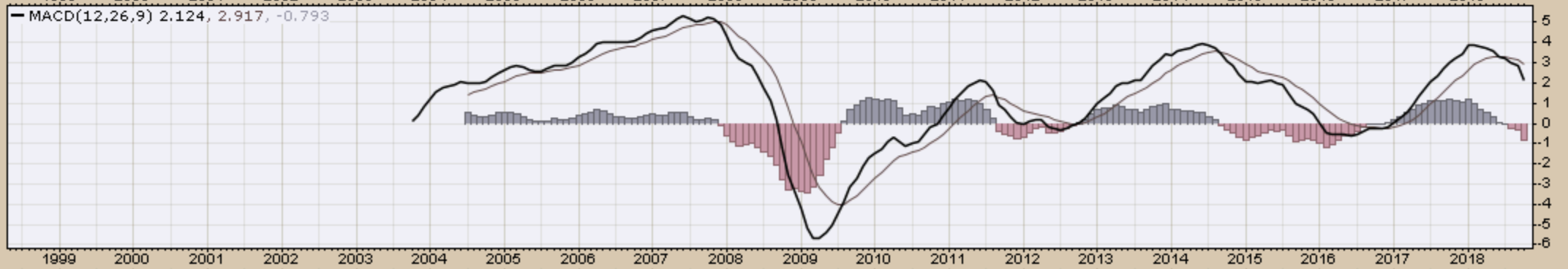
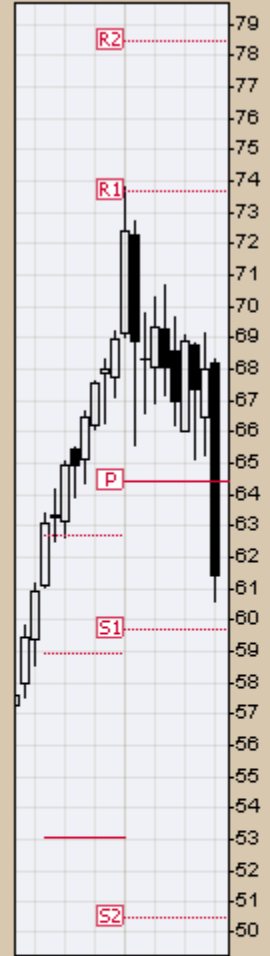
CHART A18. DOW UTILITIES, MONTHLY CHART



Select Global Equity Charts

EFA (Monthly) 61.43
MA(200) 46.32
PIVOTS 50.49, 59.71, 64.46, 73.69, 78.43

CHART A19. WORLD LESS U.S. & CANADA, MONTHLY CHART

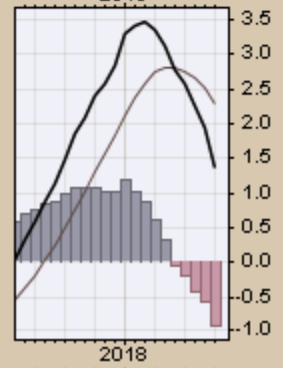
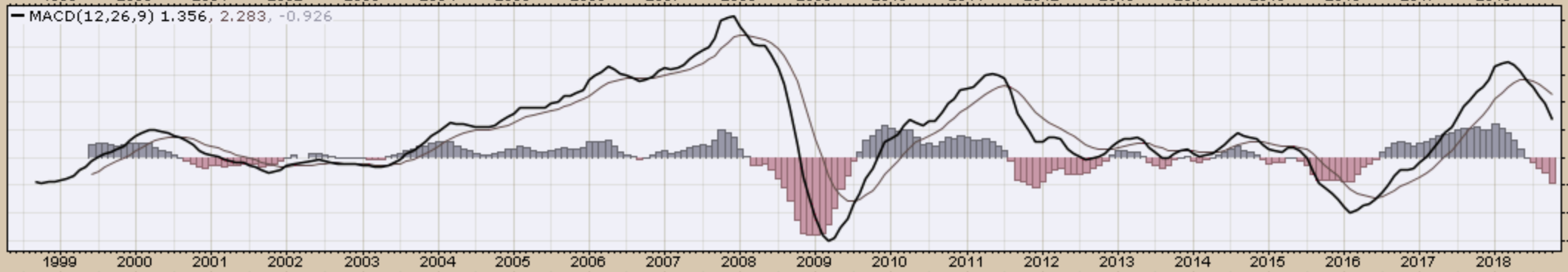
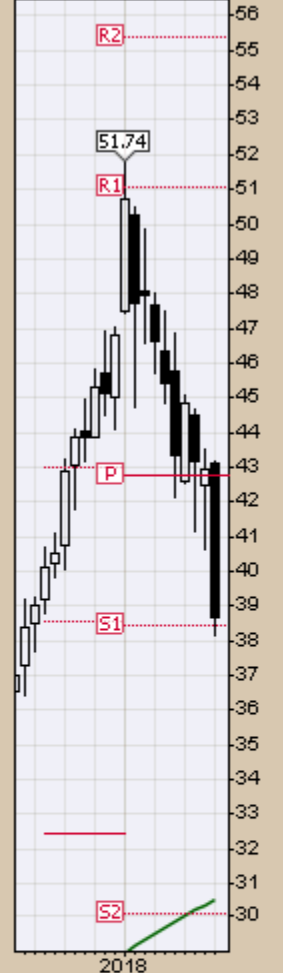


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Open 43.13 High 43.16 Low 38.13 Close 38.67 Volume 1.7B Chg -4.25 (-9.90%)

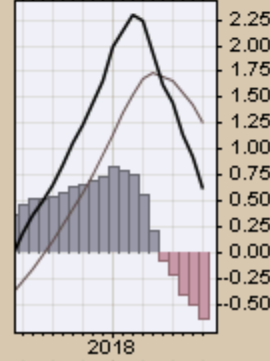
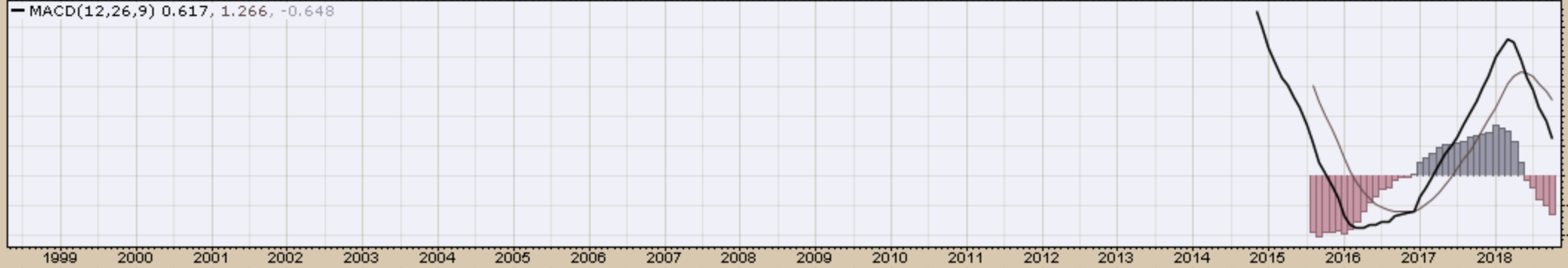
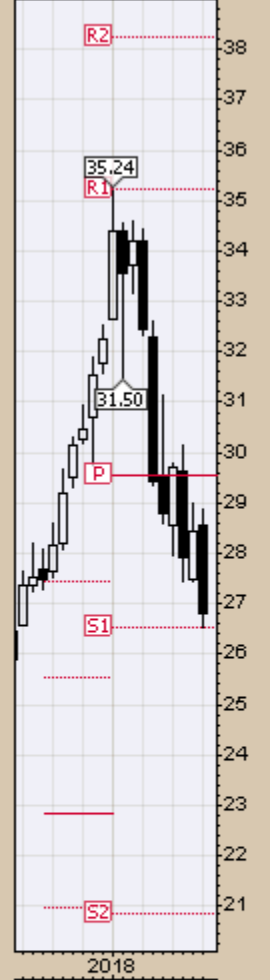
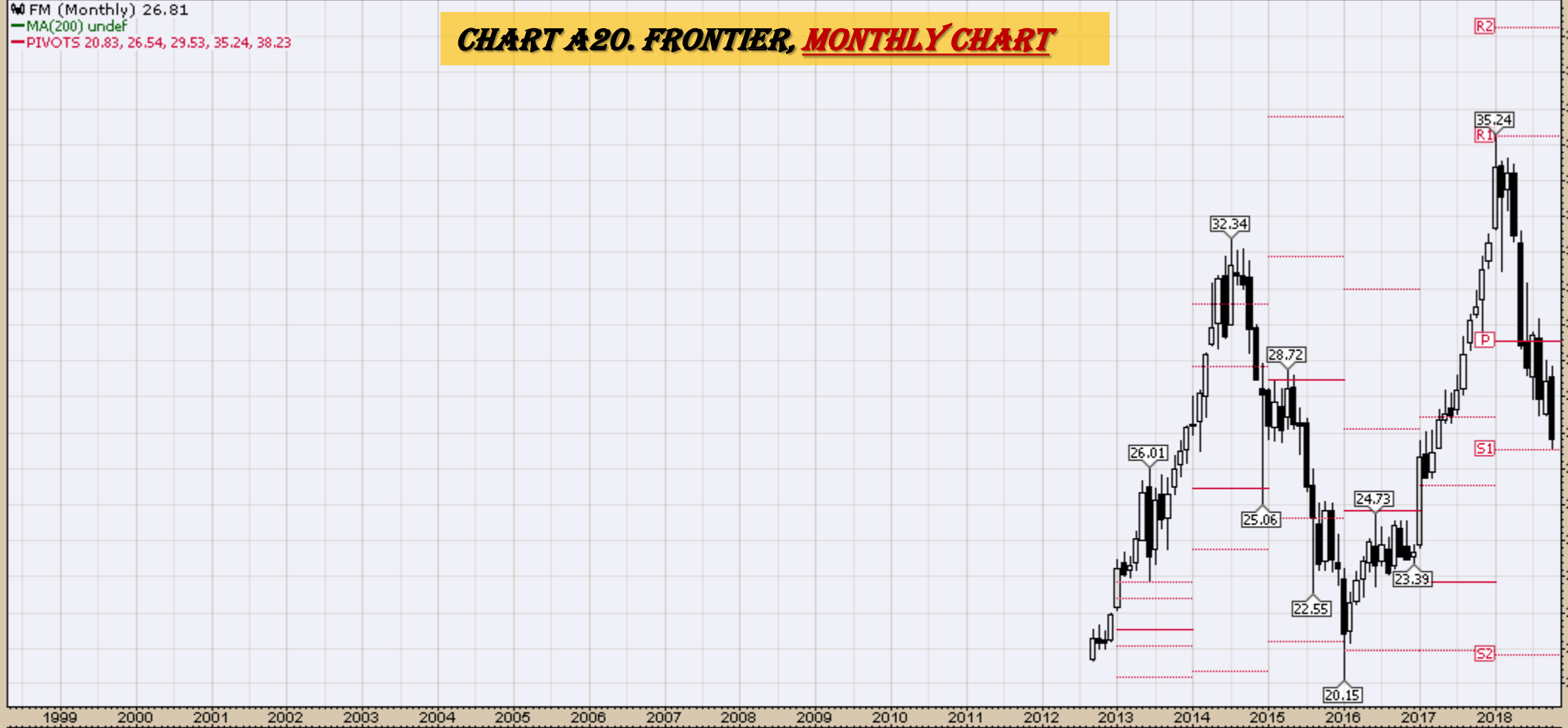
EEM (Monthly) 38.67
MA(200) 30.54
PIVOTS 30.11, 38.46, 42.74, 51.09, 55.36

CHART A20. EMERGING MARKETS, MONTHLY CHART



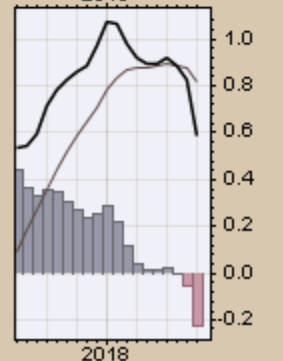
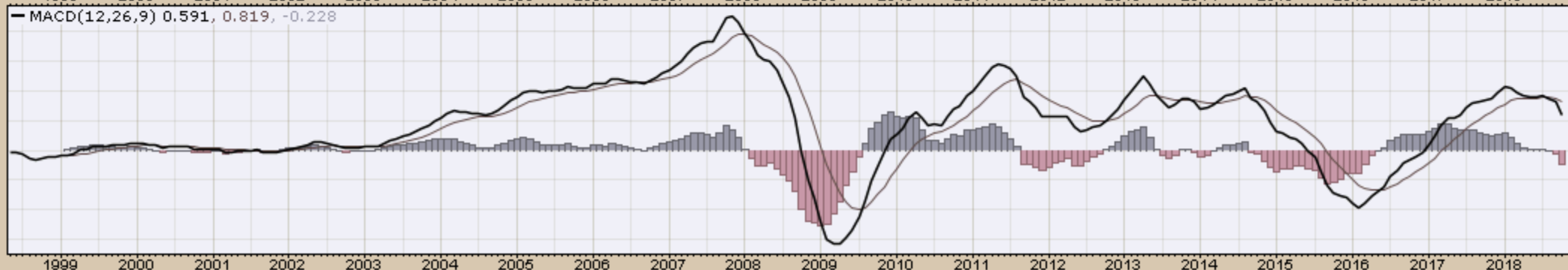
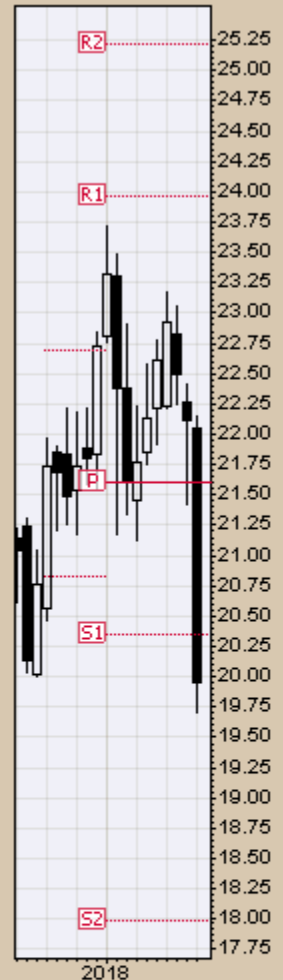
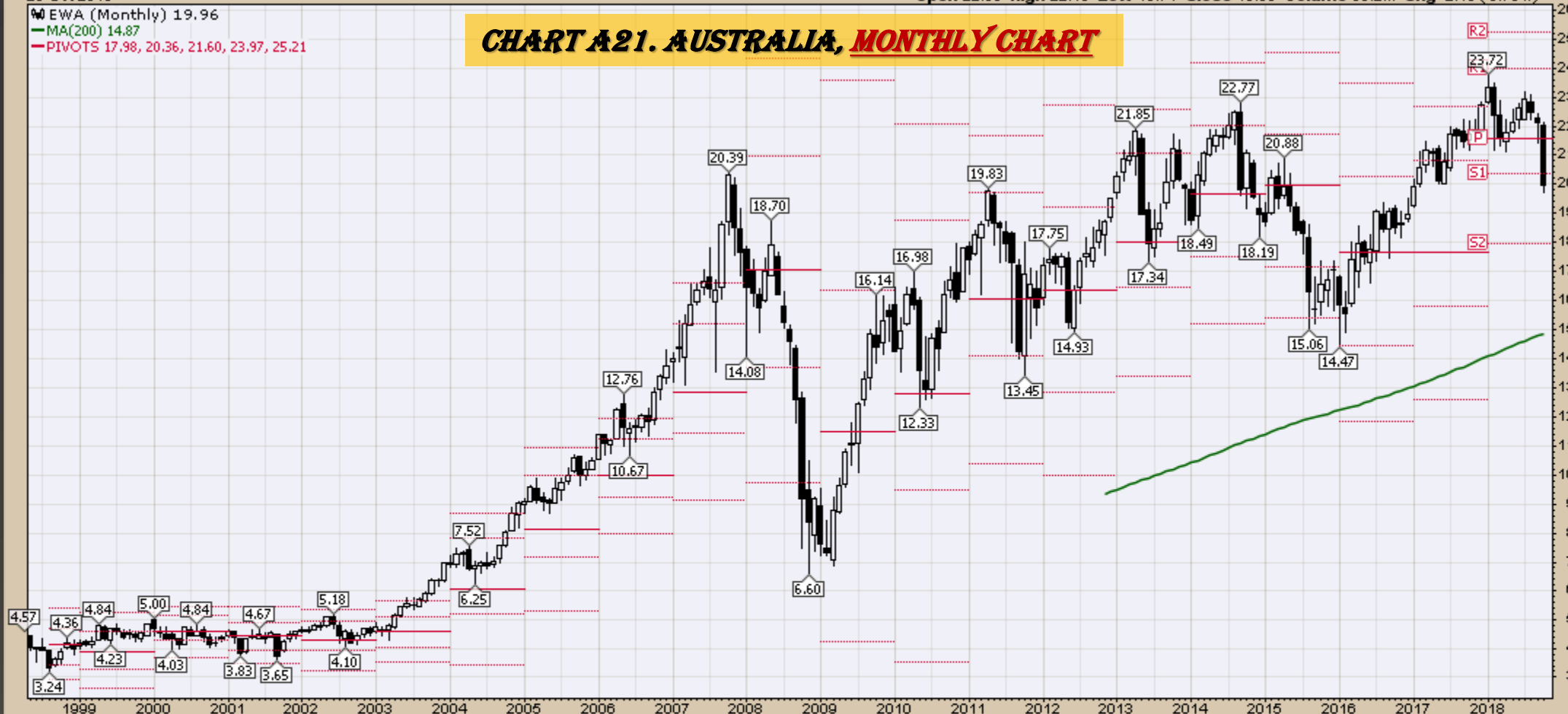
FM (Monthly) 26.81
MA(200) undef
PIVOTS 20.83, 26.54, 29.53, 35.24, 38.23

CHART A20. FRONTIER, MONTHLY CHART



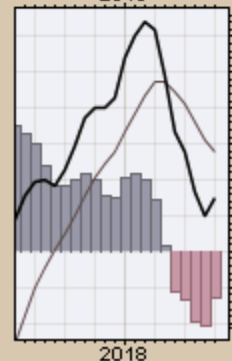
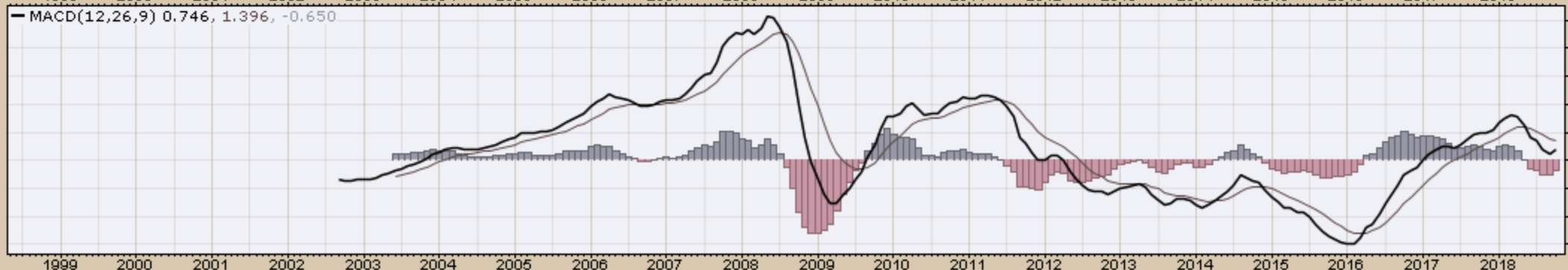
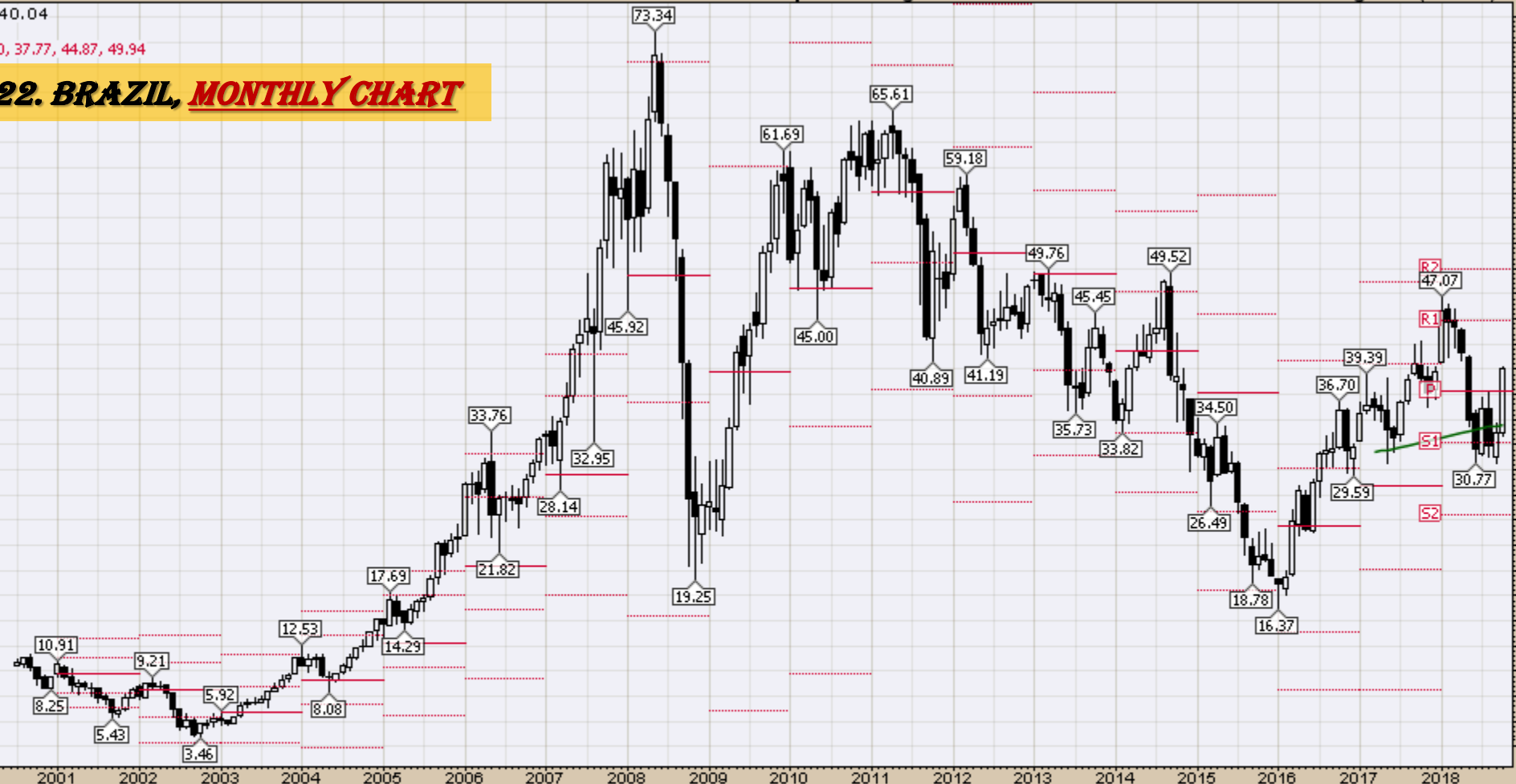
EWA (Monthly) 19.96
MA(200) 14.87
PIVOTS 17.98, 20.36, 21.60, 23.97, 25.21

CHART A21. AUSTRALIA, MONTHLY CHART



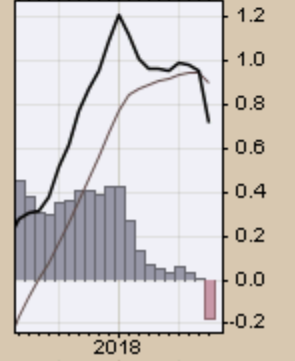
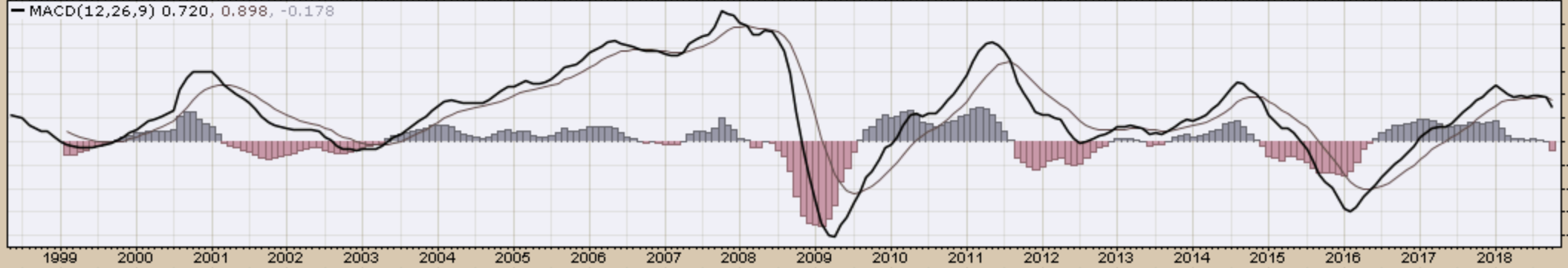
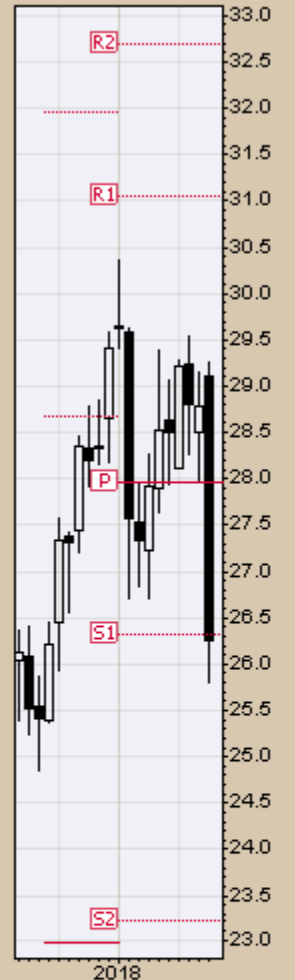
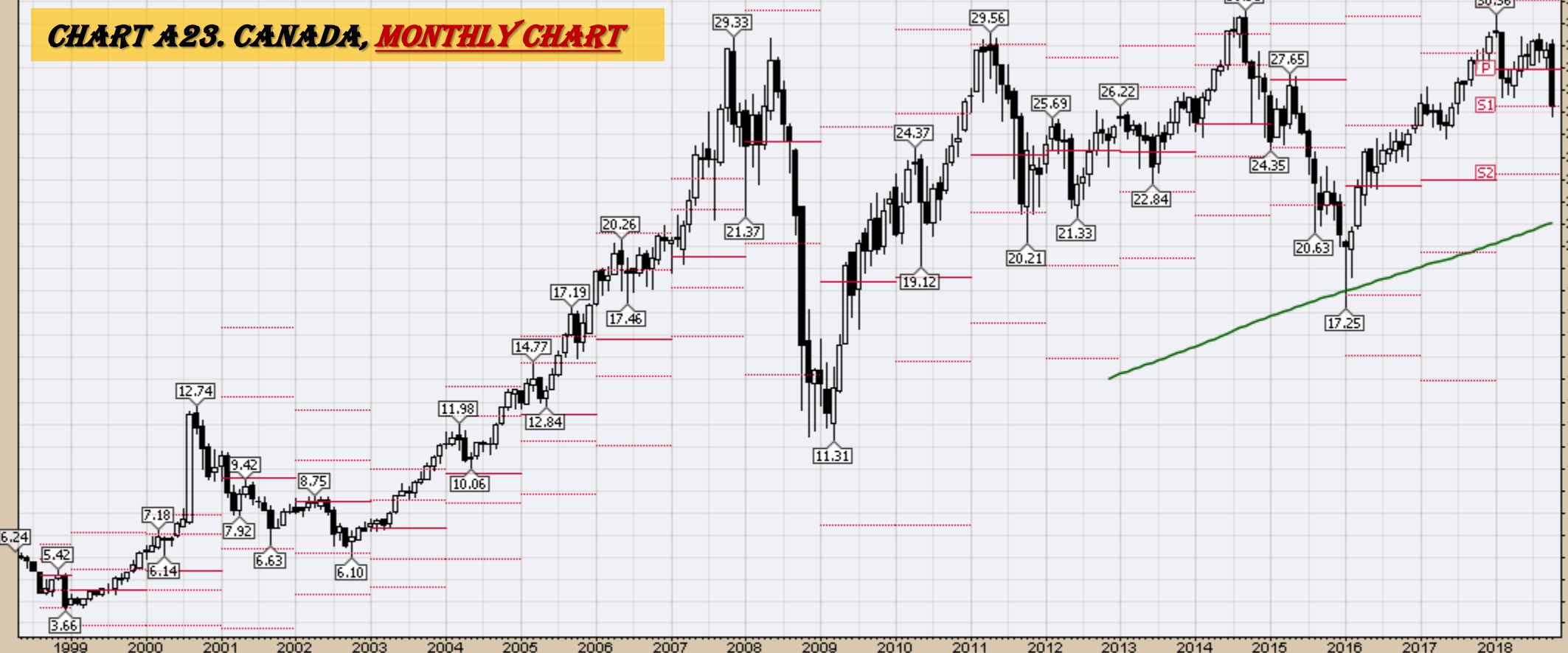
EWZ (Monthly) 40.04
MA(200) 34.55
PIVOTS 25.61, 32.70, 37.77, 44.87, 49.94

CHART A22. BRAZIL, MONTHLY CHART



EWC (Monthly) 26.26
MA(200) 21.05
PIVOTS 23.22, 26.32, 27.95, 31.05, 32.68

CHART A23. CANADA, MONTHLY CHART

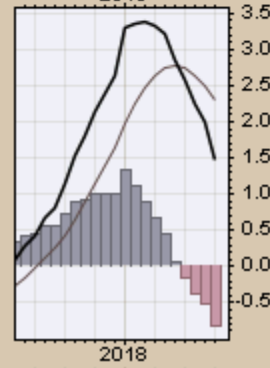
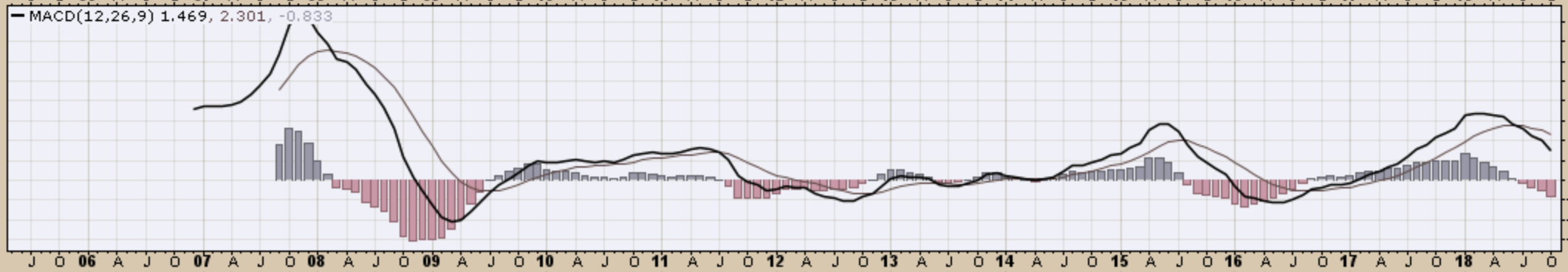
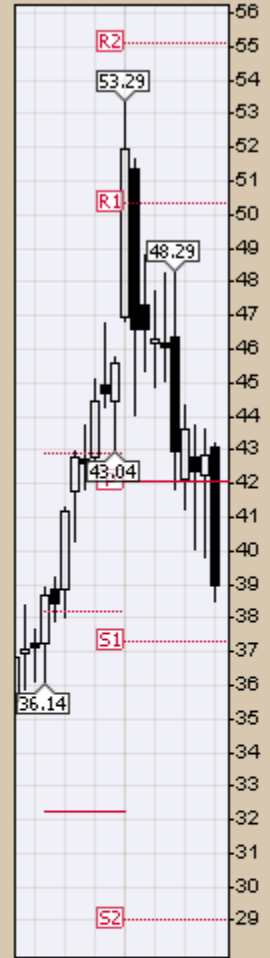


FXI (Monthly) 38.98

MA(200) undef

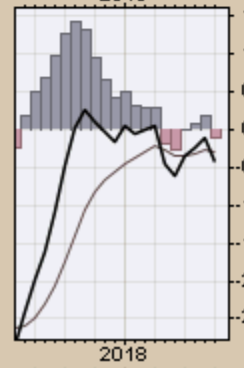
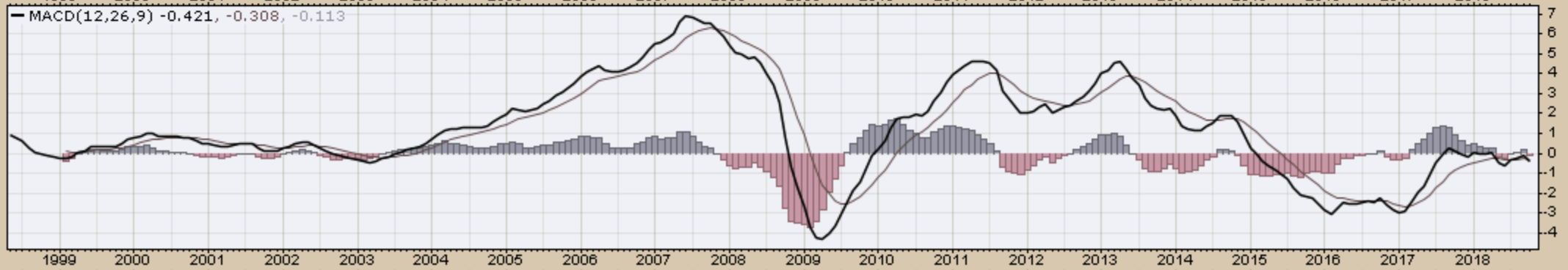
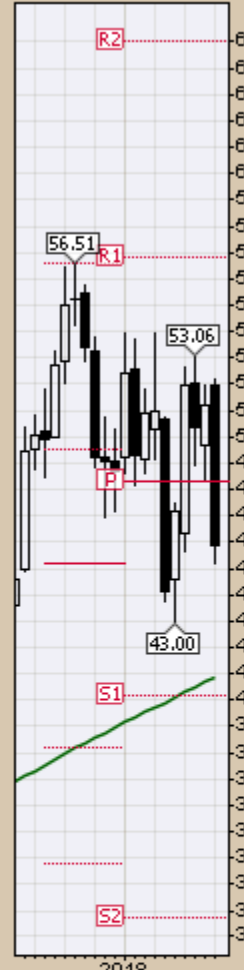
PIVOTS 29.00, 37.28, 42.04, 50.32, 55.08

CHART A24. CHINA, MONTHLY CHART



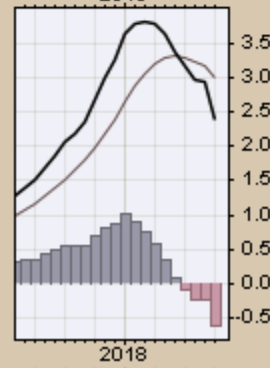
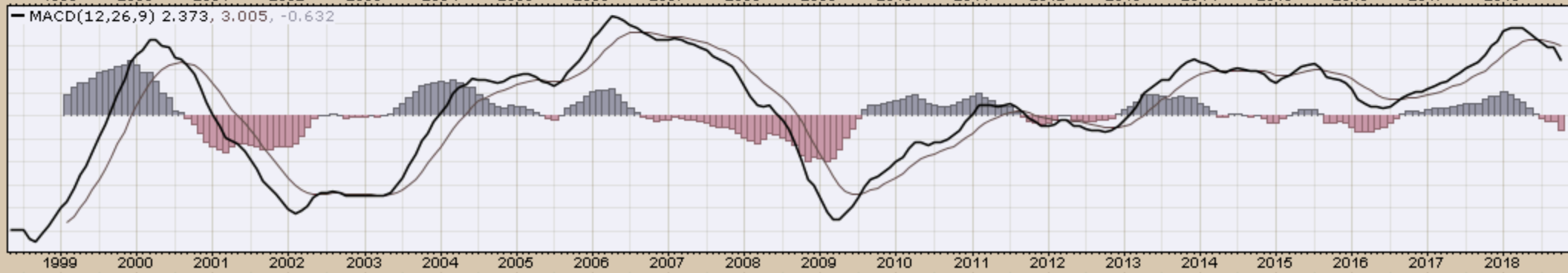
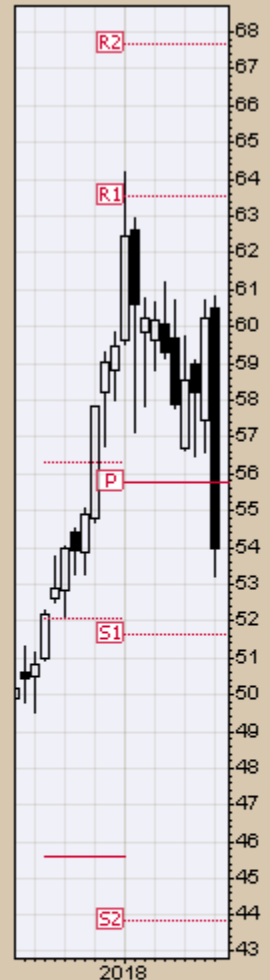
EWW (Monthly) 45.88
MA(200) 40.86
PIVOTS 31.70, 40.18, 48.35, 56.83, 65.00

CHART A25. MEXICO, MONTHLY CHART



EWJ (Monthly) 53.97
MA(200) 40.32
PIVOTS 43.84, 51.65, 55.74, 63.56, 67.65

CHART A26. JAPAN, MONTHLY CHART



26-Oct-2018

Open 21.56 High 21.91 Low 20.08 Close 20.29 Volume 236.1M Chg -1.27 (-5.89%)

RSX (Monthly) 20.29
MA(200) undef
PIVOTS 15.74, 18.47, 20.09, 22.83, 24.45

CHART A27. RUSSIA, MONTHLY CHART

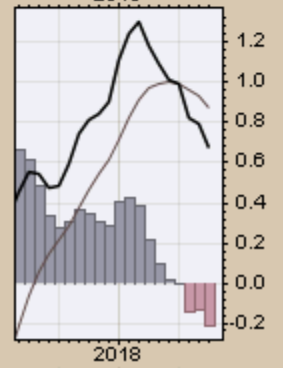
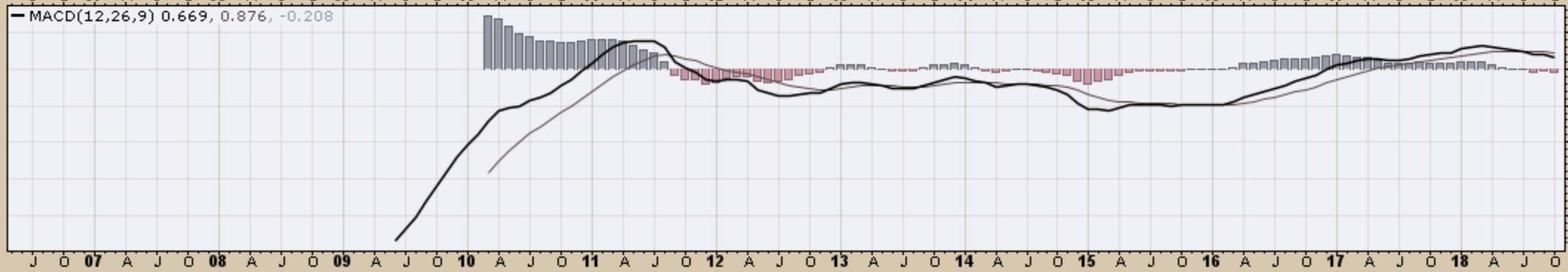
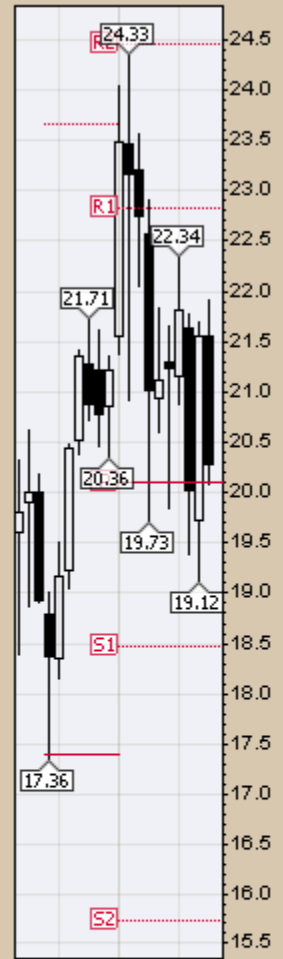
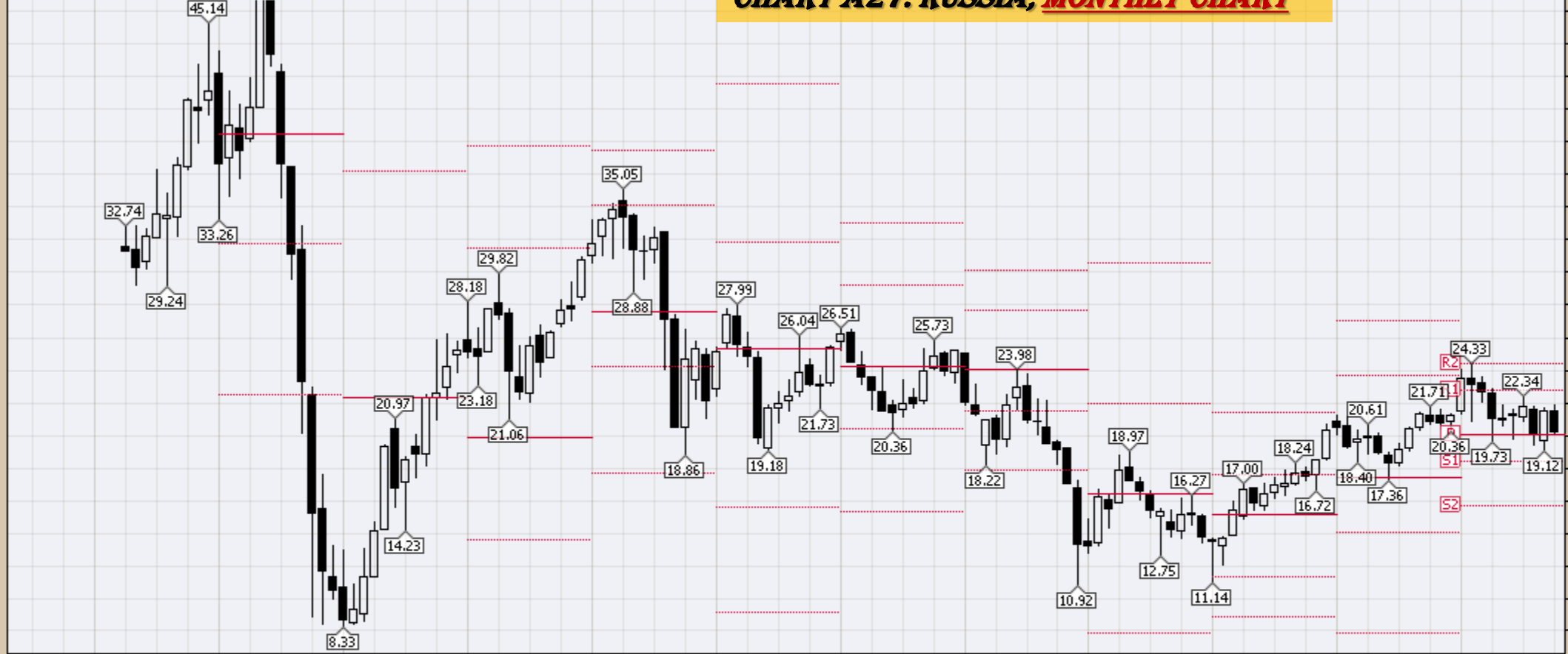
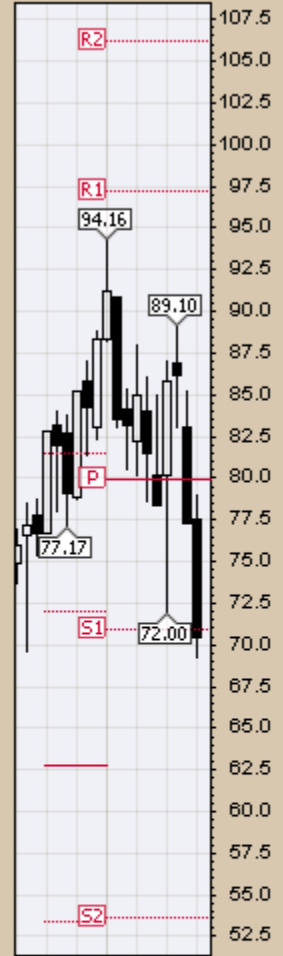
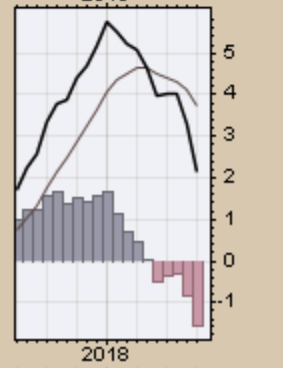
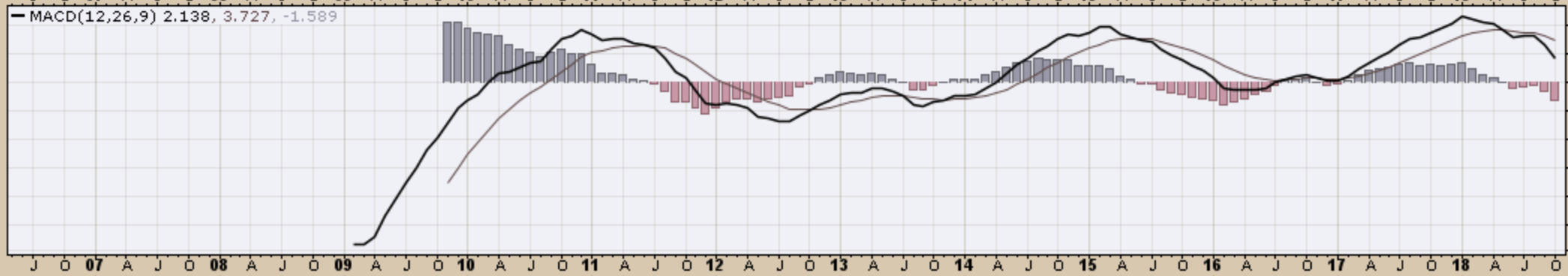


CHART A28. INDIA, MONTHLY CHART

INPTF (Monthly) 70.50, 00
MA(200) undef
PIVOTS 53.60, 70.96, 79.87, 97.23, 106.14



MACD(12,26,9) 2.138, 3.727, -1.589



▲ GXG (Monthly) 8.75

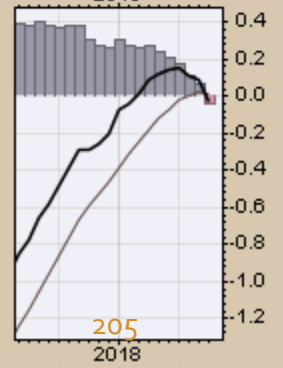
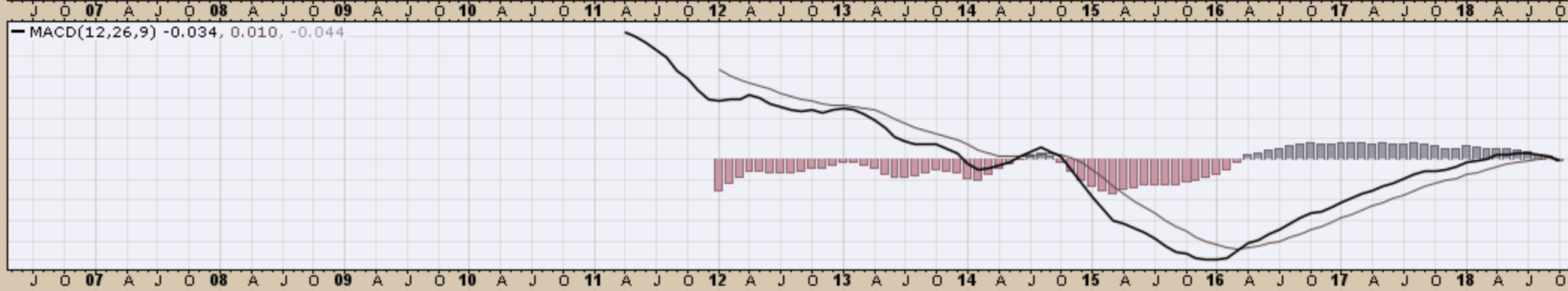
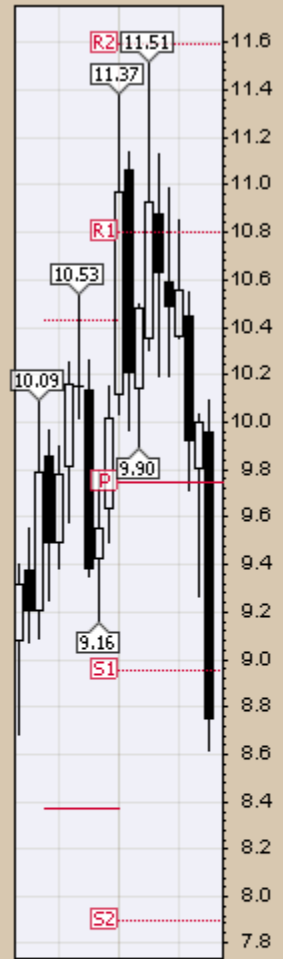
— MA(200) undef

— PIVOTS 7.90, 8.96, 9.74, 10.80, 11.59

Open 9.96 High 10.09 Low 8.62 Close 8.75 Volume 1.7M Chg -1.25 (-12.50%) ▼



CHART A29. COLUMBLA MONTHLY CHART



CRB Commodity Index
Weekly, Daily and Monthly Charts

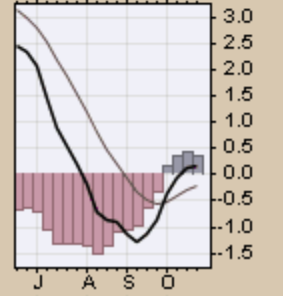
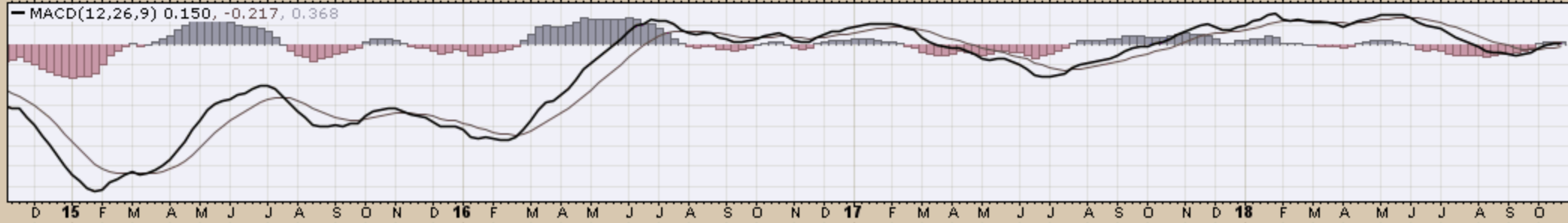
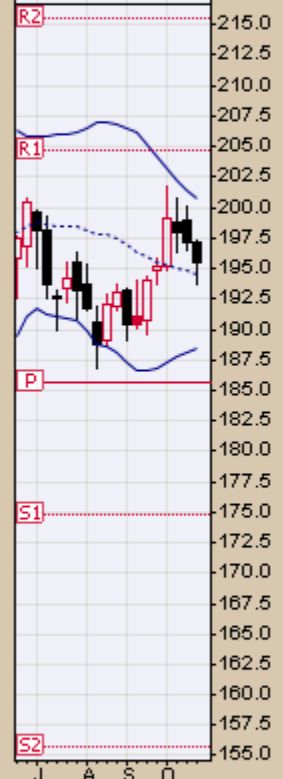
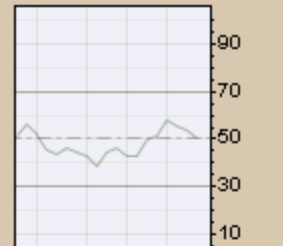
26-Oct-2018

Open 197.09 High 197.39 Low 193.75 Close 195.51 Chg -1.67 (-0.85%)

▲ RSI(14) 50.79

▲ \$CRB (Weekly) 195.51
— BB(20,2,0) 188.40 - 194.55 - 200.70
— PIVOTS 155.69, 174.78, 185.57, 204.66, 215.45
■ Volume undef

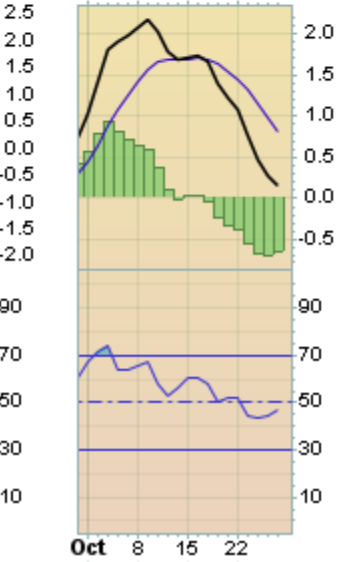
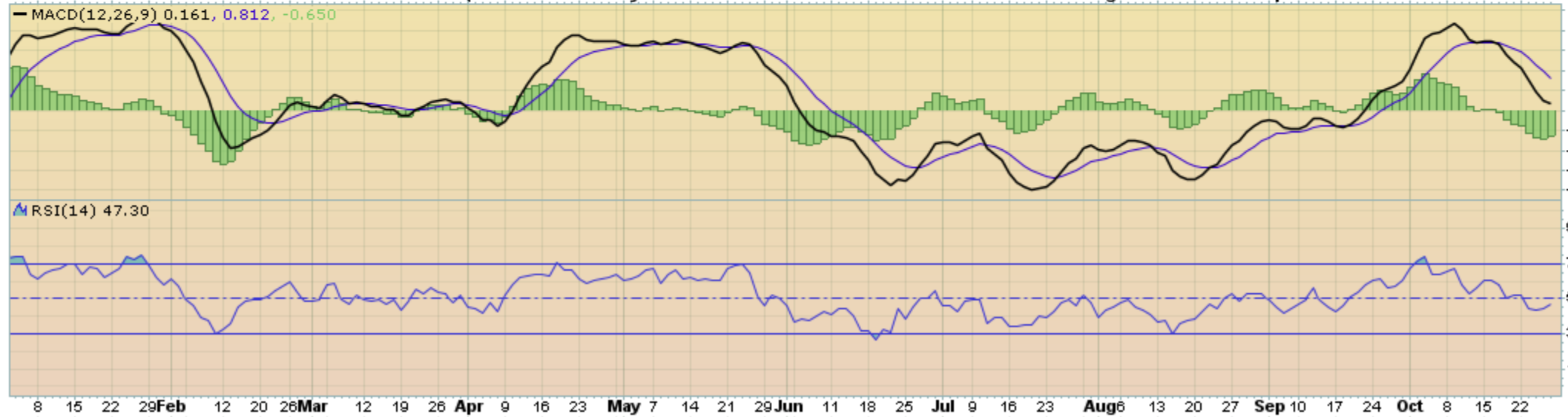
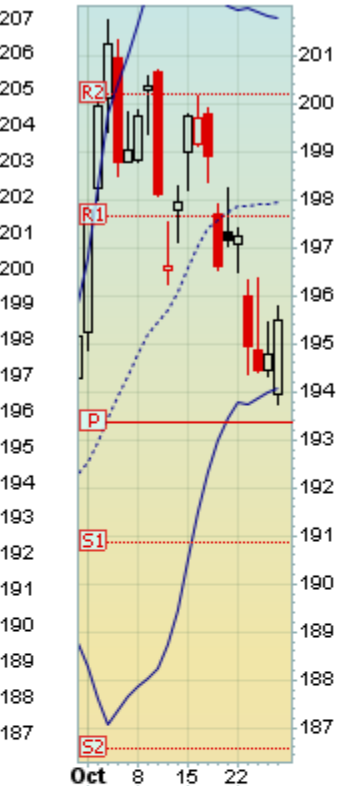
CHART B1. \$CRB REUTERS/JEFFERIES CRB INDEX WEEKLY CHART



26-Oct-2018

Open 193.94 High 195.80 Low 193.75 Close 195.51 Chg +0.72 (+0.37%) ▲

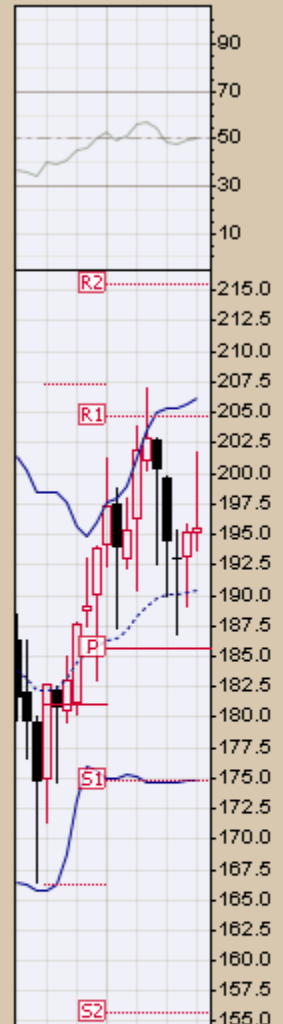
Reuters/Jefferies CRB Index (EOD) (Daily) 195.51
BB(20,2.0) 194.07 - 197.94 - 201.80
PIVOTS 186.56, 190.86, 193.37, 197.67, 200.18
Volume undef



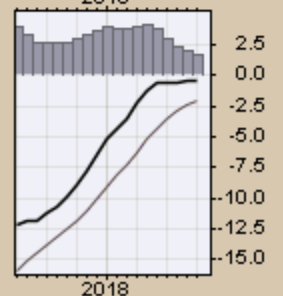
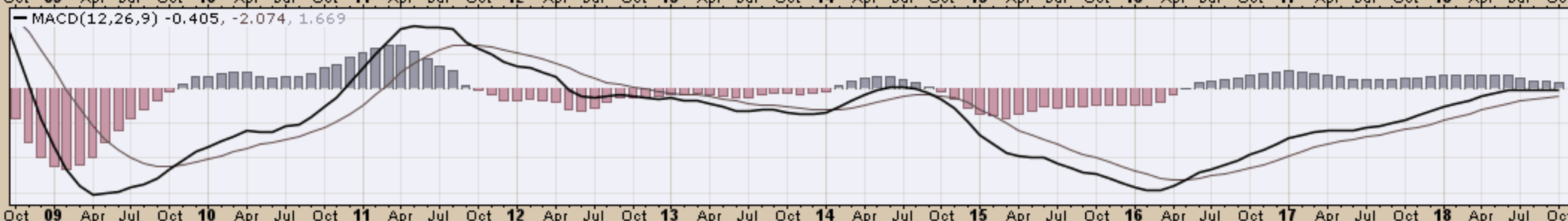
▲ RSI(14) 50.18

▲ \$CRB (Monthly) 195.51
— BB(20,2.0) 174.81 - 190.47 - 206.13
— PIVOTS 155.69, 174.78, 185.57, 204.66, 215.45
■ Volume undef

CHART B3. \$CRB REUTERS/JEFFERIES CRB INDEX MONTHLY CHART



— MACD(12,26,9) -0.405, -2.074, 1.669



26-Oct-2018

Open 195.23 High 201.72 Low 193.75 Close 195.51 Chg +0.35 (+0.18%) ▲

MACD(12,26,9) -22.150, -25.173, 3.023

\$CRB (Quarterly) 195.51

MA(50) 267.18

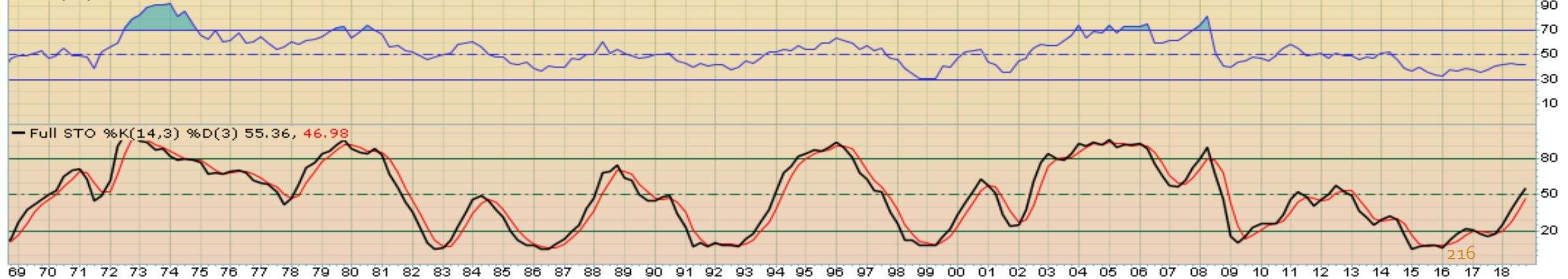
MA(200) 231.73

EMA(20) 211.65

CHART B4. \$CRB REUTERS/JEFFERIES CRB INDEX QUARTERLY CHART



RSI(14) 42.09

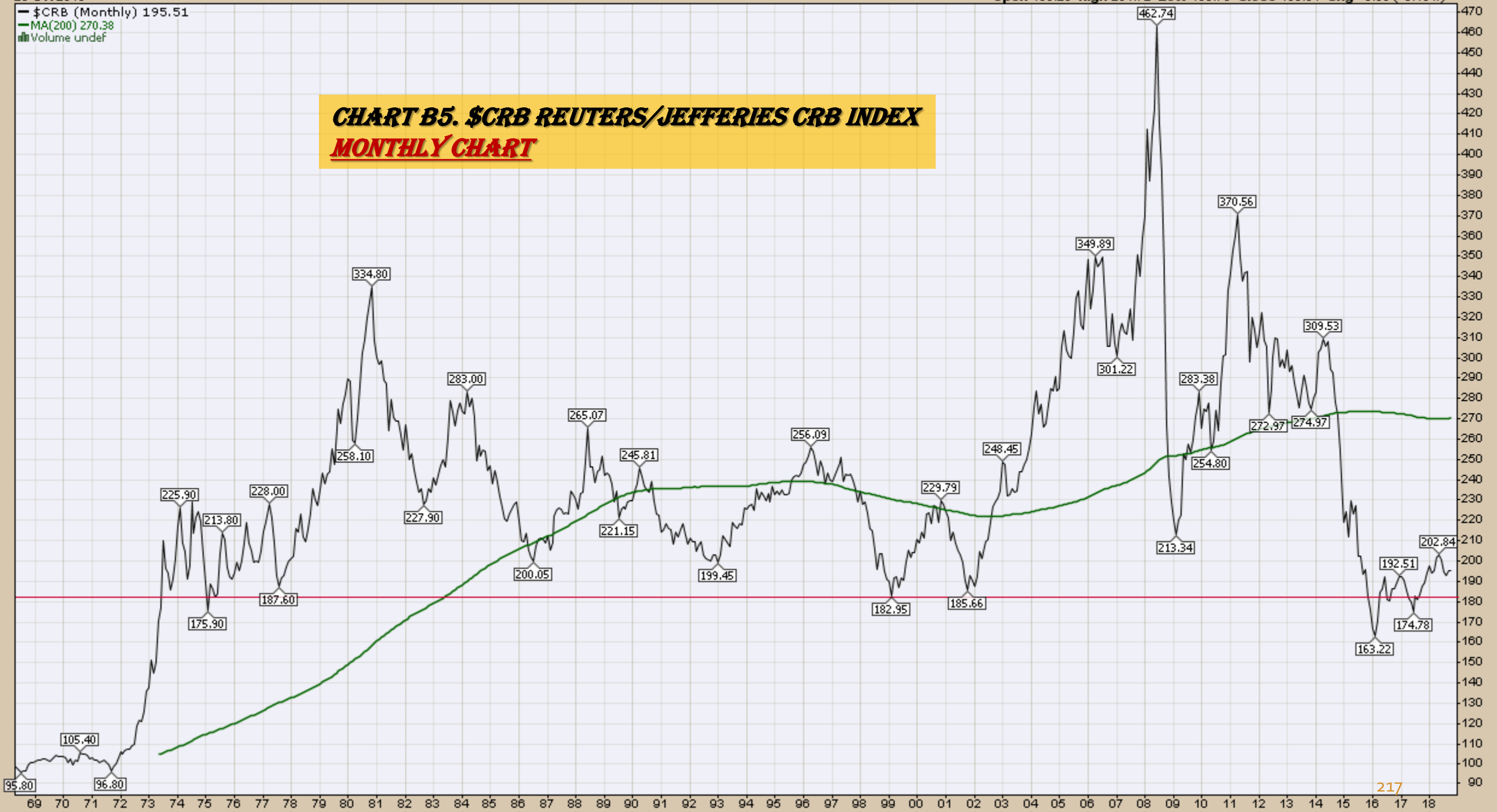


26-Oct-2018

Open 195.23 High 201.72 Low 193.75 Close 195.51 Chg +0.35 (+0.18%) ▲

— \$CRB (Monthly) 195.51
— MA(200) 270.38
■ Volume undef

CHART B5. \$CRB REUTERS/JEFFERIES CRB INDEX
MONTHLY CHART



***\$WTIC Light Crude Oil
Weekly, Daily and Monthly Charts***

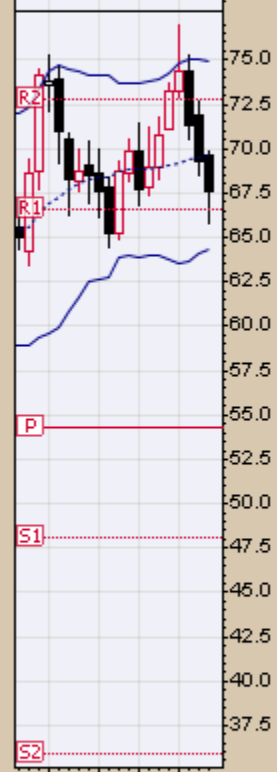
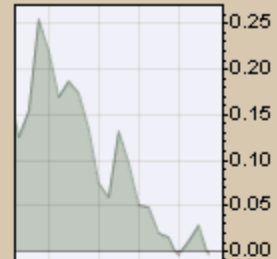
26-Oct-2018

Open 69.60 High 69.84 Low 65.74 Close 67.59 Volume 3.3M Chg -1.69 (-2.44%)

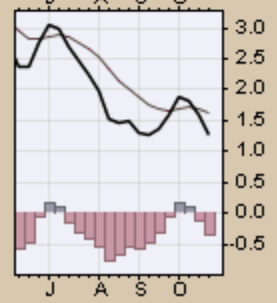
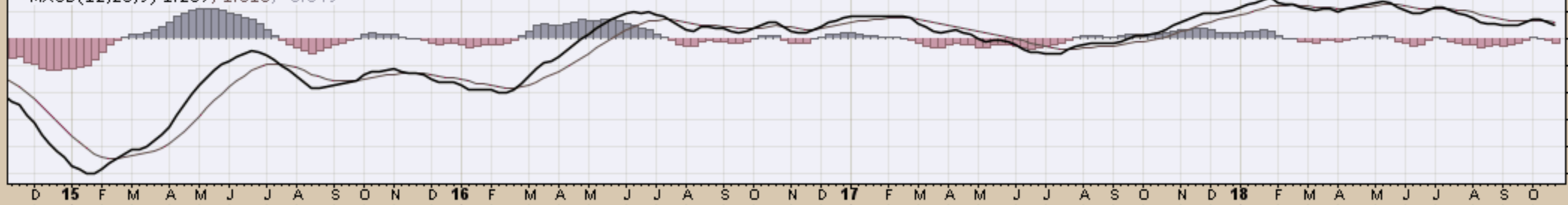
▲ CMF(20) -0.005

▲ \$WTIC (Weekly) 67.59
— BB(20,2.0) 64.38 - 69.64 - 74.89
— PIVOTS 35.87, 48.14, 54.33, 66.60, 72.79

CHART B6. \$WTIC, WEEKLY CHART



— MACD(12,26,9) 1.267, 1.616, -0.349

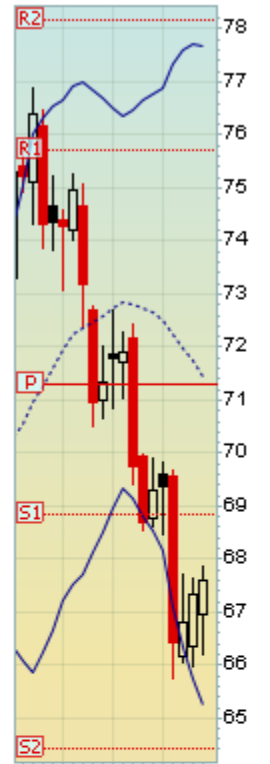


Light Crude Oil - Continuous Contract (EOD) (Daily) 67.59

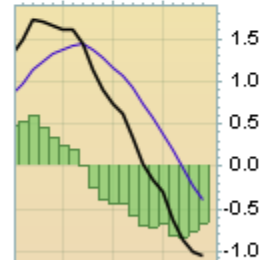
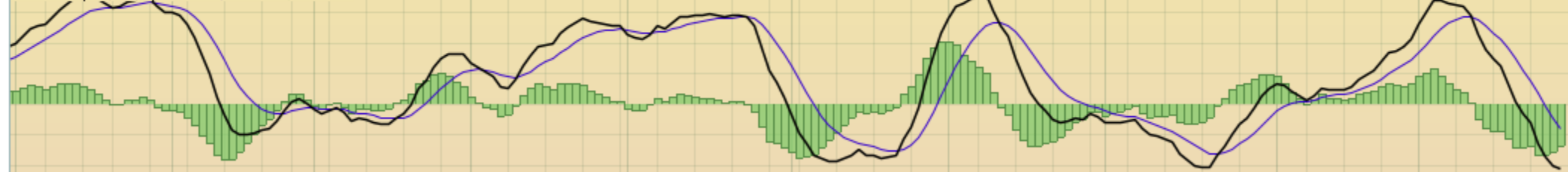
BB(20,2,0) 65.26 - 71.47 - 77.67

PIVOTS 64.41, 68.83, 71.28, 75.70, 78.15

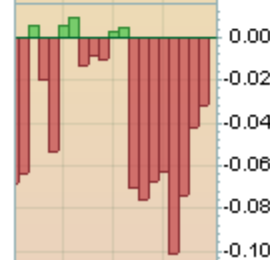
CHART B7. \$WTIC, DAILY CHART



MACD(12,26,9) -1.063, -0.386, -0.677



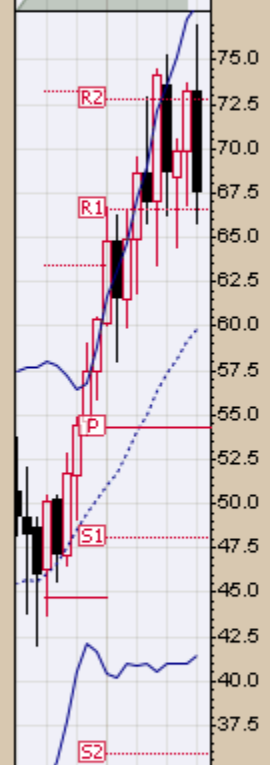
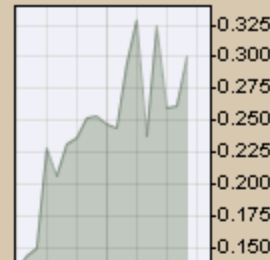
CMF(20) -0.032



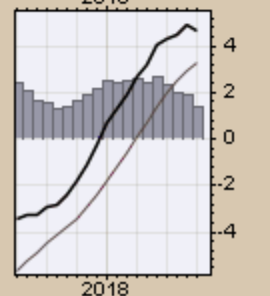
▲ CMF(20) 0.300 (28 Sep)

CHART B8. \$WTIC, MONTHLY CHART

● \$WTIC (Monthly) 67.59
— BB(20,2,0) 41.48 - 59.80 - 78.13
— PIVOTS 35.87, 48.14, 54.33, 66.60, 72.79



— MACD(12,26,9) 4.661, 3.283, 1.378



26-Oct-2018

Open 73.29 High 76.90 Low 65.74 Close 67.59 Volume 12.3M Chg -5.66 (-7.73%)

— \$WTIC (Monthly) 67.59
— MA(200) 67.15

CHART B9. \$WTIC, MONTHLY CHART



Soybeans
Weekly, Daily and Monthly Charts

26-Oct-2018

Open 845.50 High 892.00 Low 840.00 Close 857.75 Volume 2.3M Chg +12.25 (+1.45%)▲

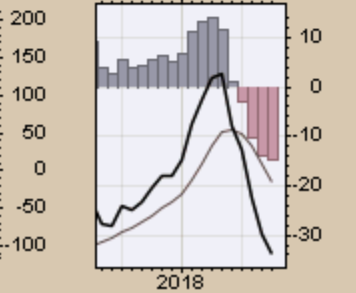
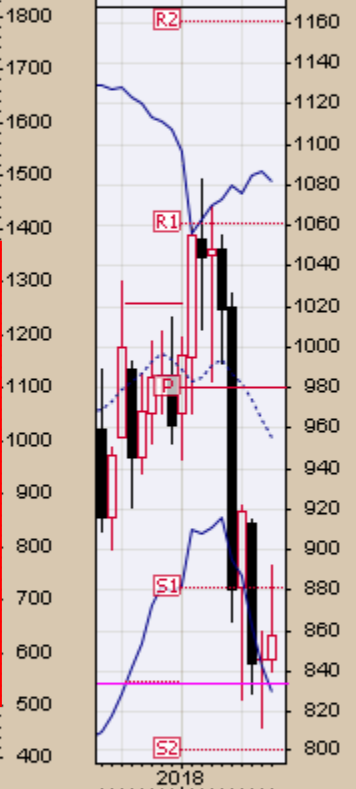
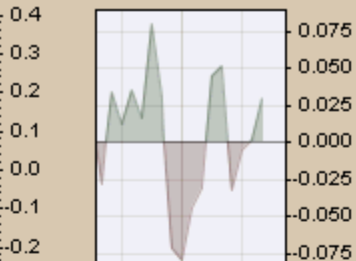
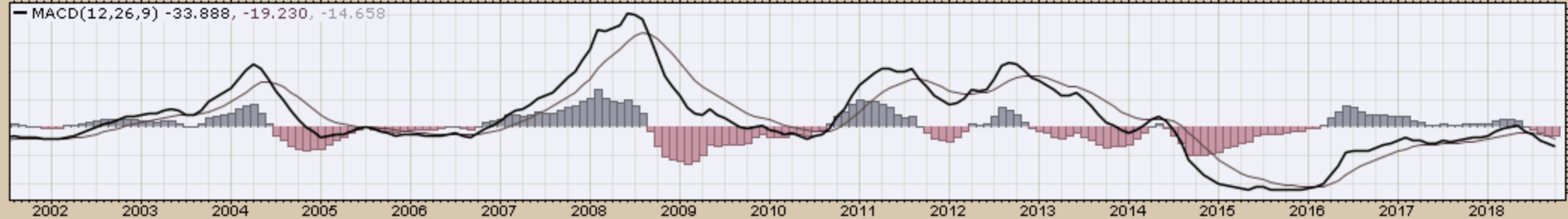
▲ CMF(20) 0.031 (28 Sep)

CHART B10. SOYBEANS, WEEKLY CHART

▲ \$SOYB (Monthly) 857.75
— BB(20,2,0) 830.13 - 955.96 - 1081.79
— PIVOTS 800.92, 881.33, 980.67, 1061.08, 1160.42



— MACD(12,26,9) -33.888, -19.230, -14.658



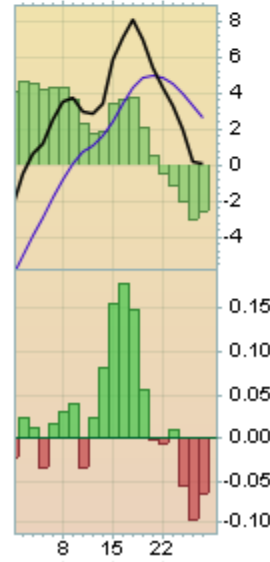
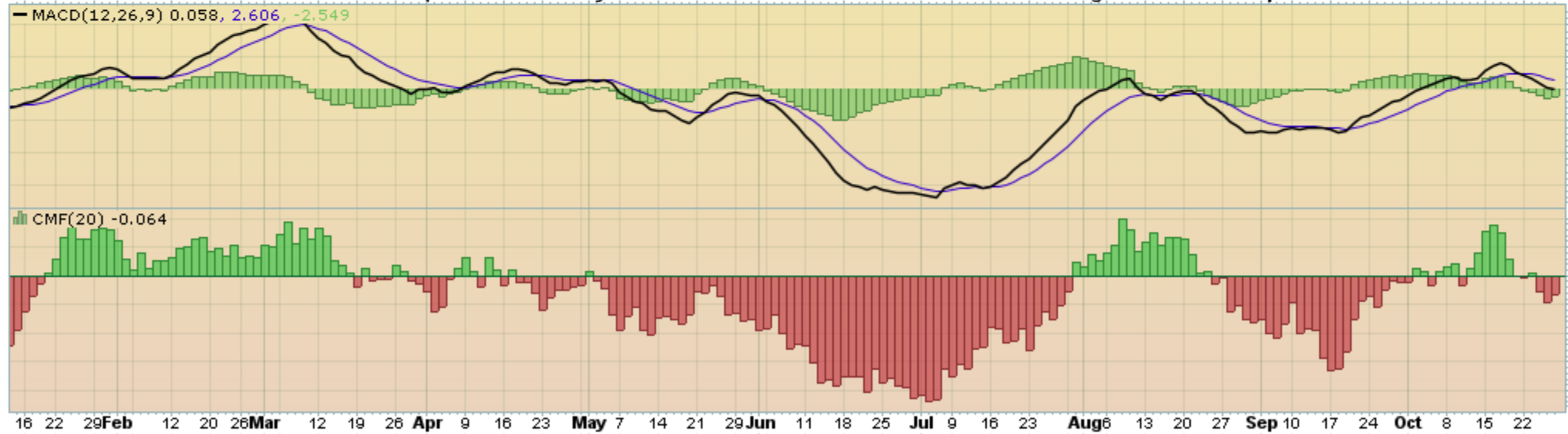
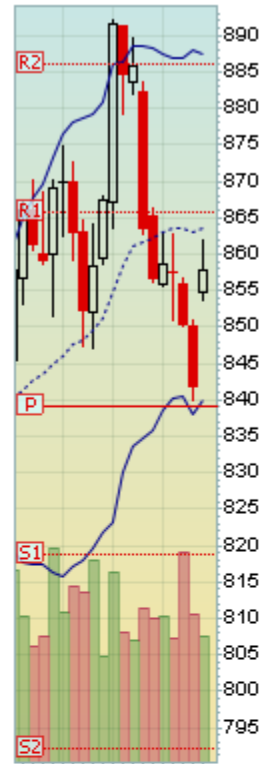
26-Oct-2018

Open 854.75 High 862.00 Low 853.75 Close 857.75 Volume 92.9K Chg +16.00 (+1.90%) ▲

▲ Soybeans - Continuous Contract (EOD) (Daily) 857.75

BB(20,2,0) 839.87 - 863.61 - 887.36
PIVOTS 792.00, 818.75, 839.00, 865.75, 886.00
Volume 92,908

CHART B11. SOYBEANS, DAILY CHART



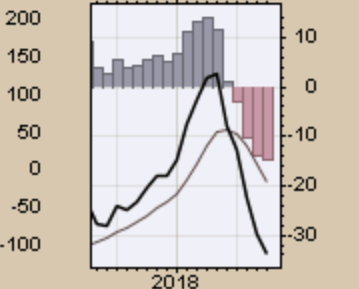
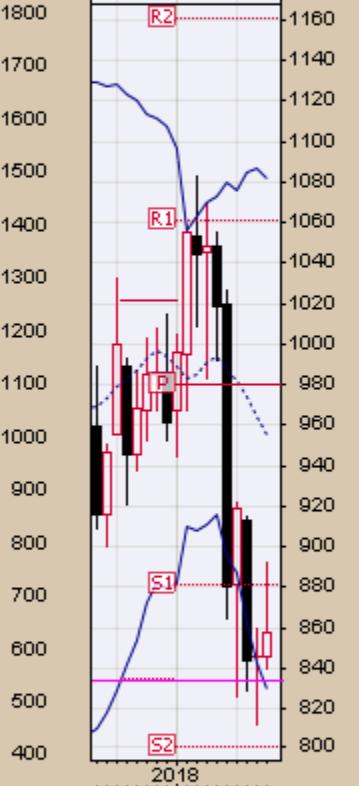
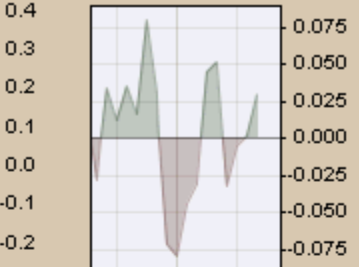
26-Oct-2018

Open 845.50 High 892.00 Low 840.00 Close 857.75 Volume 2.3M Chg +12.25 (+1.45%)▲

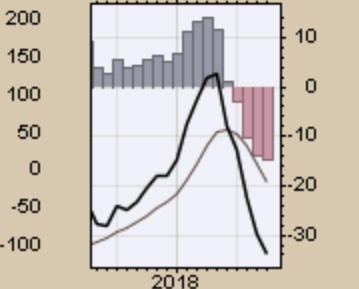
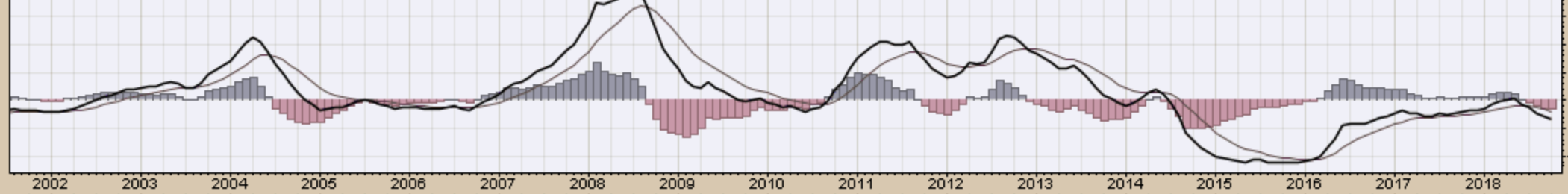
▲ CMF(20) 0.031 (28 Sep)

CHART B12. SOYBEANS, MONTHLY CHART

▲ \$SOYB (Monthly) 857.75
— BB(20,2,0) 830.13 - 955.96 - 1081.79
— PIVOTS 800.92, 881.33, 980.67, 1061.08, 1160.42



— MACD(12,26,9) -33.888, -19.230, -14.658

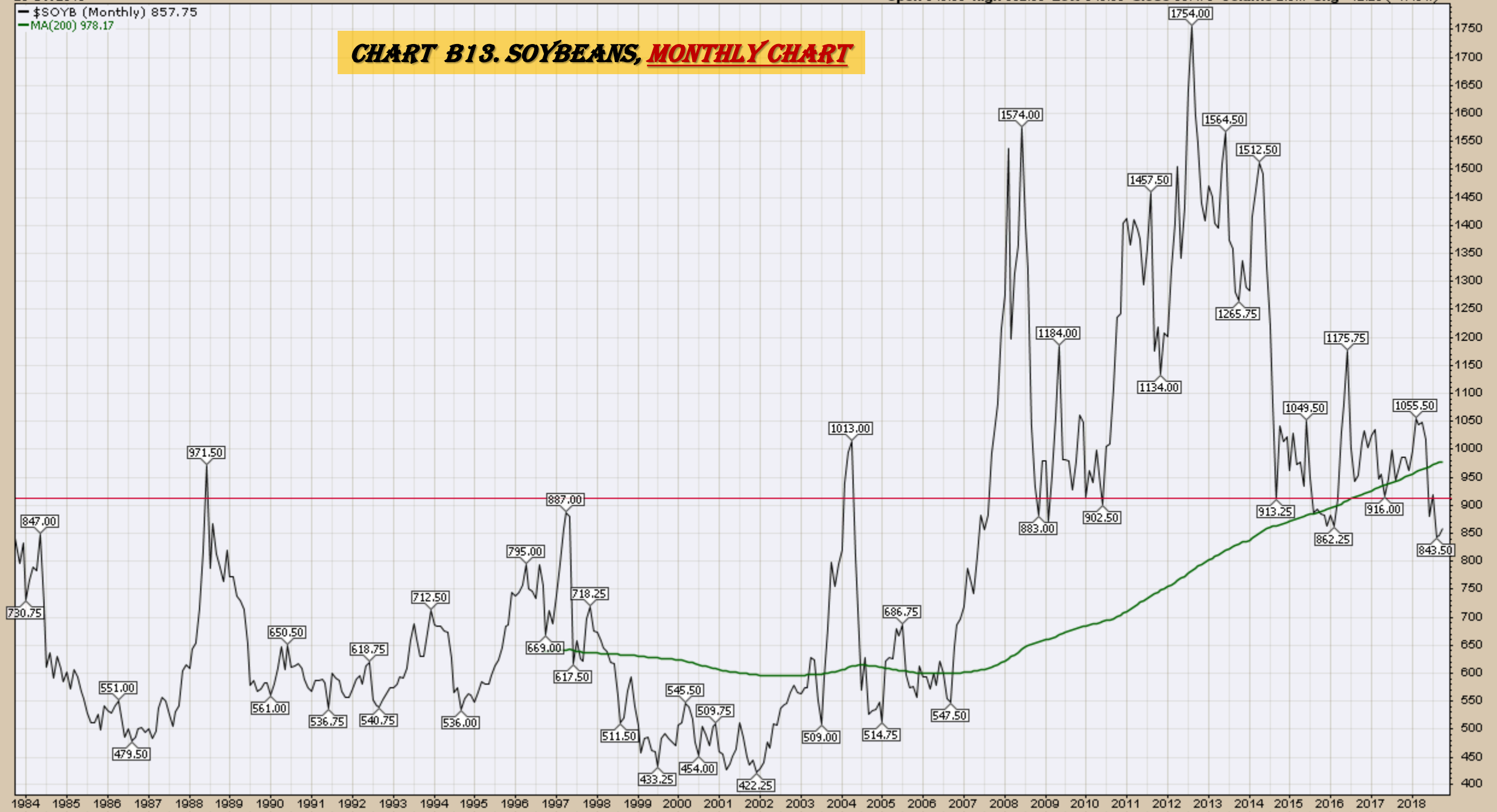


26-Oct-2018

Open 845.50 High 892.00 Low 840.00 Close 857.75 Volume 2.3M Chg +12.25 (+1.45%) ▲

-\$SOYB (Monthly) 857.75
-MA(200) 978.17

CHART B13. SOYBEANS, MONTHLY CHART



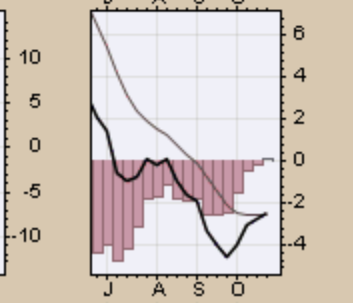
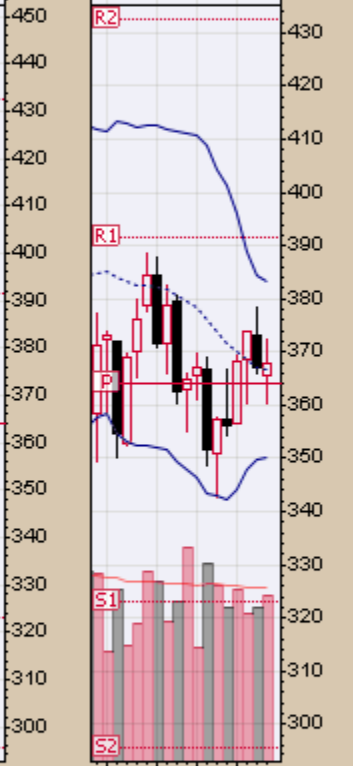
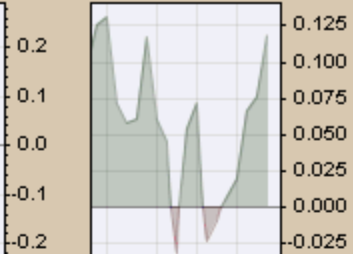
Corn

Weekly, Daily and Monthly Charts

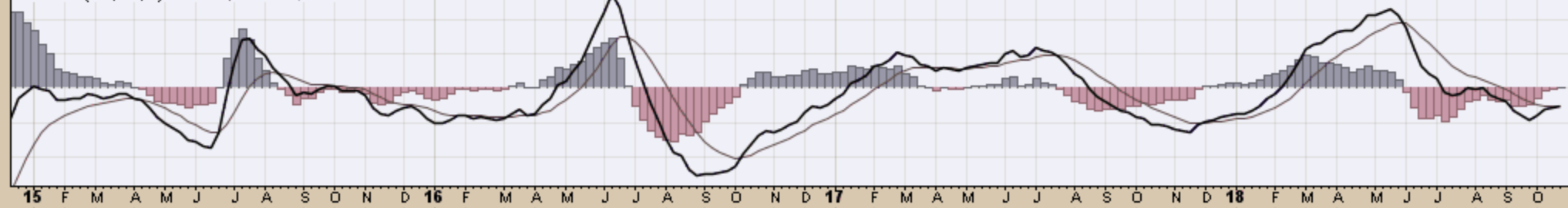
▲ CMF(20) 0.119

CHART B14. CORN, WEEKLY CHART

▲ \$CORN (Weekly) 367.75
 — BB(20,2,0) 350.03 - 366.71 - 383.39
 — PIVOTS 295.42, 323.08, 363.92, 391.58, 432.42
 ■ Volume 796.03K, EMA(50) 835.69K



— MACD(12,26,9) -2.519, -2.582, 0.063

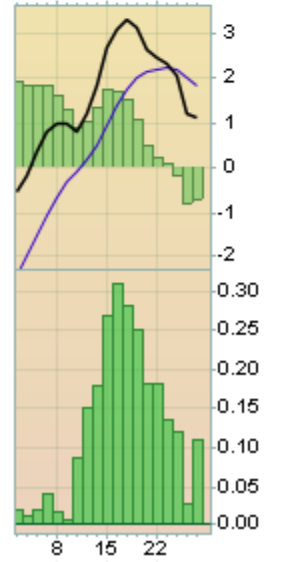
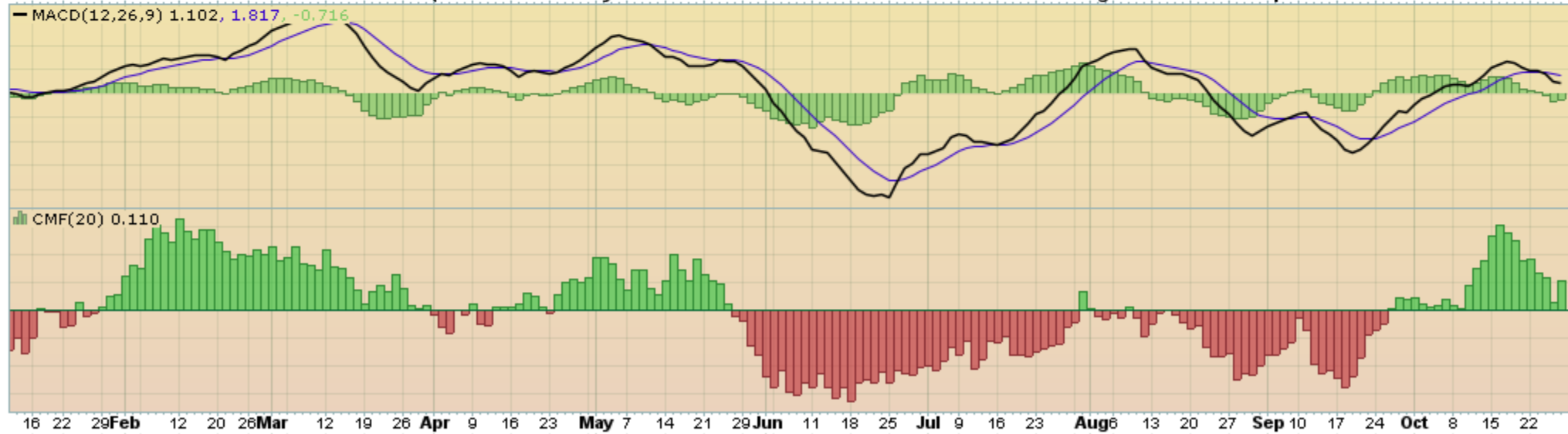
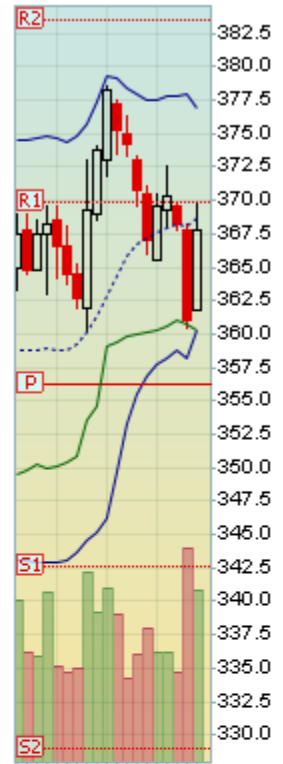


26-Oct-2018

Open 361.75 High 369.75 Low 361.75 Close 367.75 Volume 196.9K Chg +6.75 (+1.87%) ▲

☞ Corn - Continuous Contract (EOD) (Daily) 367.75

BB(20,2,0) 360.31 - 368.64 - 376.96
PIVOTS 328.92, 342.58, 356.17, 369.83, 383.42
CHANDLR(22,3,0) 360.34
Volume 196,890



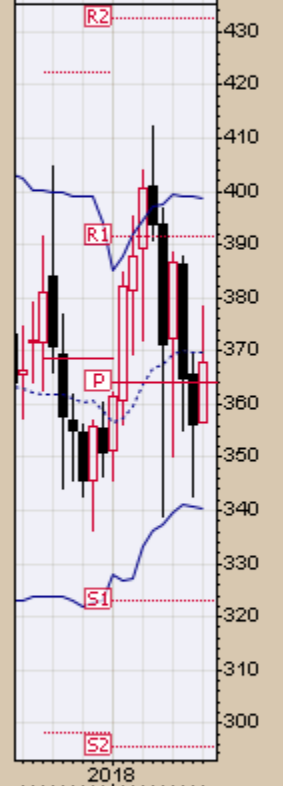
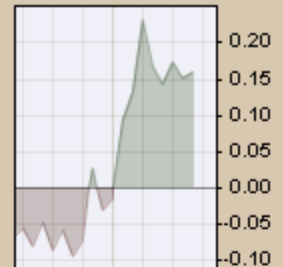
26-Oct-2018

Open 356.75 High 378.50 Low 356.50 Close 367.75 Volume 3.1M Chg +11.50 (+3.23%) ▲

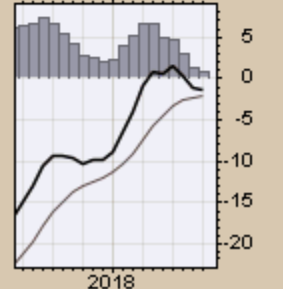
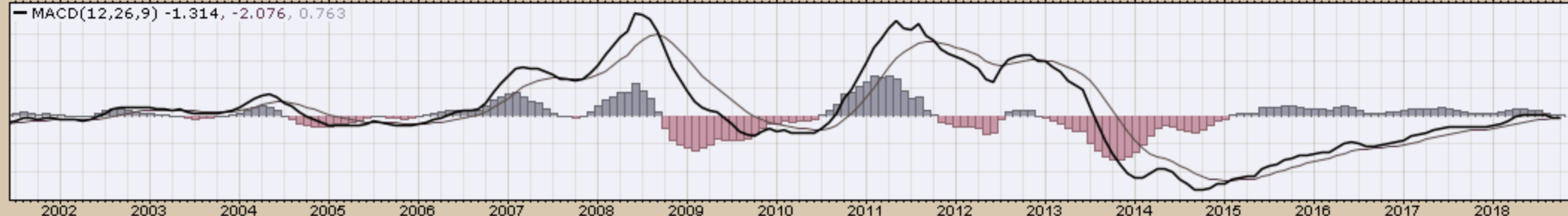
▲ CMF(20) 0.160 (28 Sep)

CHART B16. CORN, MONTHLY CHART

▲ \$CORN (Monthly) 367.75
— BB(20,2.0) 340.49 - 369.62 - 398.76
— PIVOTS 295.42, 323.08, 363.92, 391.58, 432.42



— MACD(12,26,9) -1.314, -2.076, 0.763



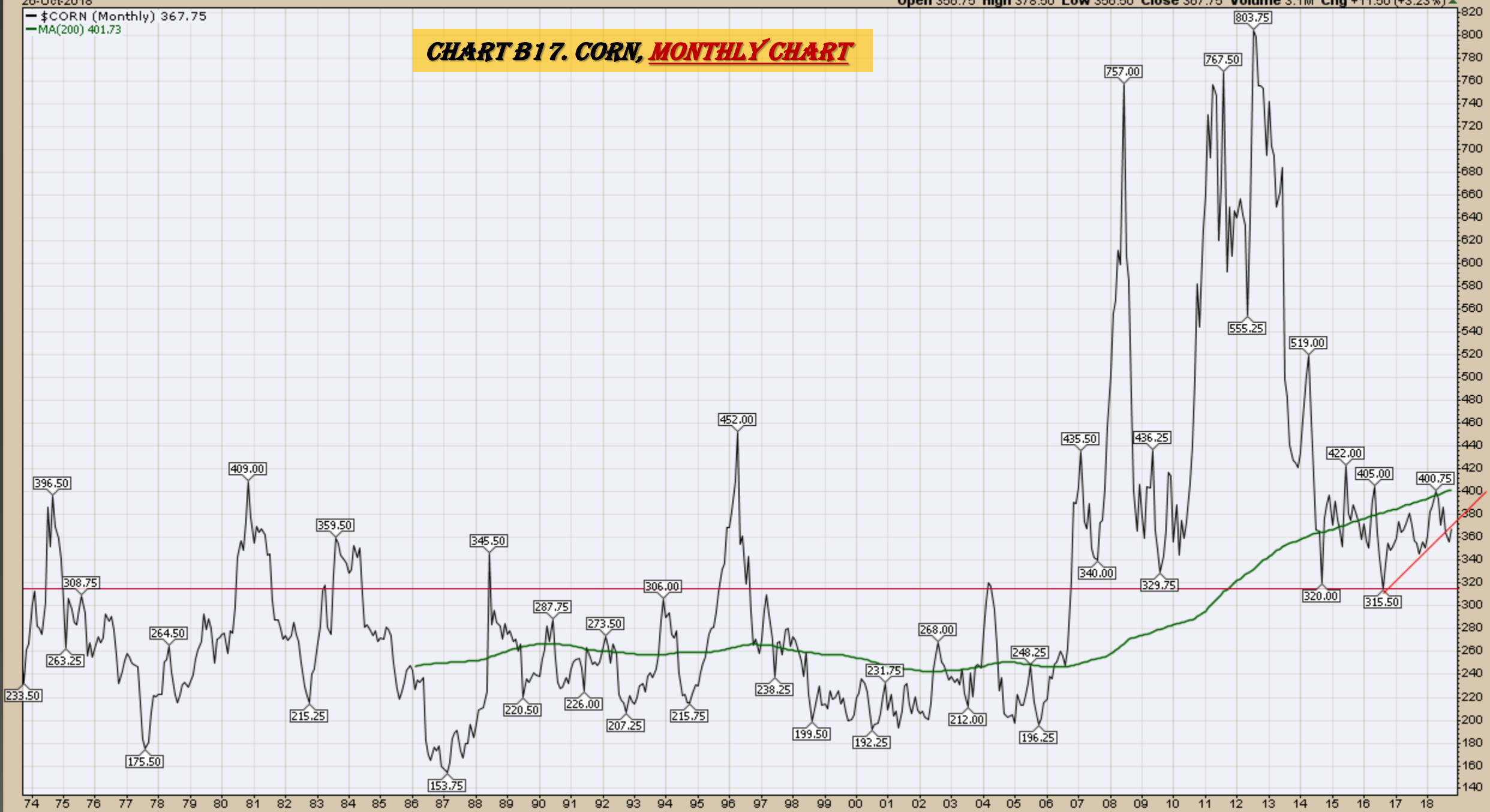
26-Oct-2018

Open 356.75 High 378.50 Low 356.50 Close 367.75 Volume 3.1M Chg +11.50 (+3.23%) ▲

— \$CORN (Monthly) 367.75

— MA(200) 401.73

CHART B17. CORN, MONTHLY CHART



Rice
Quarterly and Daily Charts

CHART B18. ROUGH RICE, 30 YEAR



10.730

0.969

-0.328

291

CHART B19. ROUGH RICE
WEEKLY CHART, 5 YEAR



CHART B20. ROUGH RICE
DAILY CHART, 5 YEAR



16.000
15.000
14.000
13.000
12.000
11.000
10.000
9.000
8.000
-2.000

10.730

-0.104

-0.660

Jan '14 Jul '14 Jan '15 Jul '15 Jan '16 Jul '16 Jan '17 Jul '17 Jan '18 Jul '18

Cotton
Weekly, Daily and Monthly Charts

26-Oct-2018

Open 77.85 High 80.14 Low 76.14 Close 78.53 Volume 106.2K Chg +0.61 (+0.78%) ▲

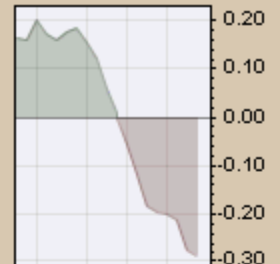
▲ CMF(20) -0.289

▲ \$COTTON (Weekly) 78.53

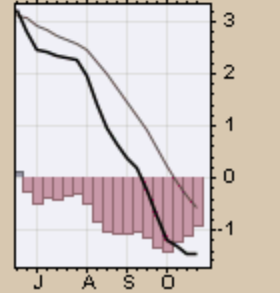
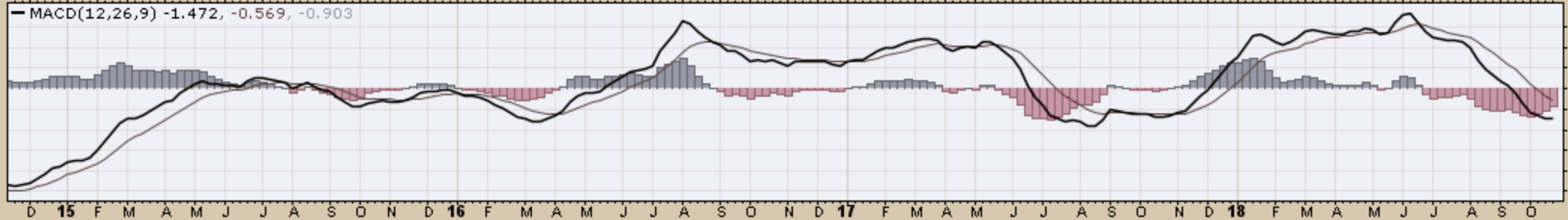
— BB(20,2.0) 74.59 - 82.78 - 90.97

— PIVOTS 55.21, 66.92, 77.86, 89.57, 100.51

CHART B21. COTTON, WEEKLY CHART



— MACD(12,26,9) -1.472, -0.569, -0.903



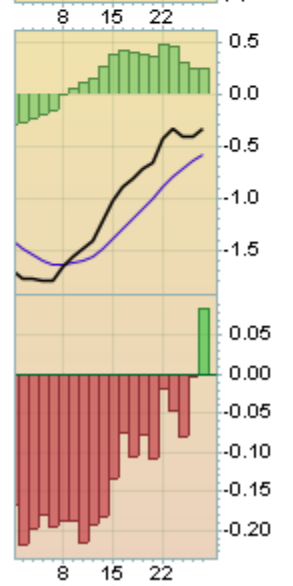
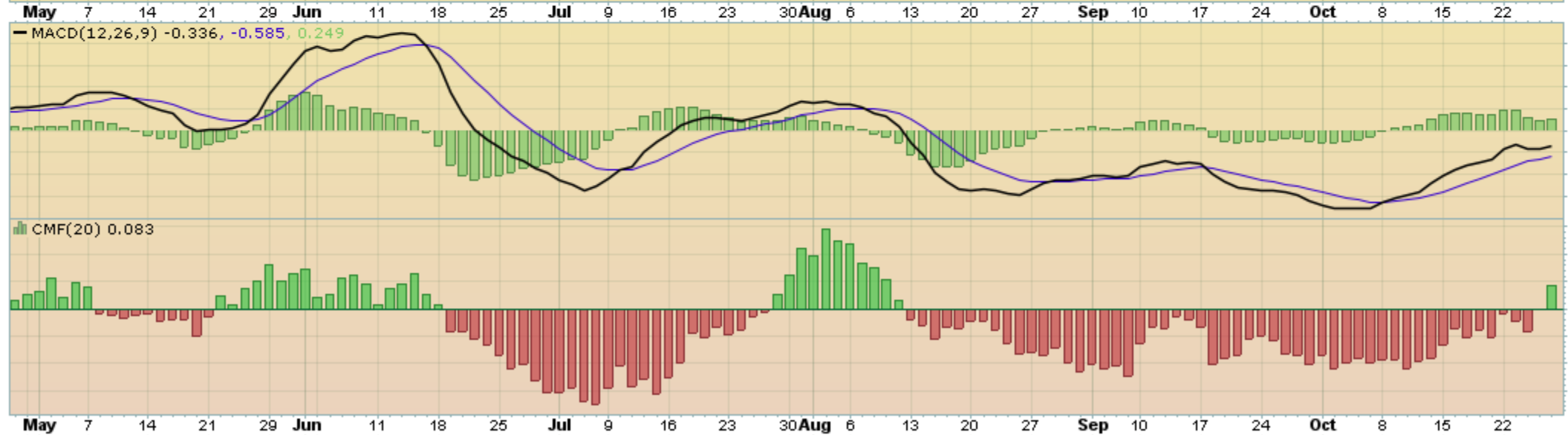
▲ Cotton - Continuous Contract (EOD) (Daily) 78.53

— BB(20,2,0) 75.40 - 77.54 - 79.69

— PIVOTS 71.20, 73.78, 78.86, 81.44, 86.52



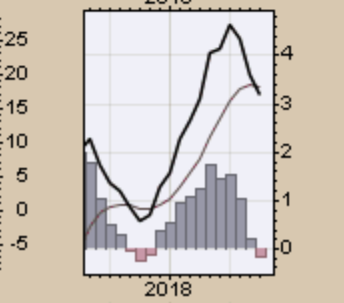
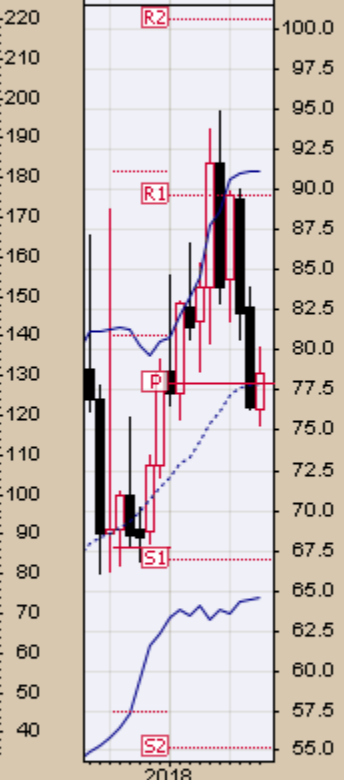
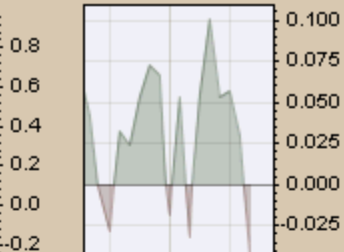
CHART B22. COTTON, DAILY CHART



▲ CMF(20) -0.044 (28 Sep)

☐ \$COTTON (Monthly) 78.53
— BB(20,2.0) 64.60 - 77.88 - 91.16
— PIVOTS 55.21, 66.92, 77.86, 89.57, 100.51

CHART B23. COTTON, MONTHLY CHART



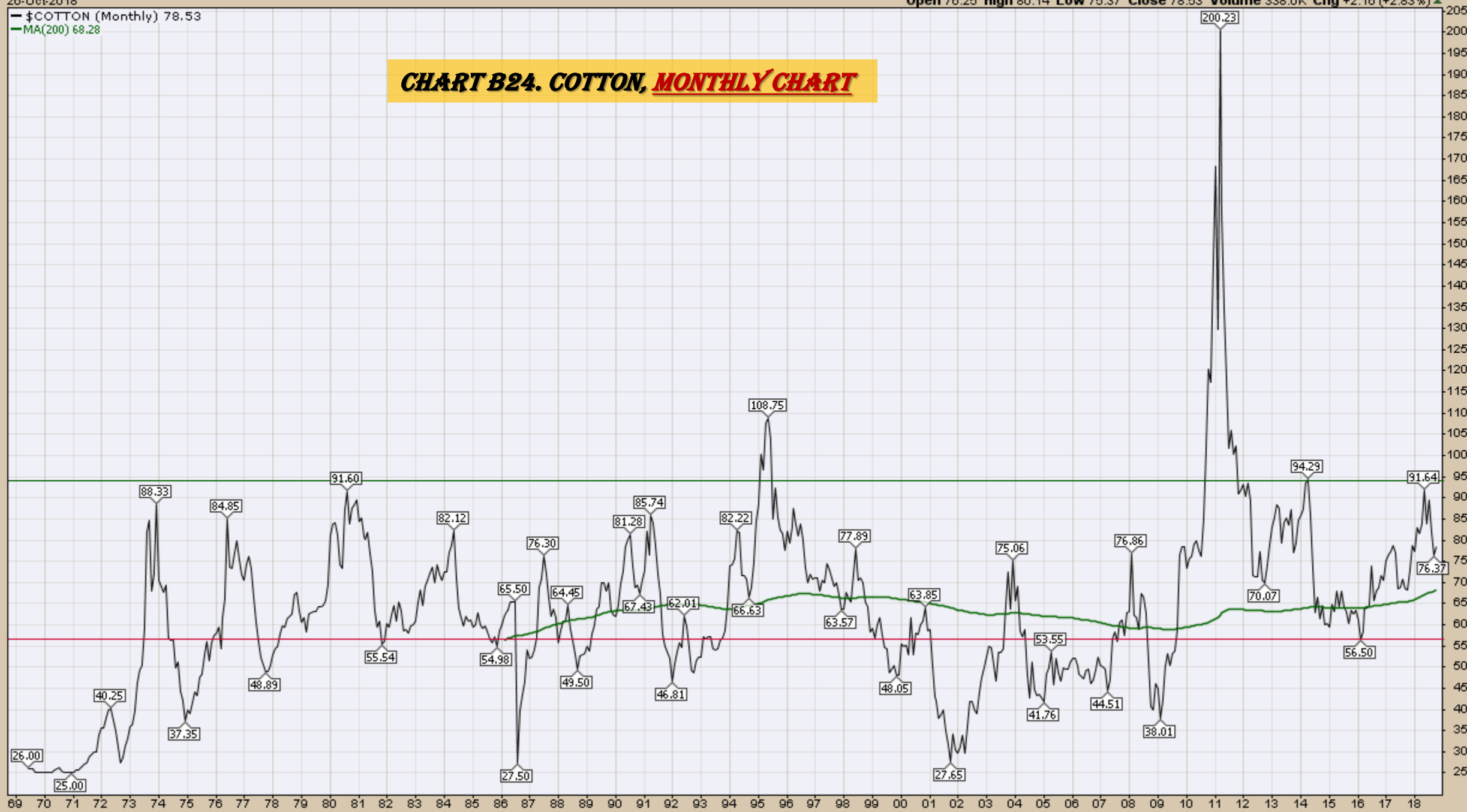
26-Oct-2018

Open 76.25 High 80.14 Low 75.37 Close 78.53 Volume 338.0K Chg +2.16 (+2.83%) ▲

— \$COTTON (Monthly) 78.53

— MA(200) 68.28

CHART B24. COTTON, MONTHLY CHART

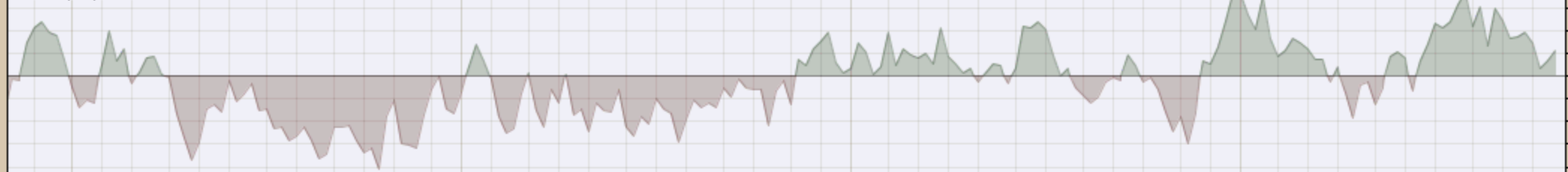


Wheat
Weekly, Daily and Monthly Charts

26-Oct-2018

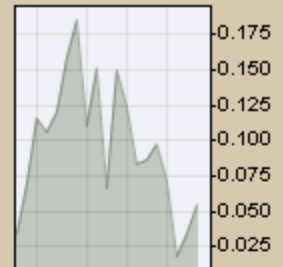
Open 514.00 High 514.25 Low 485.50 Close 505.25 Volume 378.5K Chg -9.50 (-1.85%)

▲ CMF(20) 0.055

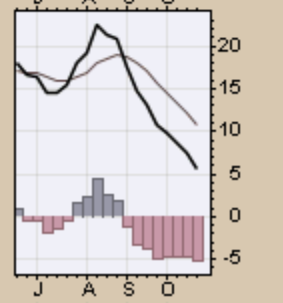
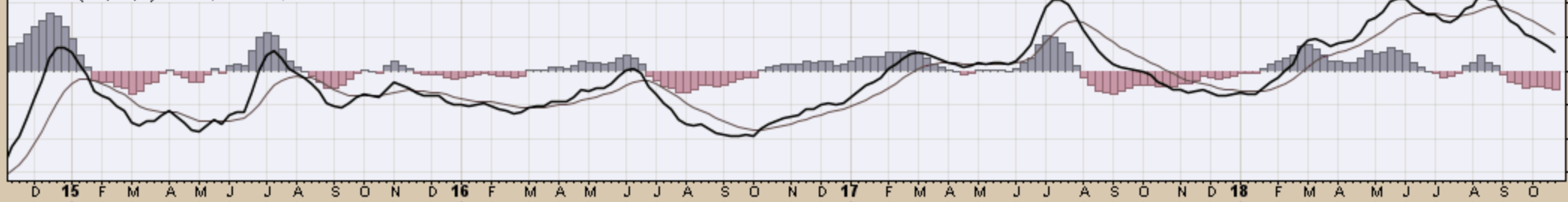


▲ \$WHEAT (Weekly) 505.25
 — BB(20,2.0) 480.38 - 522.01 - 563.64
 — PIVOTS 299.00, 363.00, 468.75, 532.75, 638.50

CHART B25. WHEAT, WEEKLY CHART



— MACD(12,26,9) 5.581, 10.864, -5.283

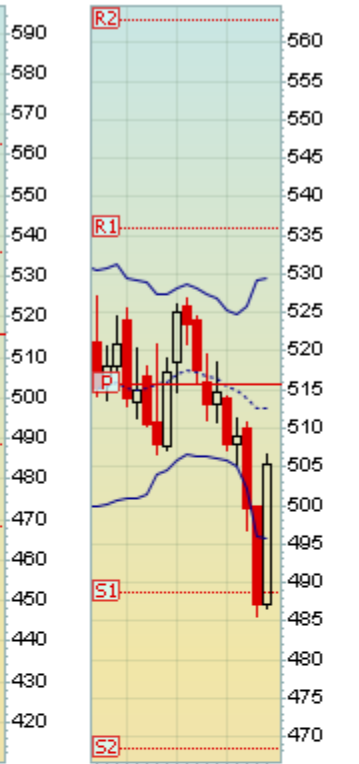


Wheat - Continuous Contract (EOD) (Daily) 505.25

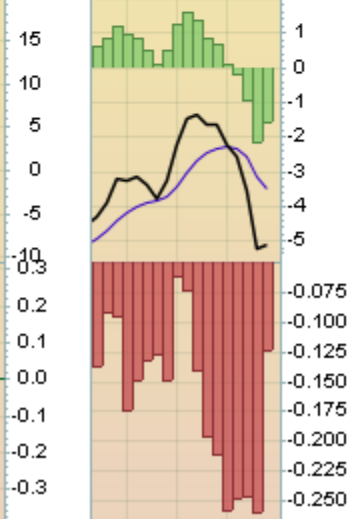
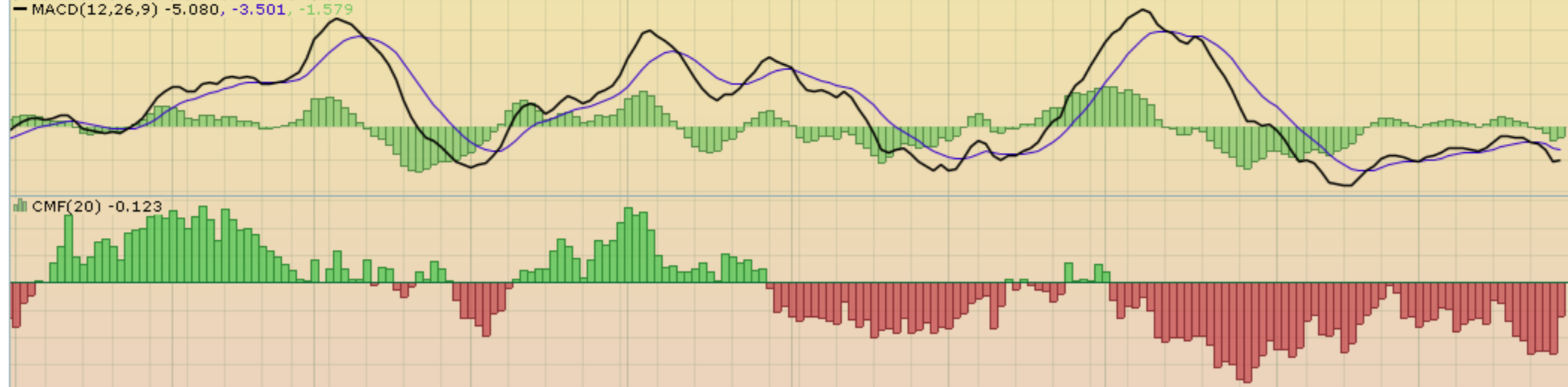
BB(20,2,0) 495.68 - 512.53 - 529.37

PIVOTS 468.33, 488.67, 515.58, 535.92, 562.83

CHART B26. WHEAT, DAILY CHART



2018 8 16 22 29Feb 12 20 26Mar 12 19 26 Apr 9 16 23 May 7 14 21 29Jun 11 18 25 Jul 9 16 23 Aug6 13 20 27 Sep 10 17 24 Oct 8 15 22



2018 8 16 22 29Feb 12 20 26Mar 12 19 26 Apr 9 16 23 May 7 14 21 29Jun 11 18 25 Jul 9 16 23 Aug6 13 20 27 Sep 10 17 24 Oct 8 15 22

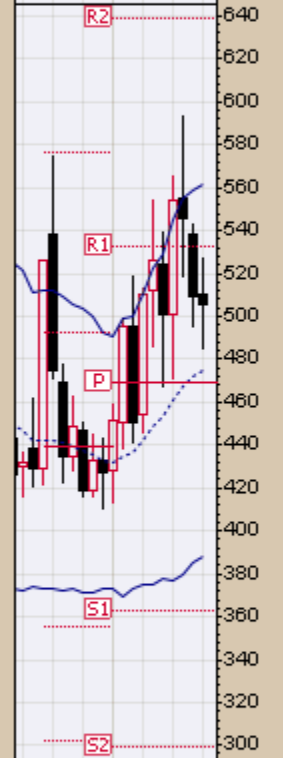
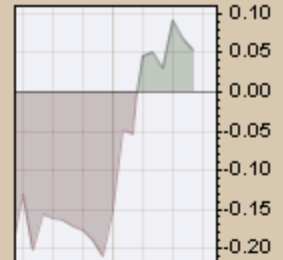
26-Oct-2018

Open 510.00 High 527.25 Low 485.50 Close 505.25 Volume 1.2M Chg -3.75 (-0.74%)

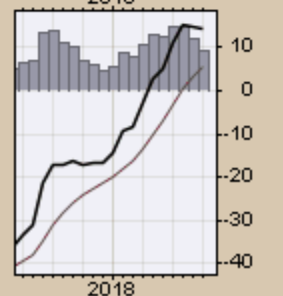
▲ CMF(20) 0.054 (28 Sep)

● \$WHEAT (Monthly) 505.25
— BB(20,2.0) 387.97 - 474.95 - 561.93
— PIVOTS 299.00, 363.00, 468.75, 532.75, 638.50

CHART B27. WHEAT, MONTHLY CHART



— MACD(12,26,9) 14.269, 5.303, 8.966



— \$WHEAT (Monthly) 505.25
— MA(200) 530.54

CHART B28. WHEAT, MONTHLY CHART



S&P Sectors

Sector Chart Book Index

Market Outlook Considerations for Week Beginning October 29, 2018

Chart Book Index - Sectors

- Chart C1. Financial Sector, Weekly Chart
- Chart C2. Health Care Sector, Weekly Chart
- Chart C3. Technology Sector, Weekly Chart
- Chart C4. Industrial Sector, Weekly Chart
- Chart C5. Materials Sector, Weekly Chart
- Chart C6. Energy Sector, Weekly Chart
- Chart C7. Utilities Sector, Weekly Chart
- Chart C8. Consumer Staples, Weekly Chart
- Chart C9. Consumer Discretionary, Weekly Chart

Continued Next Slide

XLF Financial Select Sector SPDR Fund NYSE

26-Oct-2018

CMF(20) -0.172

Open 26.70 High 26.76 Low 25.02 Close 25.26 Volume 438.1M Chg -1.41 (-5.29%)

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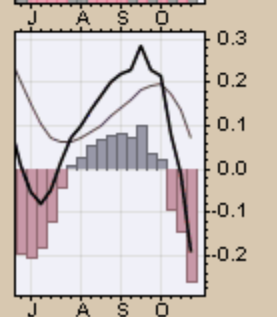
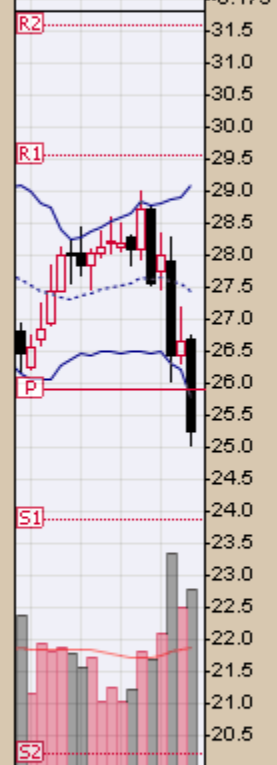
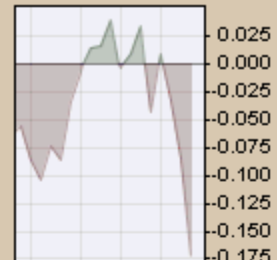
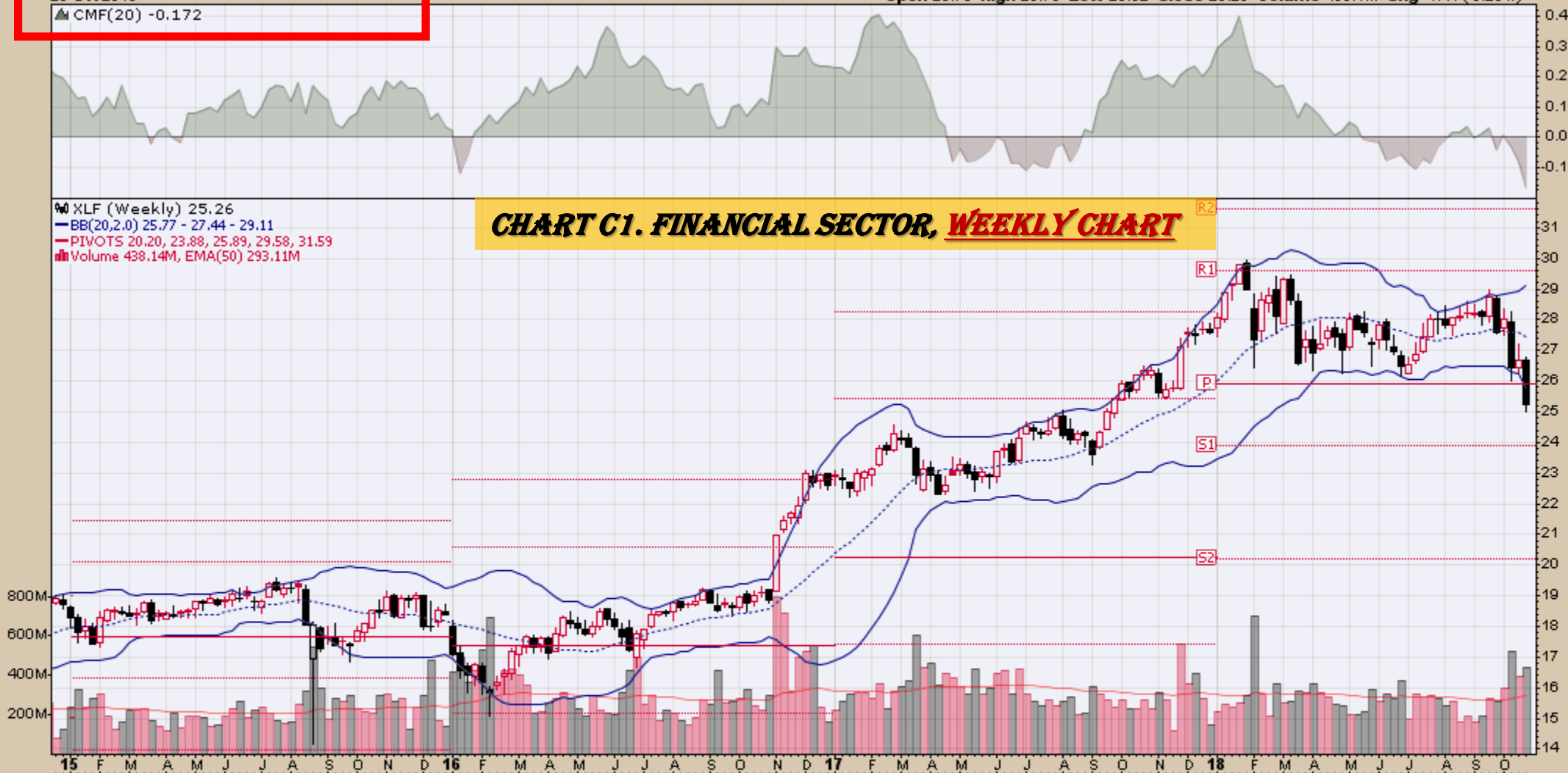
CHART C1. FINANCIAL SECTOR, WEEKLY CHART

XLF (Weekly) 25.26

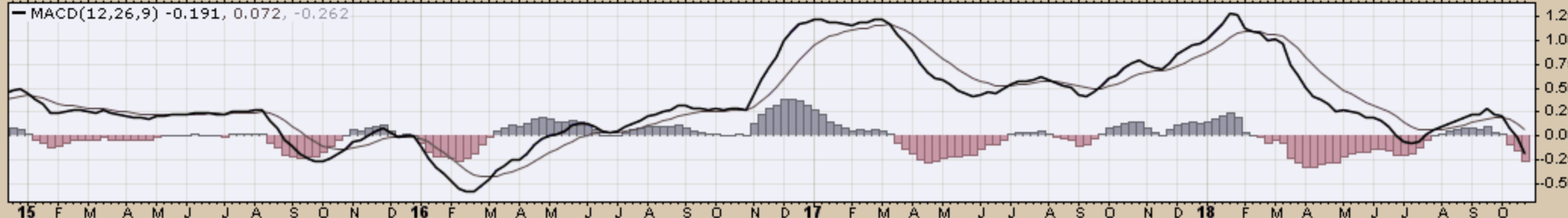
BB(20,2,0) 25.77 - 27.44 - 29.11

PIVOTS 20.20, 23.88, 25.89, 29.58, 31.59

Volume 438.14M, EMA(50) 293.11M



MACD(12,26,9) -0.191, 0.072, -0.262



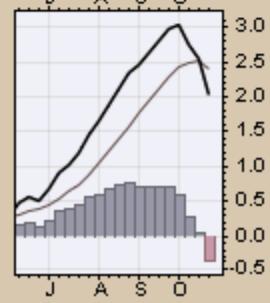
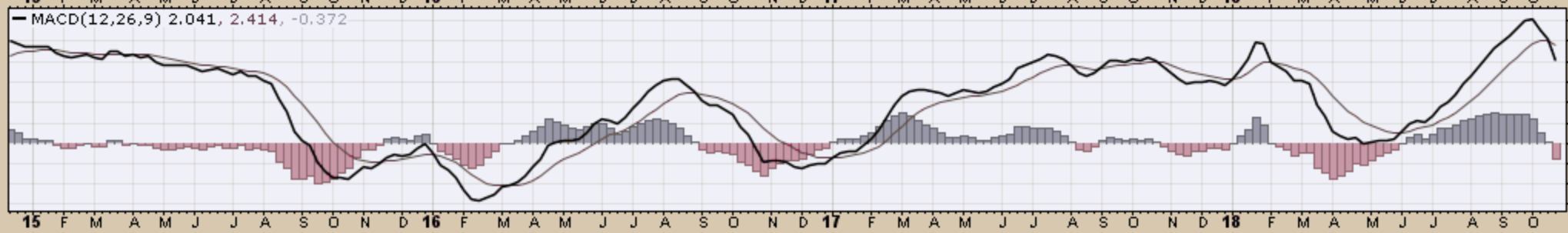
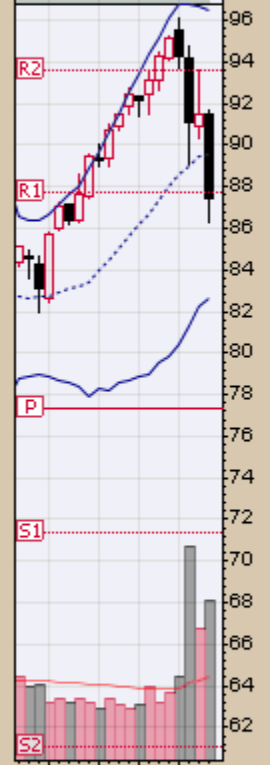
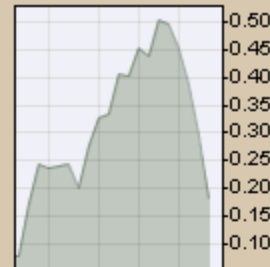
XLV Health Care Select Sector SPDR Fund NYSE

26-Oct-2018

▲ CMF(20) 0.183

Open 91.50 High 91.67 Low 86.27 Close 87.42 Volume 82.4M Chg -4.09 (-4.47%)

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XLK Technology Select Sector SPDR Fund NYSE

26-Oct-2018

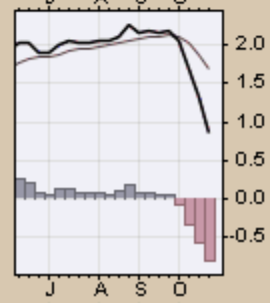
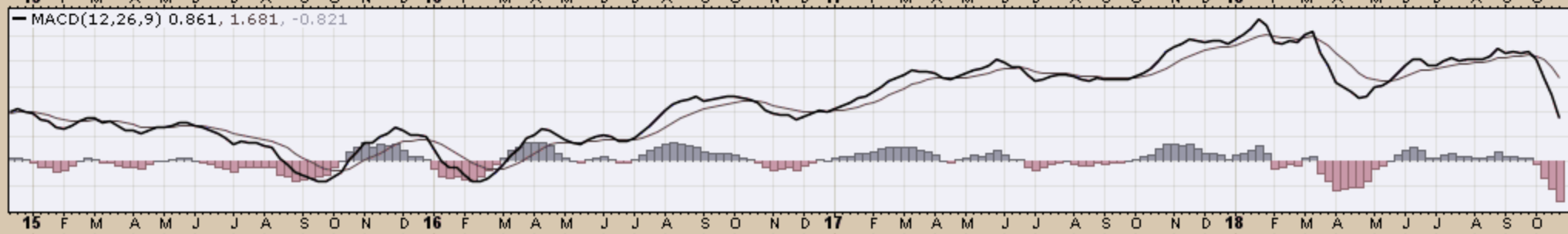
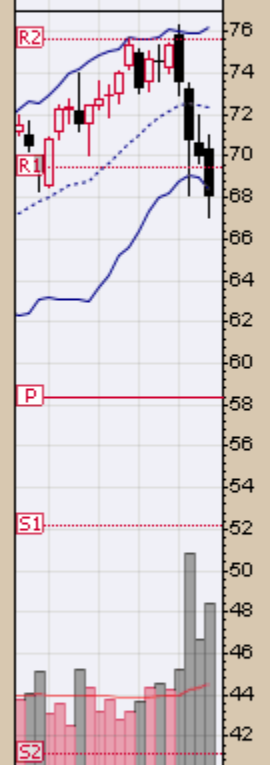
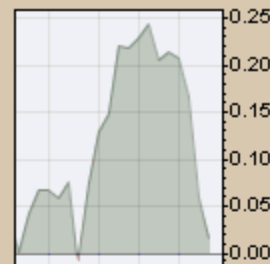
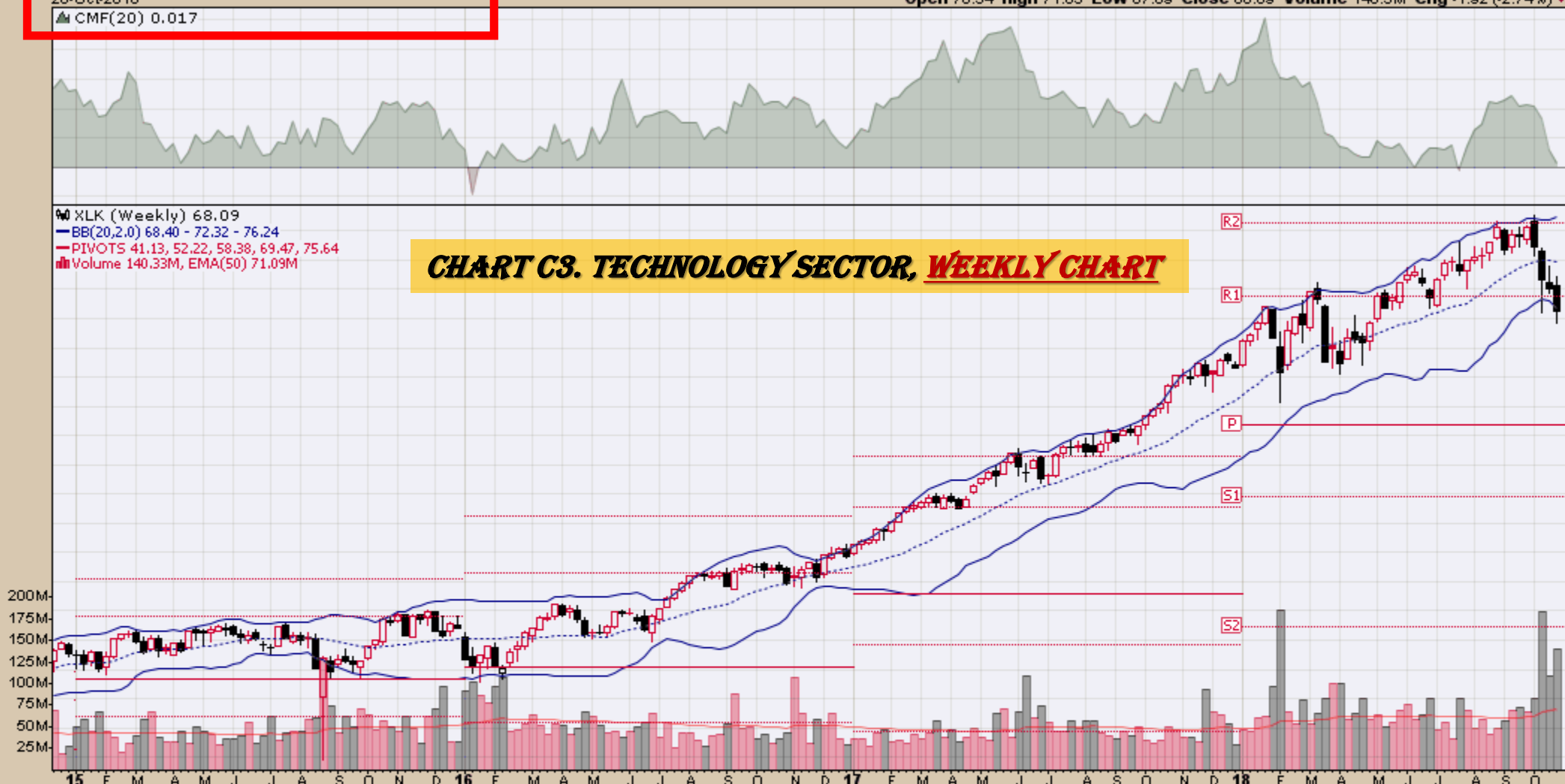
▲ CMF(20) 0.017

Open 70.34 High 71.05 Low 67.09 Close 68.09 Volume 140.3M Chg -1.92 (-2.74%)

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CHART C3. TECHNOLOGY SECTOR, WEEKLY CHART

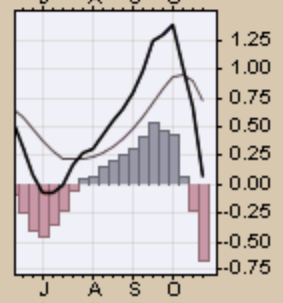
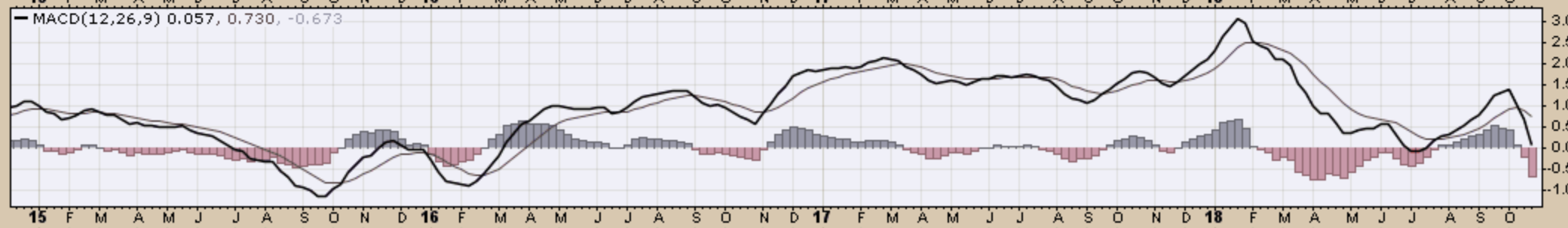
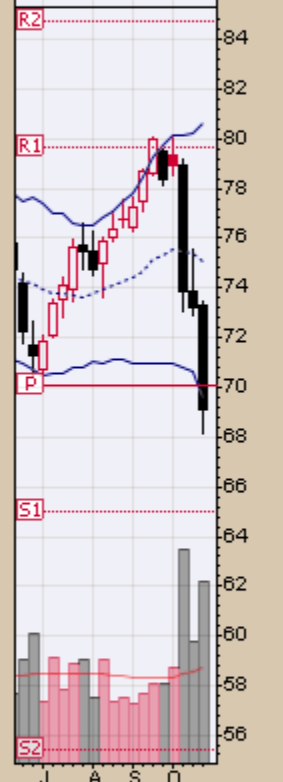
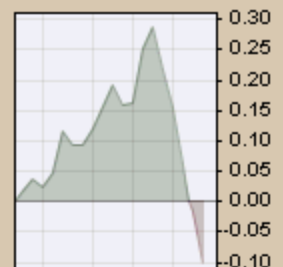
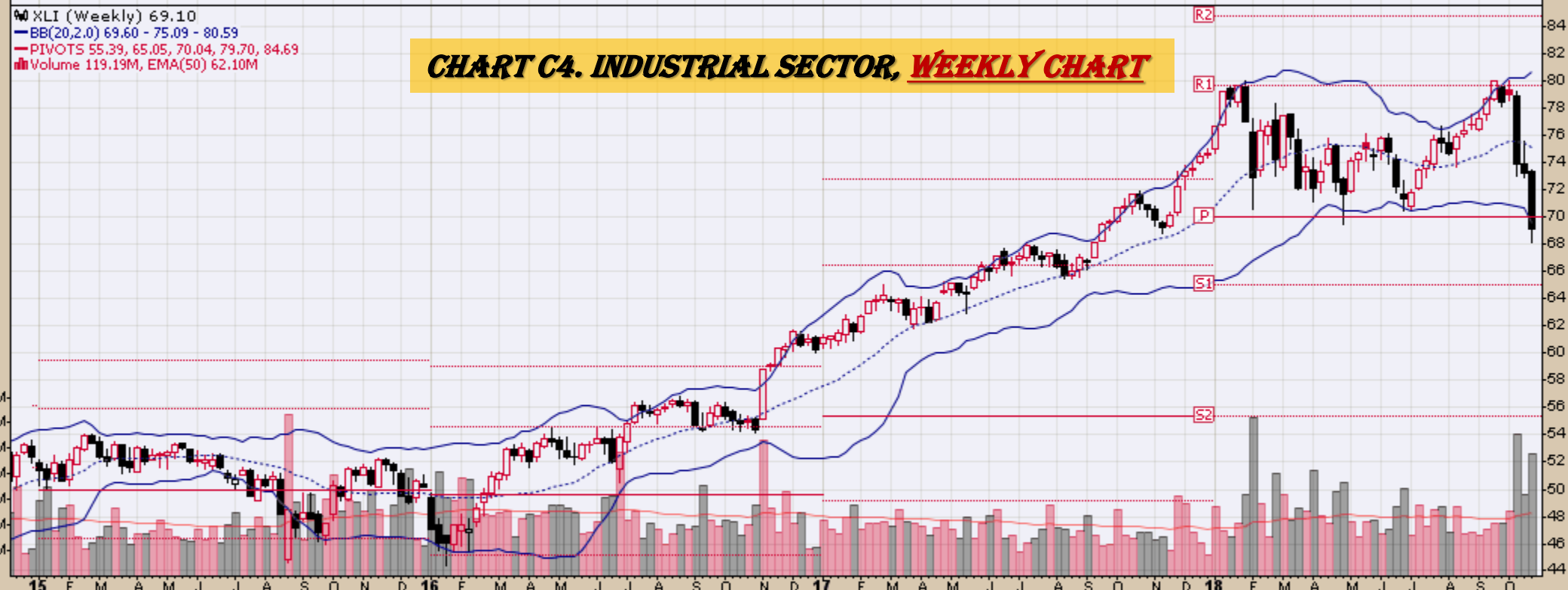
XLK (Weekly) 68.09
BB(20,2.0) 68.40 - 72.32 - 76.24
PIVOTS 41.13, 52.22, 58.38, 69.47, 75.64
Volume 140.33M, EMA(50) 71.09M

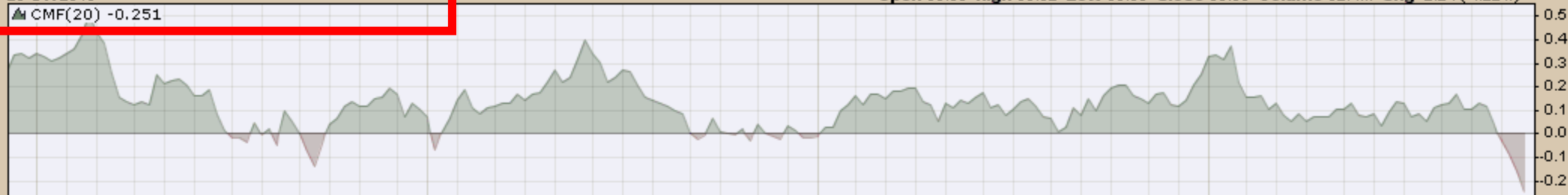




XLI (Weekly) 69.10
 BB(20,2,0) 69.60 - 75.09 - 80.59
 PIVOTS 55.39, 65.05, 70.04, 79.70, 84.69
 Volume 119.19M, EMA(50) 62.10M

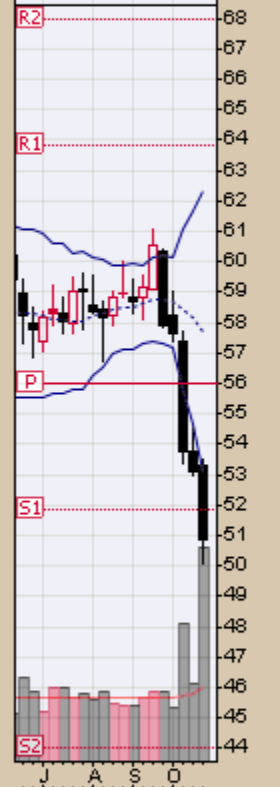
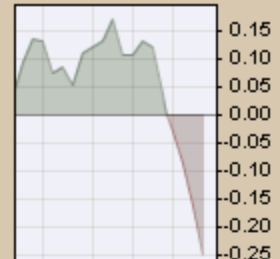
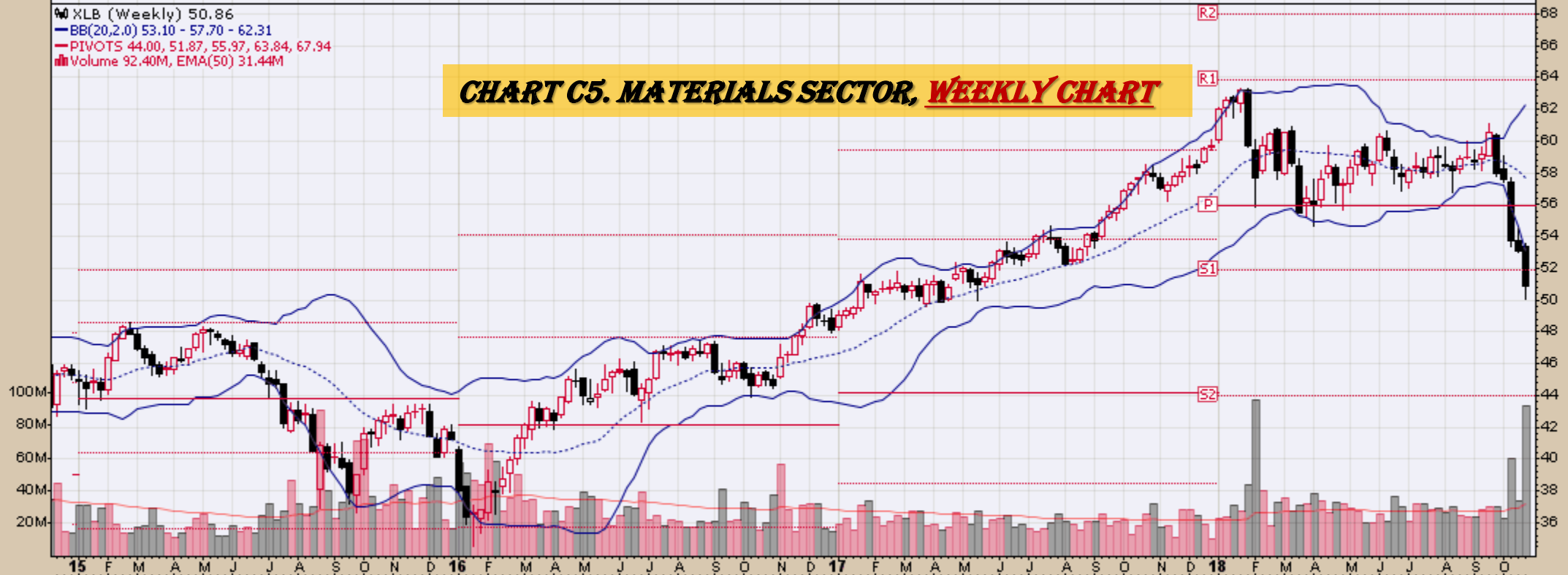
CHART C4. INDUSTRIAL SECTOR, WEEKLY CHART



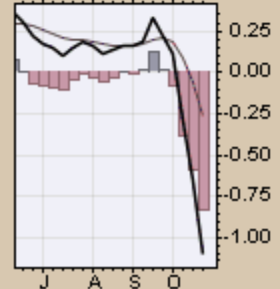
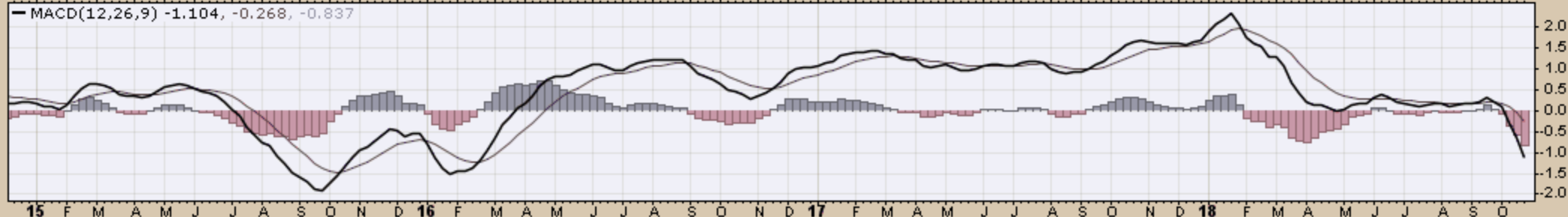


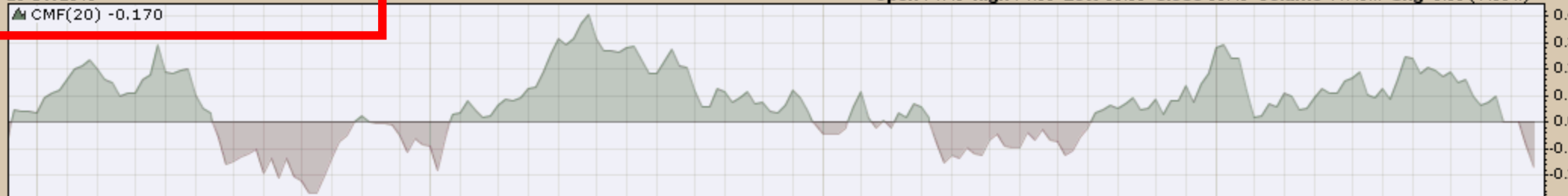
▲ XLB (Weekly) 50.86
 — BB(20,2.0) 53.10 - 57.70 - 62.31
 — PIVOTS 44.00, 51.87, 55.97, 63.84, 67.94
 ■ Volume 92.40M, EMA(50) 31.44M

CHART C5. MATERIALS SECTOR, WEEKLY CHART



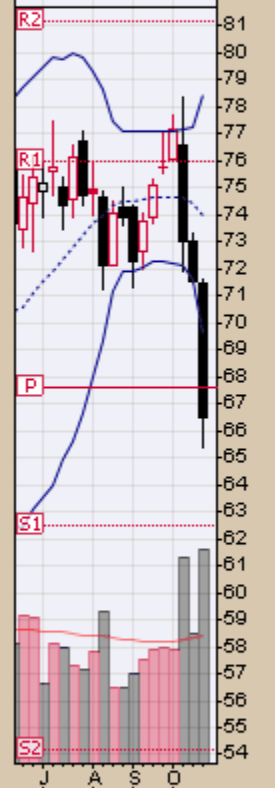
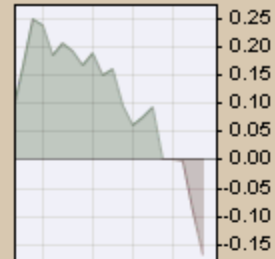
— MACD(12,26,9) -1.104, -0.268, -0.837



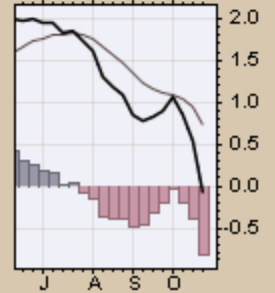
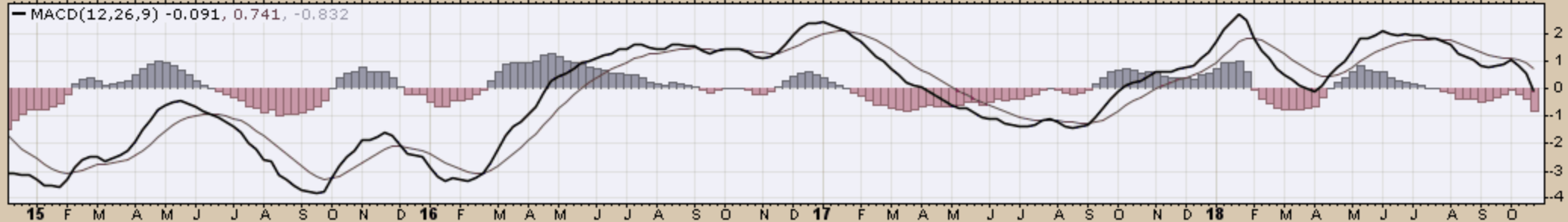


XLE (Weekly) 66.48
 BB(20,2,0) 69.58 - 73.99 - 78.39
 PIVOTS 54.18, 62.48, 67.65, 75.95, 81.13
 Volume 117.79M, EMA(50) 70.92M

CHART C6. ENERGY SECTOR, WEEKLY CHART



MACD(12,26,9) -0.091, 0.741, -0.832



XLU Utilities Select Sector SPDR Fund NYSE

26-Oct-2018

CMF(20) 0.236

Open 54.63 High 55.49 Low 53.00 Close 53.37 Volume 127.1M Chg -1.20 (-2.20%)

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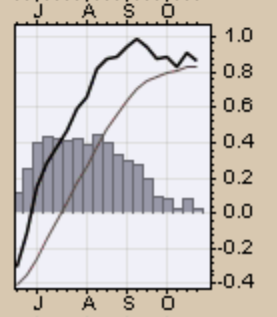
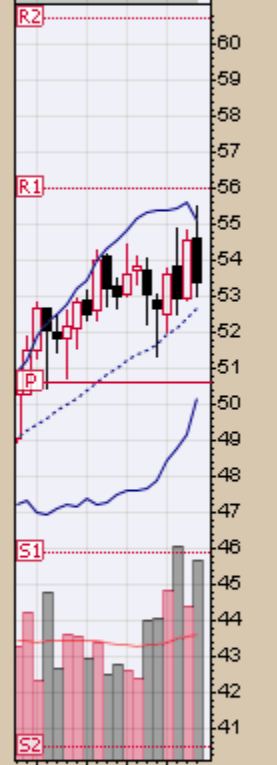
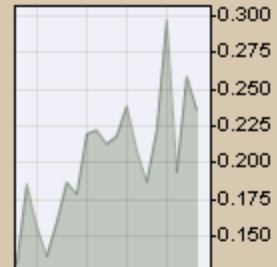
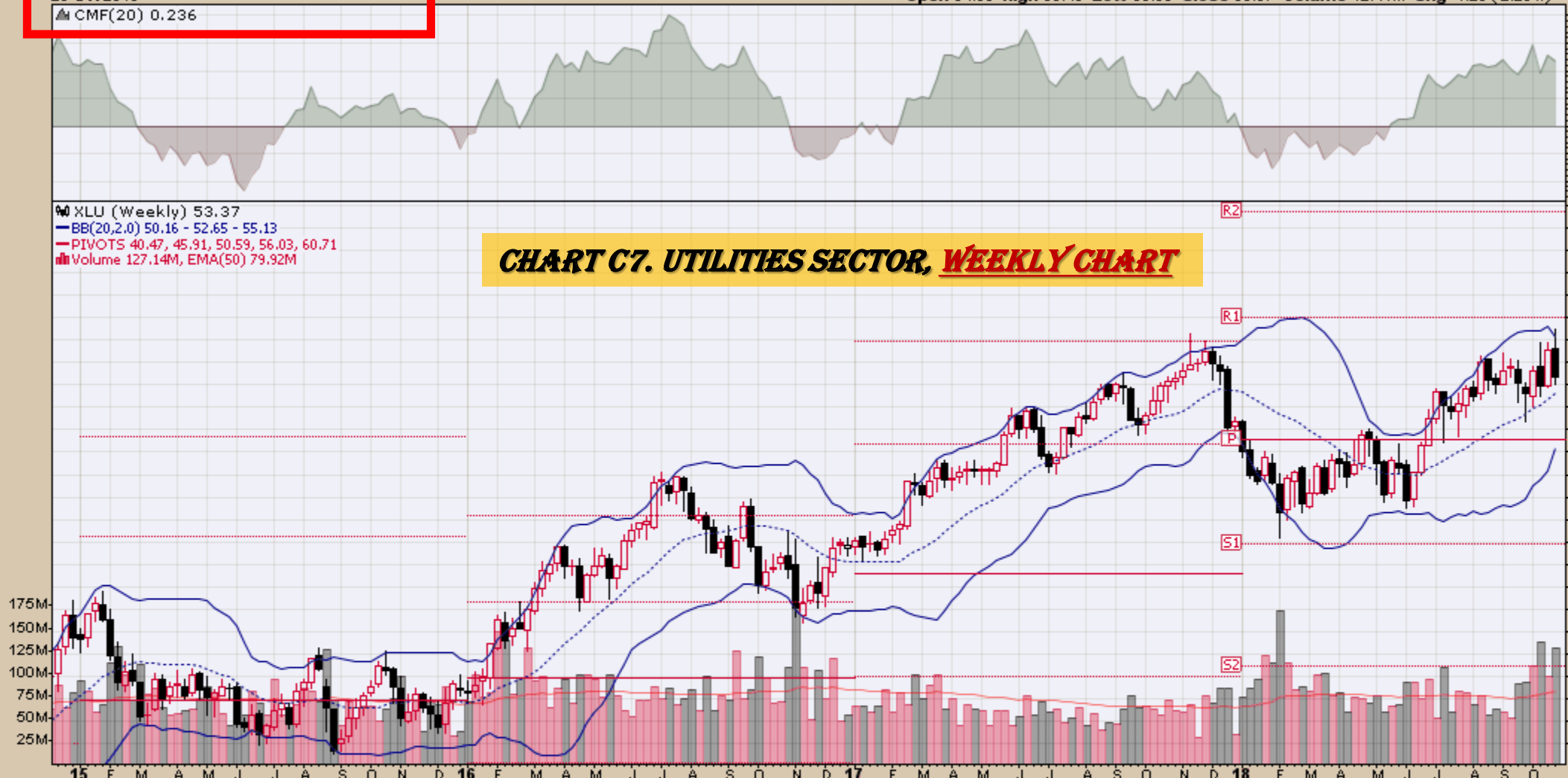
CHART C7. UTILITIES SECTOR, WEEKLY CHART

XLU (Weekly) 53.37

BB(20,2.0) 50.16 - 52.65 - 55.13

PIVOTS 40.47, 45.91, 50.59, 56.03, 60.71

Volume 127.14M, EMA(50) 79.92M



MACD(12,26,9) 0.860, 0.832, 0.028



XLP Consumer Staples Select Sector SPDR Fund NYSE
26-Oct-2018

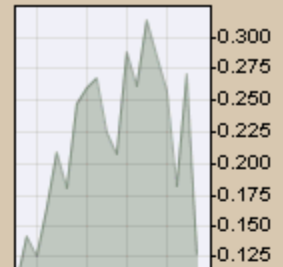
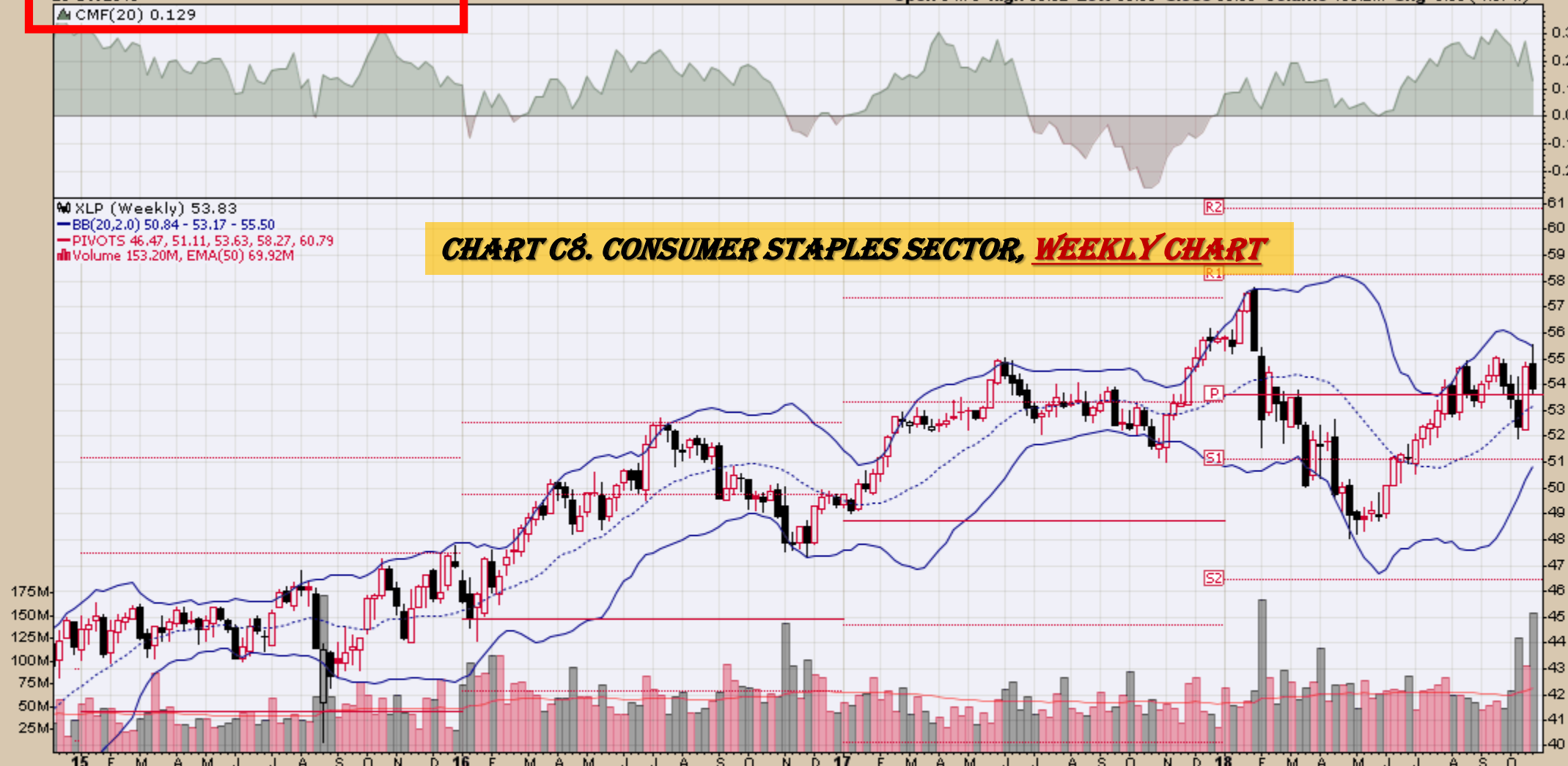
Open 54.79 High 55.52 Low 53.59 Close 53.83 Volume 153.2M Chg -0.86 (-1.57%)

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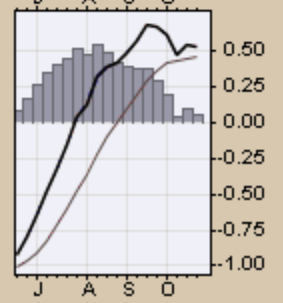
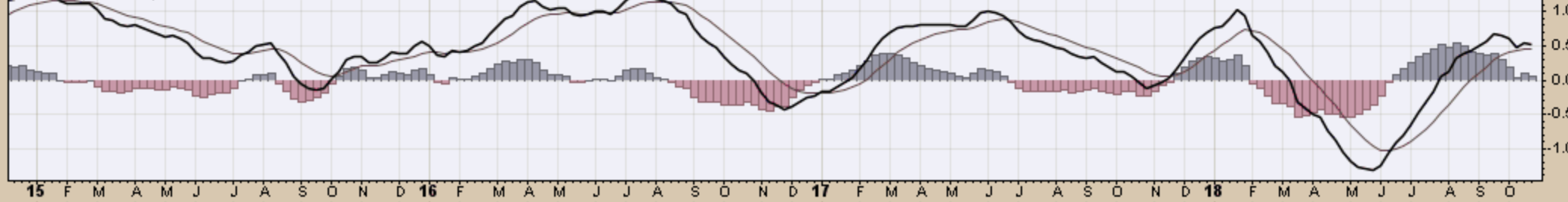
▲ CMF(20) 0.129

XLP (Weekly) 53.83
BB(20,2.0) 50.84 - 53.17 - 55.50
PIVOTS 46.47, 51.11, 53.63, 58.27, 60.79
Volume 153.20M, EMA(50) 69.92M

CHART C8. CONSUMER STAPLES SECTOR, WEEKLY CHART



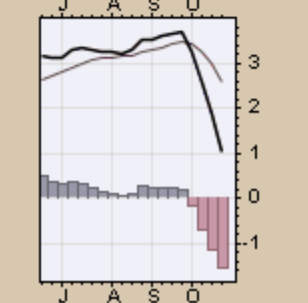
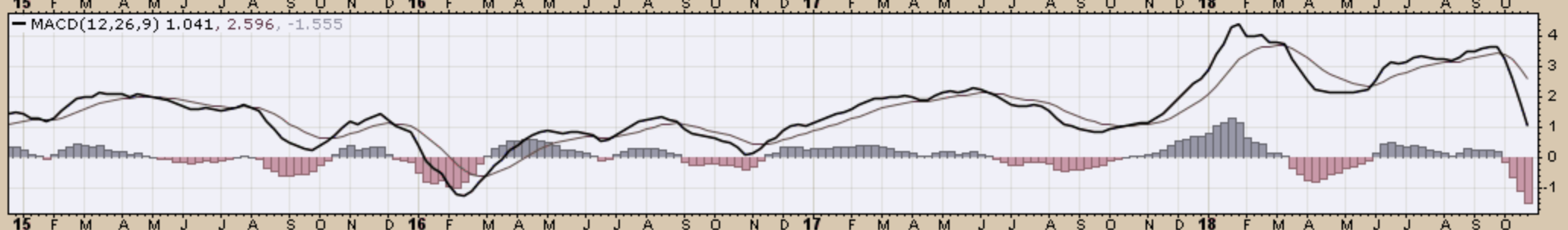
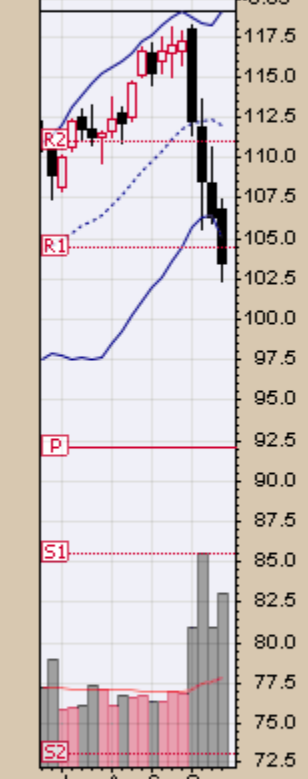
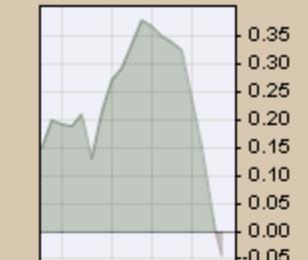
MACD(12,26,9) 0.529, 0.467, 0.062





XLY (Weekly) 103.41
 BB(20,2,0) 105.05 - 112.04 - 119.02
 PIVOTS 73.09, 85.47, 92.03, 104.41, 110.96
 Volume 57.94M, EMA(50) 29.51M

CHART C9. CONSUMER DISCRETIONARY SECTOR, WEEKLY CHART



Commodity ETFs

Commodity ETFs Book Index

Market Outlook Considerations for Week Beginning October 29, 2018

Chart Book Index – Commodity ETFs

- Chart D1. Cotton, Weekly Chart
- Chart D2. Brent Oil, Weekly Chart
- Chart D3. Corn, Weekly Chart
- Chart D4. Livestock, Weekly Chart
- Chart D5. Agriculture, Weekly Chart
- Chart D6. Base Metals, Weekly Chart
- Chart D7. Commodity Index, Weekly Chart
- Chart D8. Energy, Weekly Chart
- Chart D9. Precious Metals, Weekly Chart
- Chart D10. Commodity Index, Weekly Chart
- Chart D11. Gold, Weekly Chart
- Chart D12. Goldman Sachs Total Return Commodity Index
- Chart D13. Copper, Weekly Chart
- Chart D14. Grains, Weekly Chart
- Chart D15. Nickel, Weekly Chart
- Chart D16. Aluminum, Weekly Chart
- Chart D17. Coffee, Weekly Chart

Continued Next Slide

Commodity ETFs Book Index

Market Outlook Considerations for Week Beginning October 29, 2018

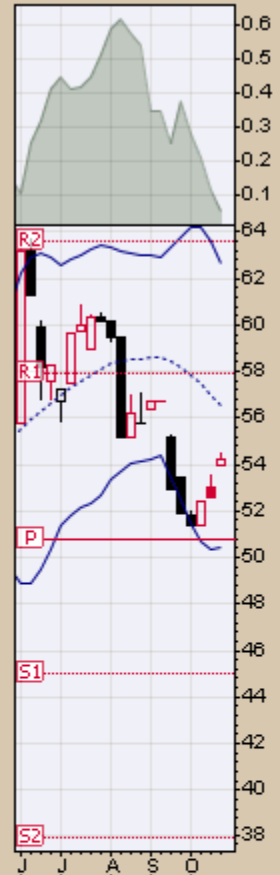
Chart Book Index – Commodity ETFs

- Chart D18. Lead, Weekly Chart
- Chart D19. Lithium, Weekly Chart
- Chart D20. Cocoa, Weekly Chart
- Chart D21. Palladium, Weekly Chart
- Chart D22. Platinum, Weekly Chart
- Chart D23. Sugar, Weekly Chart
- Chart D24. Silver, Weekly Chart
- Chart D25. Soybeans, Weekly Chart
- Chart D26. Gasoline, Weekly Chart
- Chart D27. Natural Gas, Weekly Chart
- Chart D28. US 12 Month Oil Fund, Weekly Chart
- Chart D29. US Oil Fund, Weekly Chart
- Chart D30. Wheat, Weekly Chart

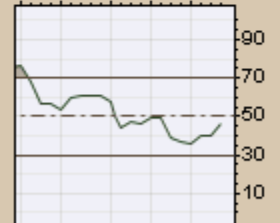
Continued Next Slide

CHART D1. COTTON, WEEKLY CHART

BALTF (Weekly) 54.25
BB(20,2,0) 50.43 - 56.53 - 62.63
PIVOTS 37.91, 45.06, 50.75, 57.90, 63.59



MRSI(14) 46.43



MACD(12,26,9) -0.859, -0.151, -0.708

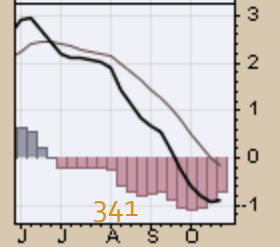
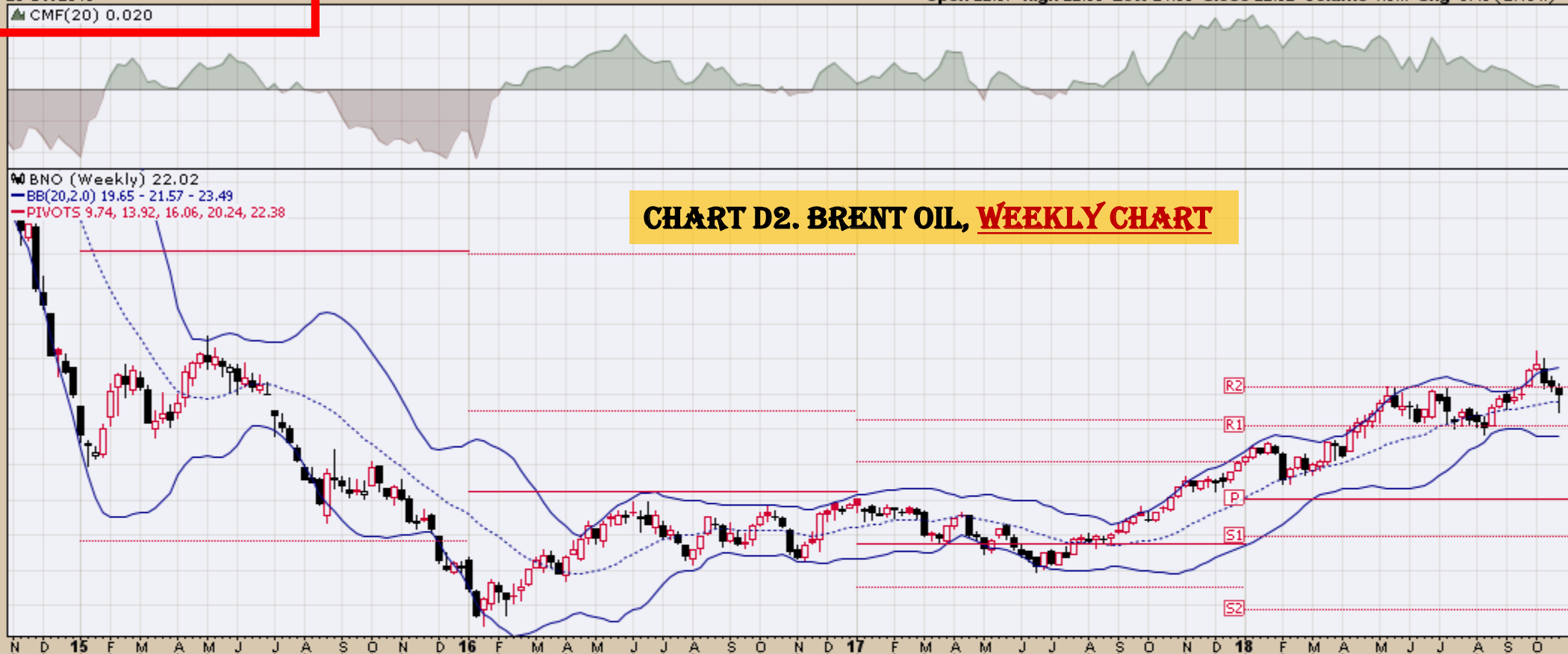
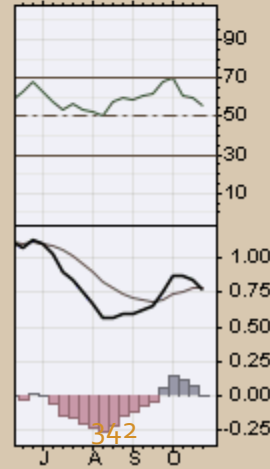
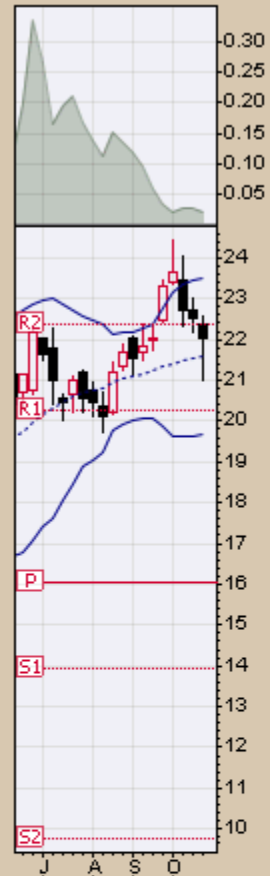
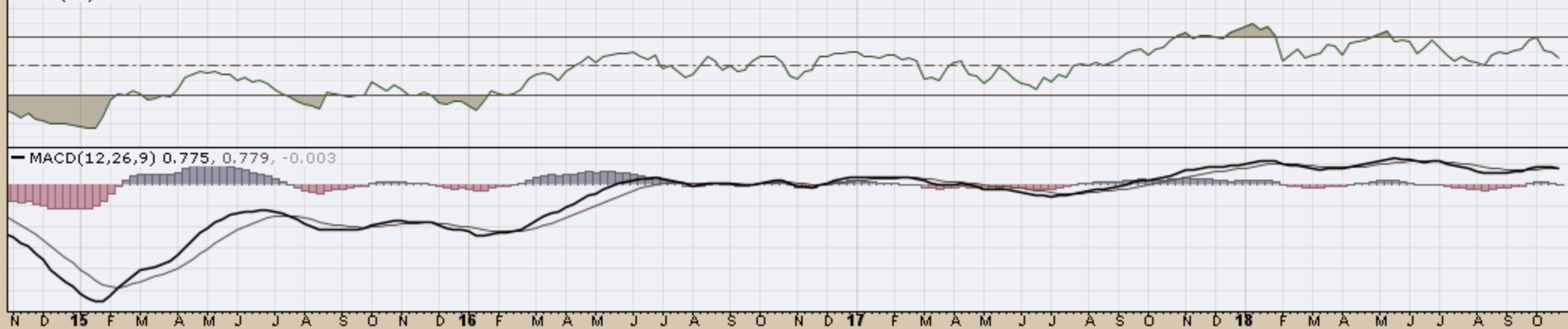


CHART D2. BRENT OIL, WEEKLY CHART

▲ BNO (Weekly) 22.02
— BB(20,2,0) 19.65 - 21.57 - 23.49
— PIVOTS 9.74, 13.92, 16.06, 20.24, 22.38

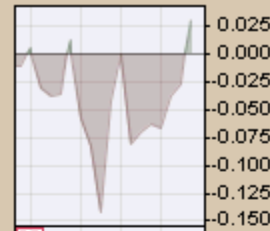


▲ RSI(14) 55.63

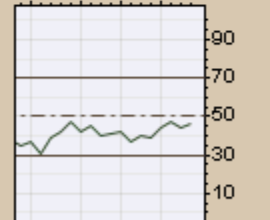
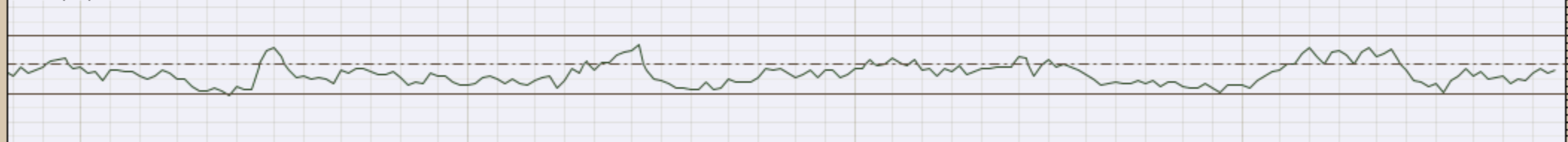


▲ CORN (Weekly) 16.33
— BB(20,2,0) 15.66 - 16.33 - 17.00
— PIVOTS 14.28, 15.52, 17.81, 19.05, 21.34

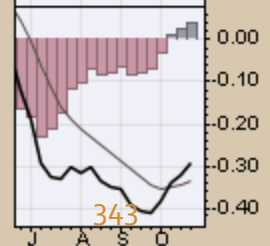
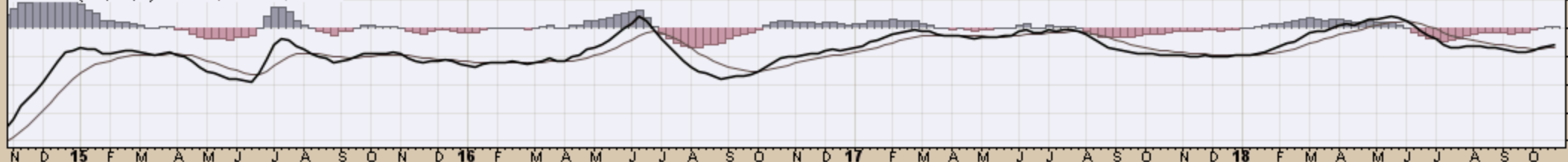
CHART D3. CORN, WEEKLY CHART



▲ MRSI(14) 46.28



— MACD(12,26,9) -0.293, -0.333, 0.040

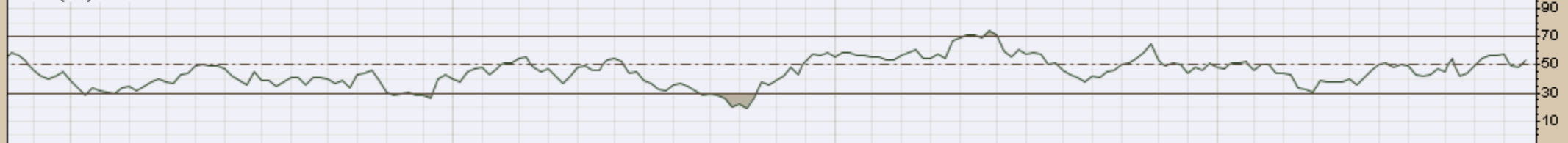


▲ COWTF (Weekly) 22.58
— BB(20,2,0) 20.89 - 22.01 - 23.13
— PIVOTS 19.17, 21.45, 23.85, 26.13, 28.53

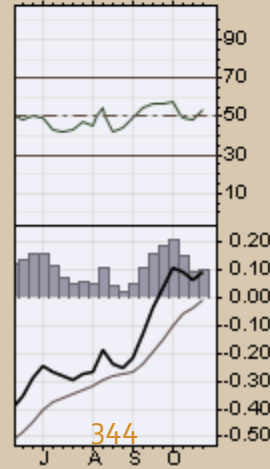
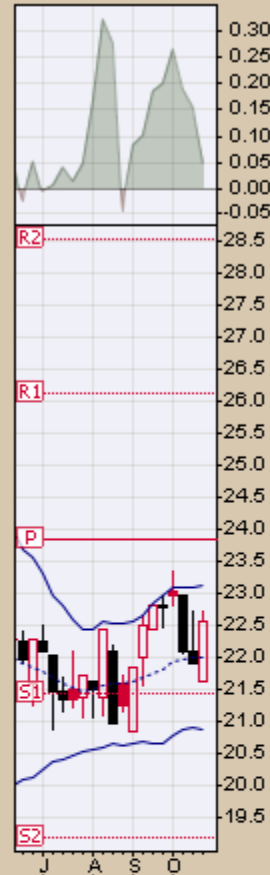
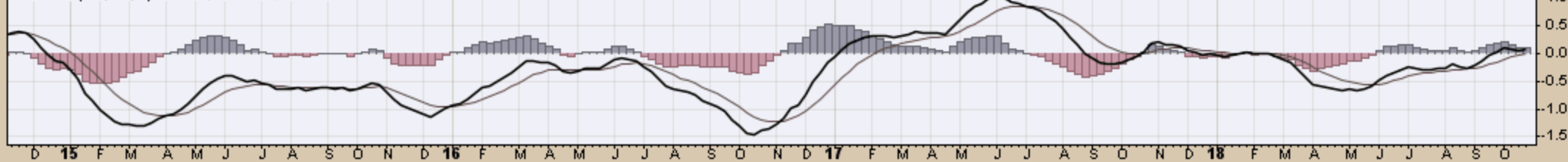
CHART D4. LIVESTOCK, WEEKLY CHART

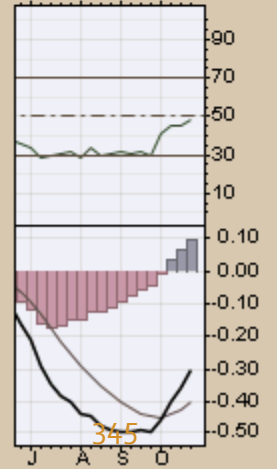
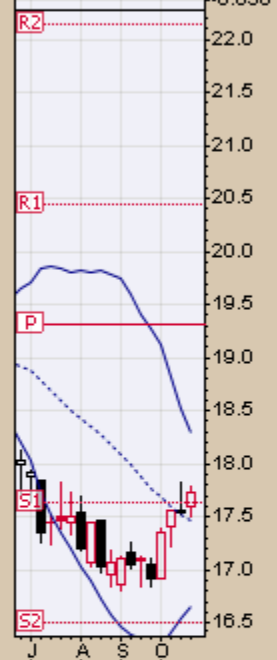
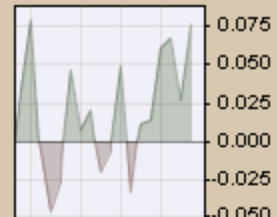
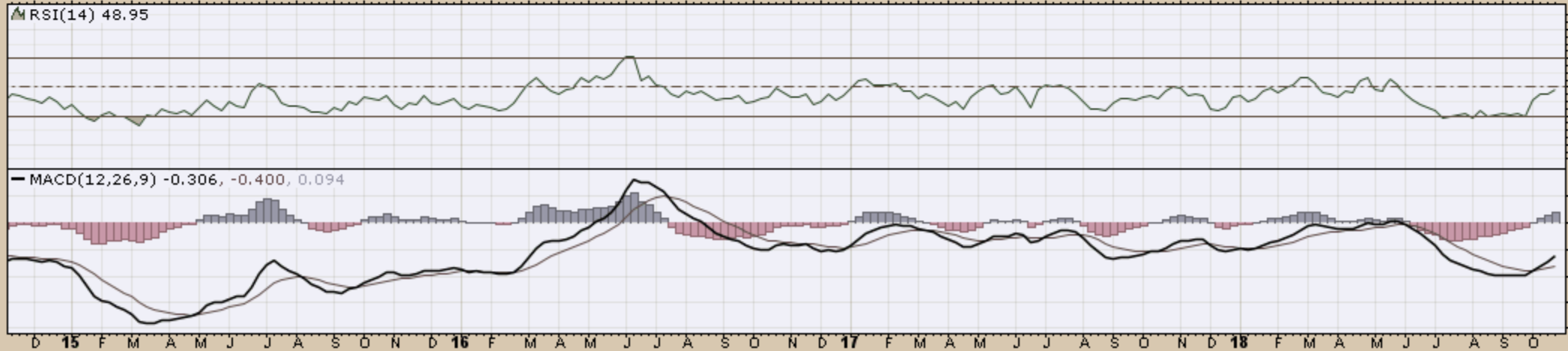
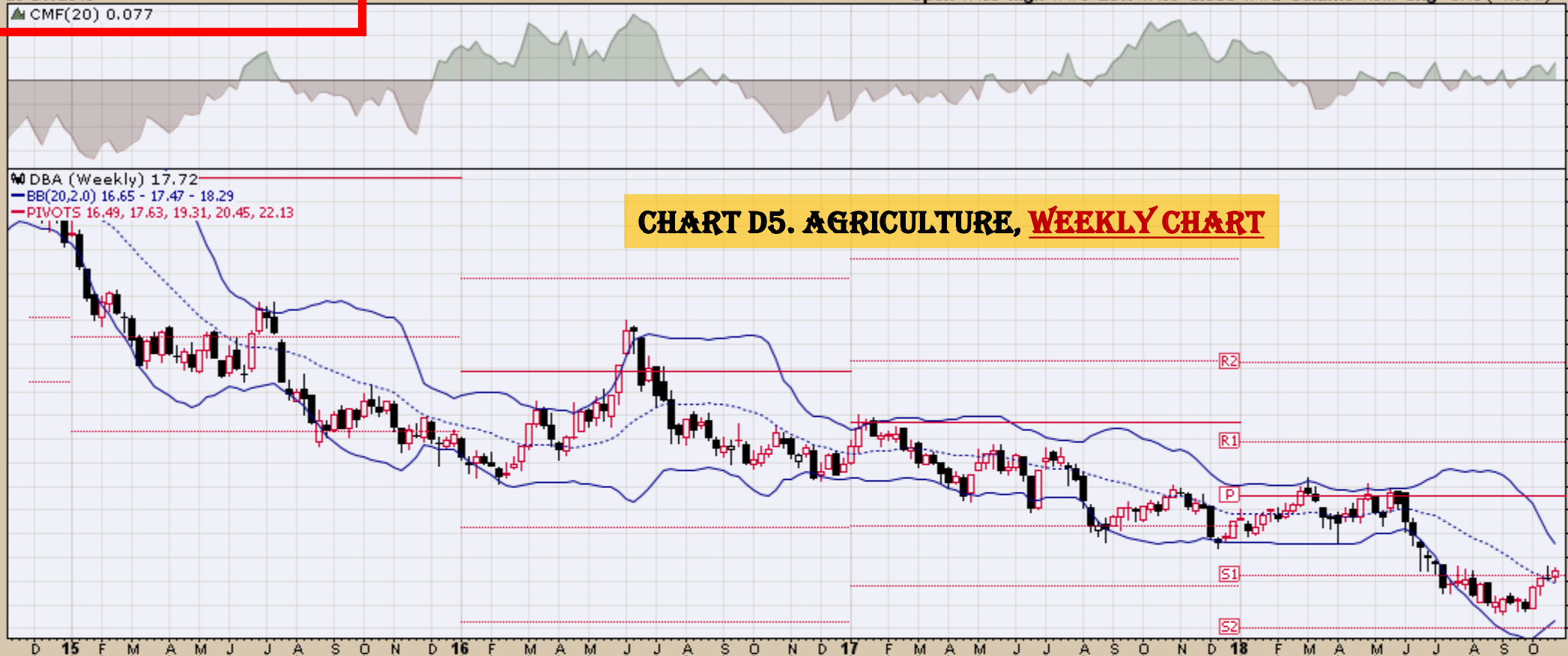


▲ RSI(14) 53.88



— MACD(12,26,9) 0.091, -0.010, 0.101



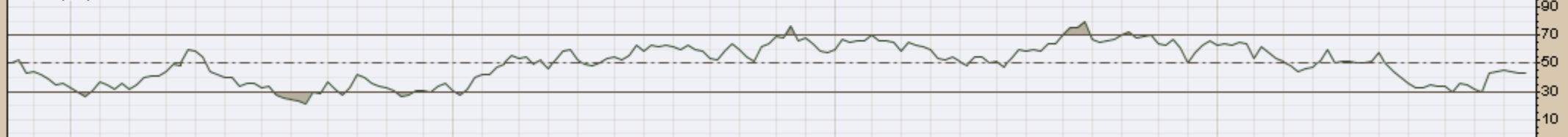


DBB (Weekly) 16.56
BB(20,2,0) 15.28 - 16.67 - 18.06
PIVOTS 13.14, 16.27, 17.89, 21.02, 22.64

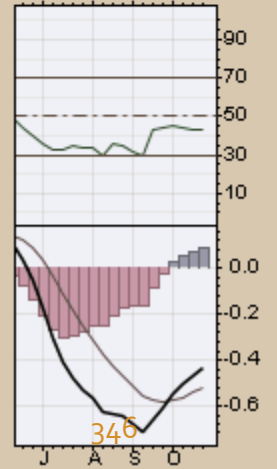
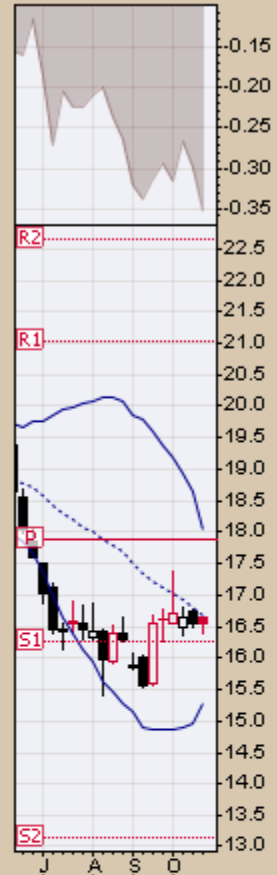
CHART D6. BASE METALS, WEEKLY CHART



▲ RSI(14) 43.53



MACD(12,26,9) -0.434, -0.520, 0.086



346

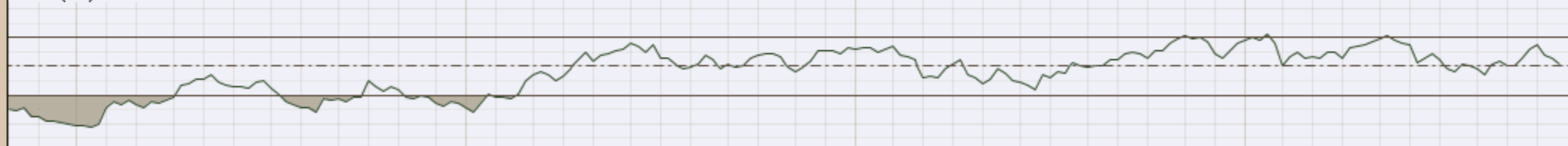
CHART D7. COMMODITY INDEX, WEEKLY CHART

DBC (Weekly) 17.46
BB(20,2,0) 16.67 - 17.39 - 18.12
PIVOTS 12.68, 14.64, 15.66, 17.62, 18.64

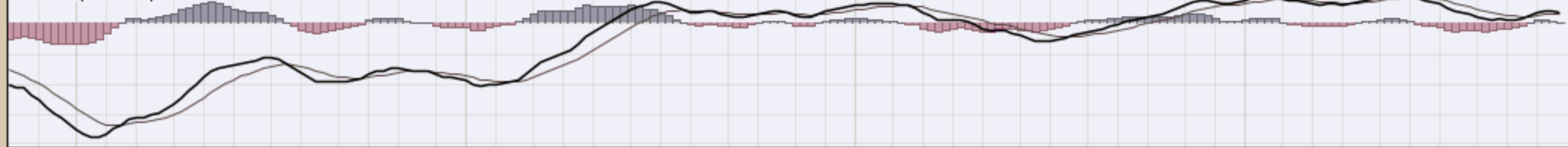


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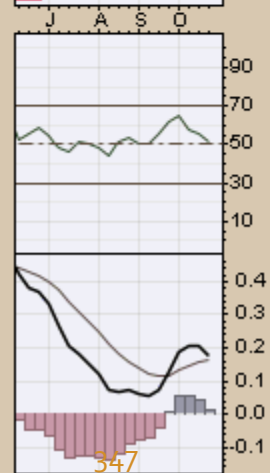
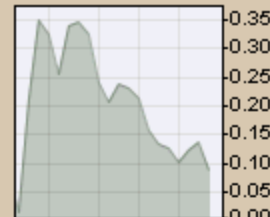
▲ RSI(14) 51.17



MACD(12,26,9) 0.180, 0.163, 0.017



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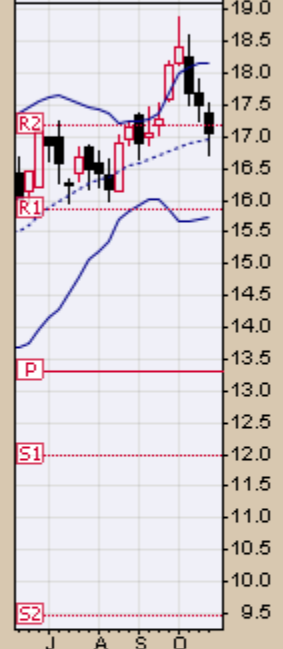
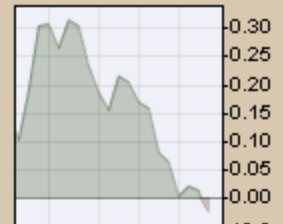


J A S O

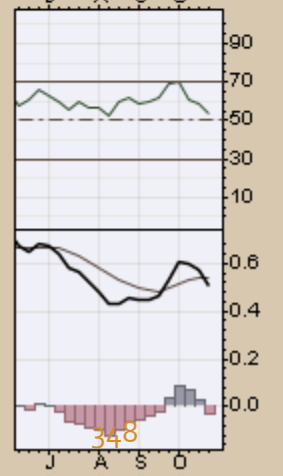
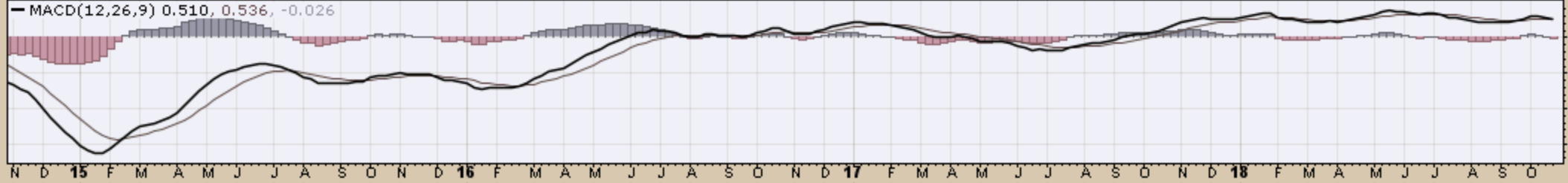
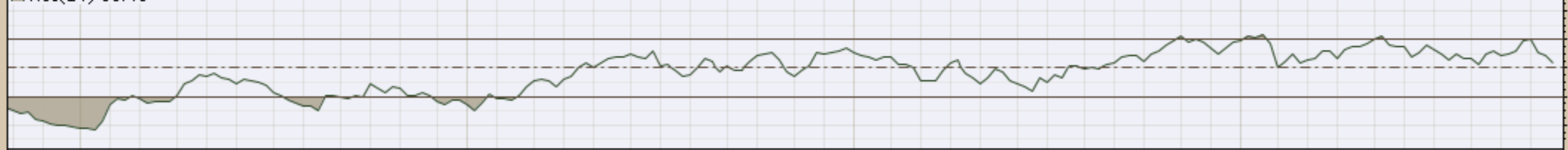


DBE (Weekly) 17.06
 BB(20,2.0) 15.74 - 16.96 - 18.17
 PIVOTS 9.45, 11.99, 13.32, 15.86, 17.19

CHART D8. ENERGY, WEEKLY CHART



N D 15 F M A M J J A S O N D 16 F M A M J J A S O N D 17 F M A M J J A S O N D 18 F M A M J J A S O



DBP Invesco DB Precious Metals Fund NYSE

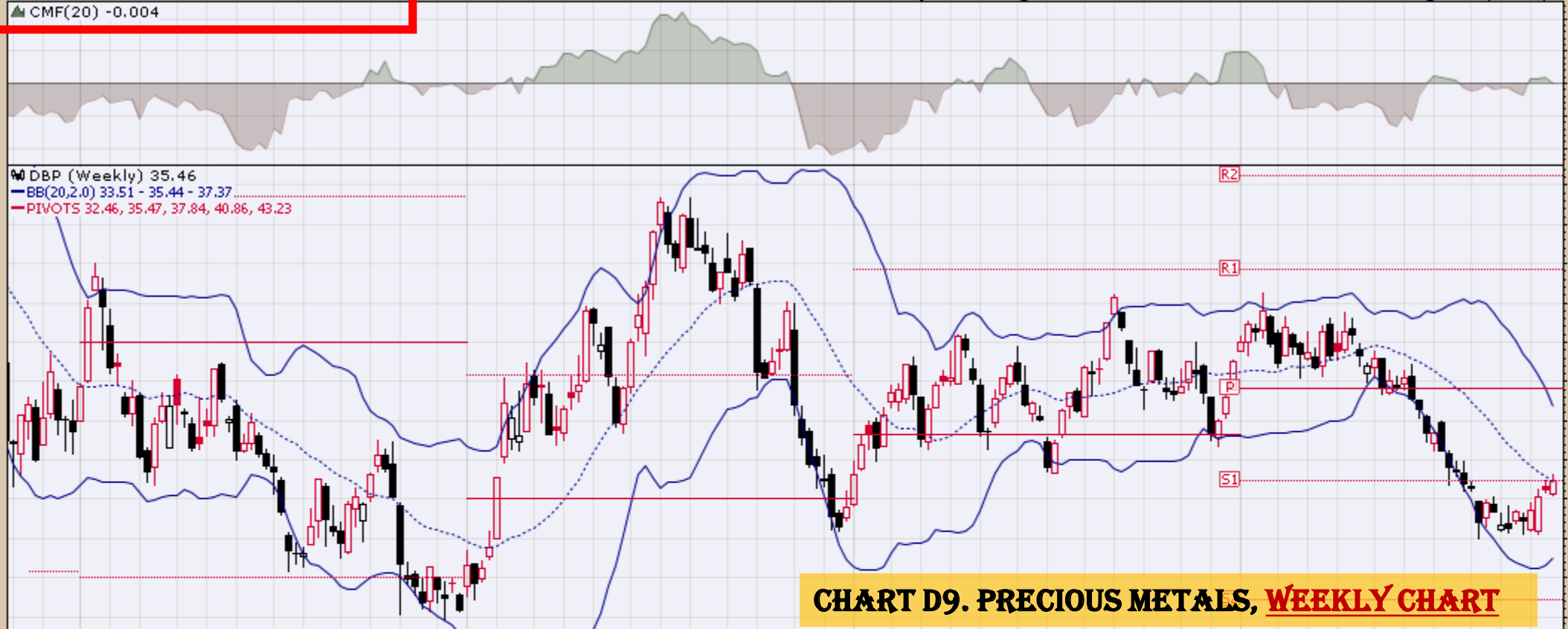
26-Oct-2018

▲ CMF(20) -0.004

Open 35.12 High 35.61 Low 35.08 Close 35.46 Volume 48.4K Chg +0.21 (+0.58%) ▲

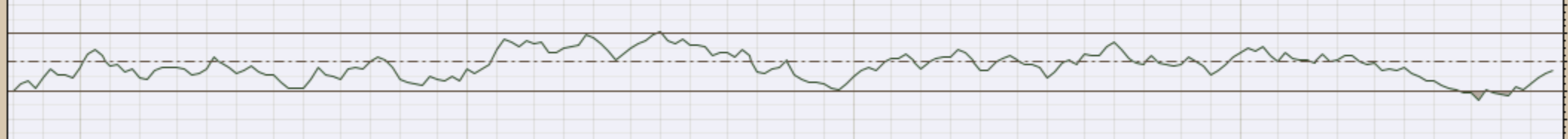
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DBP (Weekly) 35.46
BB(20,2,0) 33.51 - 35.44 - 37.37
PIVOTS 32.46, 35.47, 37.84, 40.86, 43.23



N D 15 F M A M J J A S O N D 16 F M A M J J A S O N D 17 F M A M J J A S O N D 18 F M A M J J A S O

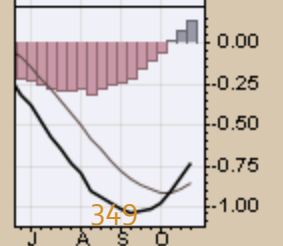
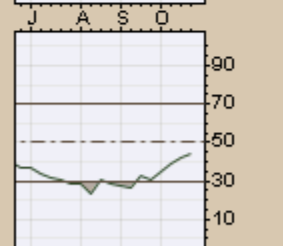
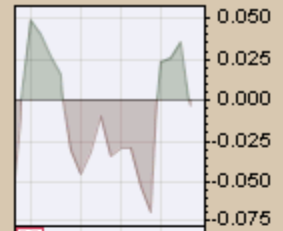
▲ RSI(14) 44.51



MACD(12,26,9) -0.727, -0.857, 0.129



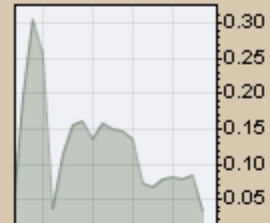
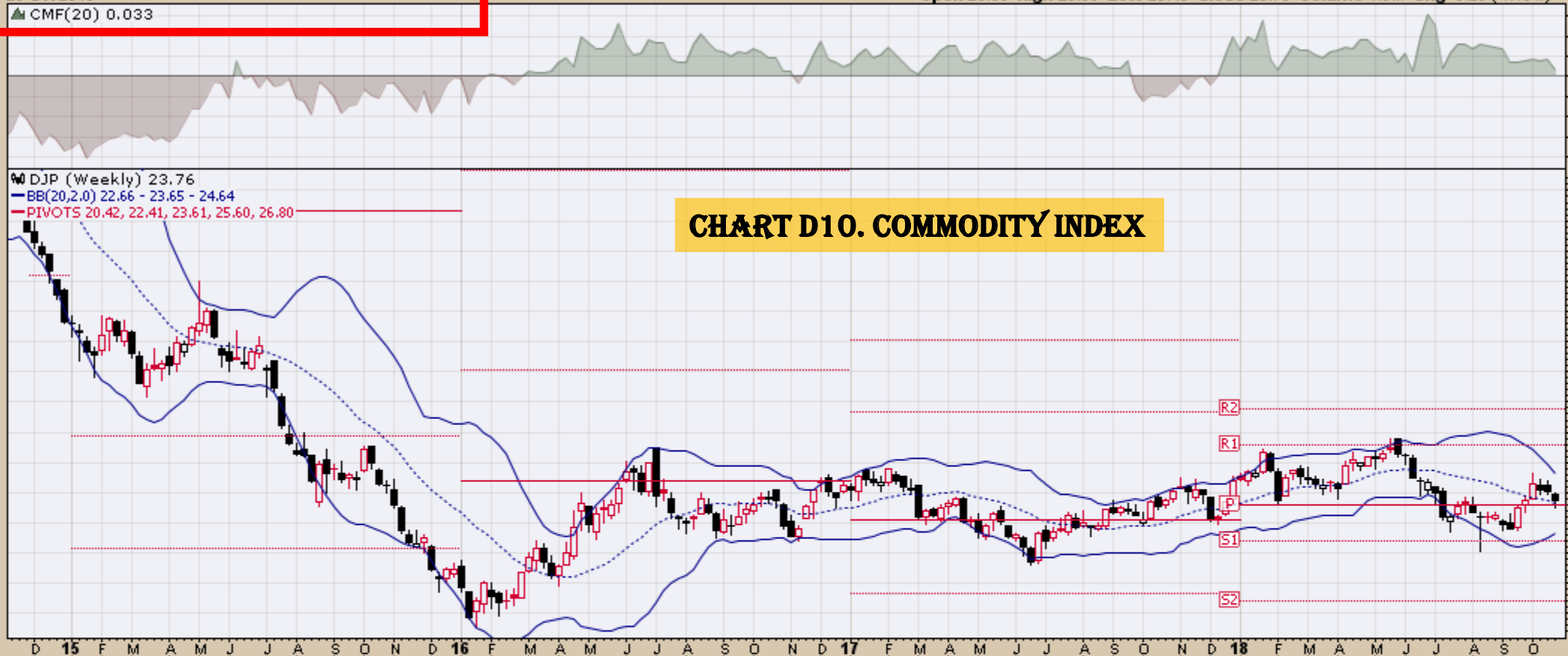
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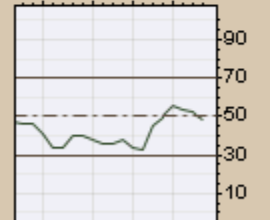
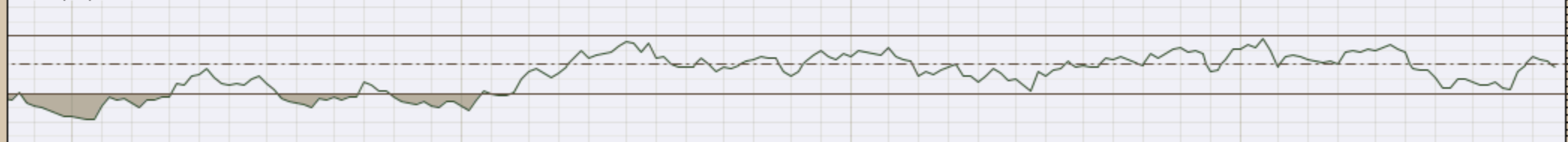
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CHART D10. COMMODITY INDEX

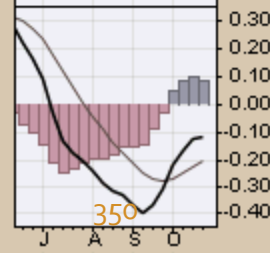
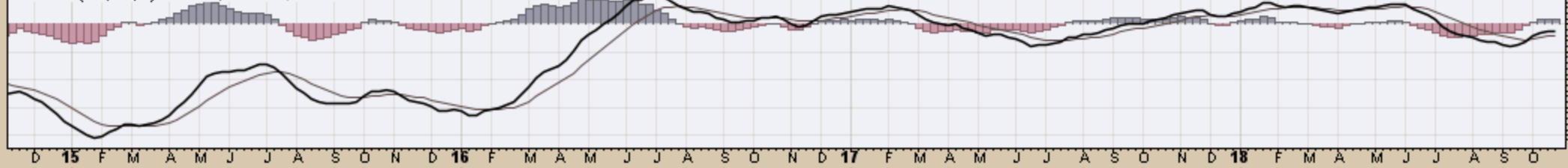
DJP (Weekly) 23.76
BB(20,2,0) 22.66 - 23.65 - 24.64
PIVOTS 20.42, 22.41, 23.61, 25.60, 26.80



▲ RSI(14) 48.34



MACD(12,26,9) -0.115, -0.201, 0.085



GLD SPDR Gold Shares NYSE

26-Oct-2018

▲ CMF(20) -0.087

Open 115.57 High 117.65 Low 115.43 Close 116.77 Volume 50.5M Chg +0.76 (+0.66%) ▲

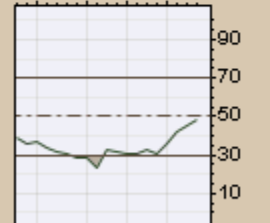
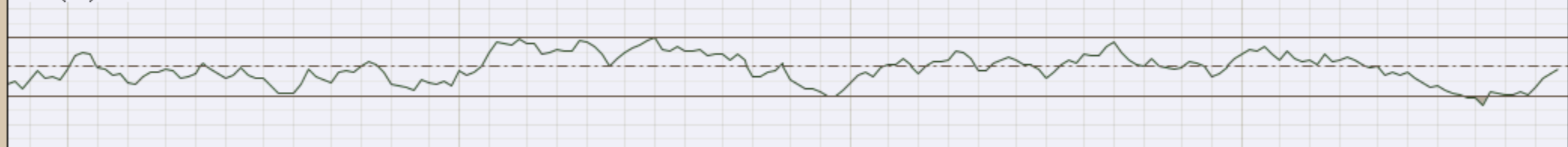
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GLD (Weekly) 116.77
BB(20,2,0) 110.55 - 115.65 - 120.74
PIVOTS 101.50, 112.57, 120.45, 131.52, 139.40

CHART D11. GOLD, WEEKLY CHART



▲ RSI(14) 48.40



MACD(12,26,9) -1.852, -2.340, 0.489

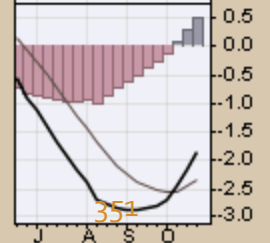
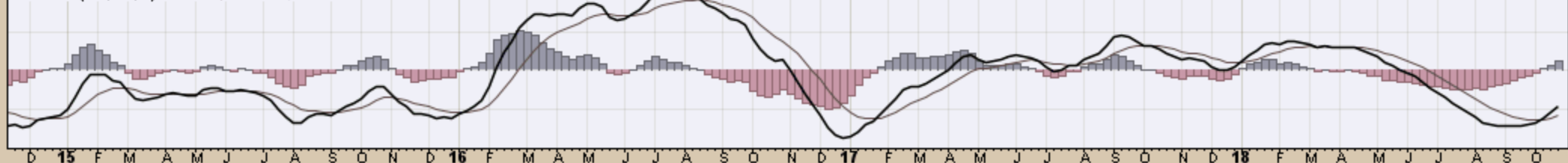
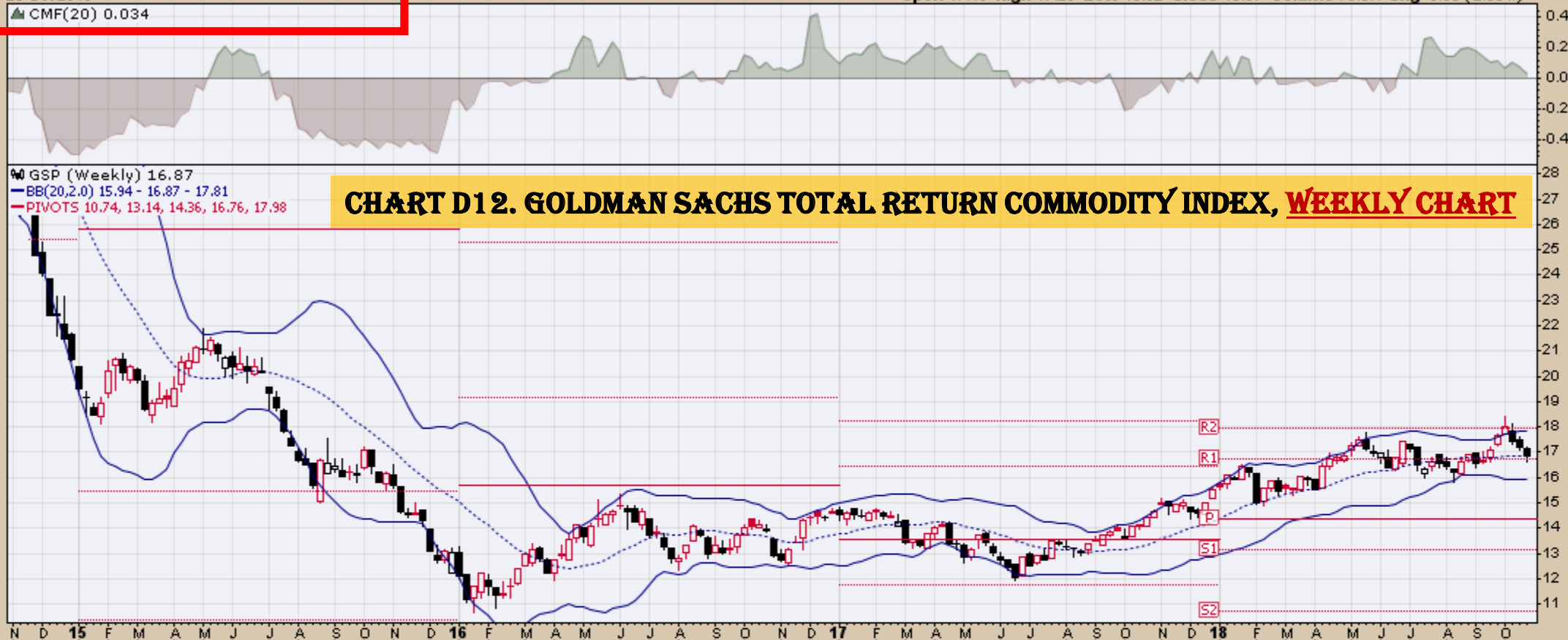
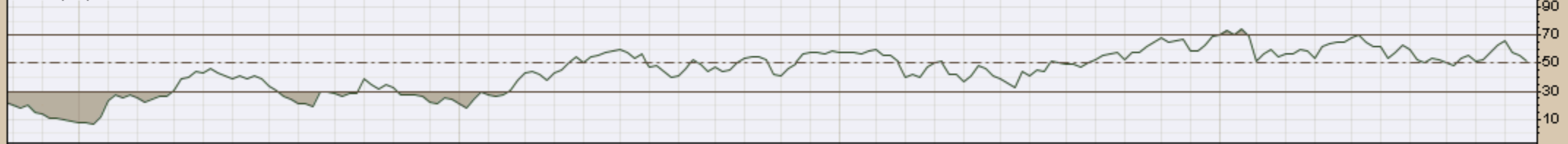


CHART D12. GOLDMAN SACHS TOTAL RETURN COMMODITY INDEX, WEEKLY CHART

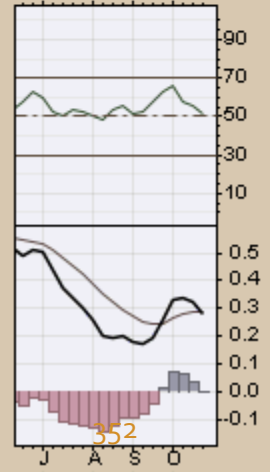
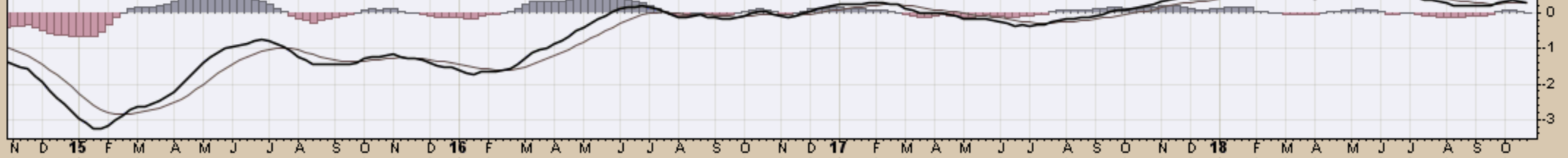
W GSP (Weekly) 16.87
— BB(20,2,0) 15.94 - 16.87 - 17.81
— PIVOTS 10.74, 13.14, 14.36, 16.76, 17.98

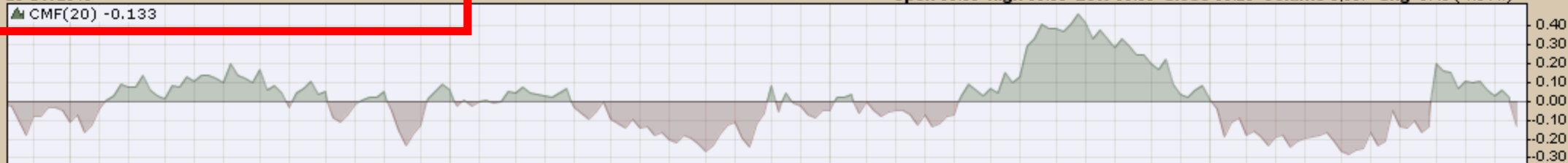


M RSI(14) 51.15



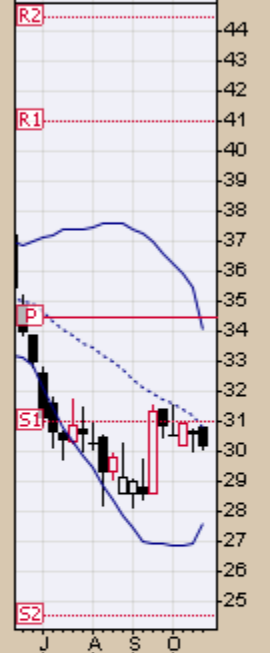
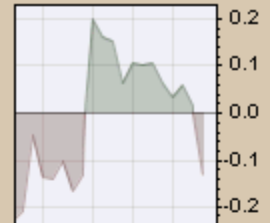
— MACD(12,26,9) 0.282, 0.286, -0.005



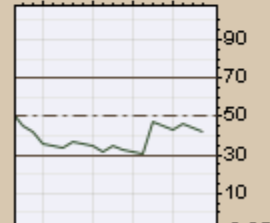
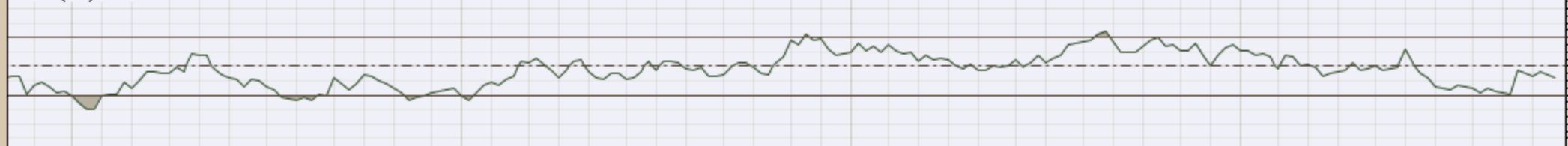


JJCTF (Weekly) 30.20
 BB(20,2,0) 27.58 - 30.82 - 34.07
 PIVOTS 24.50, 31.02, 34.45, 40.97, 44.40

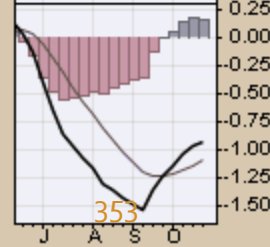
CHART D13. COPPER SUBINDEX, WEEKLY CHART

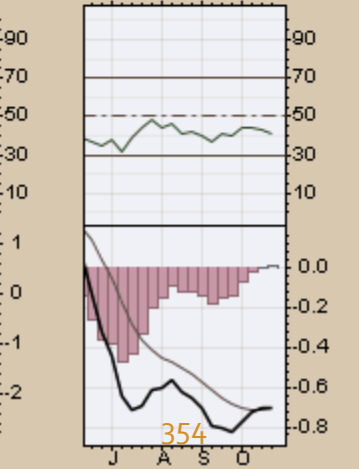
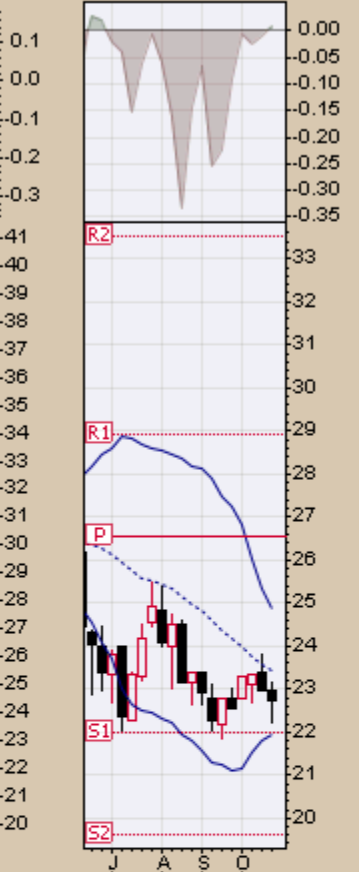
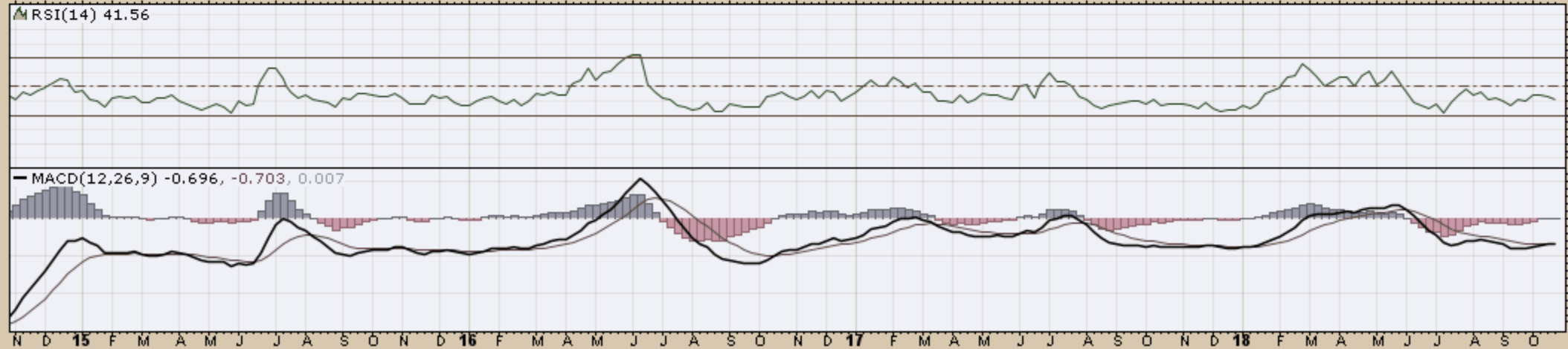


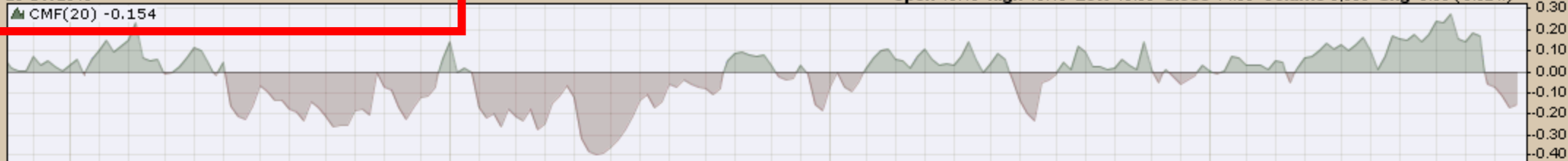
▲ RSI(14) 42.59



— MACD(12,26,9) -0.924, -1.096, 0.172





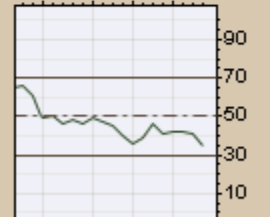
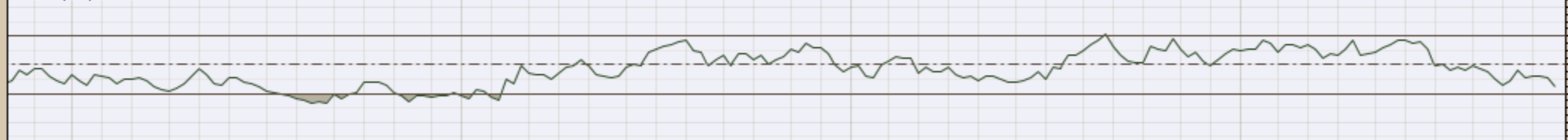


▲ JJNTF (Weekly) 14.06
 — BB(20,2,0) 13.62 - 16.24 - 18.85
 — PIVOTS 8.02, 11.71, 13.79, 17.48, 19.56

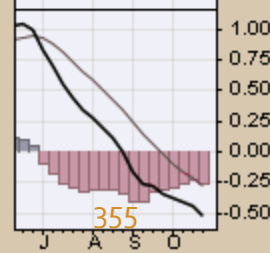
CHART D15. NICKEL, WEEKLY CHART



▲ RSI(14) 35.35



— MACD(12,26,9) -0.531, -0.276, -0.254



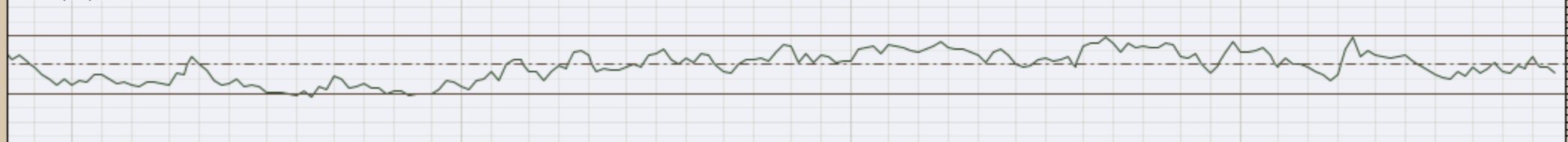
▲ CMF(20) -0.350

▲ JJUFF (Weekly) 17.45
— BB(20,2,0) 17.05 - 18.31 - 19.57
— PIVOTS 13.15, 16.55, 18.27, 21.66, 23.38

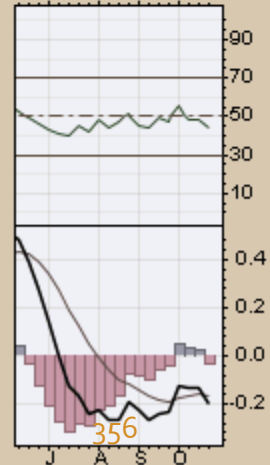
CHART D16. ALUMINUM, WEEKLY CHART

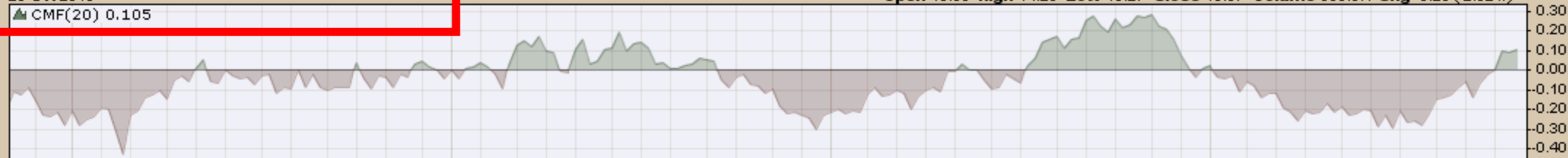


▲ RSI(14) 43.82



— MACD(12,26,9) -0.202, -0.169, -0.033



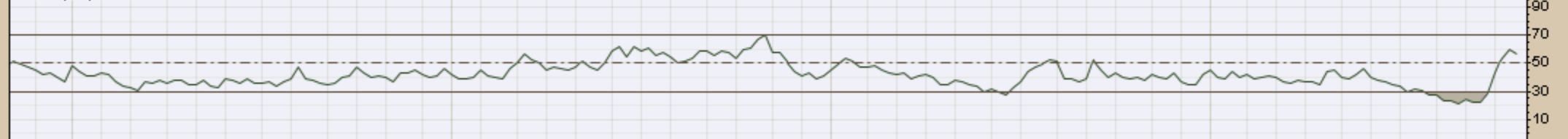


JJOFF (Weekly) 13.57
 BB(20,2,0) 10.39 - 12.38 - 14.36
 PIVOTS 9.72, 12.71, 17.65, 20.64, 25.58

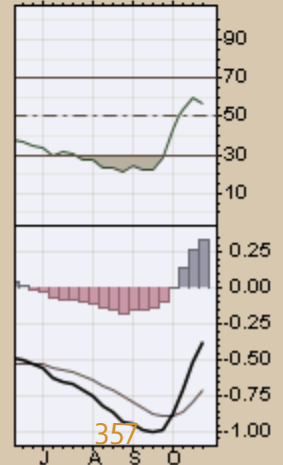
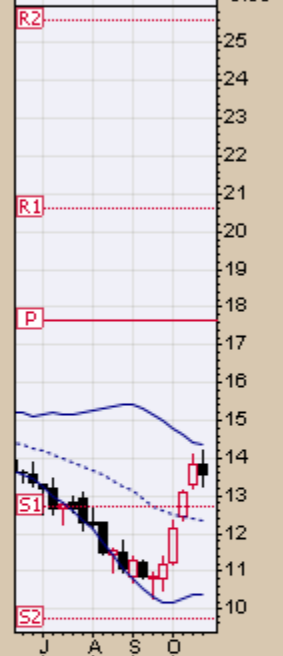
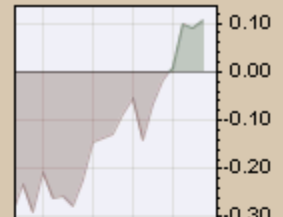
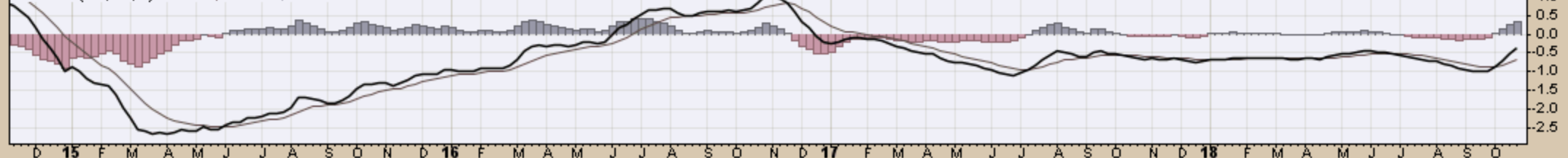
CHART D17. COFFEE, WEEKLY CHART



MRSI(14) 56.52

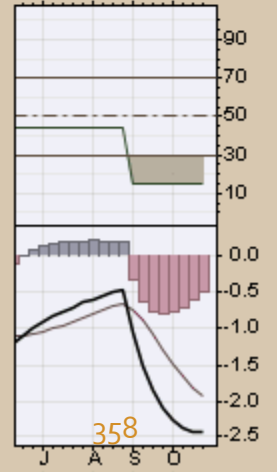
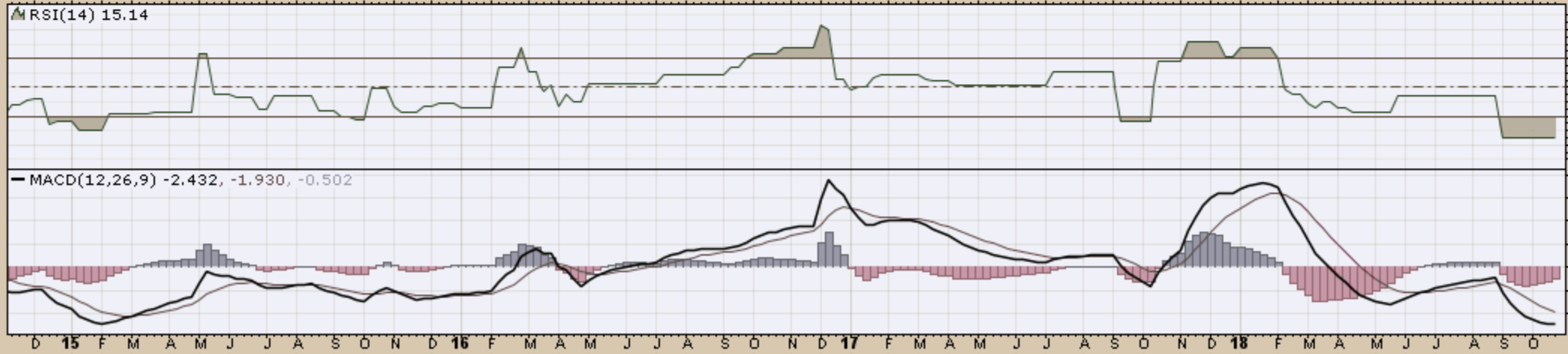
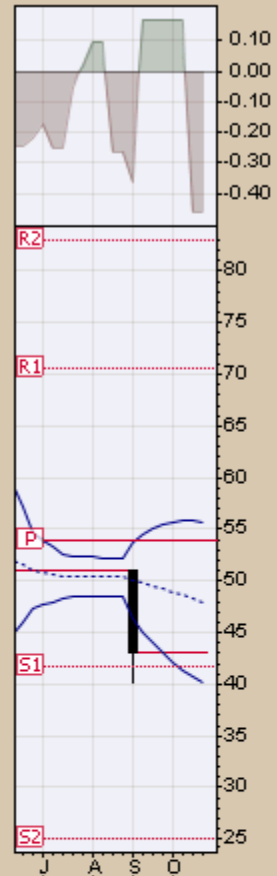
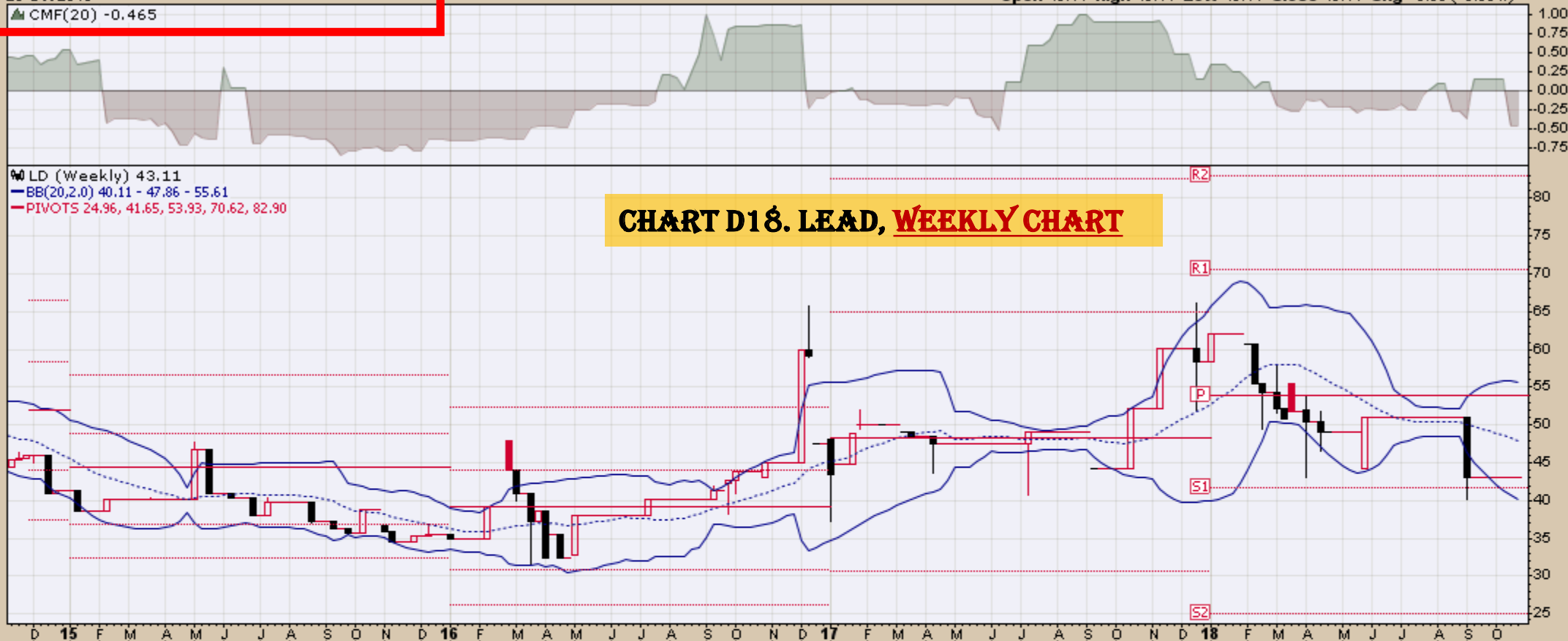


MACD(12,26,9) -0.369, -0.698, 0.329



LD (Weekly) 43.11
BB(20,2.0) 40.11 - 47.86 - 55.61
PIVOTS 24.96, 41.65, 53.93, 70.62, 82.90

CHART D18. LEAD, WEEKLY CHART



LIT (Weekly) 29.35
BB(20,2,0) 29.87 - 32.13 - 34.39
PIVOTS 18.43, 28.59, 34.05, 44.21, 49.67

CHART D19. LITHIUM, WEEKLY CHART

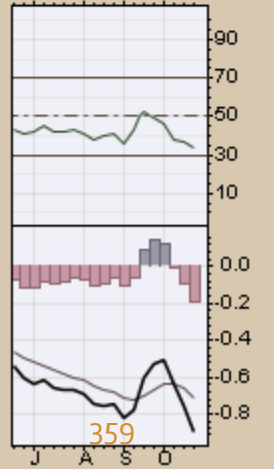
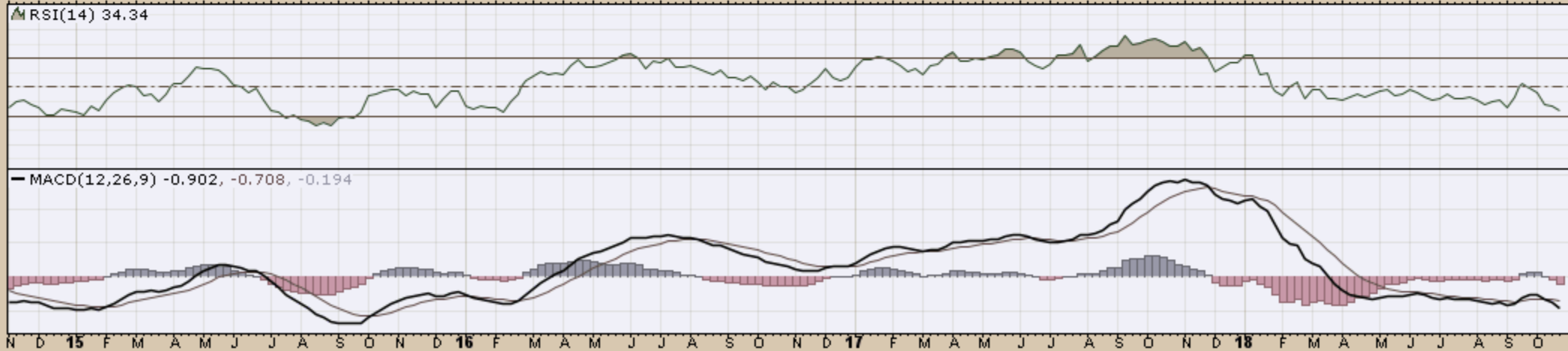
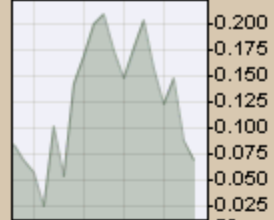
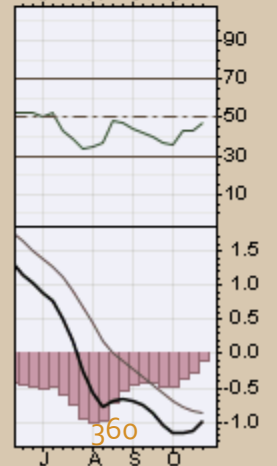
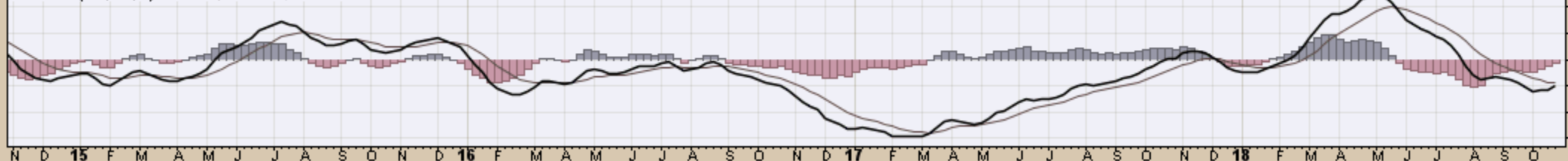
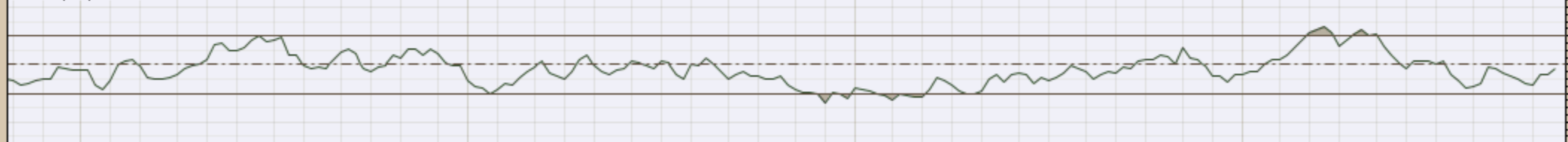
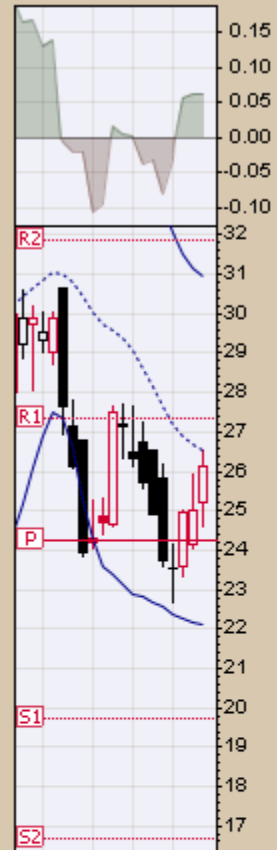


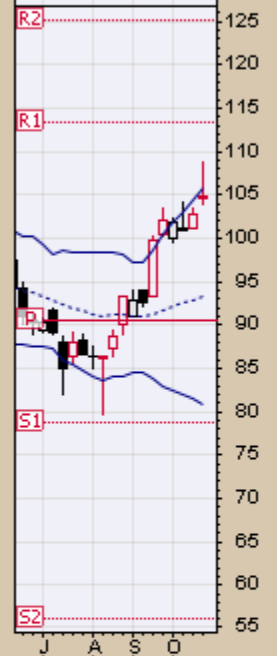
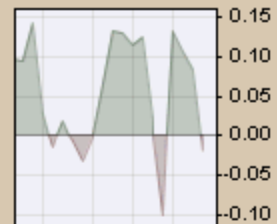


CHART D20. COCOA, WEEKLY CHART

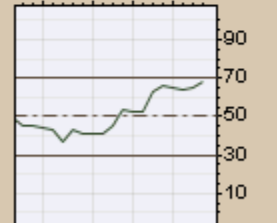
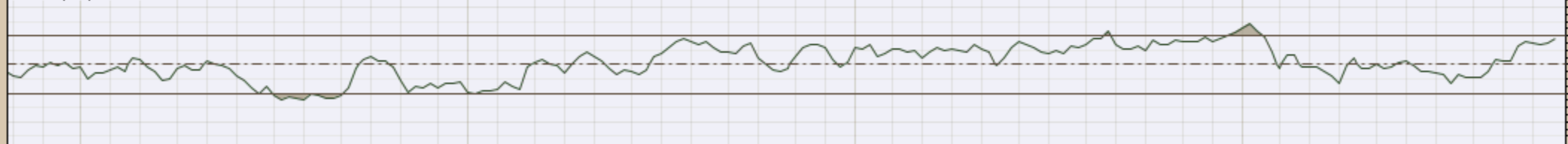


PALL (Weekly) 104.84
BB(20,2,0) 80.96 - 93.39 - 105.81
PIVOTS 56.06, 78.81, 90.55, 113.30, 125.04

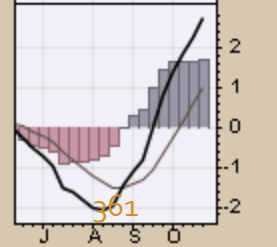
CHART D21. PALLADIUM, WEEKLY CHART



▲ RSI(14) 68.20



MACD(12,26,9) 2.708, 1.010, 1.699



PPLT (Weekly) 79.08
BB(20,2,0) 73.25 - 78.47 - 83.70
PIVOTS 73.89, 81.18, 90.64, 97.93, 107.39

CHART D22. PLATINUM, WEEKLY CHART

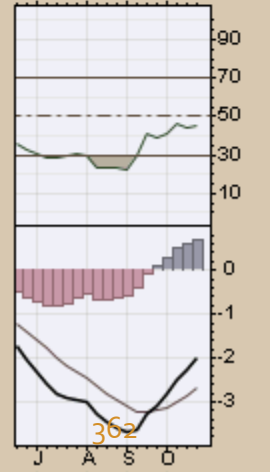
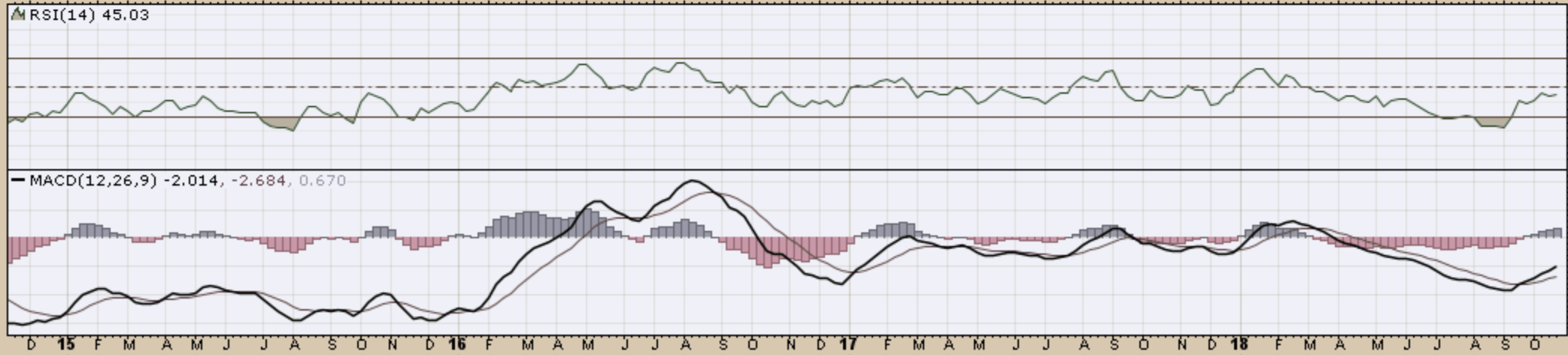
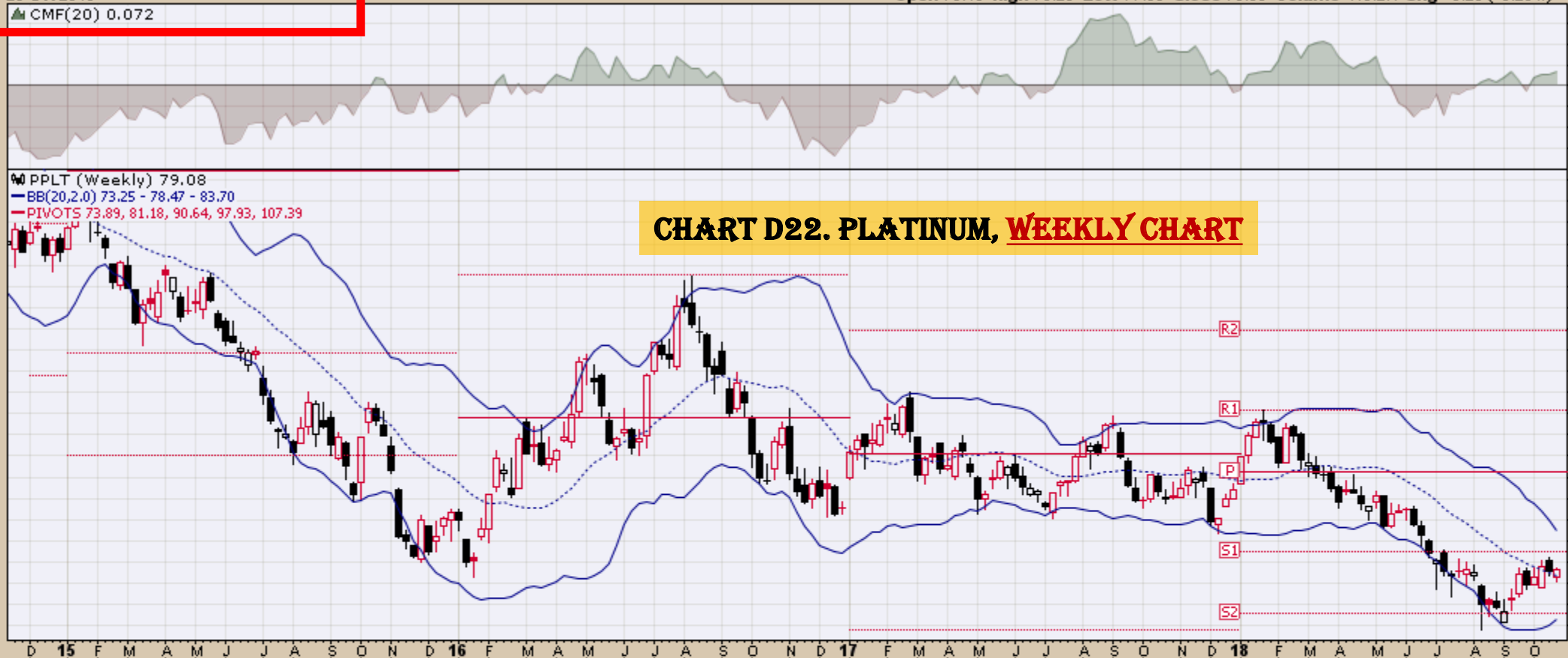
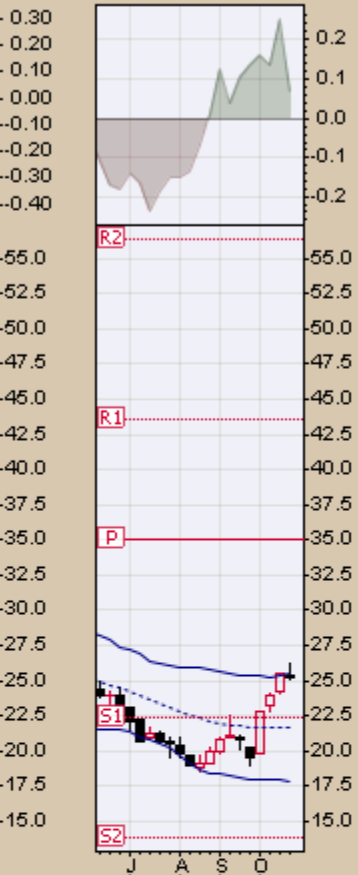
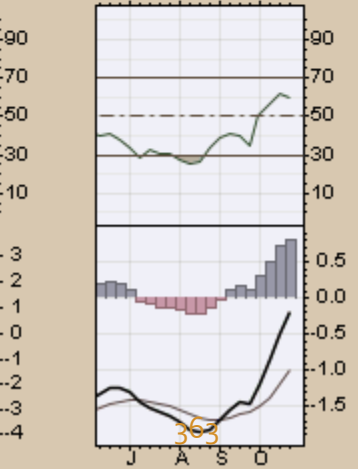
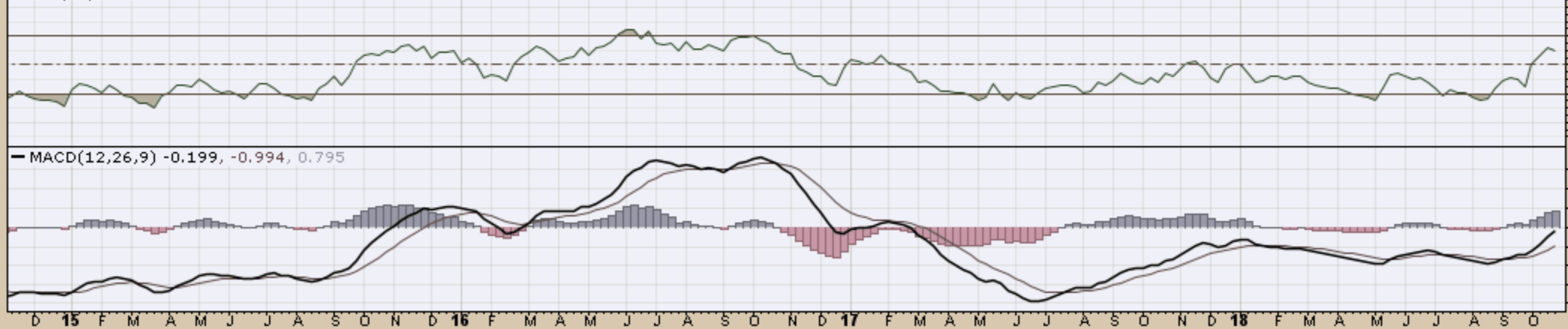


CHART D23. SUGAR, WEEKLY CHART

SGGFF (Weekly) 25.17
BB(20,2,0) 17.82 - 21.70 - 25.57
PIVOTS 13.78, 22.33, 35.05, 43.60, 56.32



MRSI(14) 60.29



SLV iShares Silver Trust NYSE

26-Oct-2018

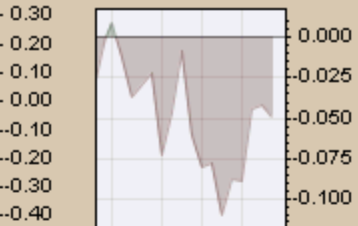
▲ CMF(20) -0.049

Open 13.69 High 13.91 Low 13.64 Close 13.81 Volume 34.0M Chg +0.07 (+0.51%)▲

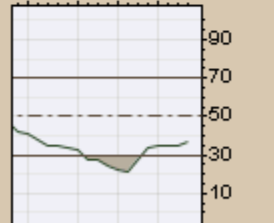
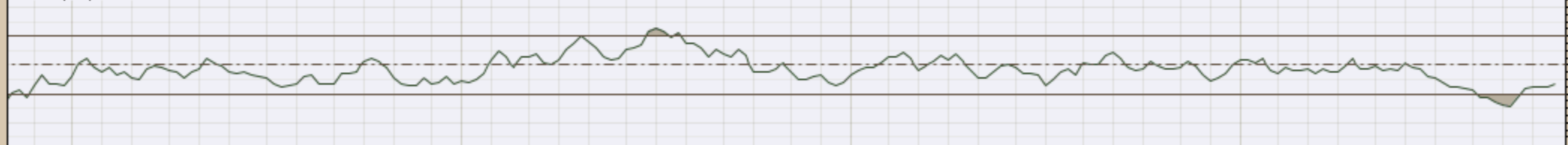
© StockCharts.com

CHART D24. SILVER, WEEKLY CHART

SLV (Weekly) 13.81
BB(20,2,0) 12.82 - 14.23 - 15.64
PIVOTS 12.86, 14.42, 16.01, 17.57, 19.16



MRSI(14) 36.62



MACD(12,26,9) -0.469, -0.486, 0.017

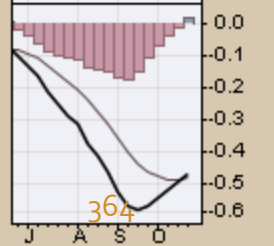
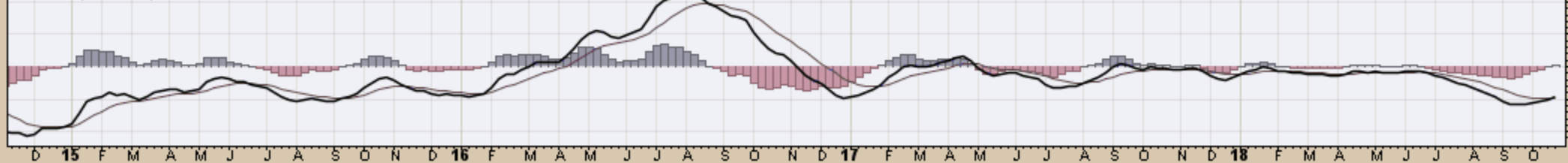
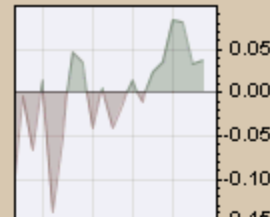
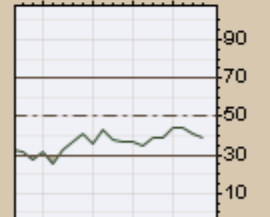
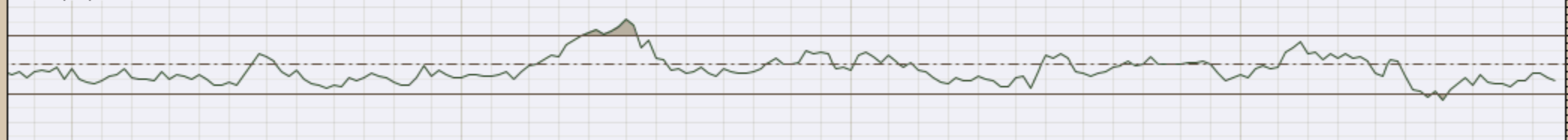


CHART D25. SOYBEANS, WEEKLY CHART

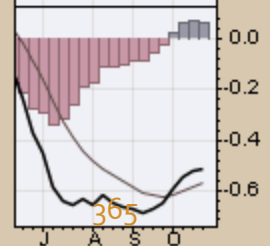
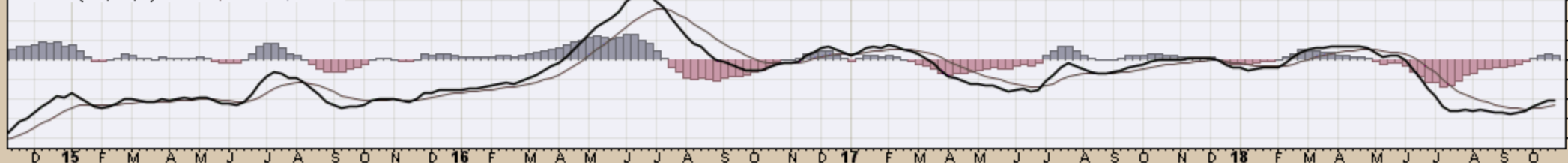
SOYB (Weekly) 15.78
BB(20,2,0) 15.32 - 16.14 - 16.96
PIVOTS 15.48, 16.68, 18.47, 19.67, 21.46



RSI(14) 39.56



MACD(12,26,9) -0.511, -0.571, 0.061



UGA (Weekly) 31.49
BB(20,2,0) 31.62 - 33.80 - 35.98
PIVOTS 18.30, 25.08, 29.07, 35.85, 39.84

CHART D26. GASOLINE, WEEKLY CHART

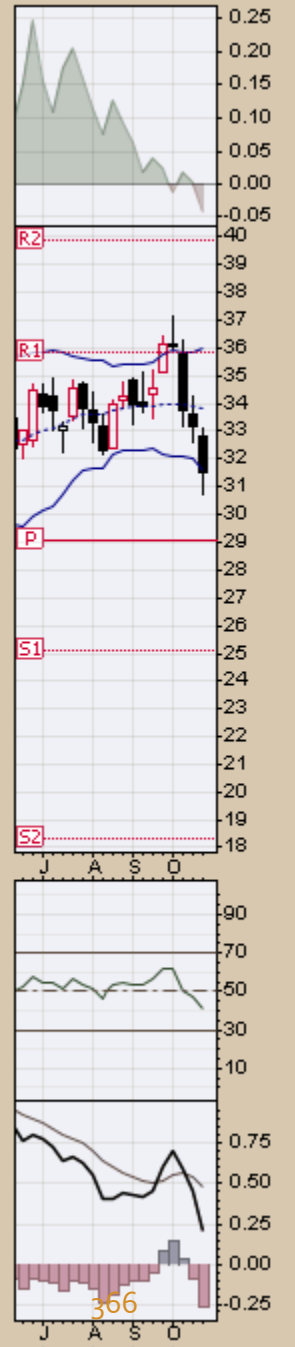
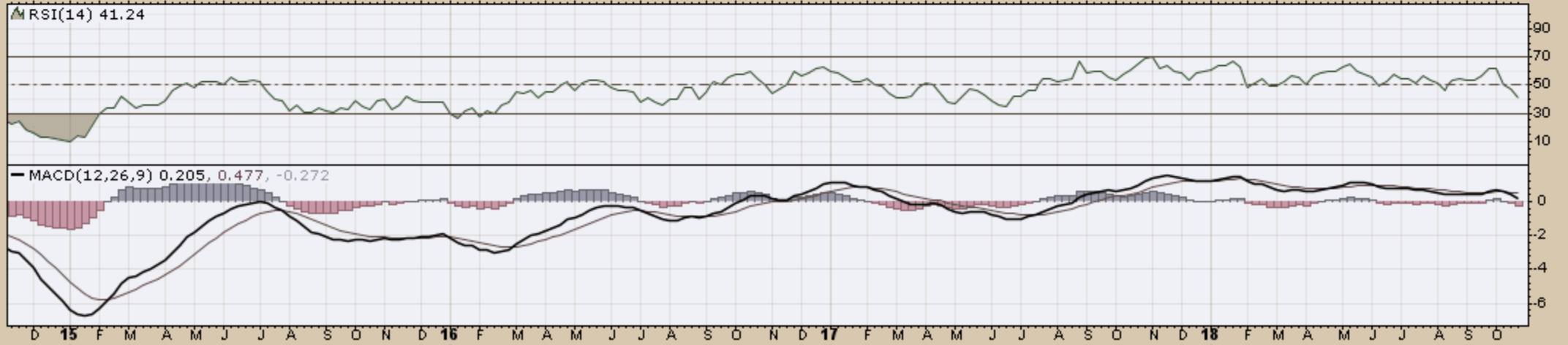
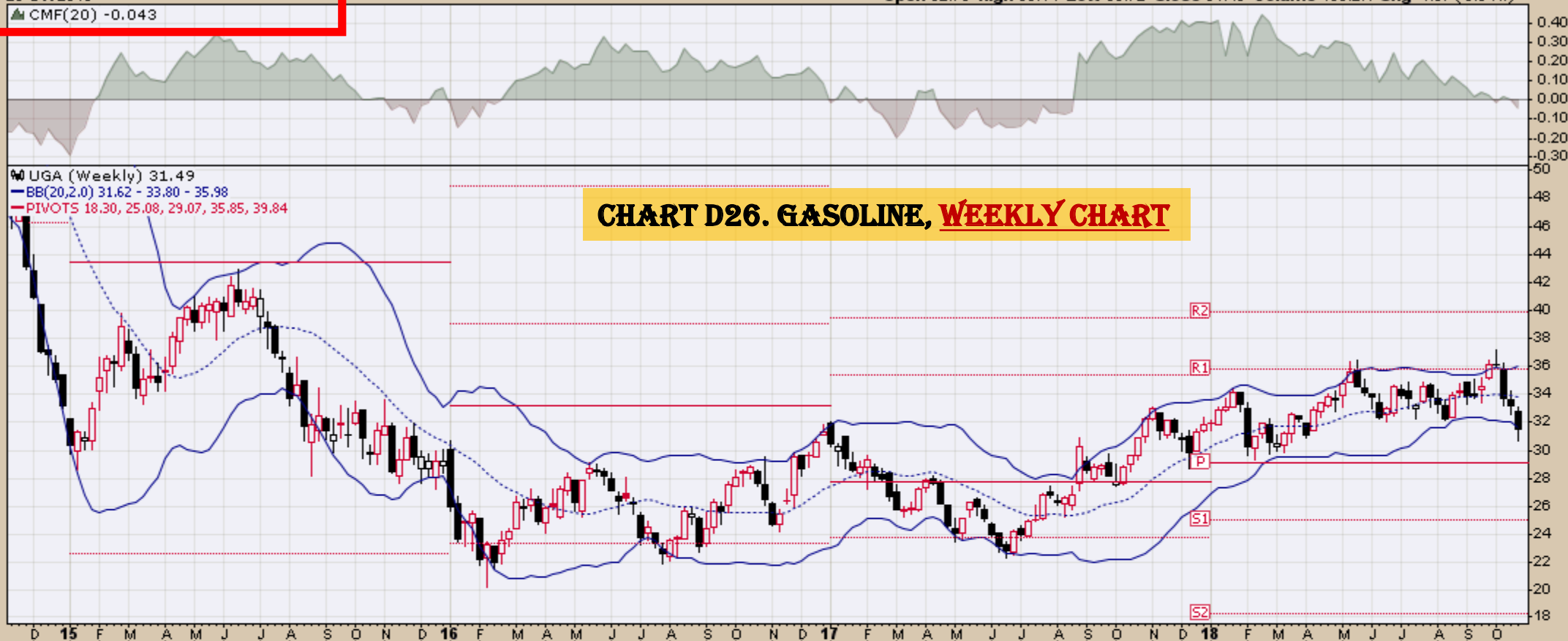
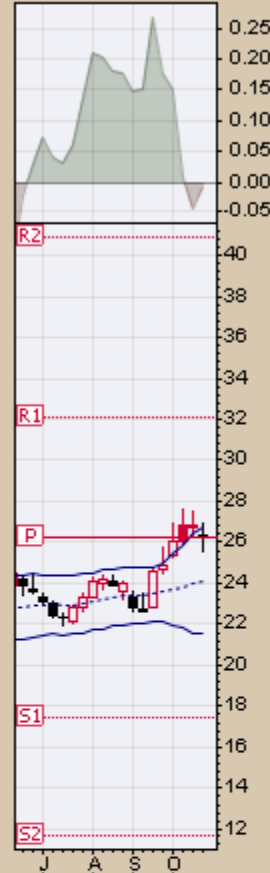
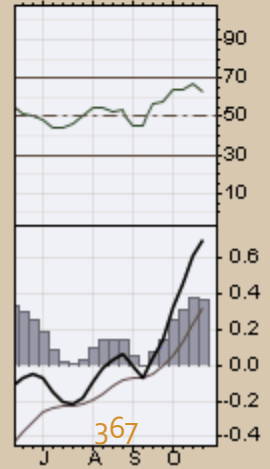
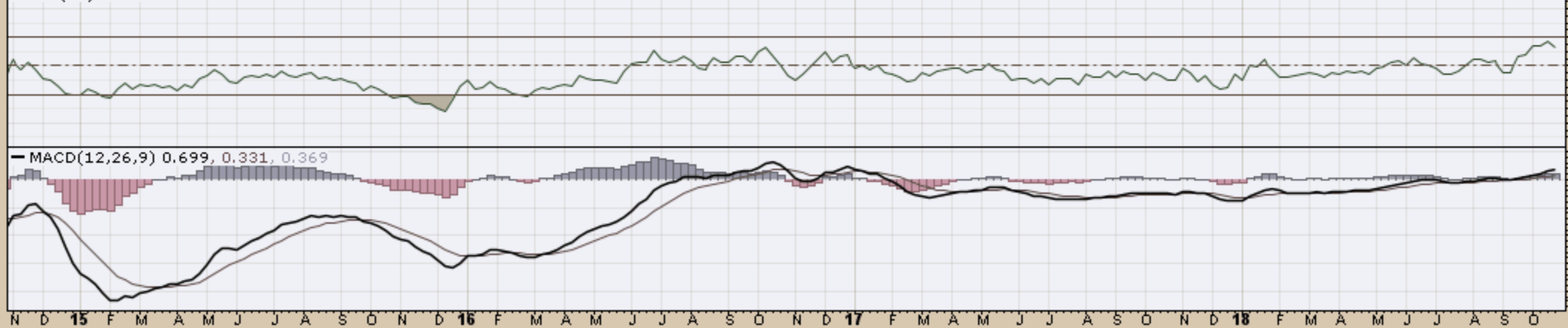


CHART 27. NATURAL GAS, WEEKLY CHART

UNG (Weekly) 26.36
BB(20,2,0) 21.52 - 24.13 - 26.73
PIVOTS 11.64, 17.48, 26.24, 32.08, 40.84

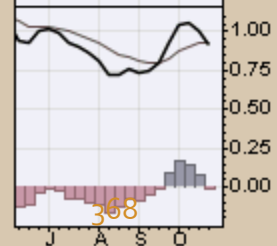
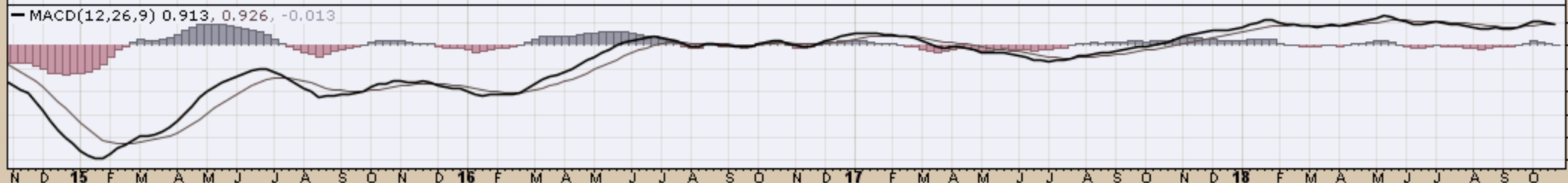
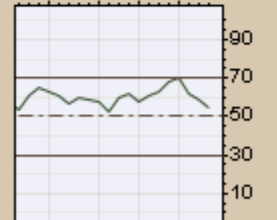
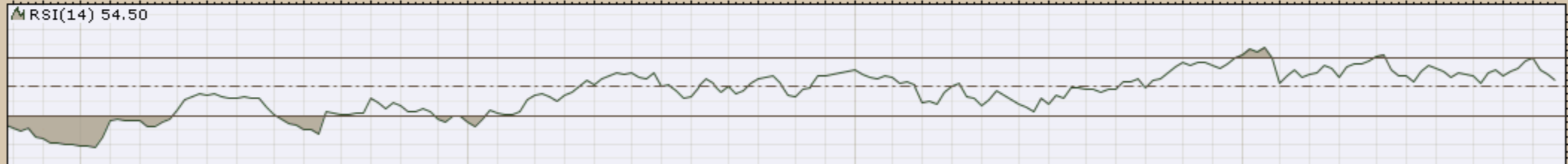
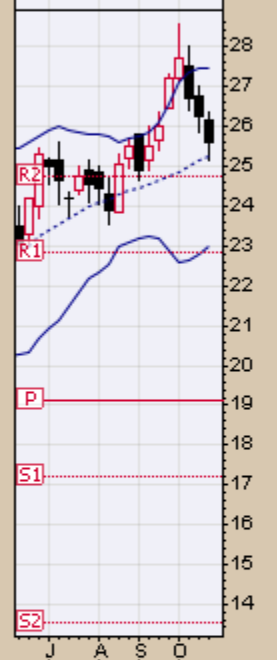
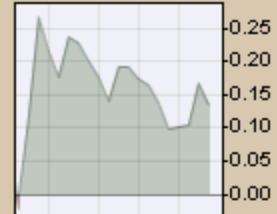


MRSI(14) 63.21



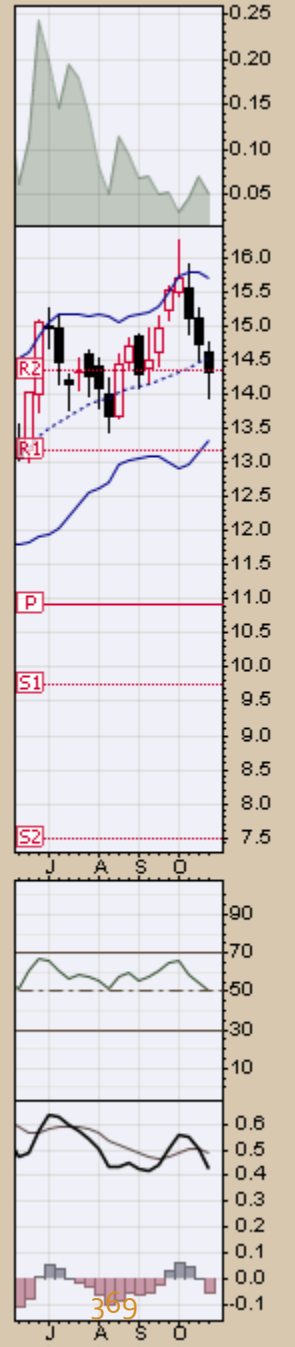
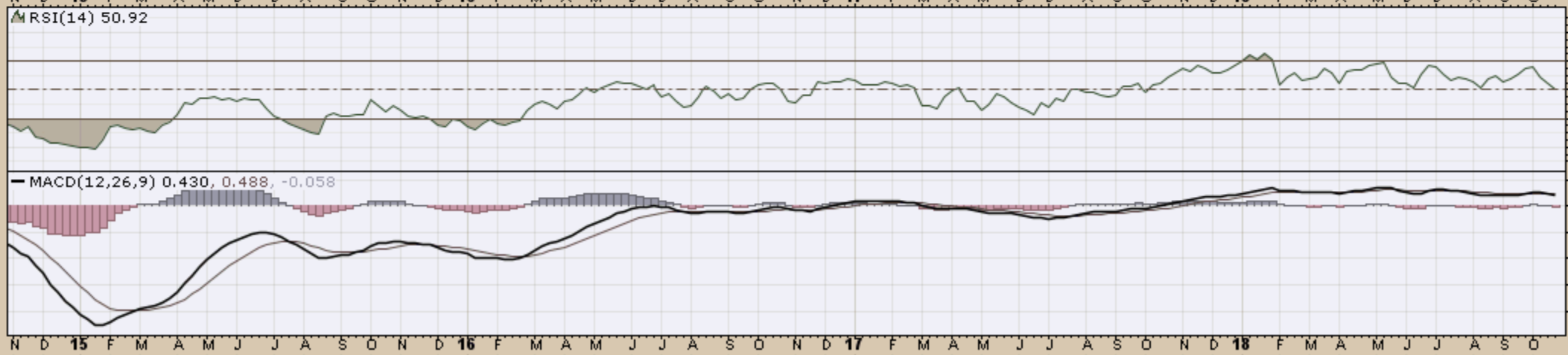
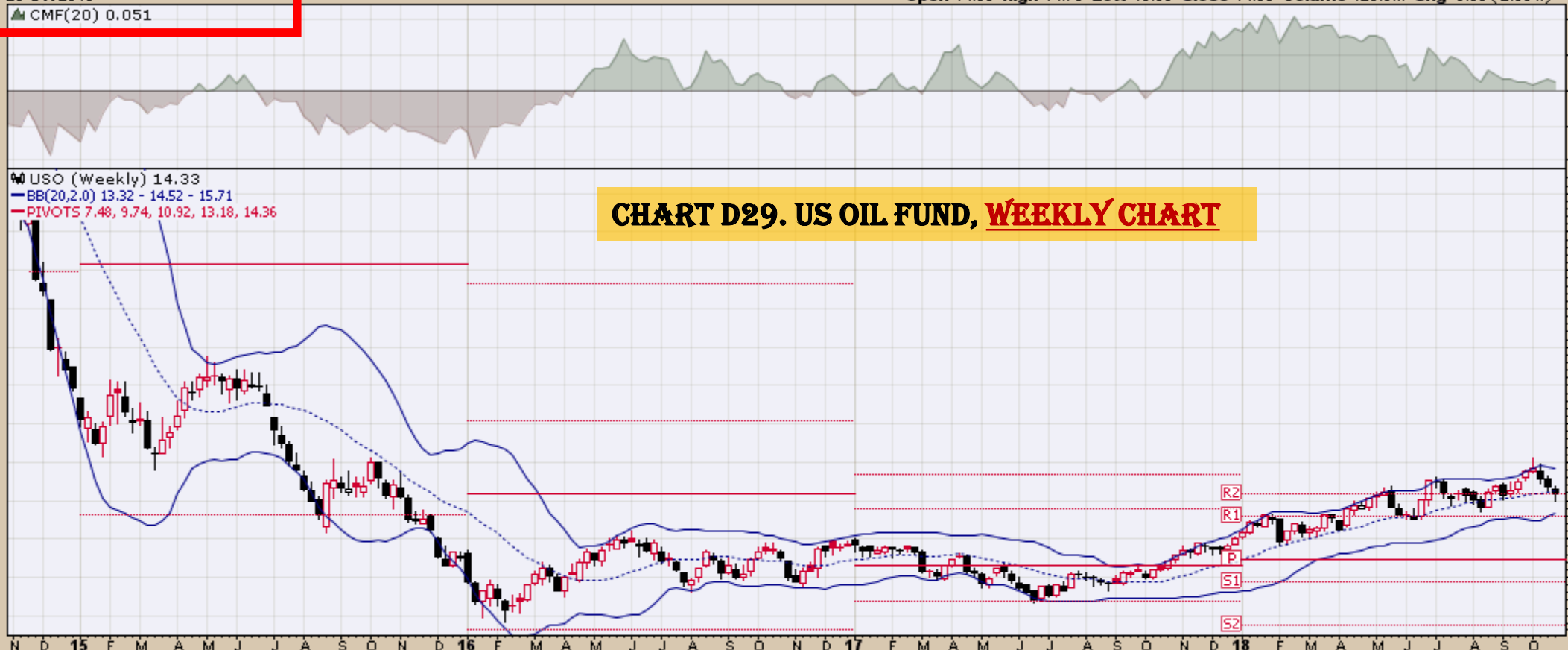
USL (Weekly) 25.59
BB(20,2,0) 23.00 - 25.23 - 27.45
PIVOTS 13.53, 17.22, 19.15, 22.84, 24.77

CHART D28. US 12 MONTH OIL FUND, WEEKLY CHART



USO (Weekly) 14.33
BB(20,2,0) 13.32 - 14.52 - 15.71
PIVOTS 7.48, 9.74, 10.92, 13.18, 14.36

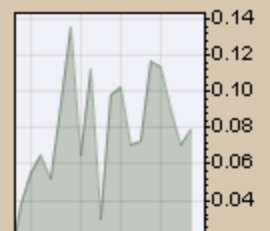
CHART D29. US OIL FUND, WEEKLY CHART



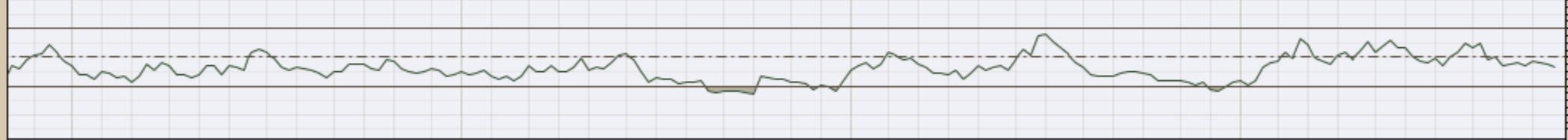


WEAT (Weekly) 6.22
 BB(20,2,0) 6.02 - 6.51 - 6.99
 PIVOTS 4.11, 5.06, 6.74, 7.69, 9.38

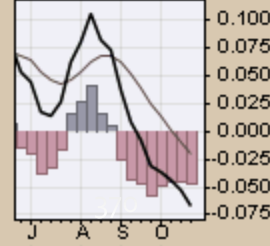
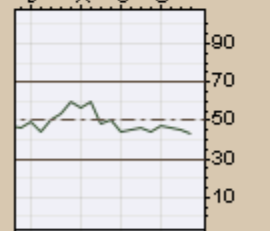
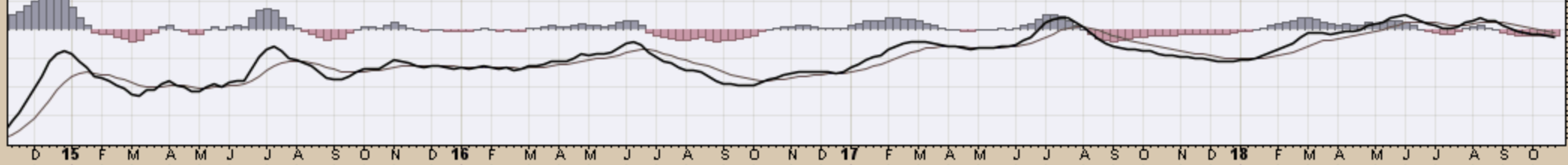
CHART D30. WHEAT, WEEKLY CHART



RSI(14) 43.50



MACD(12,26,9) -0.067, -0.020, -0.047



End