

# ***Market Outlook Considerations Chart Book***

***Week Beginning - September 23, 2019***

**DISCLAIMER-FOR-EDUCATIONAL-PURPOSES-ONLY**

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

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

RSI(14) 37.90

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

\$UST10Y (Weekly) 1.74

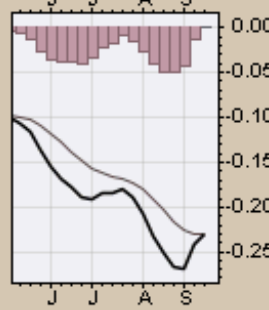
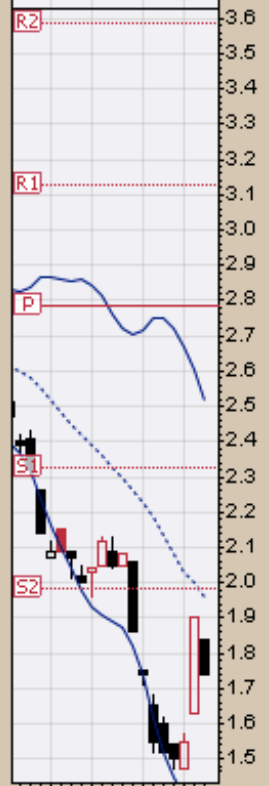
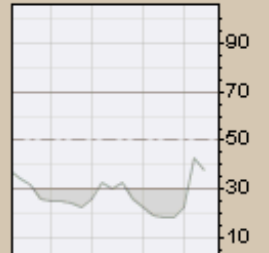
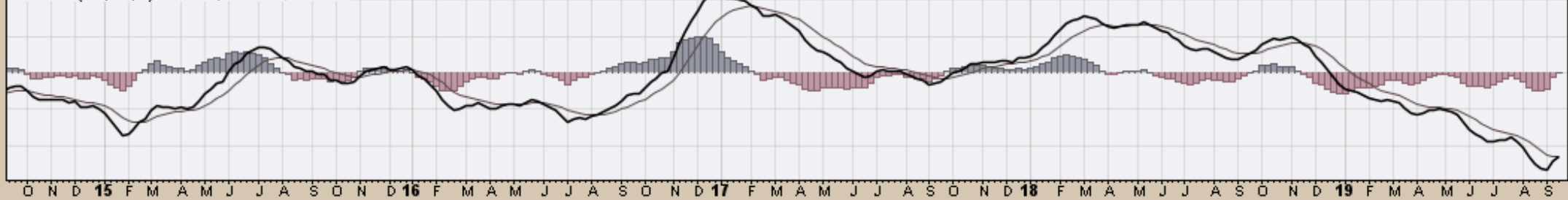
BB(20,2,0) 1.40 - 1.96 - 2.52

PIVOTS 1.98, 2.33, 2.78, 3.13, 3.58

Volume undef



MACD(12,26,9) -0.230, -0.229, -0.001



20-Sep-2019

Open 1.74 High 1.74 Low 1.74 Close 1.74 Chg -0.05 (-2.79%)

— \$UST10Y (Daily) 1.74  
— MA(200) 2.32  
▮ Volume undef

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

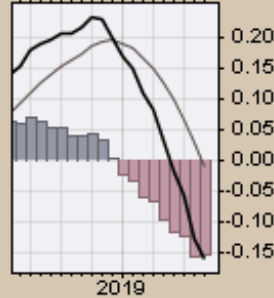
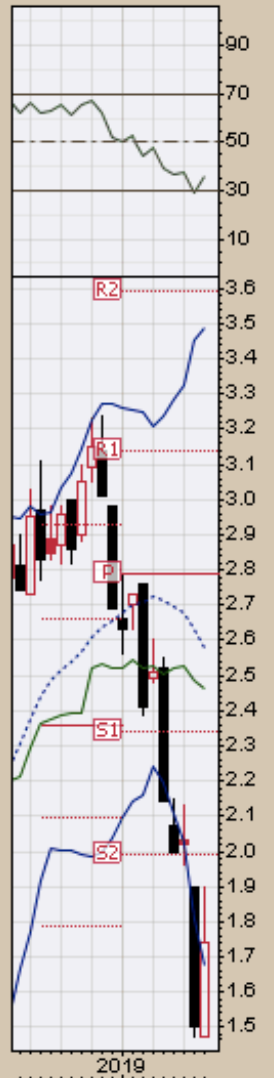
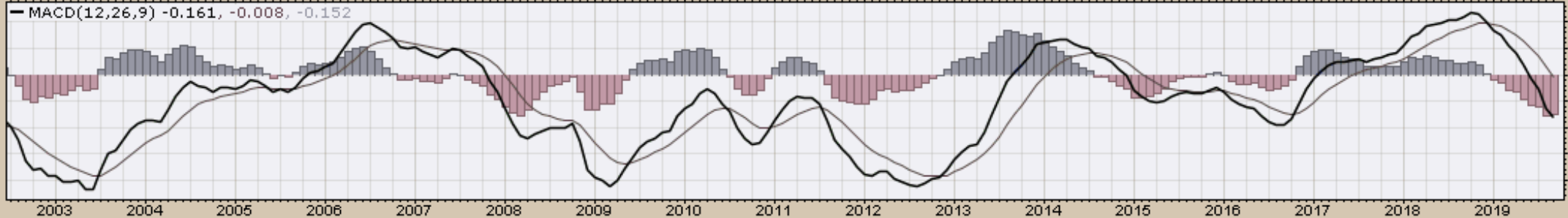




RSI(14) 36.37

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

\$UST10Y (Monthly) 1.74  
BB(20,2.0) 1.67 - 2.58 - 3.49  
PIVOTS 1.99, 2.34, 2.79, 3.14, 3.59  
CHANDLR(22,3.0) 2.46  
Volume undef



— \$UST10Y (Monthly) 1.74  
— MA(200) 3.11



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

*US Dollar Index*  
*Weekly, Daily and Monthly Charts*

▲ RSI(14) 55.83

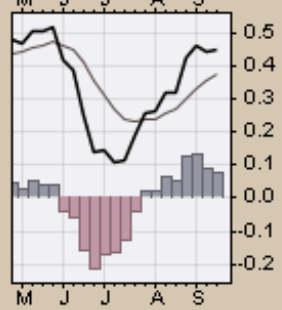
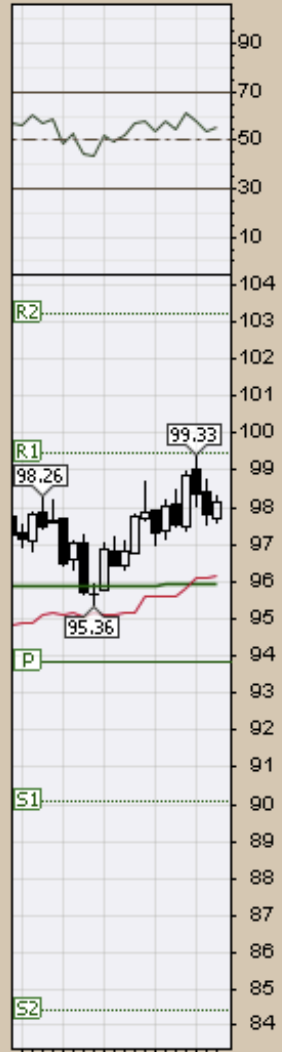
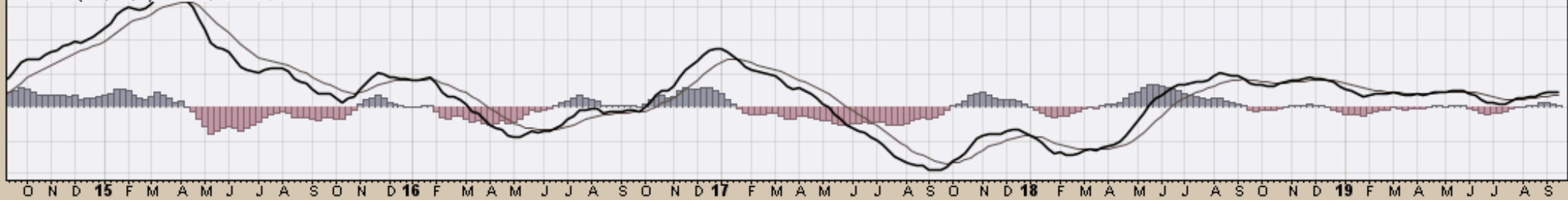
**CHART A5. U.S. DOLLAR INDEX, WEEKLY CHART**

▲ \$USD (Weekly) 98.14

— MA(200) 95.92  
— CHANDLR(22,3,0) 96.17  
— PIVOTS 84.43, 90.09, 93.81, 99.47, 103.19

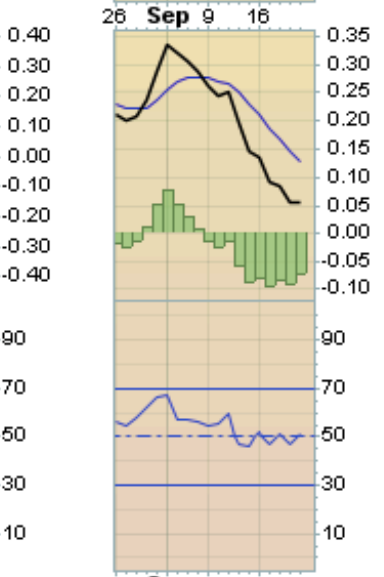
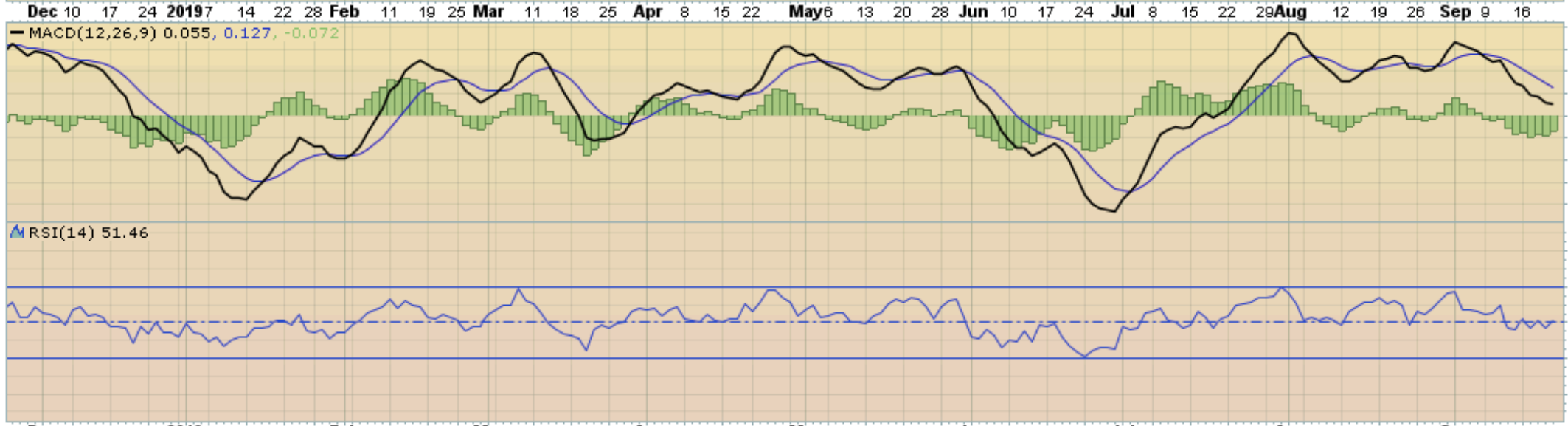
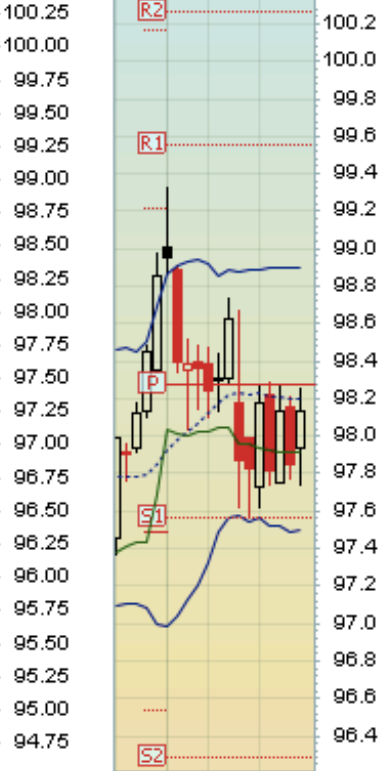


— MACD(12,26,9) 0.449, 0.374, 0.075



US Dollar Index - Cash Settle (EOD) (Daily) 98.14  
BB(20,2,0) 97.50 - 98.20 - 98.90  
PIVOTS 96.28, 97.57, 98.27, 99.56, 100.26  
CHANDLR(22,3,0) 97.91  
Volume undef

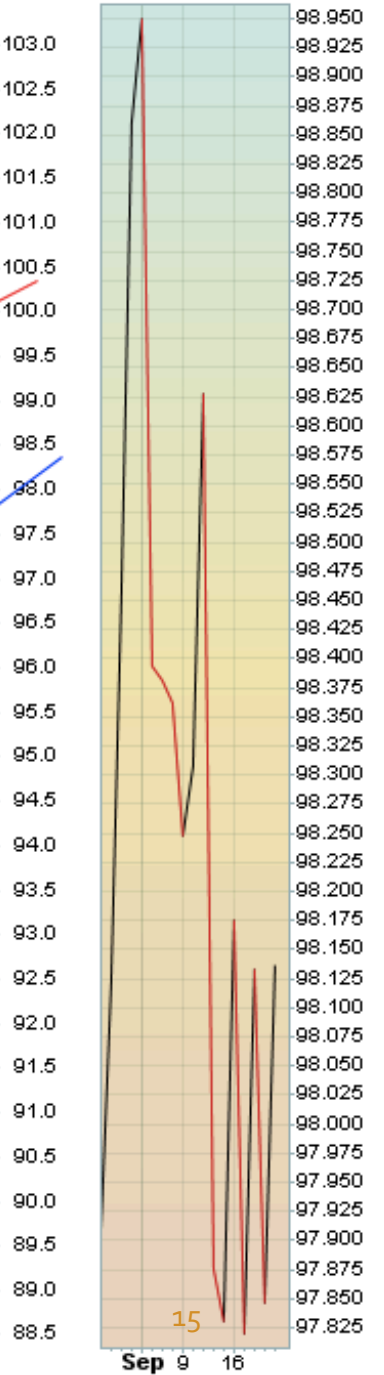
**CHART A6A. US DOLLAR INDEX, DAILY CHART**





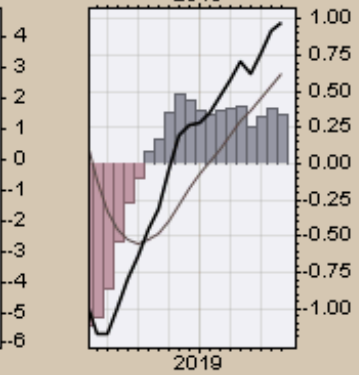
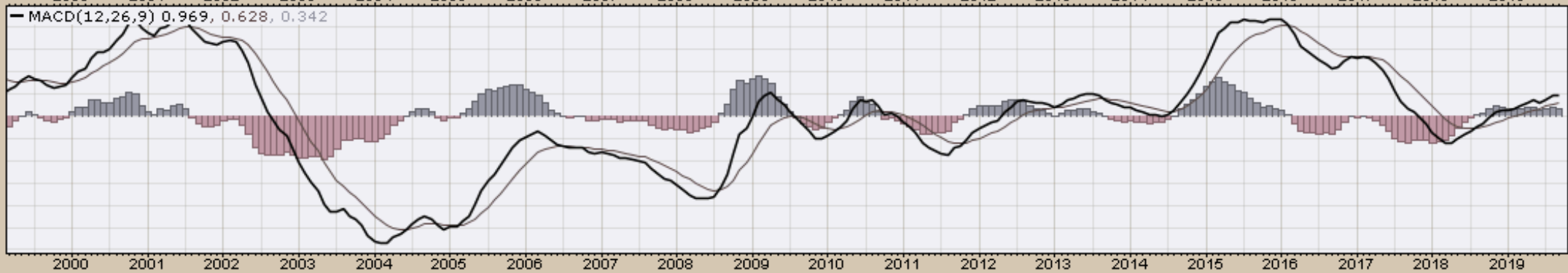
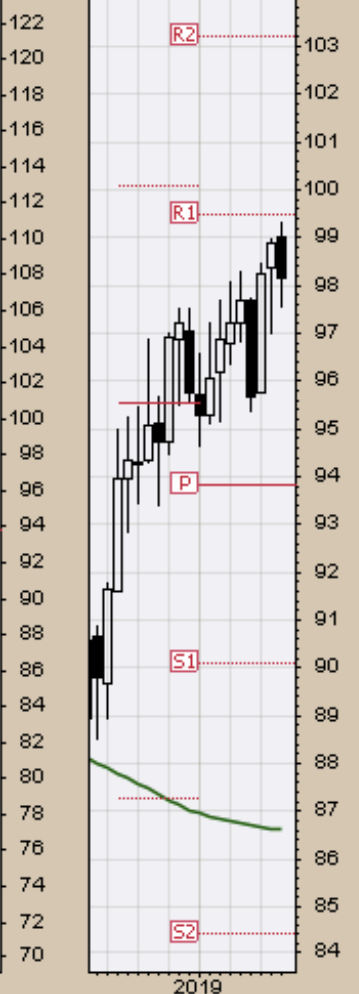
— US Dollar Index - Cash Settle (EOD) (Daily) 98.14

**CHART A6B. US DOLLAR INDEX, DAILY CHART**



\$USD (Monthly) 98.14  
MA(200) 86.64  
PIVOTS 84.43, 90.08, 93.81, 99.46, 103.18

**CHART A7. US DOLLAR INDEX, MONTHLY CHART**

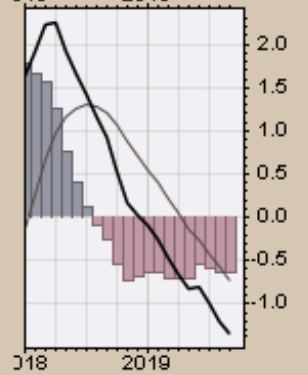
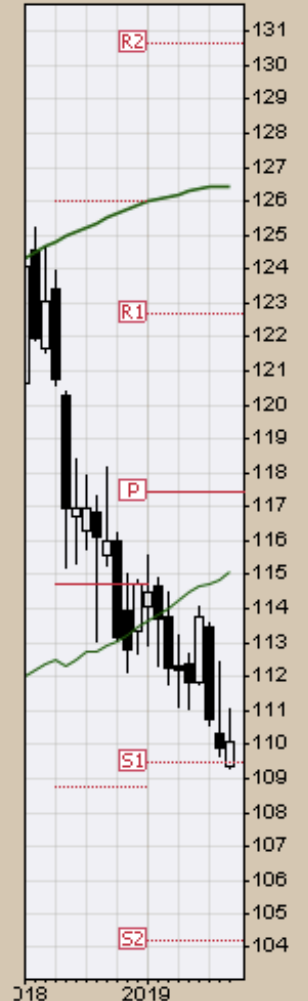
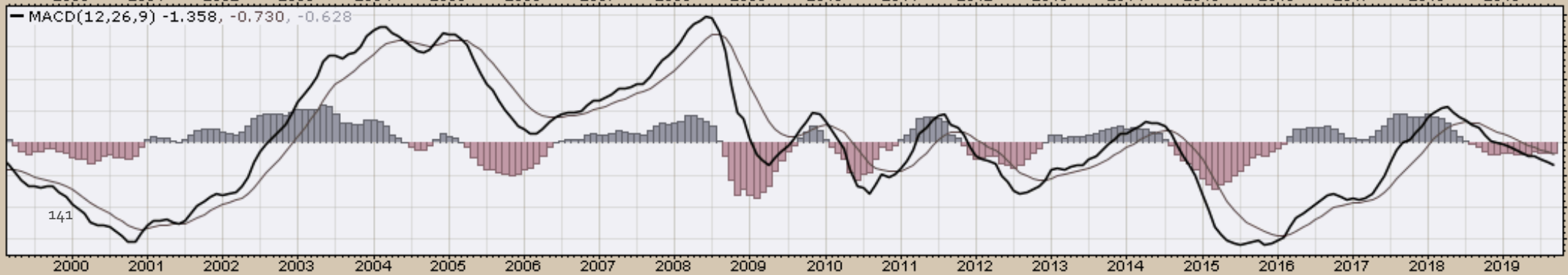


— \$USD (Monthly) 98.14  
— MA(200) 86.64

# CHART A8. US DOLLAR INDEX, MONTHLY CHART



*Select Currency Charts*  
*Monthly Charts*





20-Sep-2019

Open 67.32 High 68.95 Low 67.27 Close 67.69 Chg +0.34 (+0.50%) ▲

\$XAD (Monthly) 67.69

MA(200) 82.47

PIVOTS 62.80, 66.64, 74.00, 77.84, 85.20

**CHART A10. AUSTRALIAN DOLLAR, MONTHLY CHART**

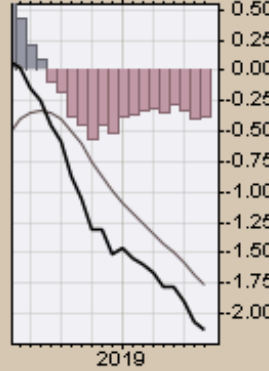
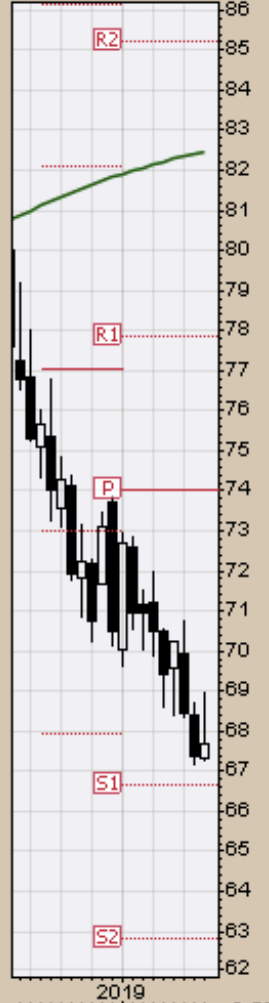
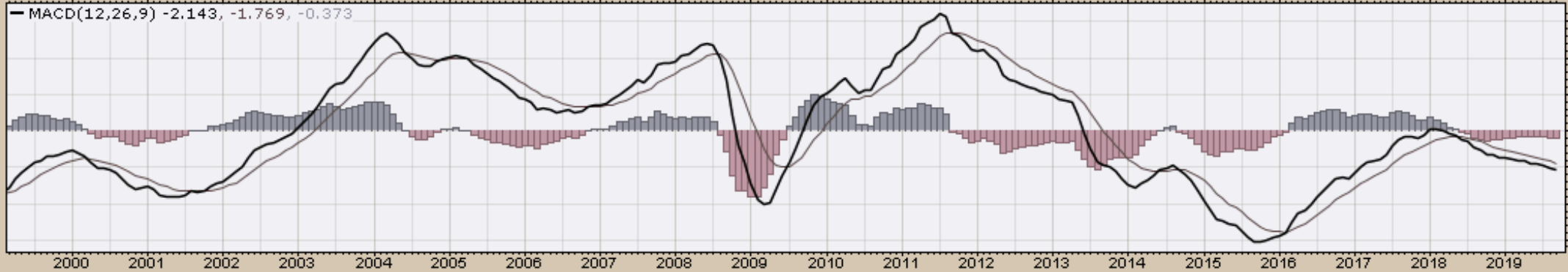
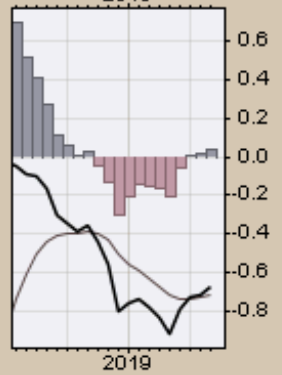
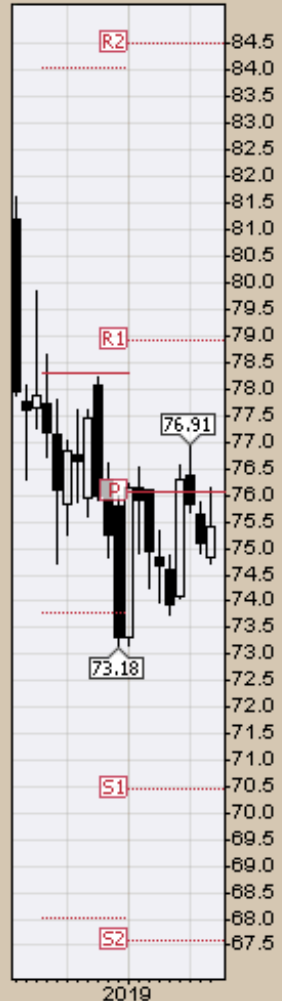
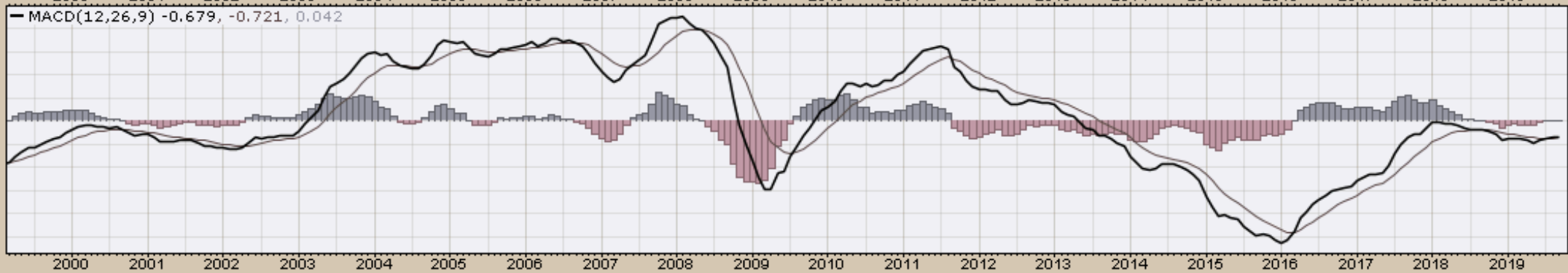




CHART A11. CANADIAN DOLLAR, MONTHLY CHART

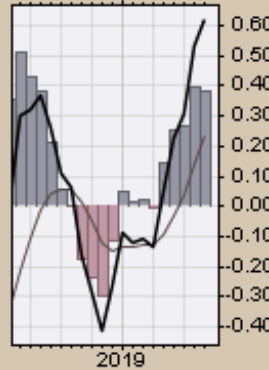
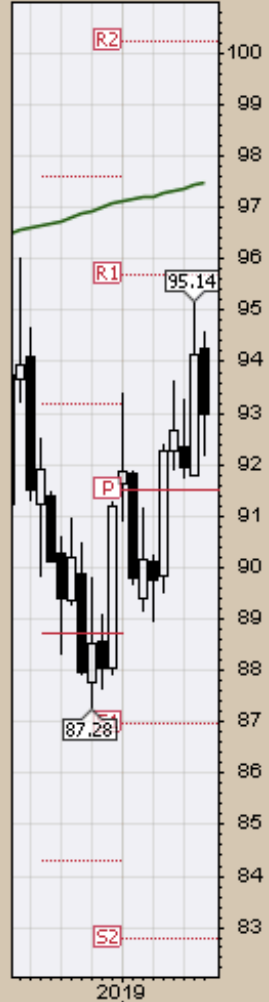
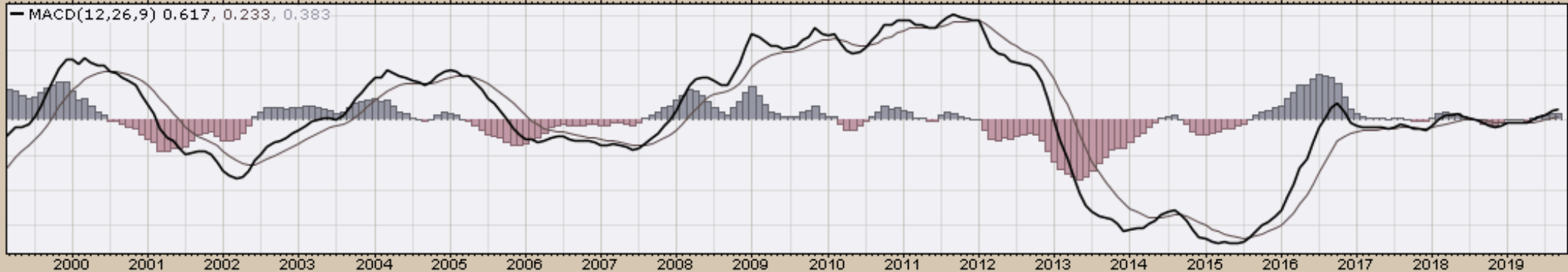


\$XJY (Monthly) 92.97

MA(200) 97.48

PIVOTS 82.77, 86.98, 91.49, 95.70, 100.21

**CHART A12. JAPANESE YEN, MONTHLY CHART**



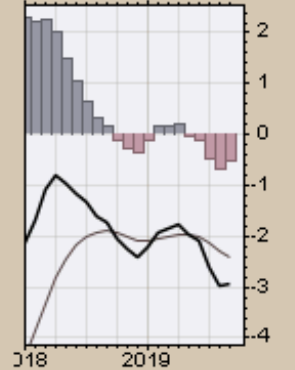
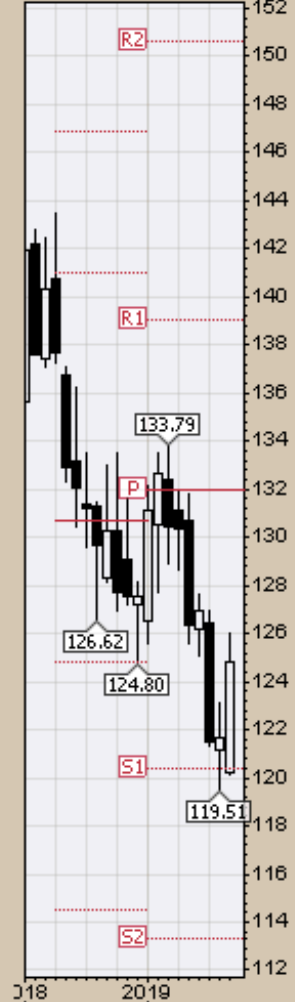
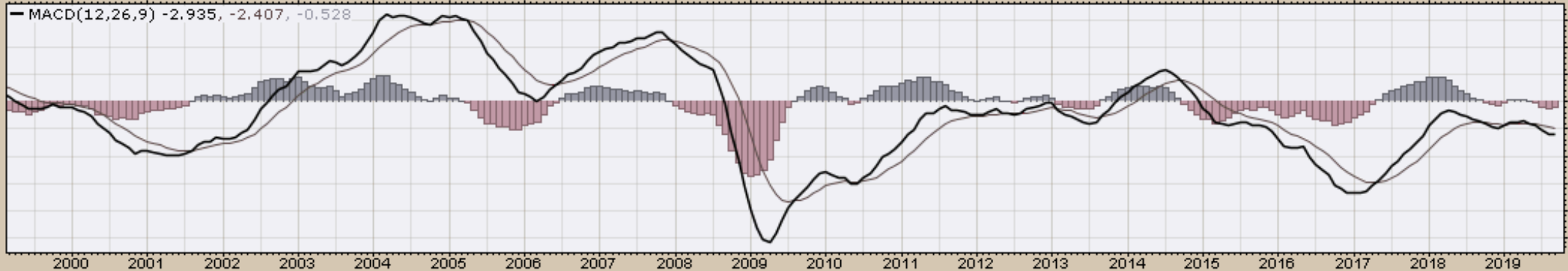
\$XBP (Monthly) 124.81

MA(200) 161.12

PIVOTS 113.28, 120.41, 131.93, 139.06, 150.58



**CHART A13. BRITISH POUND, MONTHLY CHART**



*Select Equity and Transportation Charts*  
*Monthly Charts*

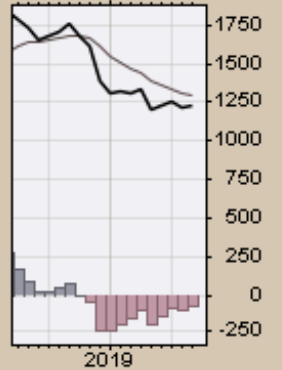
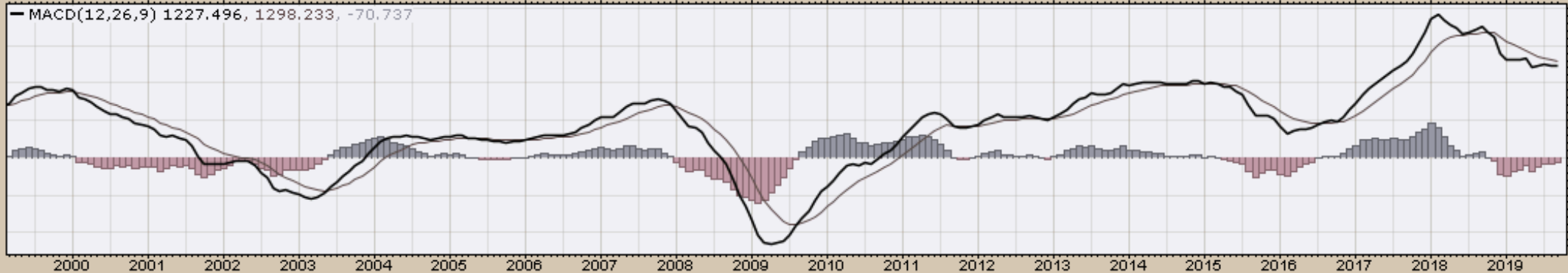


\$INDU (Monthly) 26935.07

MA(200) 14619.57

PIVOTS 18757.99, 21042.72, 23997.27, 26282.01, 29236.55

# CHART A14. DOW JONES, MONTHLY CHART

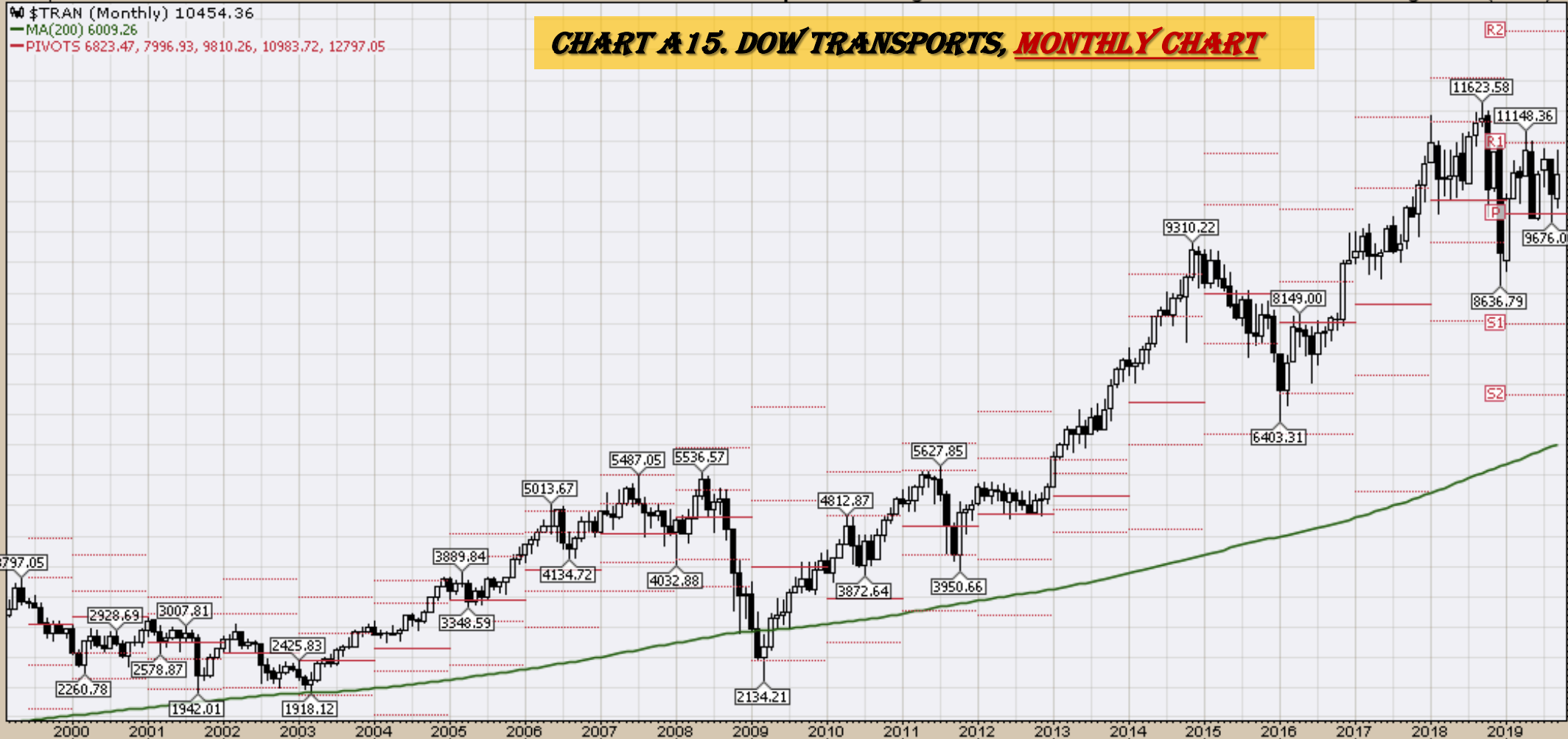


\$TRAN (Monthly) 10454.36

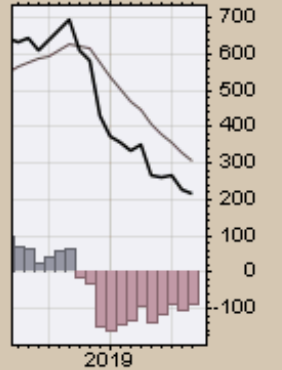
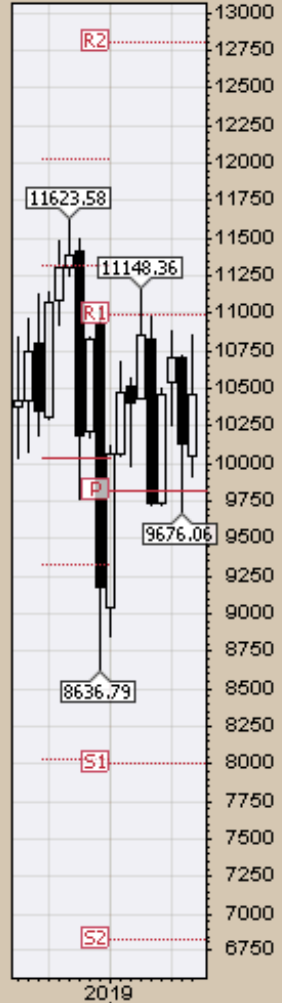
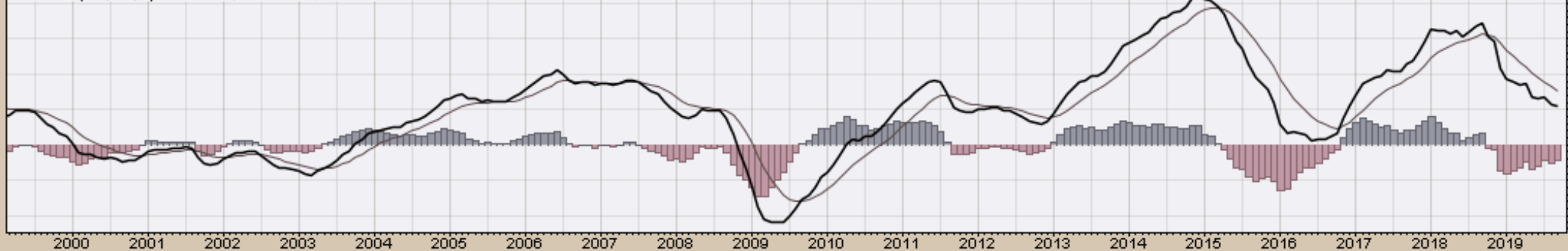
MA(200) 6009.26

PIVOTS 6823.47, 7996.93, 9810.26, 10983.72, 12797.05

# CHART A15. DOW TRANSPORTS, MONTHLY CHART

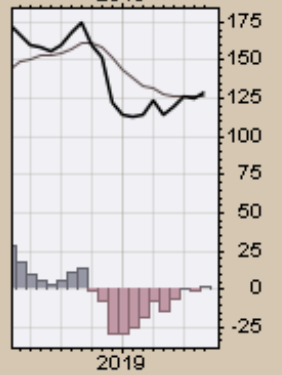
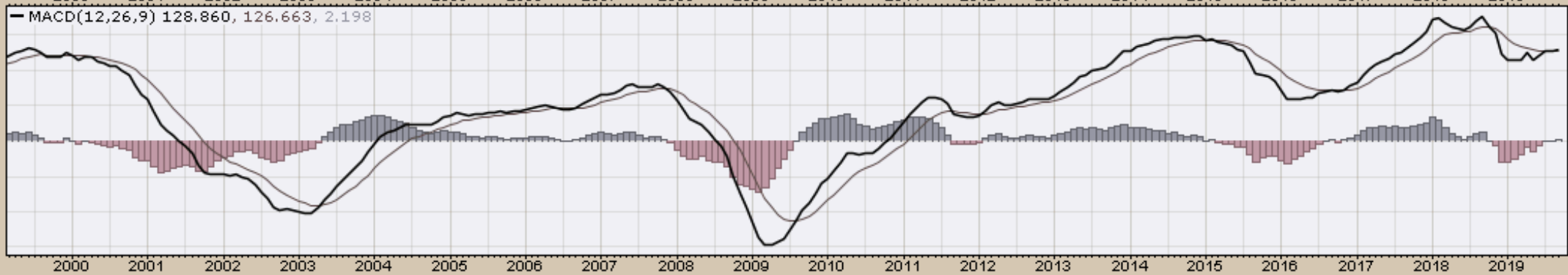
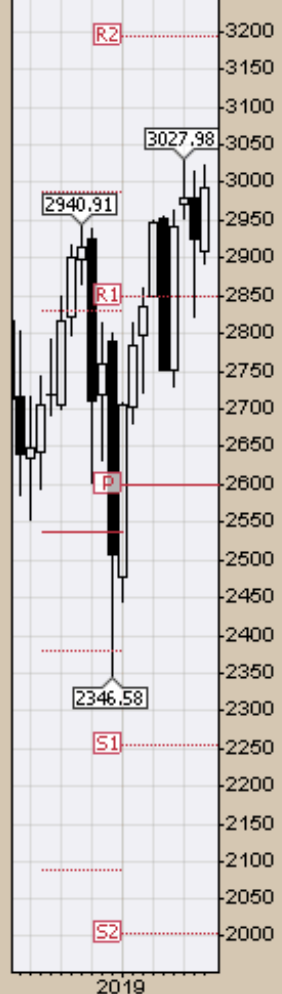
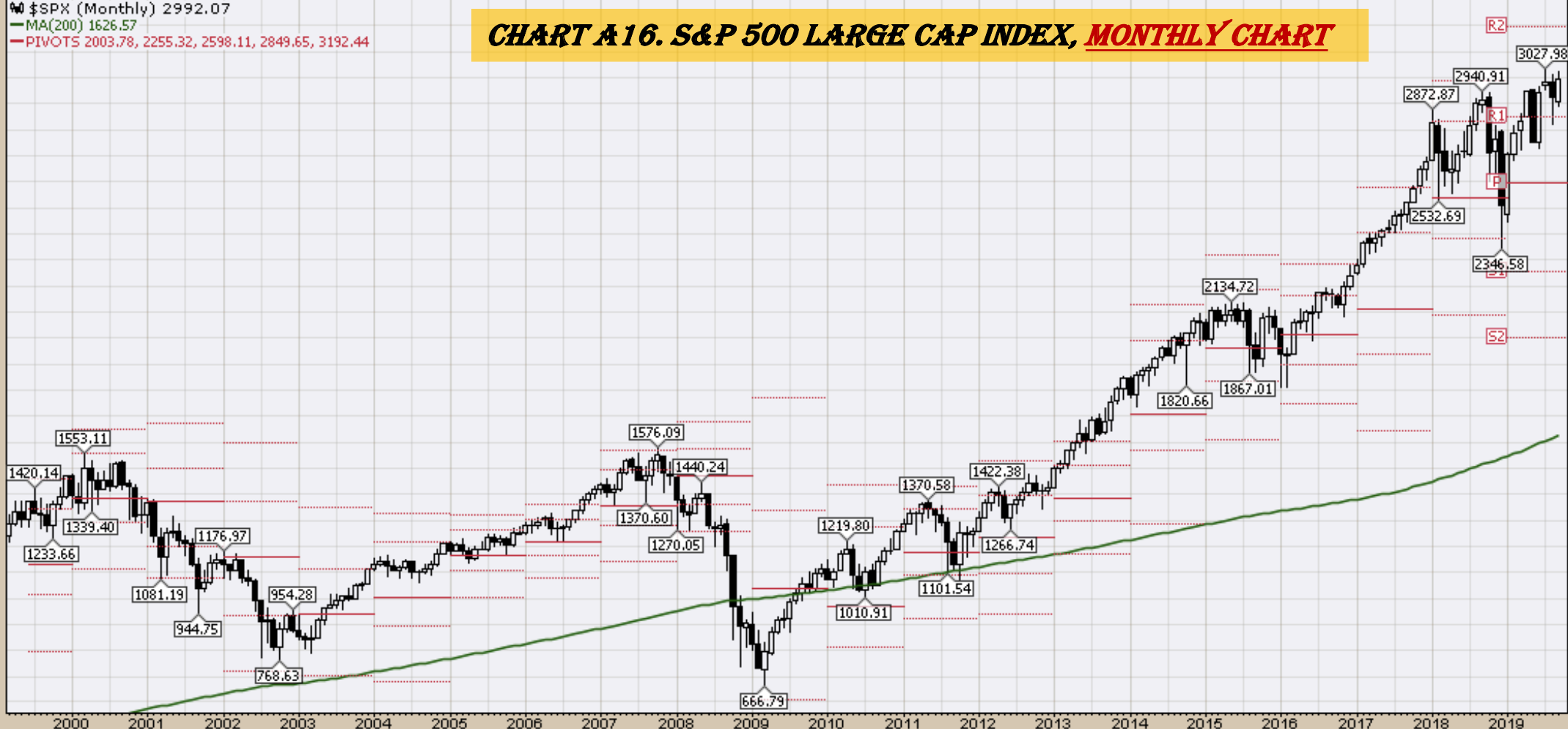


MACD(12,26,9) 218.778, 309.054, -90.276



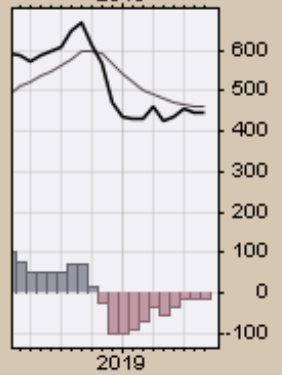
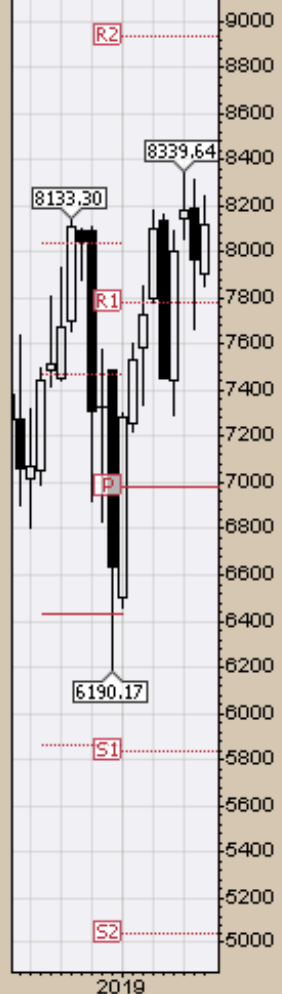
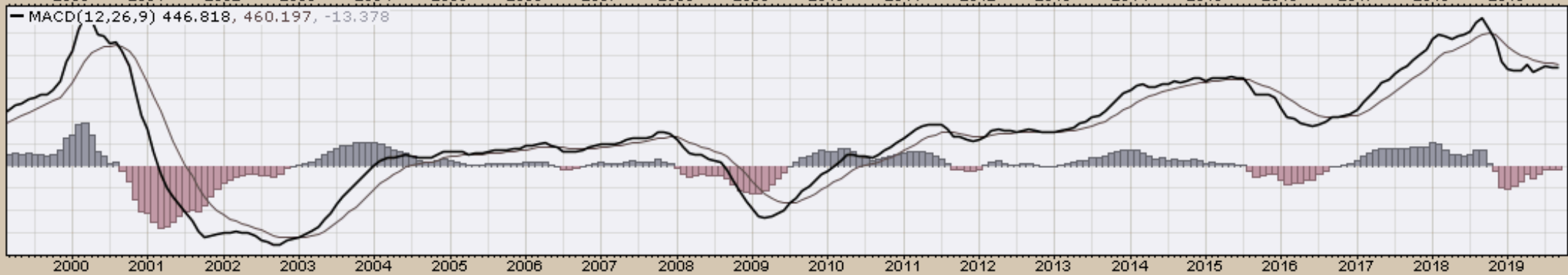
\$SPX (Monthly) 2992.07  
MA(200) 1626.57  
PIVOTS 2003.78, 2255.32, 2598.11, 2849.65, 3192.44

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



\$COMPQ (Monthly) 8117.67  
MA(200) 3601.96  
PIVOTS 5043.11, 5839.20, 6986.25, 7782.33, 8929.38

**CHART A17. NASDAQ COMPOSITE, MONTHLY CHART**

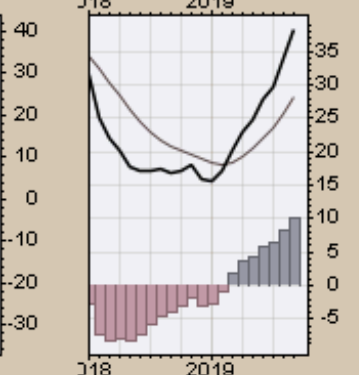
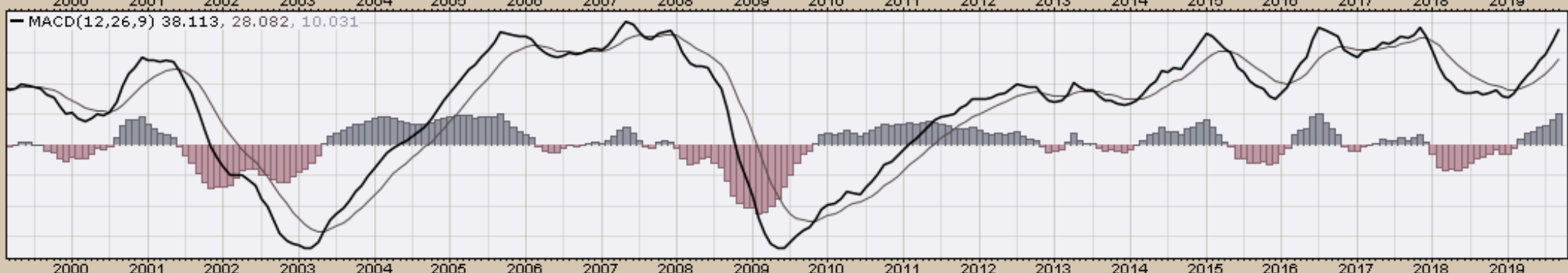
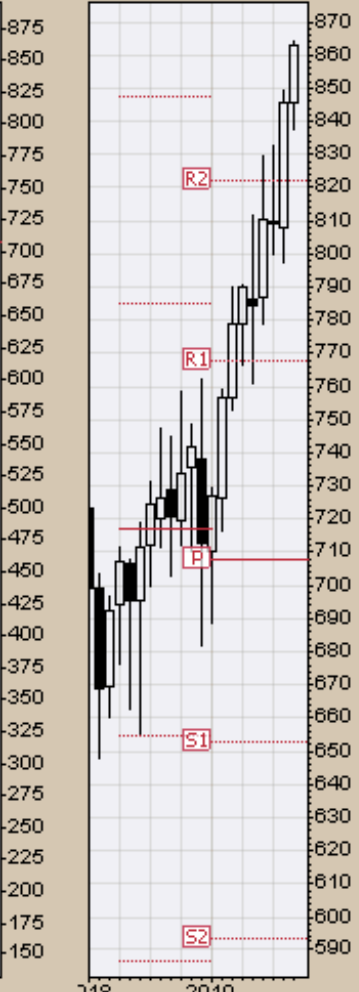
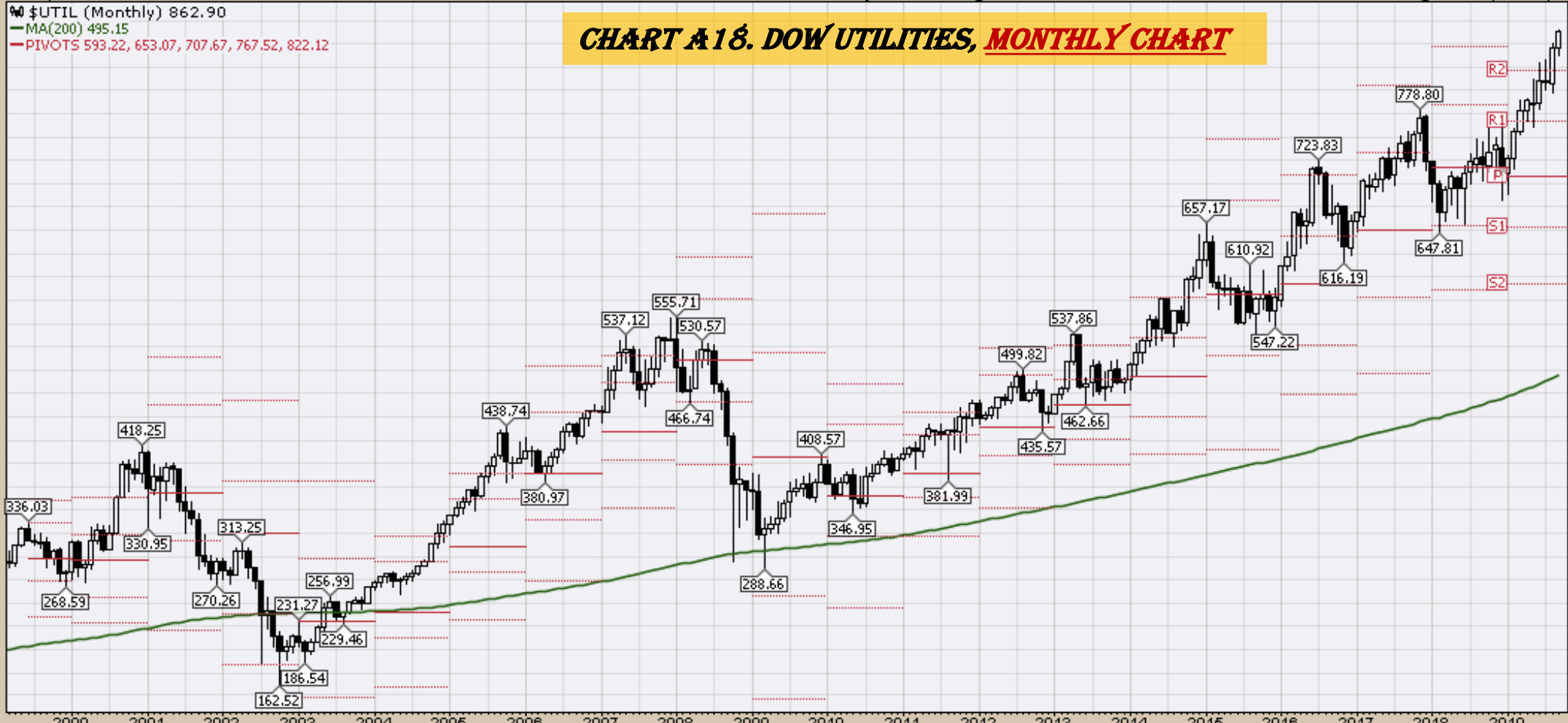


\$UTIL (Monthly) 862.90

MA(200) 495.15

PIVOTS 593.22, 653.07, 707.67, 767.52, 822.12

**CHART A18. DOW UTILITIES, MONTHLY CHART**

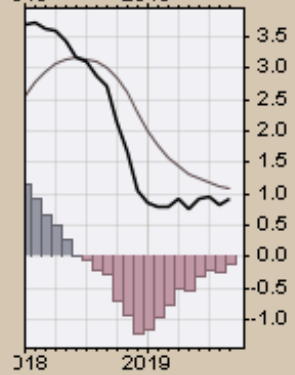
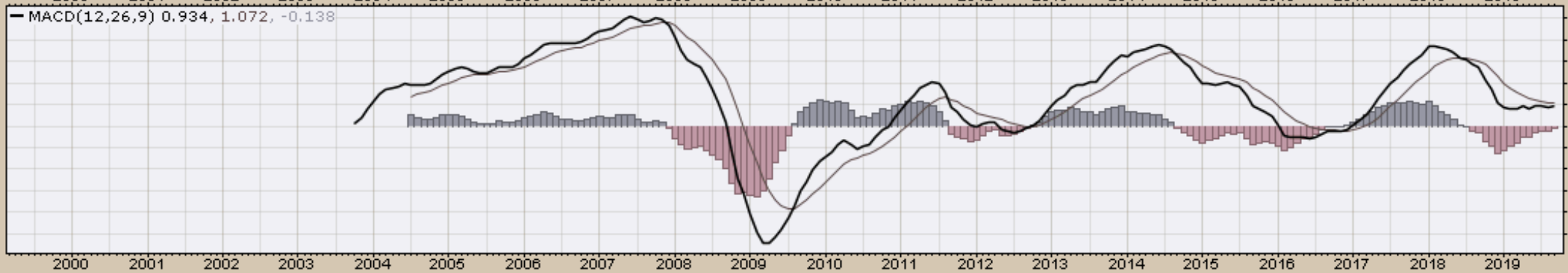
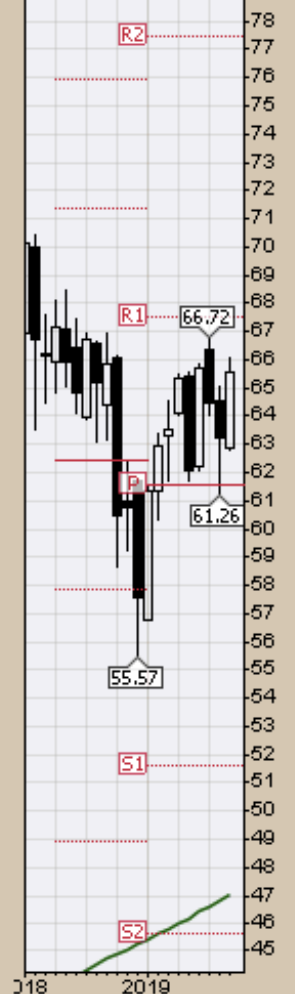




## *Select Global Equity Charts*

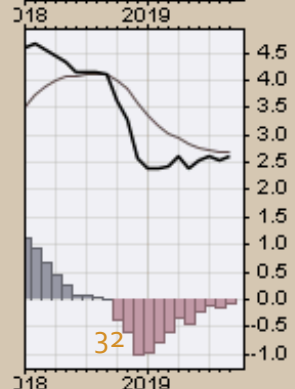
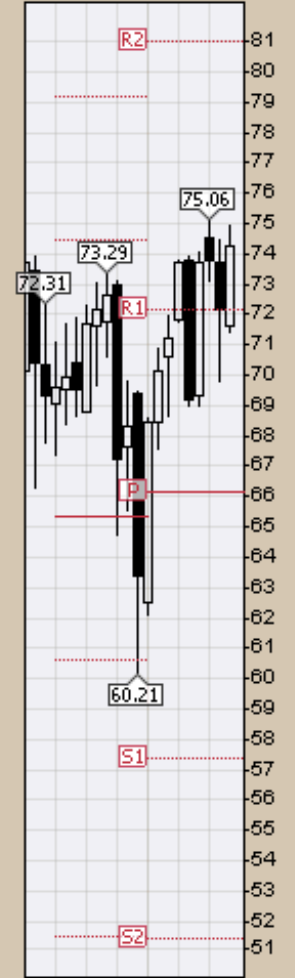
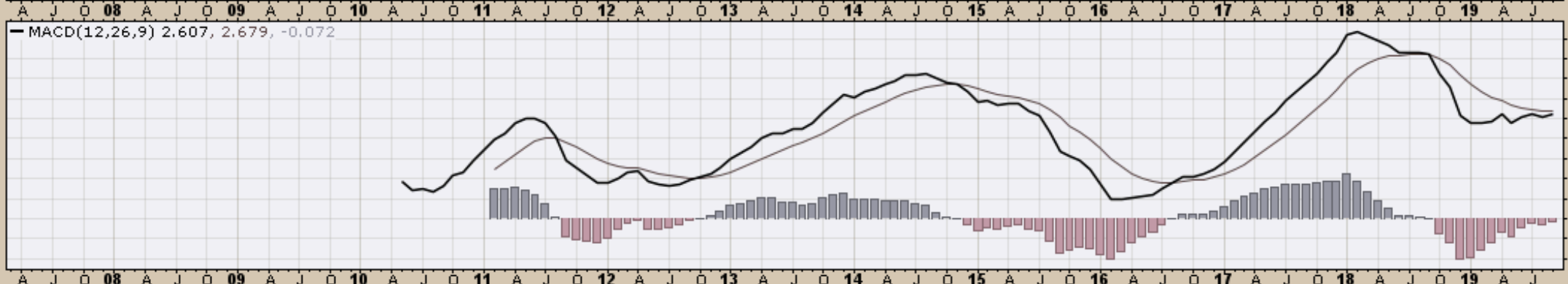
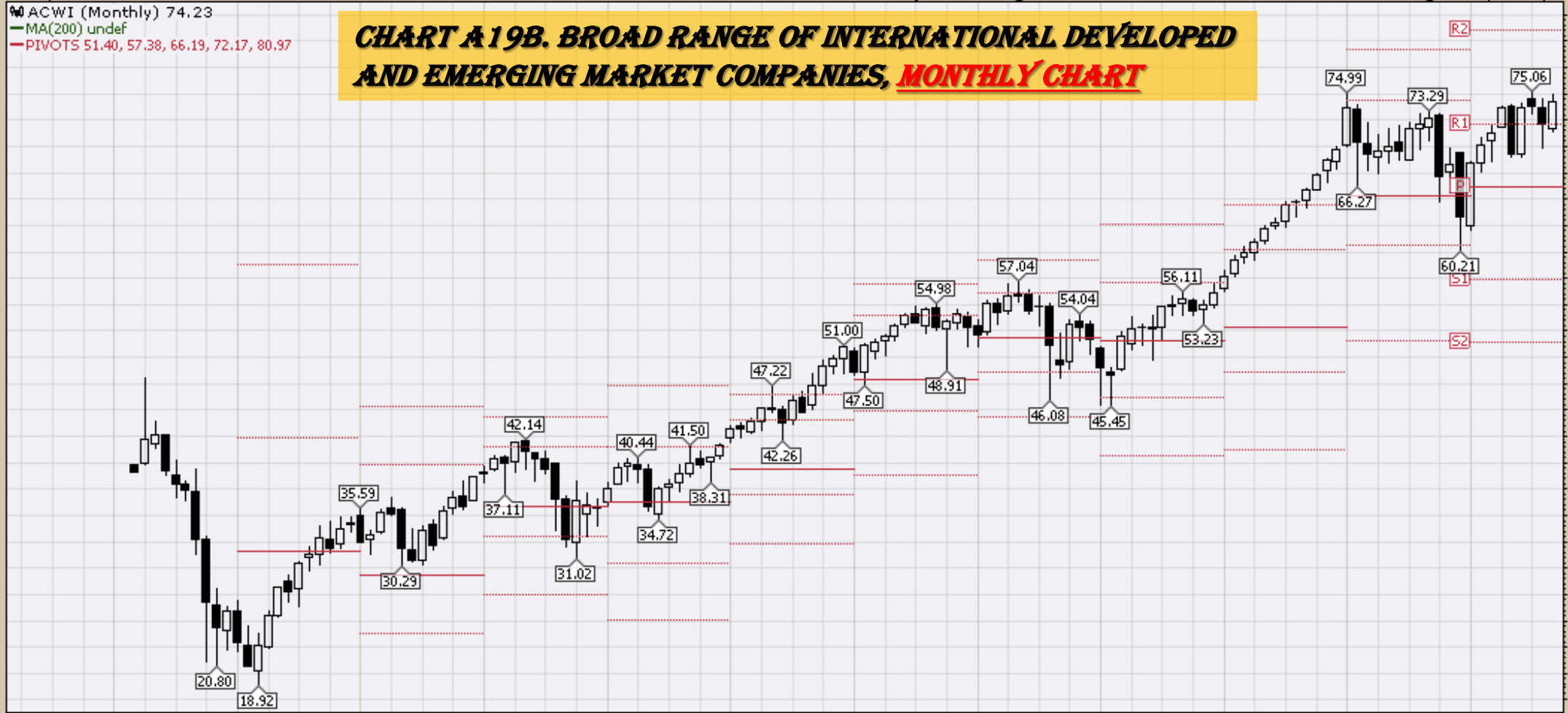
▲ EFA (Monthly) 65.56  
— MA(200) 47.07  
— PIVOTS 45.62, 51.58, 61.53, 67.49, 77.43

**CHART A19A. WORLD LESS U.S. & CANADA, MONTHLY CHART**



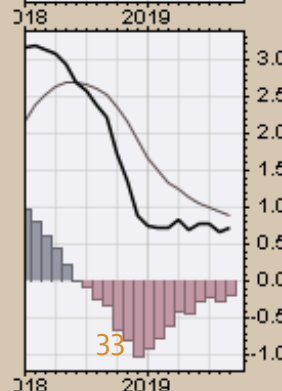
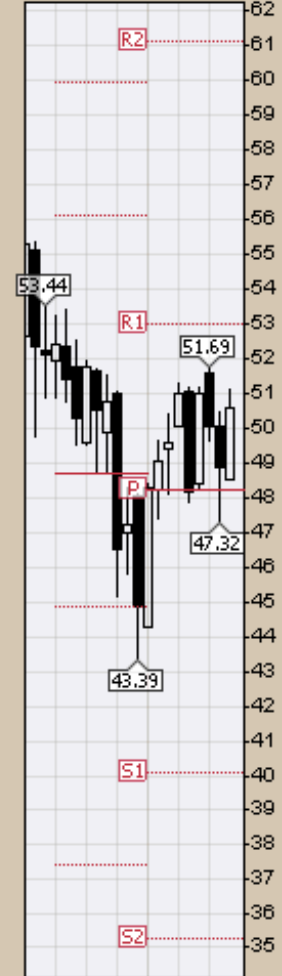
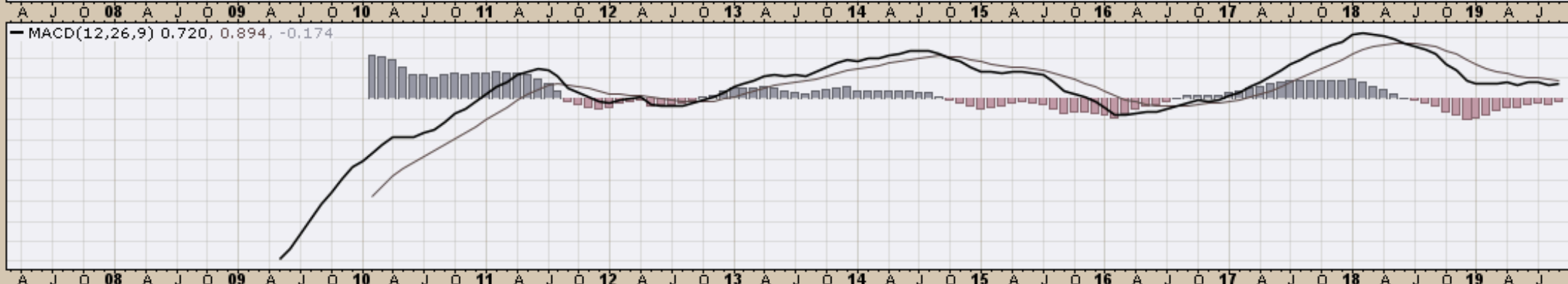
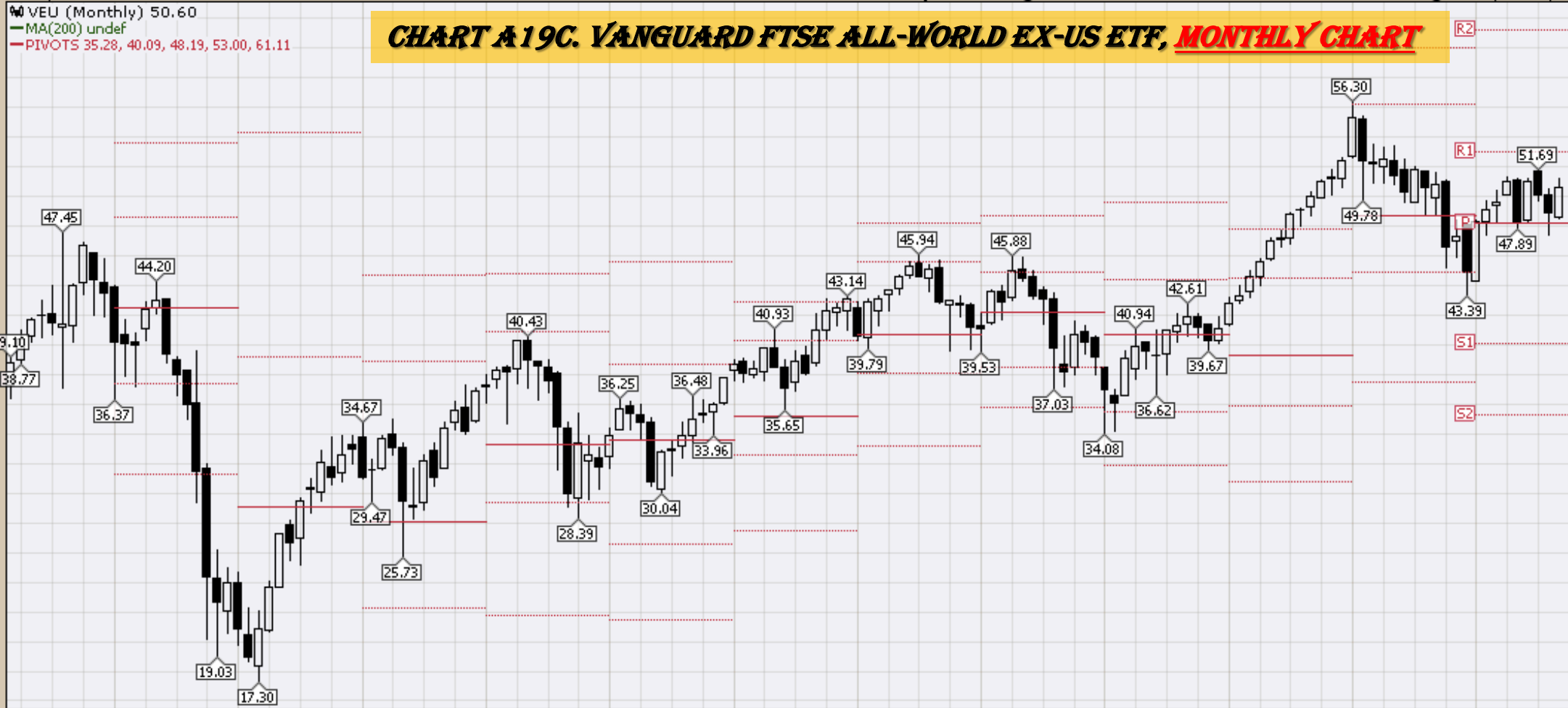
ACWI (Monthly) 74.23  
MA(200) undef  
PIVOTS 51.40, 57.38, 66.19, 72.17, 80.97

**CHART A19B. BROAD RANGE OF INTERNATIONAL DEVELOPED  
AND EMERGING MARKET COMPANIES, MONTHLY CHART**



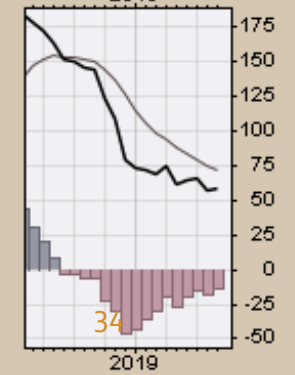
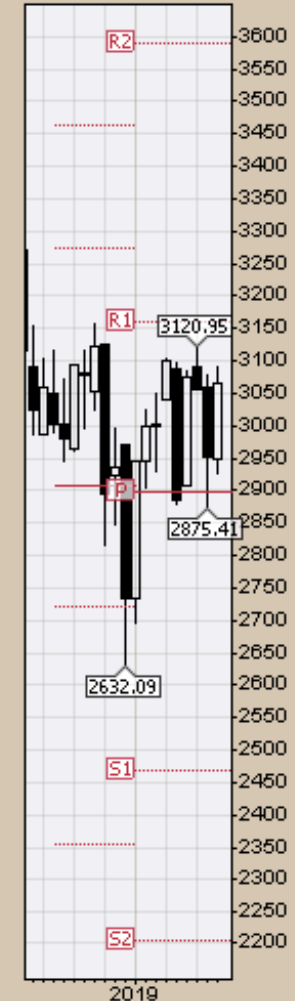
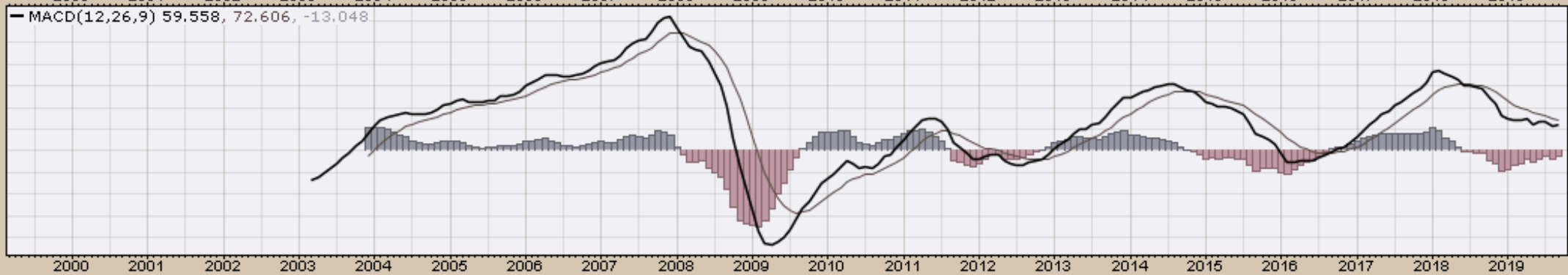
VEU (Monthly) 50.60  
MA(200) undef  
PIVOTS 35.28, 40.09, 48.19, 53.00, 61.11

**CHART A19C. VANGUARD FTSE ALL-WORLD EX-US ETF, MONTHLY CHART**



\$GDOW (Monthly) 3064.79  
MA(200) 2127.04  
PIVOTS 2205.09, 2469.75, 2896.74, 3161.40, 3588.39

**CHART A19D. THE GLOBAL DOW (GDOW) IS A 150-STOCK INDEX OF CORPORATIONS FROM AROUND THE WORLD, CREATED BY DOW JONES & COMPANY. ONLY BLUE-CHIP STOCKS ARE INCLUDED IN THE INDEX, MONTHLY CHART**



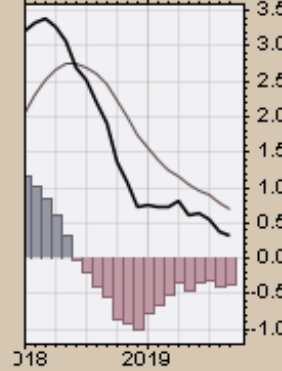
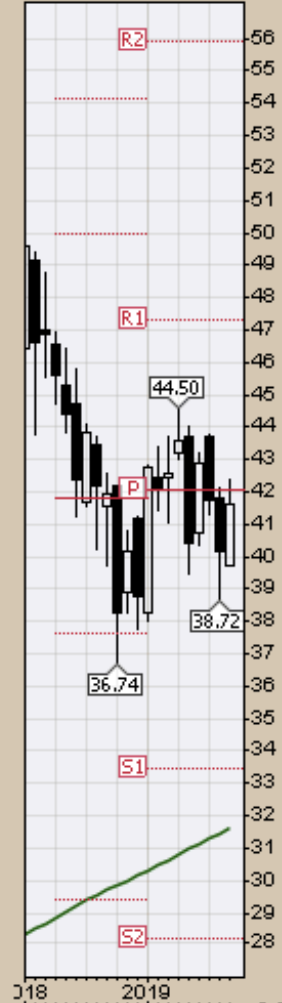
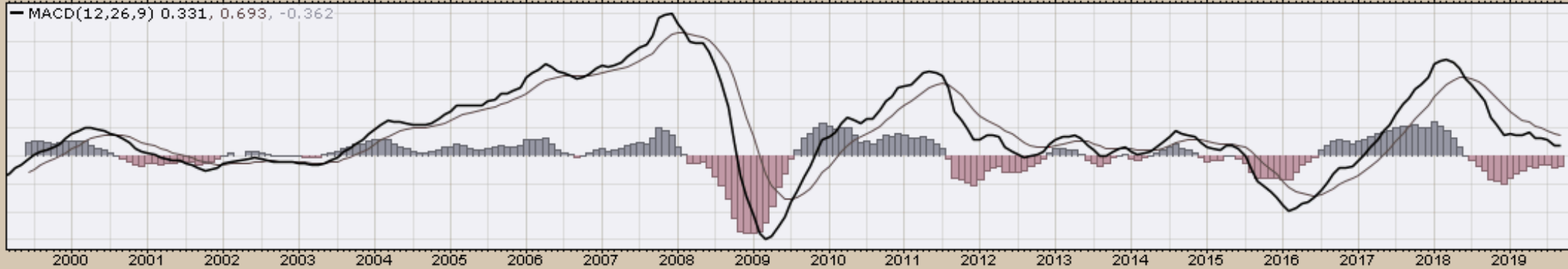


▲ EEM (Monthly) 41.61

— MA(200) 31.63

— PIVOTS 28.18, 33.47, 42.03, 47.32, 55.88

# CHART A20A. EMERGING MARKETS, MONTHLY CHART

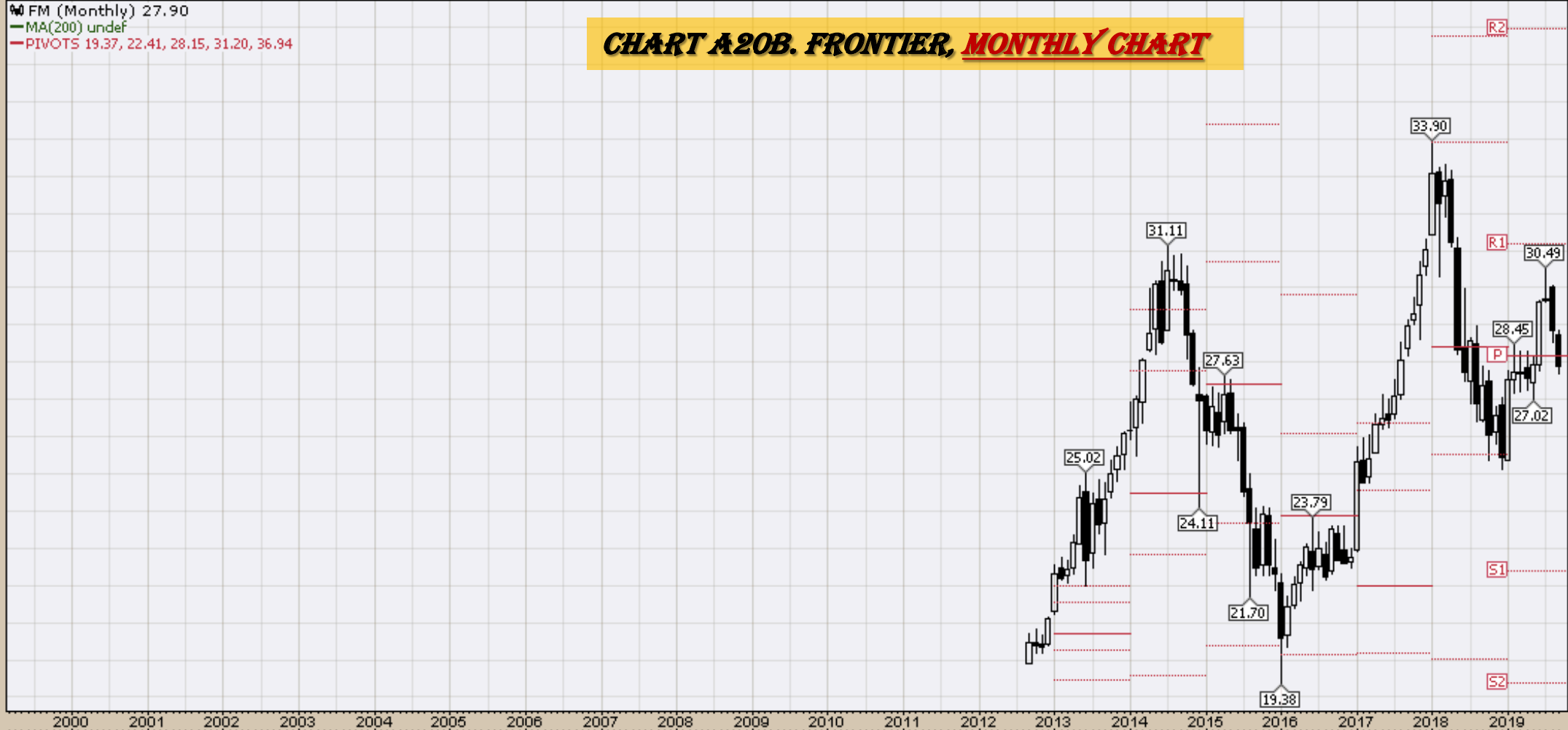


FM (Monthly) 27.90

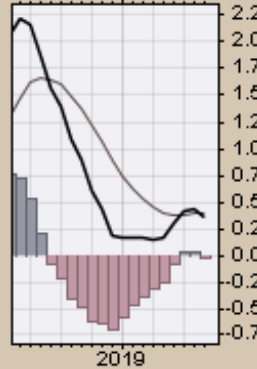
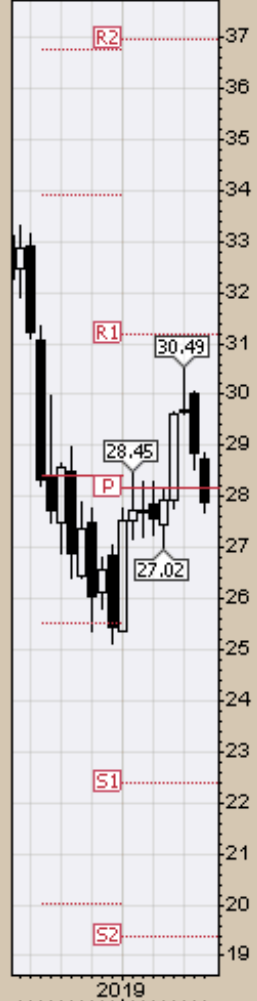
MA(200) undef

PIVOTS 19.37, 22.41, 28.15, 31.20, 36.94

**CHART A20B. FRONTIER, MONTHLY CHART**

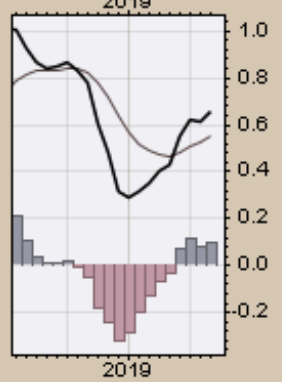
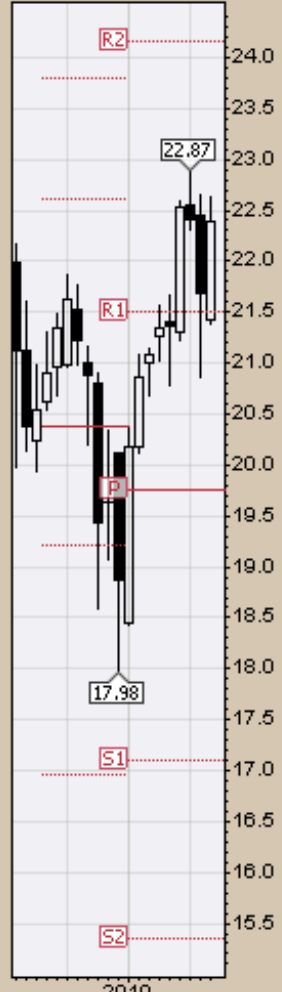
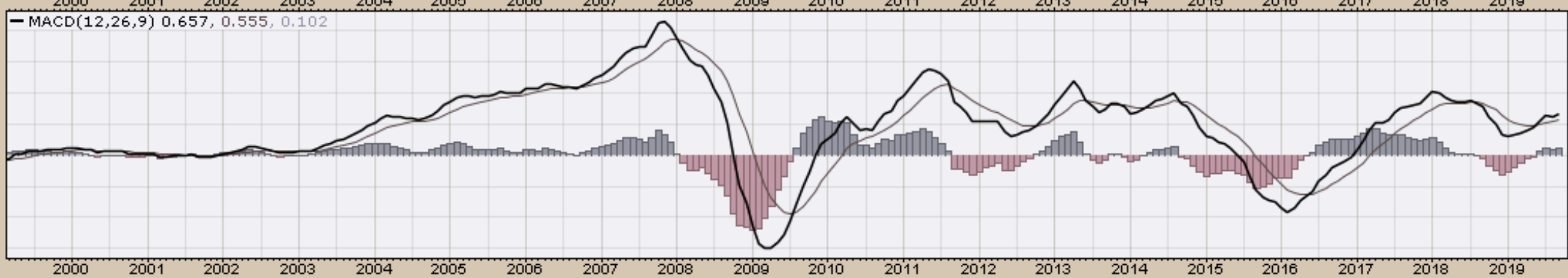


MACD(12,26,9) 0.372, 0.395, -0.023



▲ EWA (Monthly) 22.38  
— MA(200) 14.96  
— PIVOTS 15.34, 17.10, 19.75, 21.51, 24.15

# CHART A21. AUSTRALIA, MONTHLY CHART

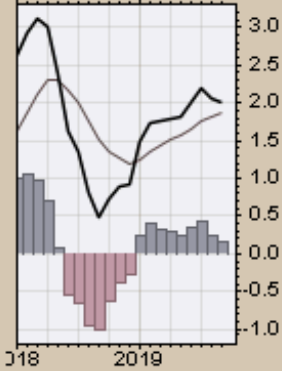
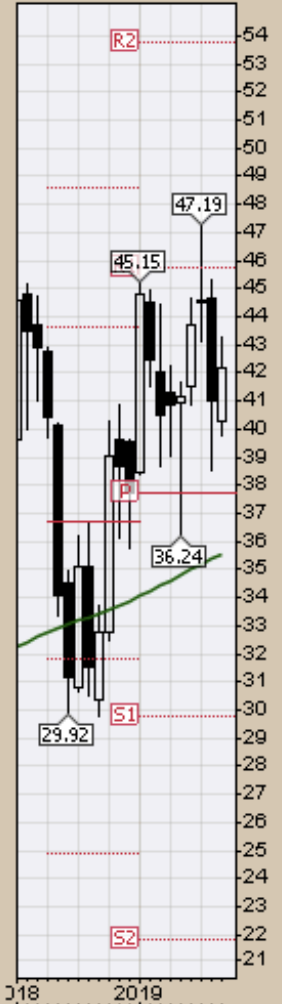
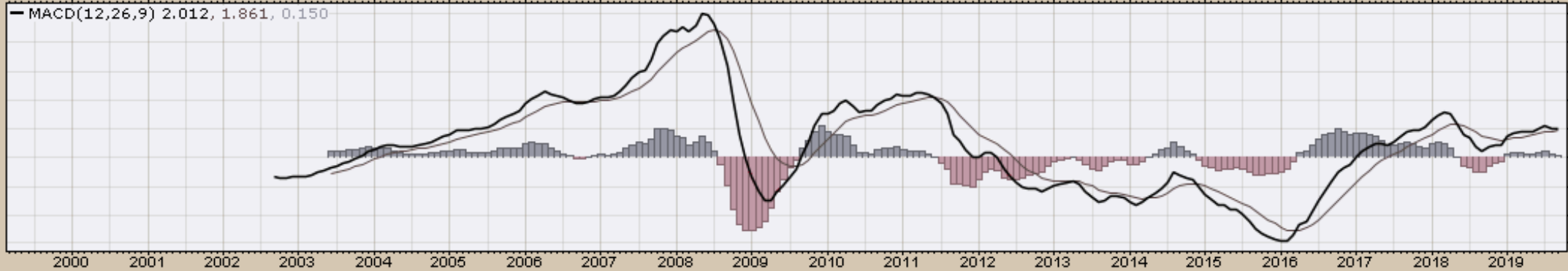
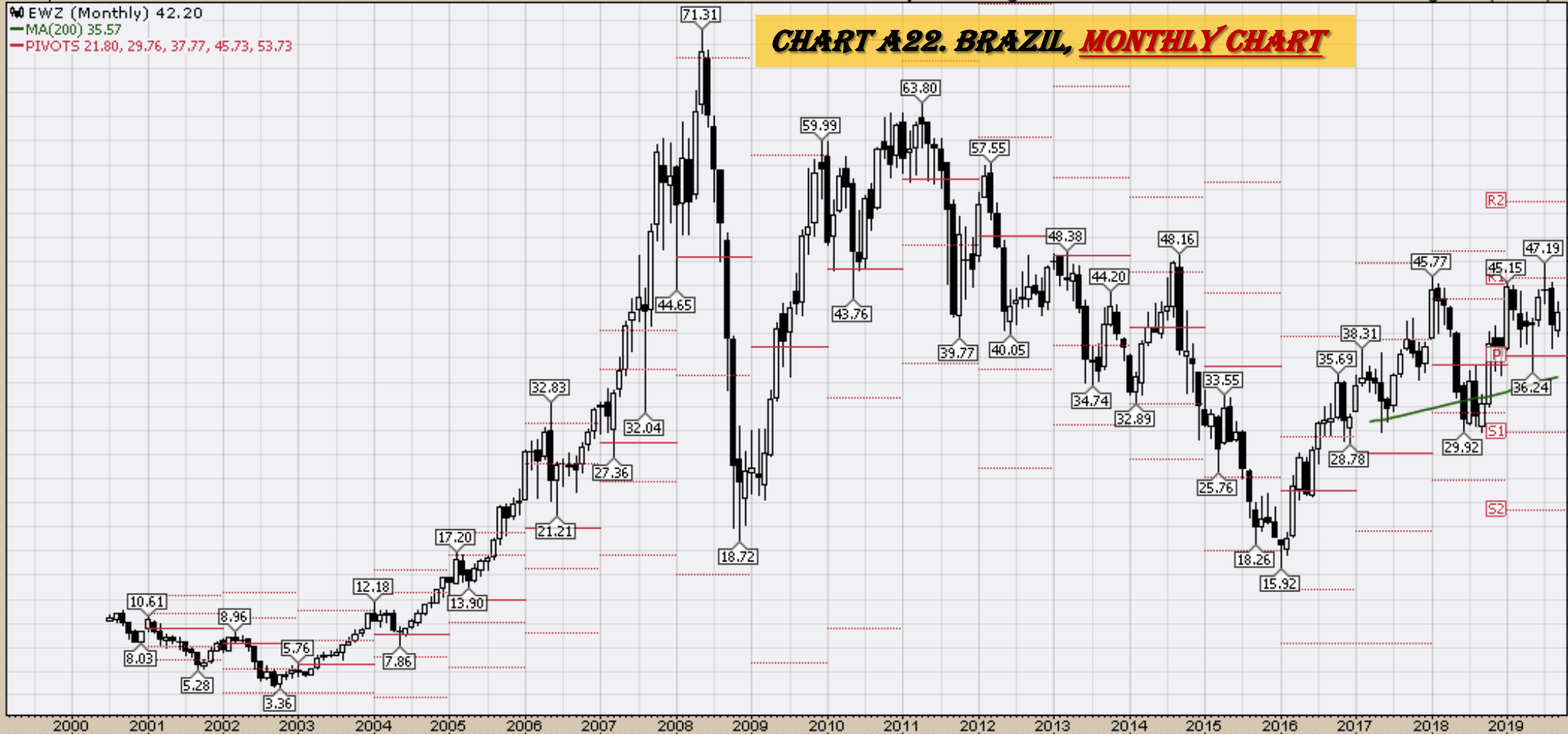


EWZ (Monthly) 42.20

MA(200) 35.57

PIVOTS 21.80, 29.76, 37.77, 45.73, 53.73

# CHART A22. BRAZIL, MONTHLY CHART



EW C (Monthly) 29.16

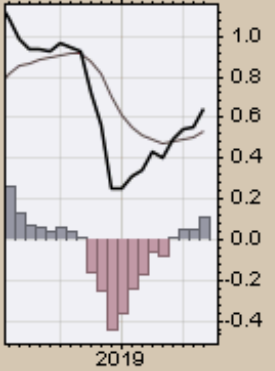
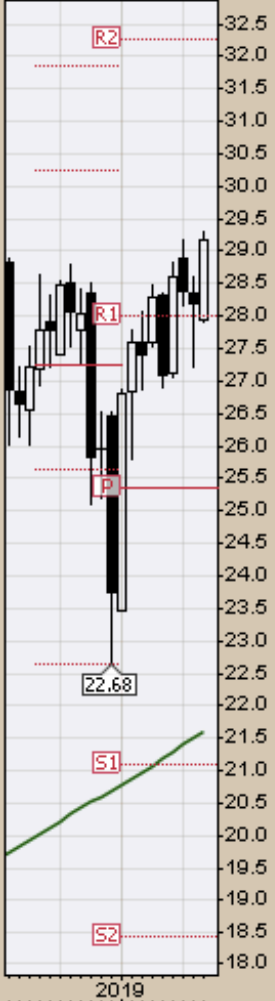
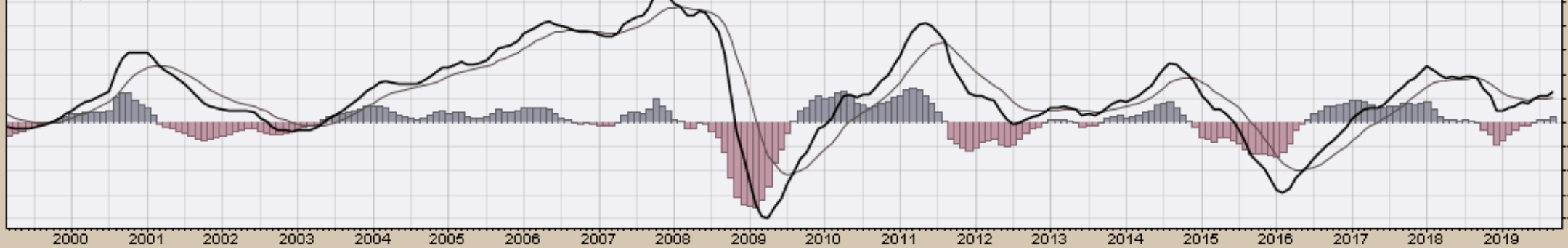
MA(200) 21.61

PIVOTS 18.43, 21.09, 25.34, 28.00, 32.25

# CHART A23. CANADA, MONTHLY CHART



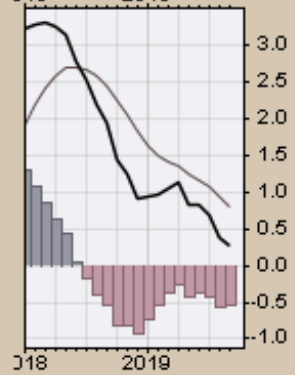
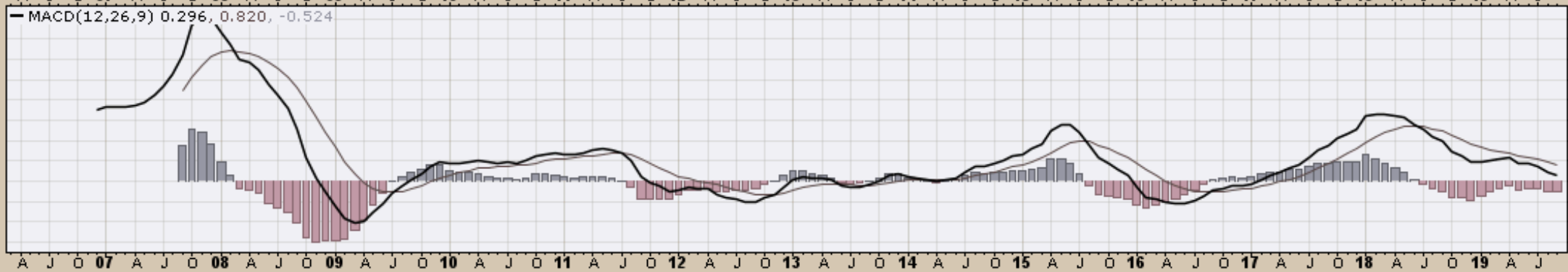
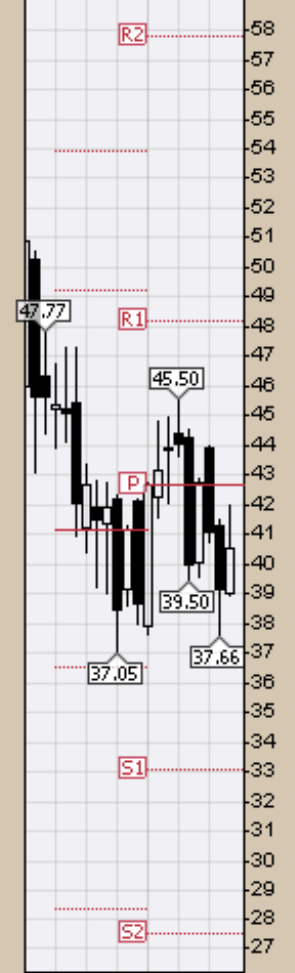
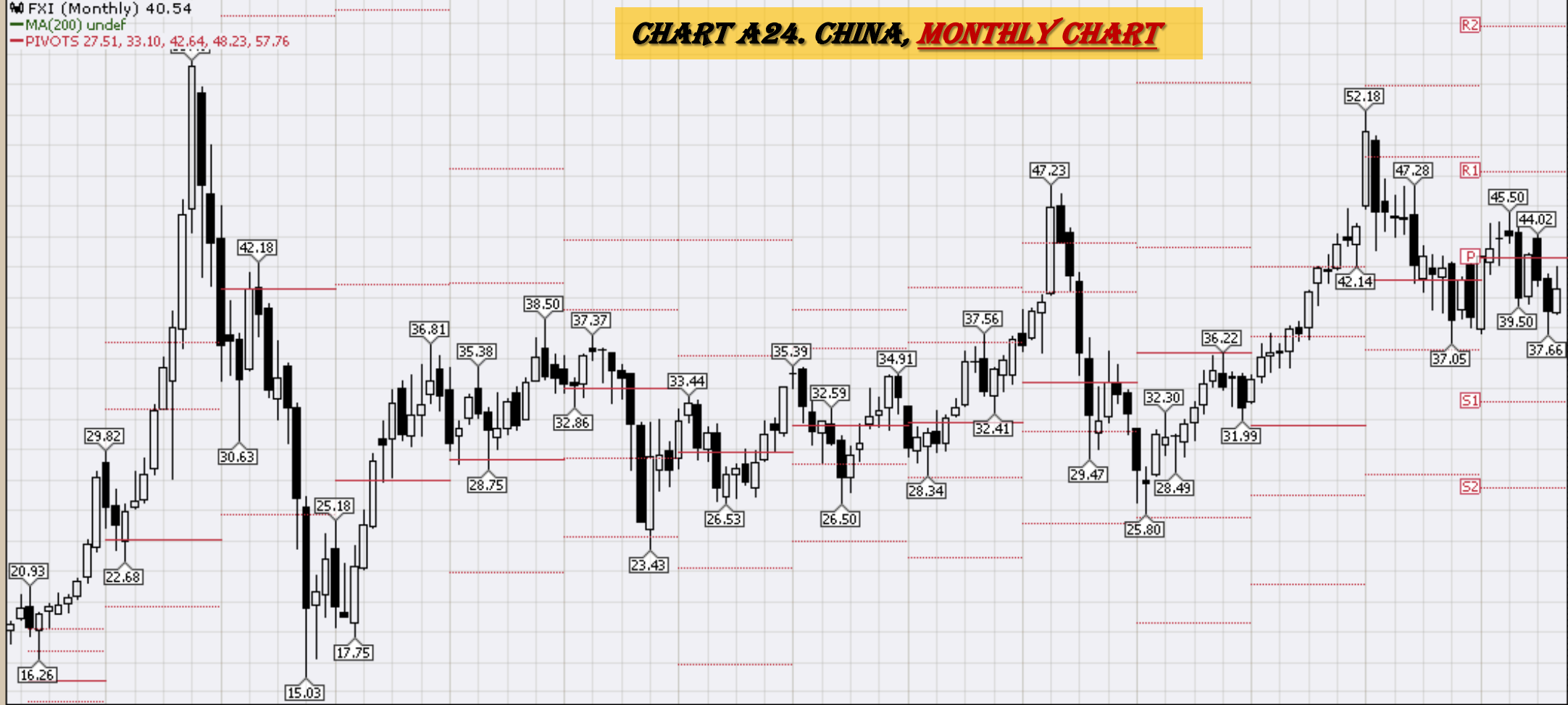
MACD(12,26,9) 0.641, 0.531, 0.110





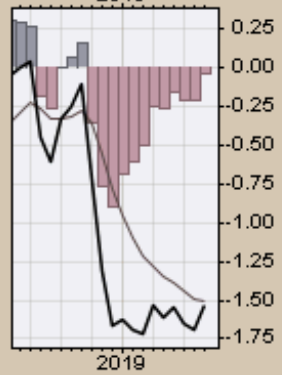
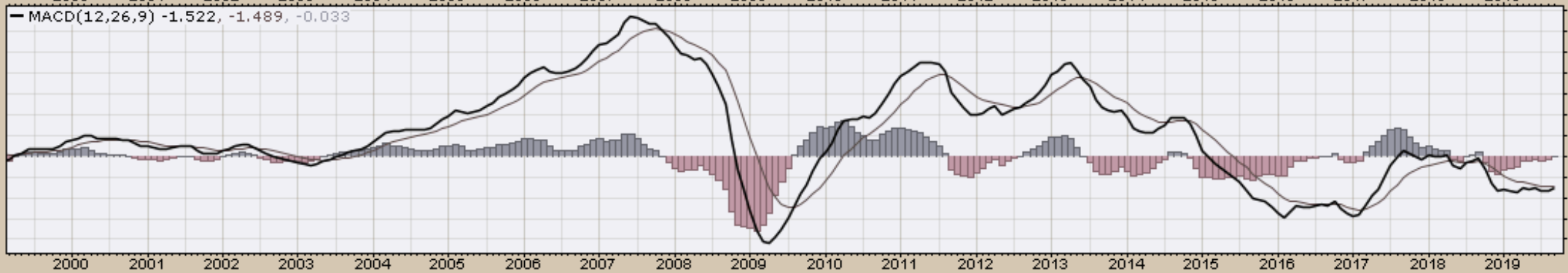
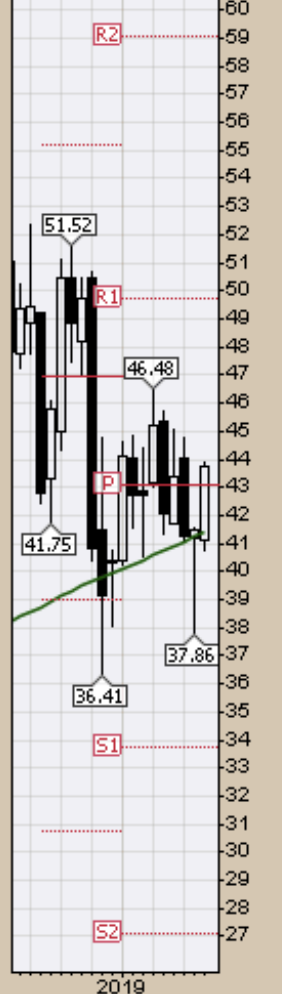
FXI (Monthly) 40.54  
MA(200) undef  
PIVOTS 27.51, 33.10, 42.64, 48.23, 57.76

**CHART A24. CHINA, MONTHLY CHART**



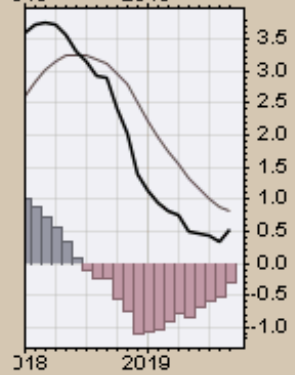
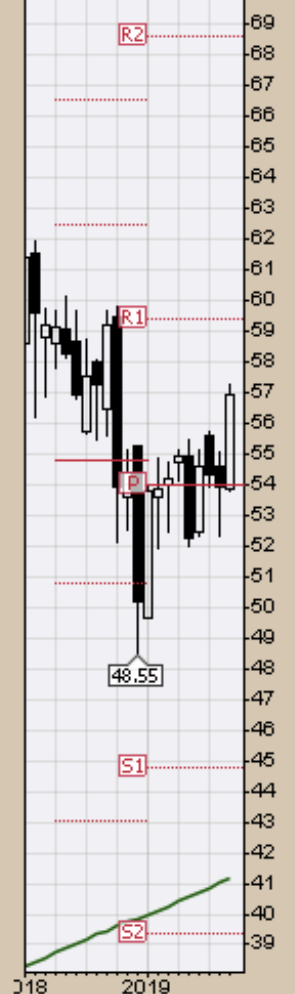
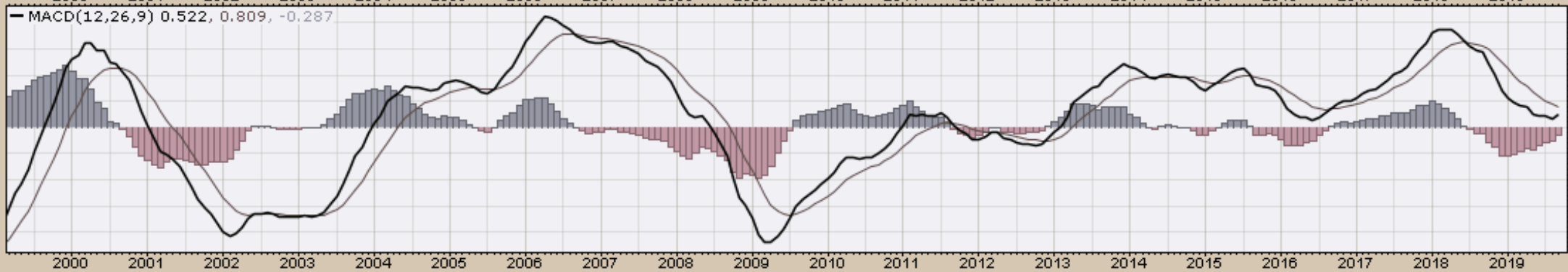
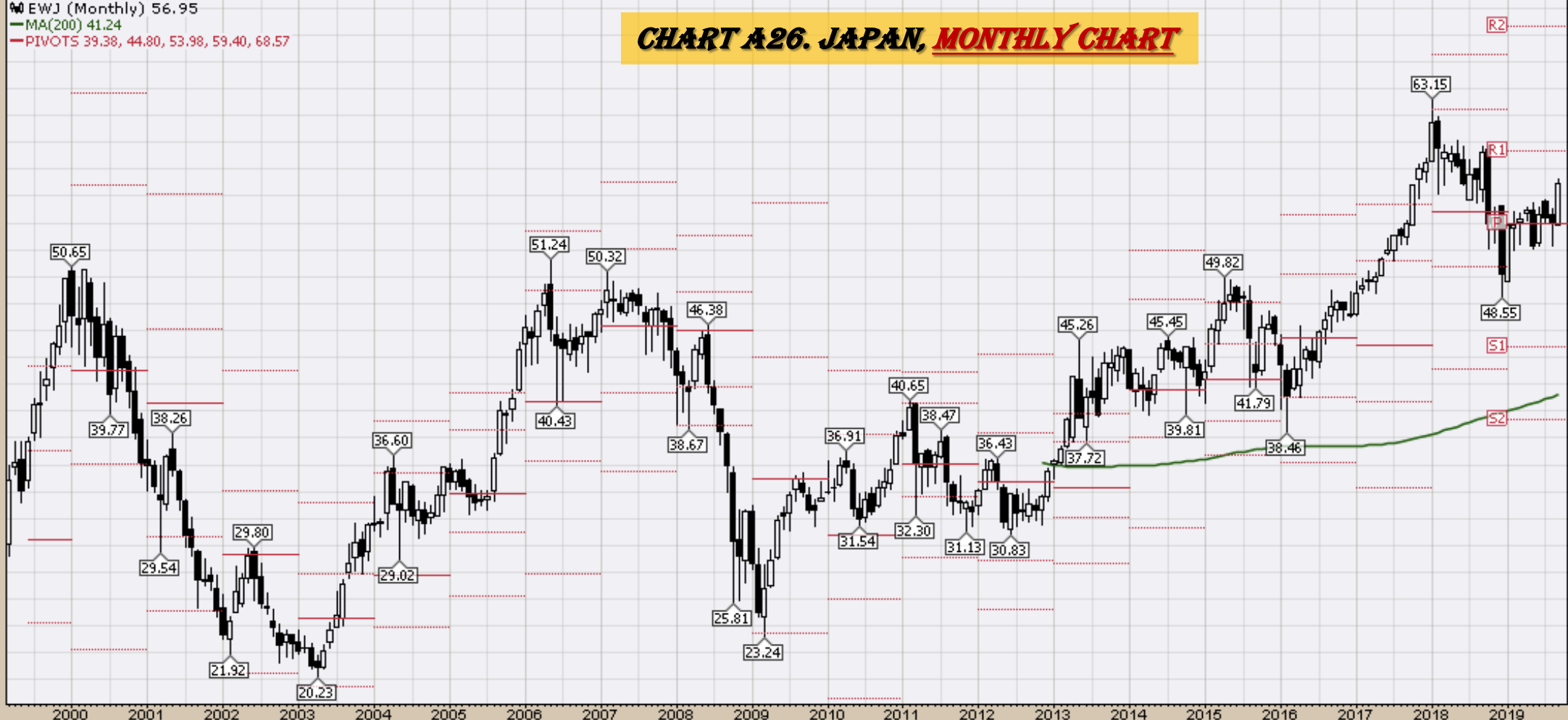
EW (Monthly) 43.73  
MA(200) 41.41  
PIVOTS 27.08, 33.72, 43.05, 49.70, 59.03

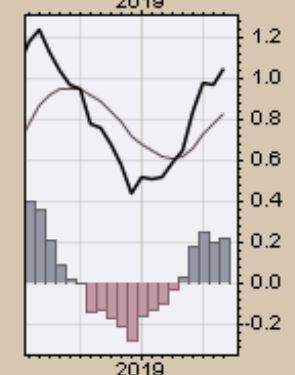
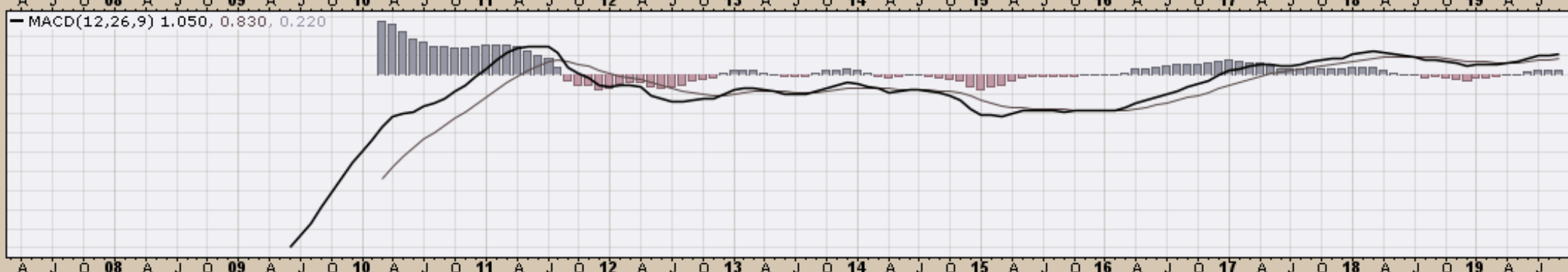
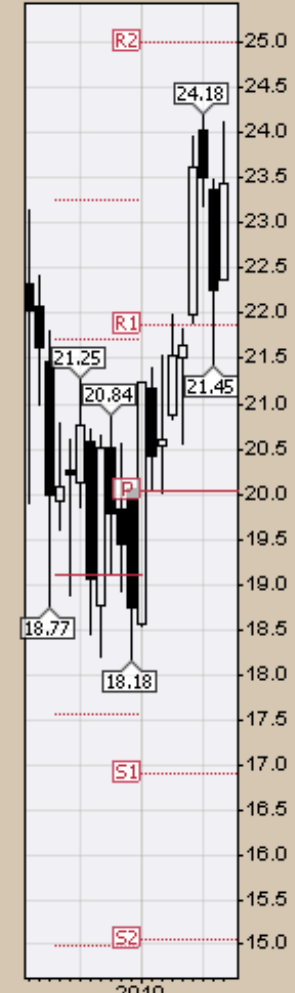
**CHART A25. MEXICO, MONTHLY CHART**



EWJ (Monthly) 56.95  
MA(200) 41.24  
PIVOTS 39.38, 44.80, 53.98, 59.40, 68.57

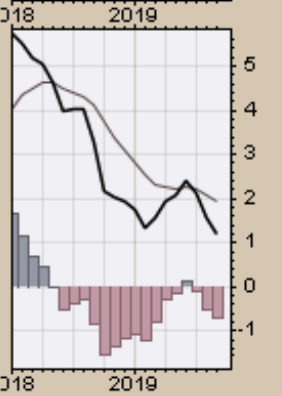
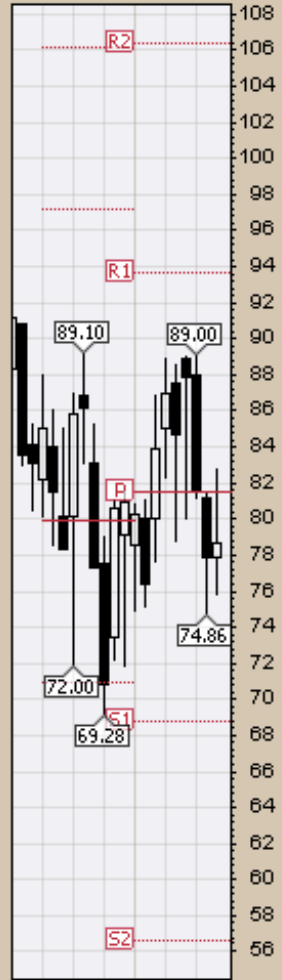
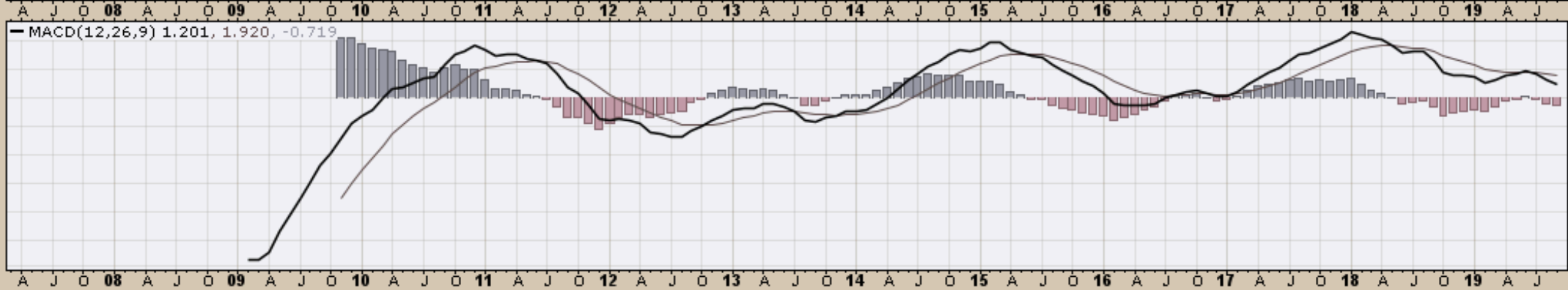
**CHART A26. JAPAN, MONTHLY CHART**





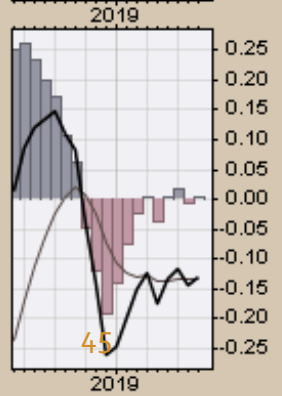
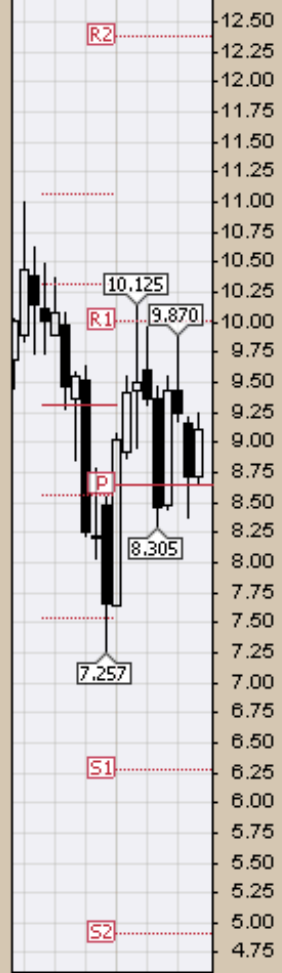
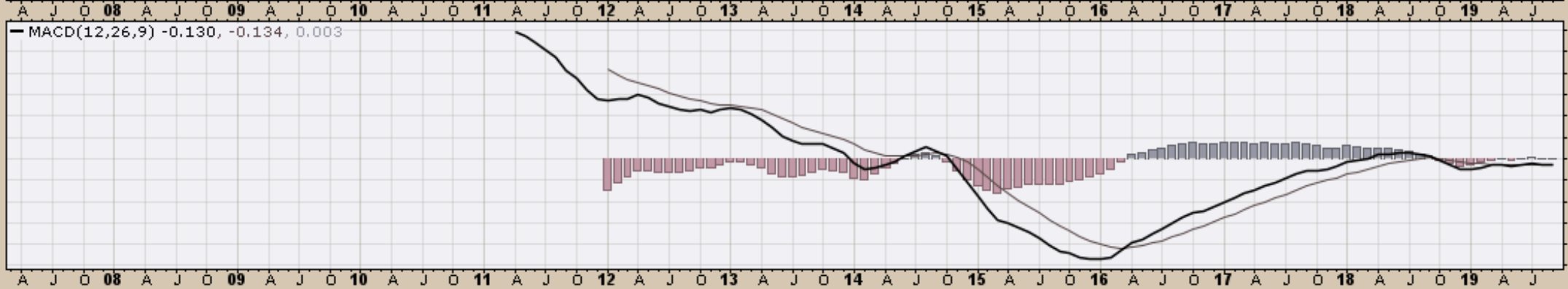
INPTF (Monthly) 78.64  
MA(200) undef  
PIVOTS 56.57, 68.75, 81.45, 93.63, 106.33

CHART A28. INDIA, MONTHLY CHART





● GXG (Monthly) 9.10  
— MA(200) undef  
— PIVOTS 4.90, 6.28, 8.64, 10.02, 12.37



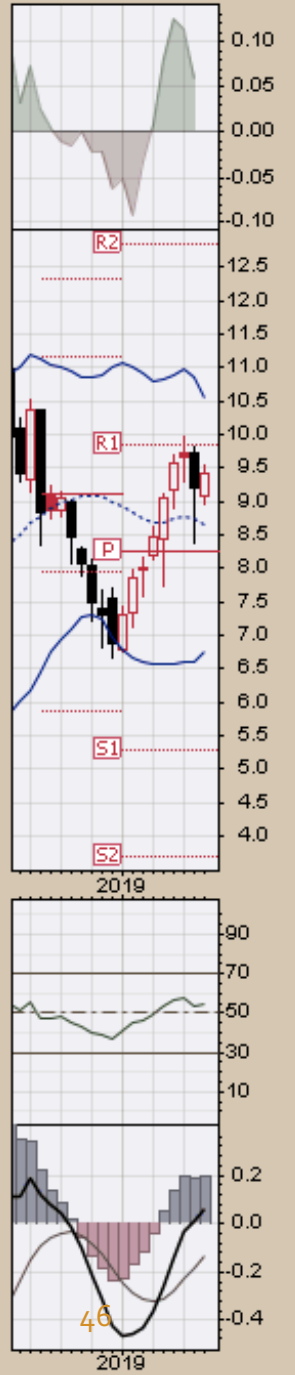
▲ CMF(20) 0.059 (30 Aug)

● GREK (Monthly) 9.42  
— BB(20,2,0) 6.76 - 8.66 - 10.56  
— PIVOTS 3.68, 5.27, 8.25, 9.85, 12.83

**CHART A30. GREECE MONTHLY CHART**

▲ RSI(14) 55.09

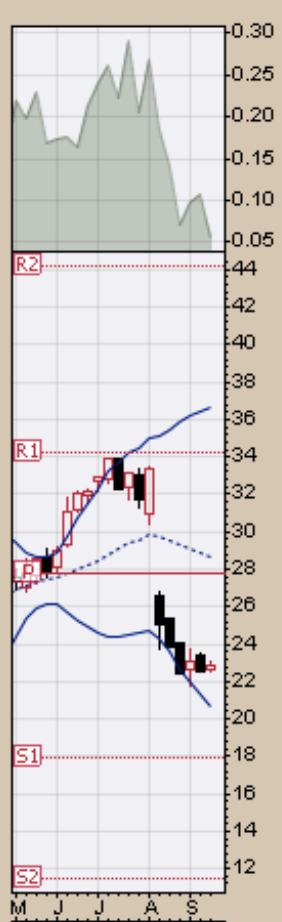
— MACD(12,26,9) 0.064, -0.132, 0.196



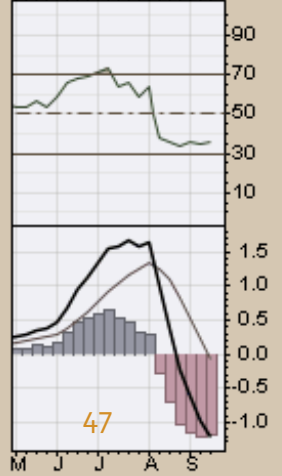
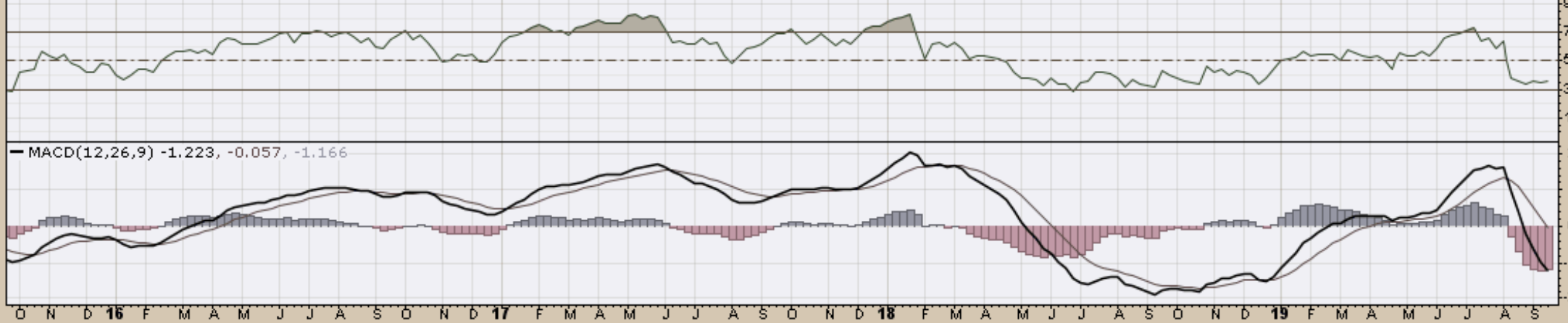
▲ CMF(20) 0.056

▲ ARGT (Weekly) 22.90  
— BB(20,2,0) 20.68 - 28.67 - 36.65  
— PIVOTS 11.42, 17.91, 27.78, 34.27, 44.14

**CHART A30. ARGENTINA, MONTHLY CHART**



▲ RSI(14) 36.04



*CRB Commodity Index*  
*Weekly, Daily, Monthly and Quarterly Charts*

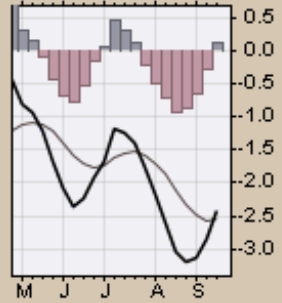
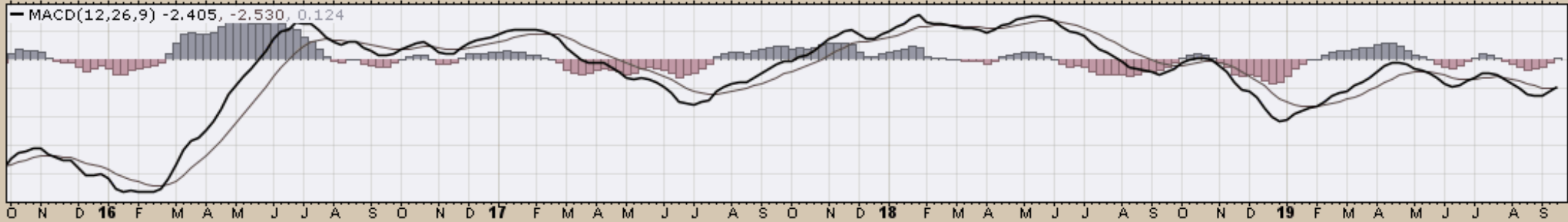
20-Sep-2019

Open 180.35 High 183.33 Low 177.05 Close 177.34 Chg +2.55 (+1.46%)▲

▲ RSI(14) 49.94

▲ \$CRB (Weekly) 177.34  
— BB(20,2,0) 168.02 - 176.16 - 184.30  
— PIVOTS 144.10, 158.73, 182.84, 197.47, 221.58  
■ Volume undef

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

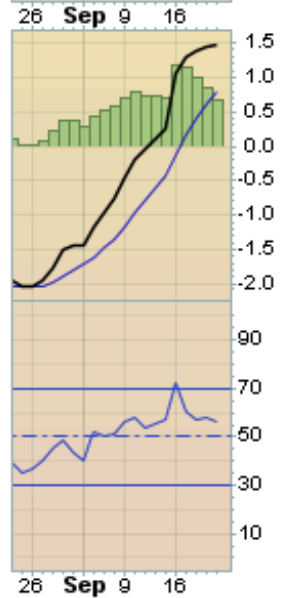
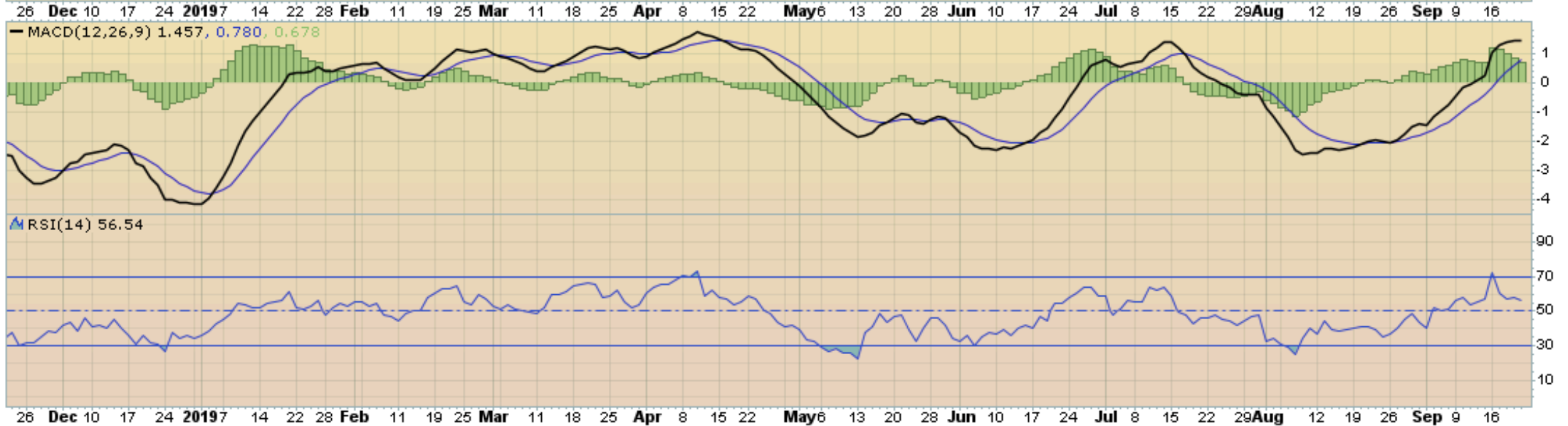


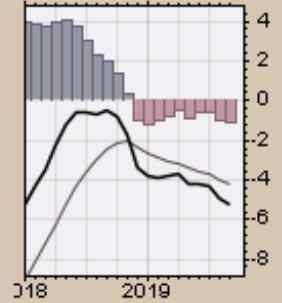
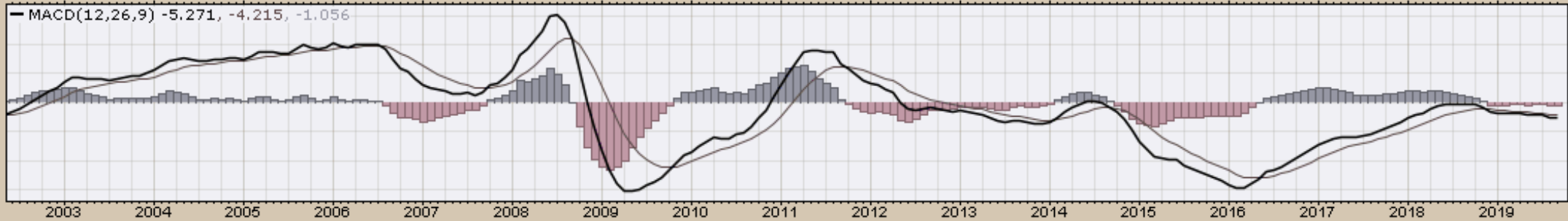


20-Sep-2019

Open 178.51 High 178.79 Low 177.23 Close 177.34 Chg -0.43 (-0.24%)

Reuters/Jefferies CRB Index (EOD) (Daily) 177.34  
BB(20,2,0) 166.33 - 173.73 - 181.13  
PIVOTS 161.62, 165.99, 171.74, 176.11, 181.86  
CHANDLR(22,3,0) 176.43  
Volume undef

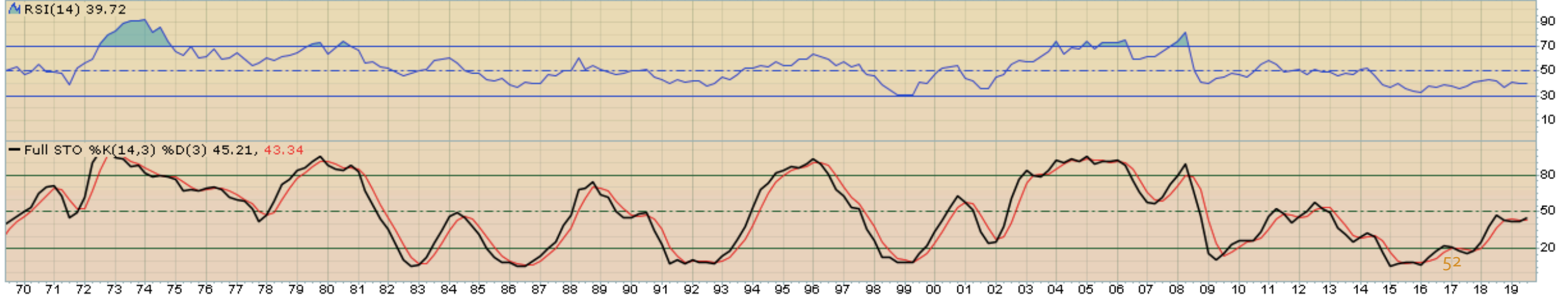






**CHART B4. \$CRB REUTERS/JEFFERIES CRB INDEX**  
**QUARTERLY CHART**

% \$CRB (Quarterly) 177.34  
MA(50) 258.92  
MA(200) 232.77  
EMA(20) 201.75



20-Sep-2019

Open 169.13 High 183.33 Low 167.79 Close 177.34 Chg +6.98 (+4.10%)▲

— \$CRB (Monthly) 177.34  
— MA(200) 268.08  
■ Volume undef

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



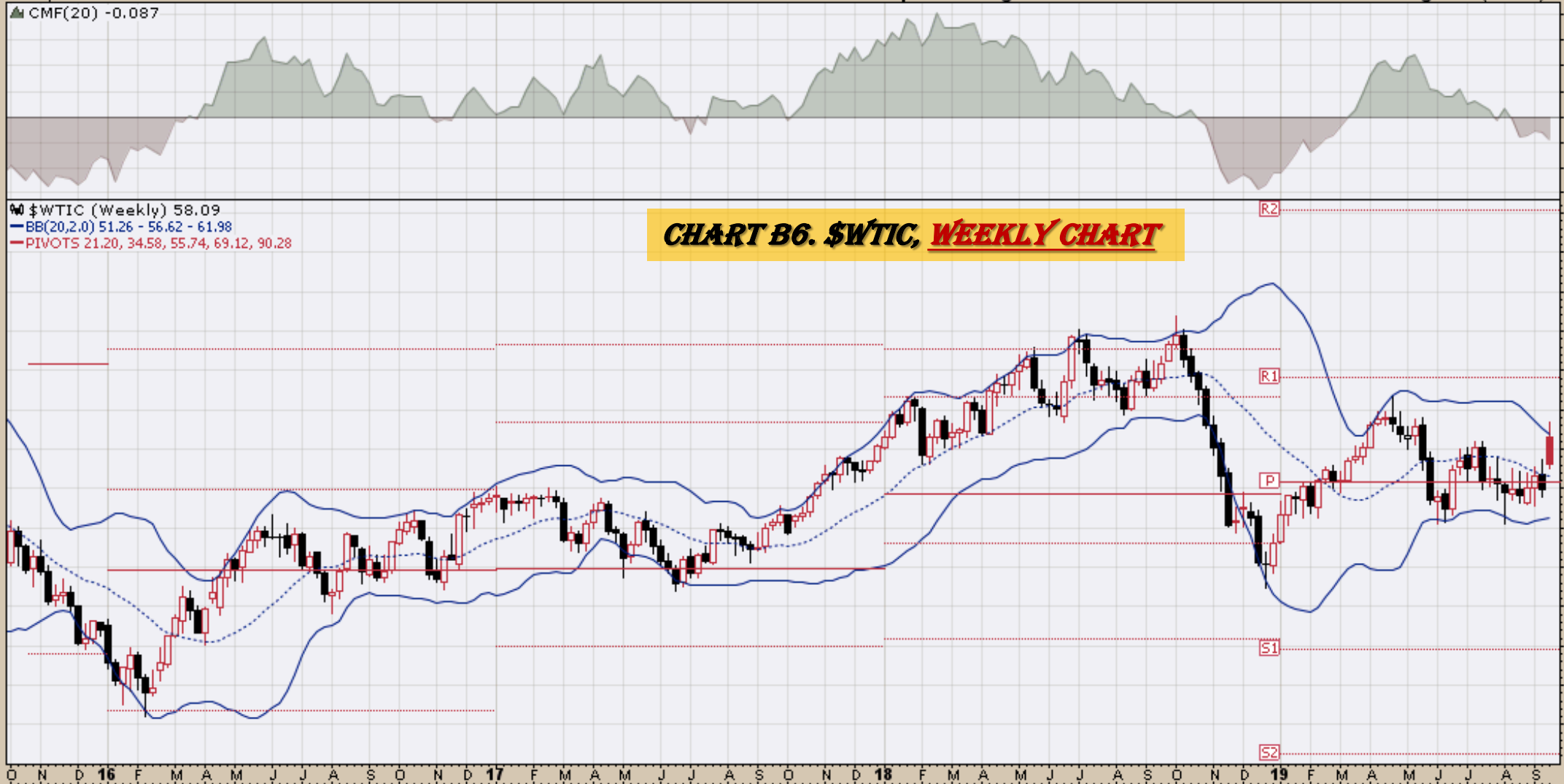
***\$WTIC Light Crude Oil***  
***Weekly, Daily, Monthly and Quarterly Charts***



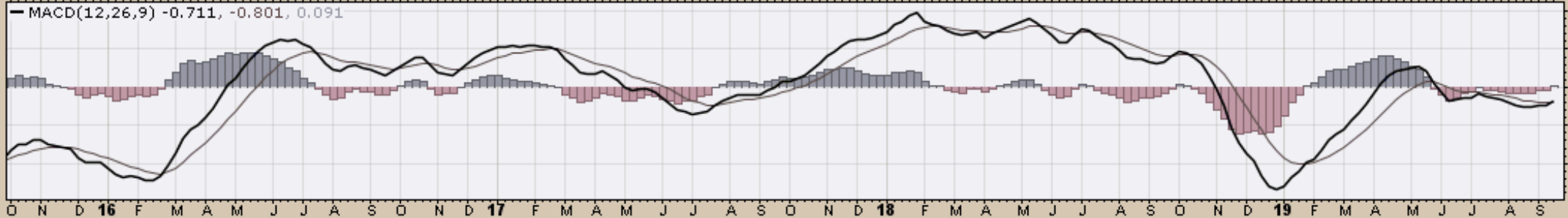
▲ CMF(20) -0.087

▲ \$WTIC (Weekly) 58.09  
— BB(20,2,0) 51.26 - 56.62 - 61.98  
— PIVOTS 21.20, 34.58, 55.74, 69.12, 90.28

**CHART B6. \$WTIC, WEEKLY CHART**



— MACD(12,26,9) -0.711, -0.801, 0.091



Light Crude Oil - Continuous Contract (EOD) (Daily) 58.09

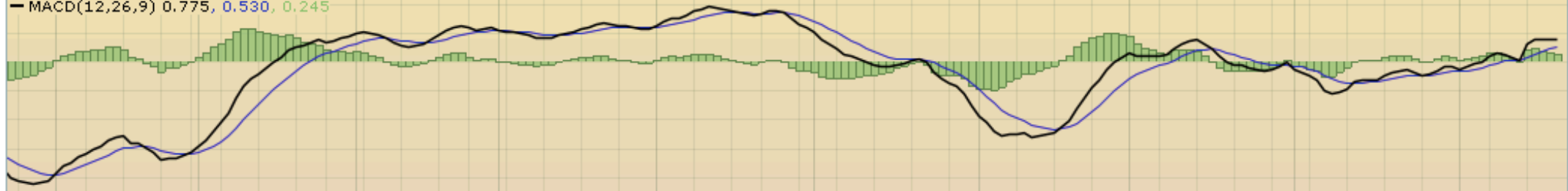
BB(20,2,0) 52.30 - 56.54 - 60.78

PIVOTS 47.07, 51.08, 54.54, 58.55, 62.01

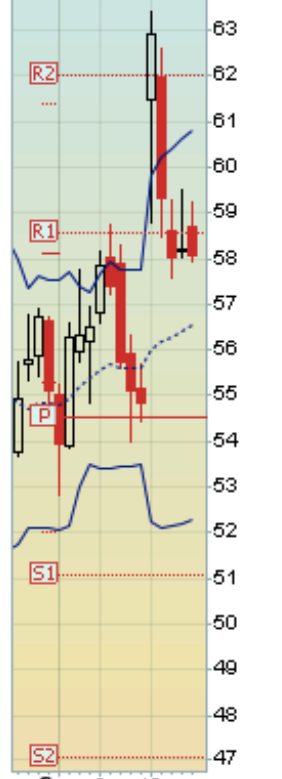
Open 58.69 High 59.24 Low 57.93 Close 58.09 Volume 57.2M Chg -0.10 (-0.17%)



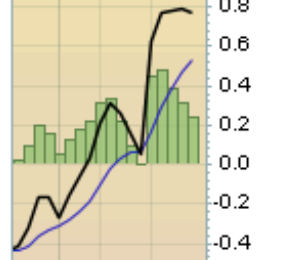
MACD(12,26,9) 0.775, 0.530, 0.245



CMF(20) -0.121



MACD(12,26,9) 0.775, 0.530, 0.245



CMF(20) -0.121



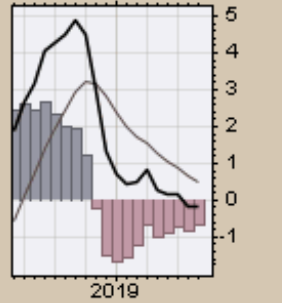
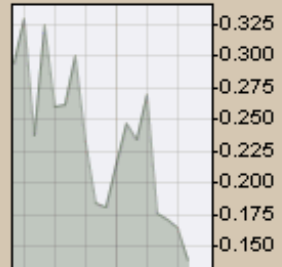
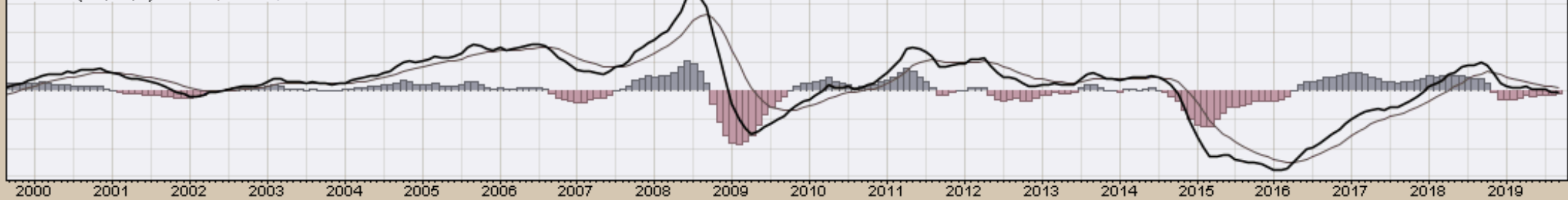
▲ CMF(20) 0.139 (30 Aug)

**CHART B8. \$WTIC, MONTHLY CHART**

● \$WTIC (Monthly) 58.09  
— BB(20,2,0) 46.48 - 61.43 - 76.38  
— PIVOTS 20.35, 32.88, 54.89, 67.42, 89.43



— MACD(12,26,9) -0.173, 0.498, -0.671



20-Sep-2019

Open 55.00 High 63.38 Low 52.84 Close 58.09 Volume 1.1B Chg +2.99 (+5.43%) ▲

— \$WTIC (Monthly) 58.09  
— MA(200) 68.66

**CHART B9A. \$WTIC, MONTHLY CHART**



MACD(12,26,9) -3.789, -4.988, 1.200

\$WTIC (Quarterly) 58.09

MA(50) 75.09

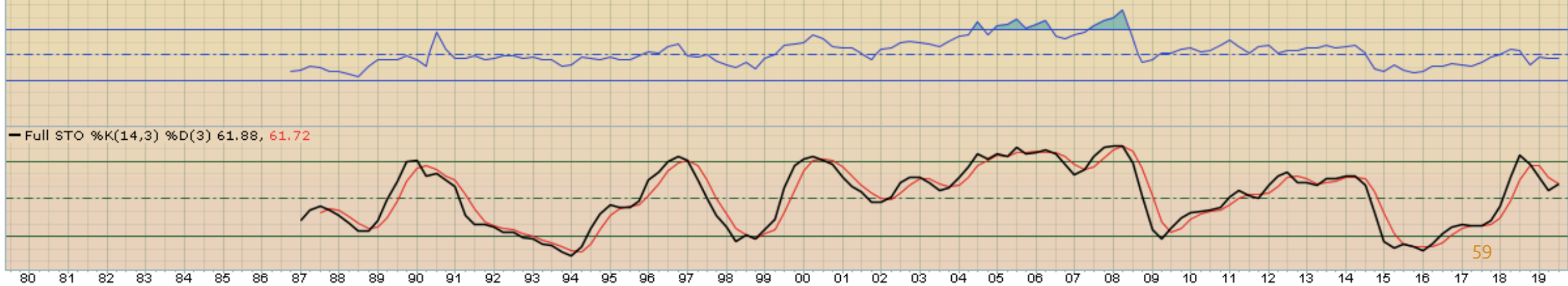
MA(200) undef

EMA(20) 61.28

**CHART B9B. \$WTIC, QUARTERLY CHART**



RSI(14) 47.63



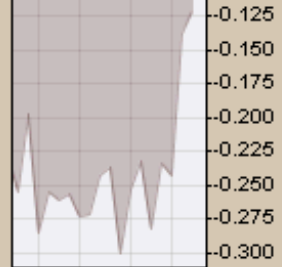


*Soybeans*  
*Weekly, Daily, Monthly and Quarterly Charts*

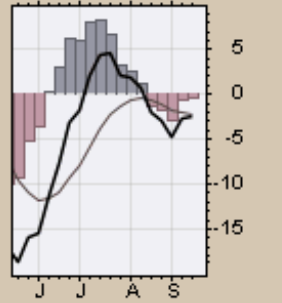
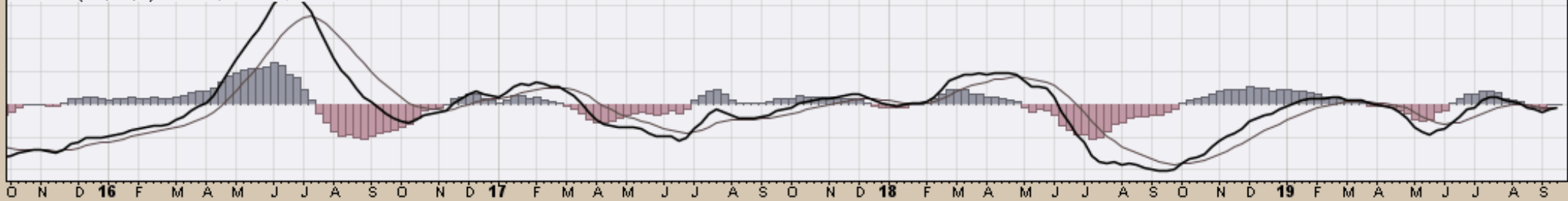
▲ CMF(20) -0.122

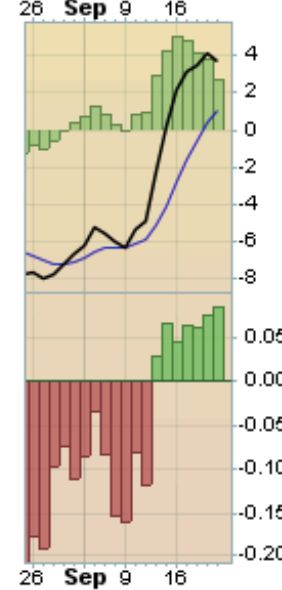
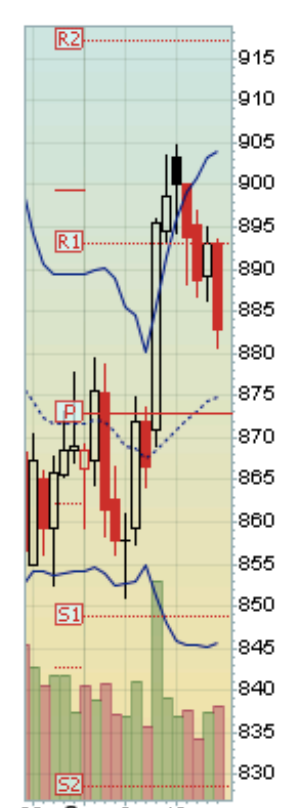
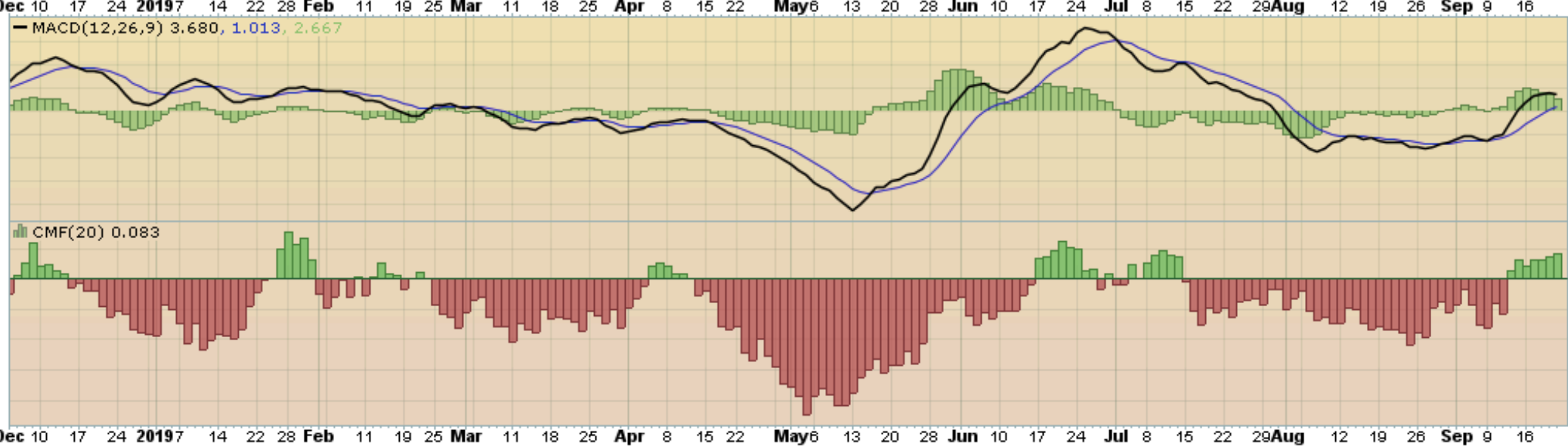
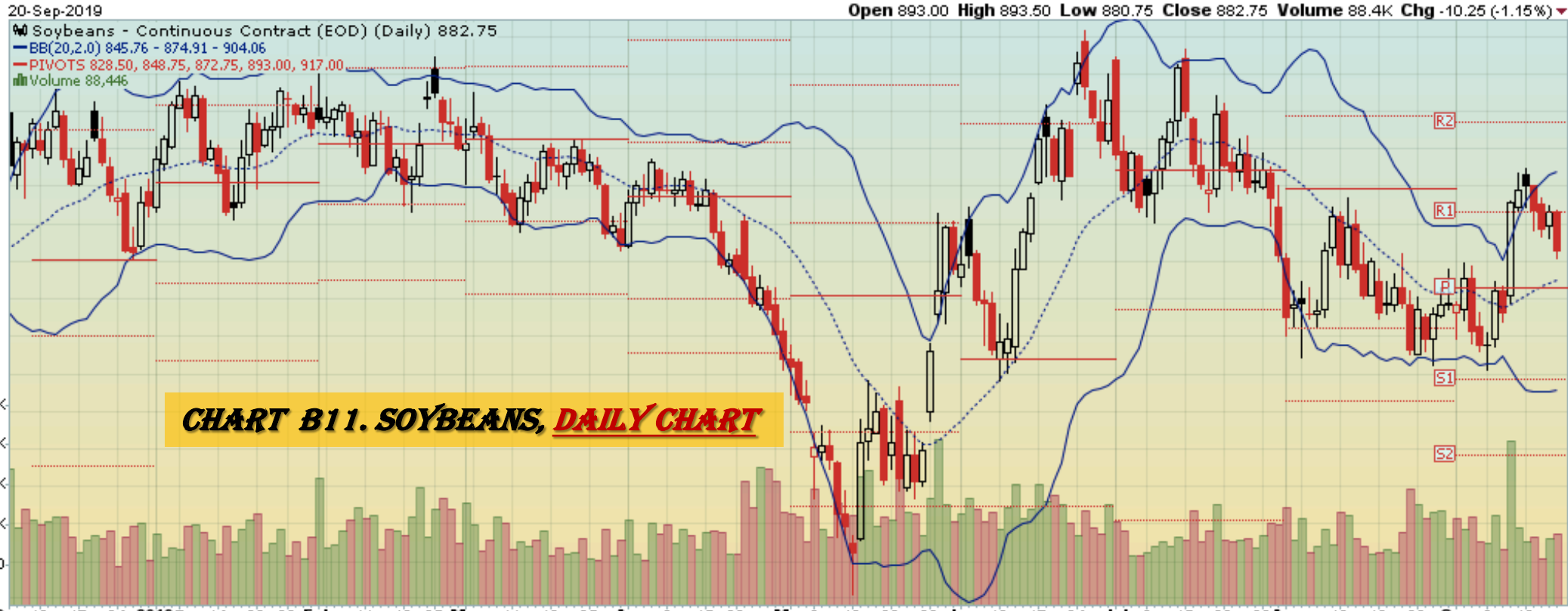
SOYB (Weekly) 882.75  
BB(20,2,0) 814.02 - 878.41 - 942.80  
PIVOTS 668.50, 795.00, 938.75, 1065.25, 1209.00

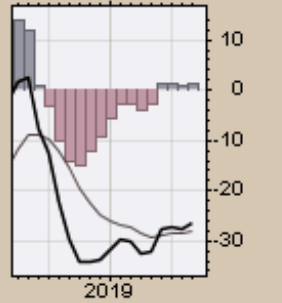
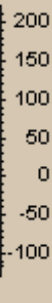
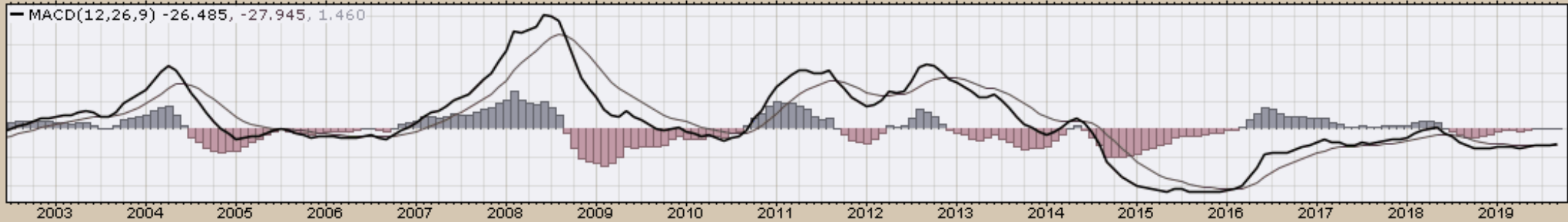
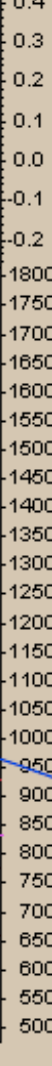
CHART B10. SOYBEANS, WEEKLY CHART



MACD(12,26,9) -2.458, -2.125, -0.333

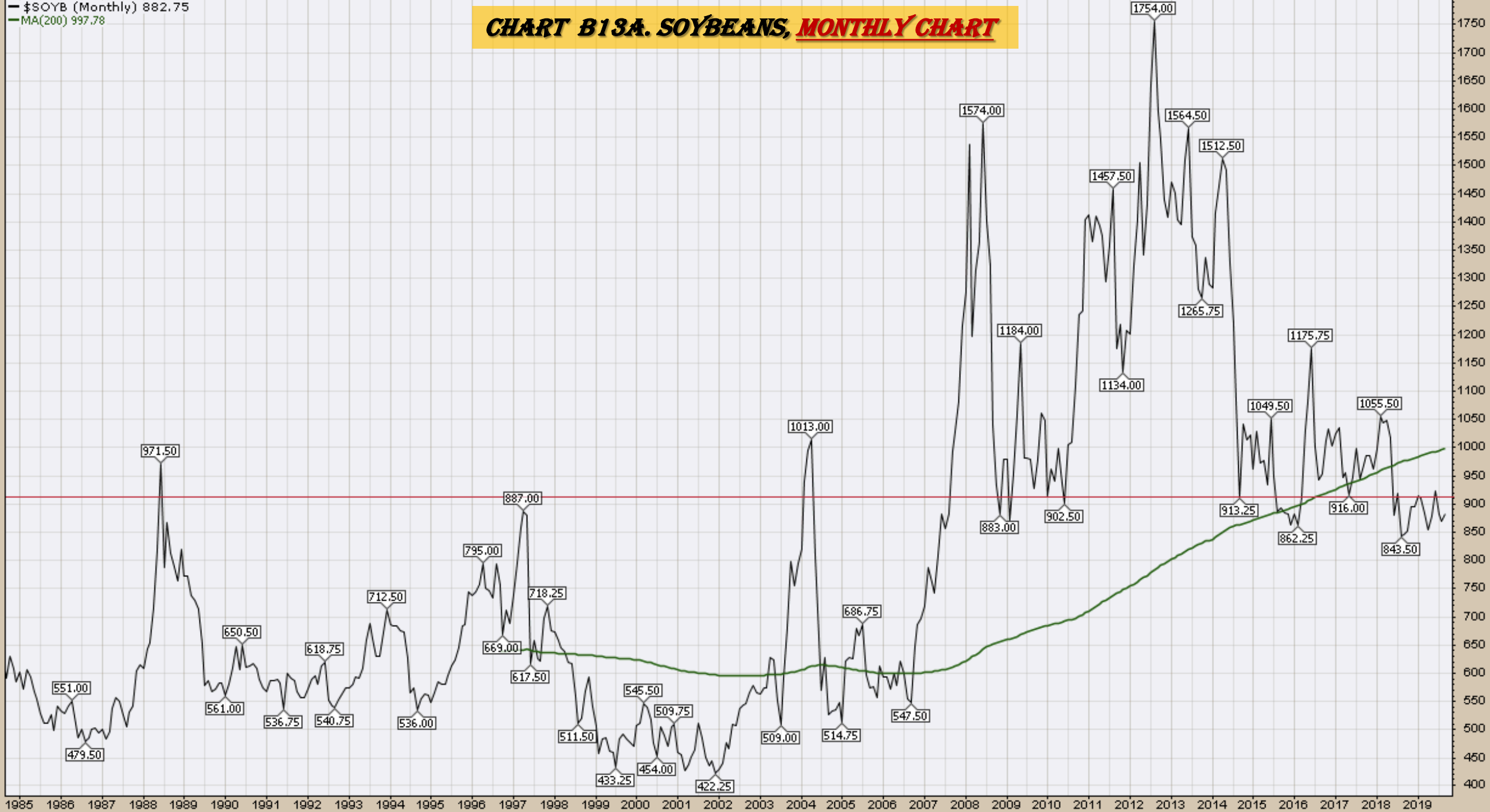






— \$SOYB (Monthly) 882.75  
— MA(200) 997.78

**CHART B13A. SOYBEANS, MONTHLY CHART**







*Corn*

*Weekly, Daily, Monthly and Quarterly Charts*

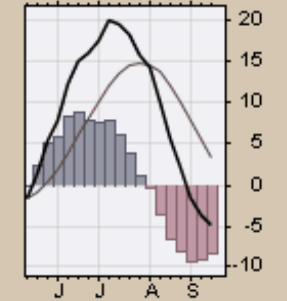
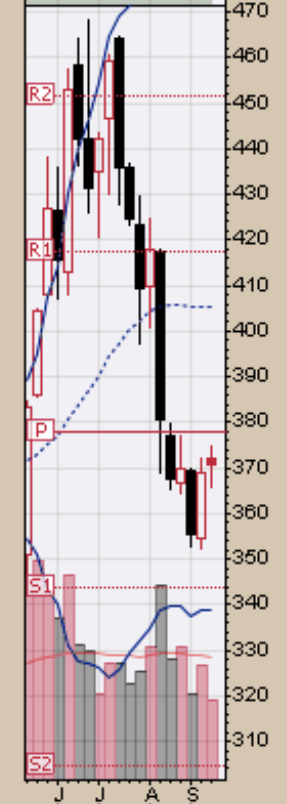
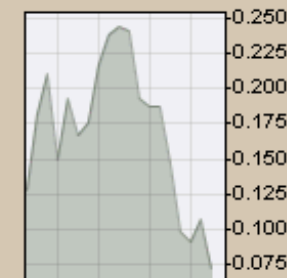
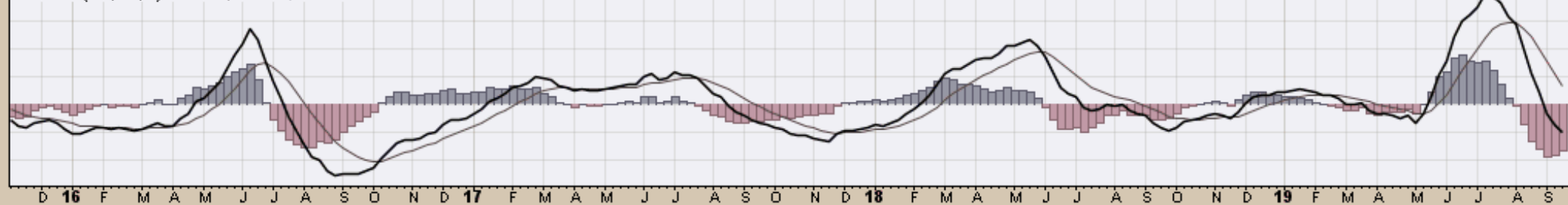
▲ CMF(20) 0.072

W \$CORN (Weekly) 370.75  
— BB(20,2,0) 338.78 - 405.55 - 472.32  
— PIVOTS 304.50, 343.75, 378.00, 417.25, 451.50  
■ Volume 607.41K, EMA(50) 937.86K

### CHART B14. CORN, WEEKLY CHART



— MACD(12,26,9) -4.860, 3.448, -8.308



W Corn - Continuous Contract (EOD) (Daily) 370.75

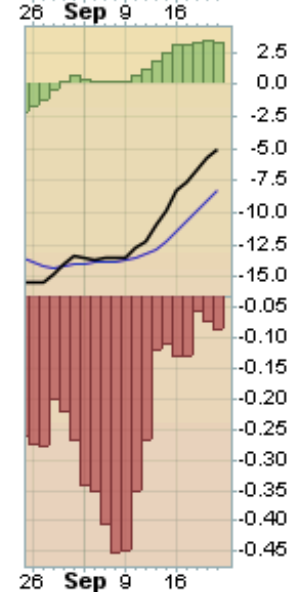
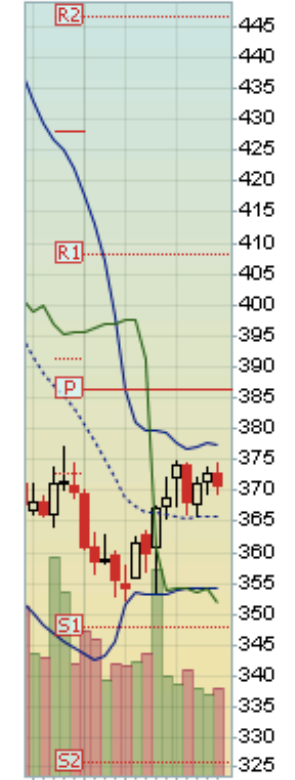
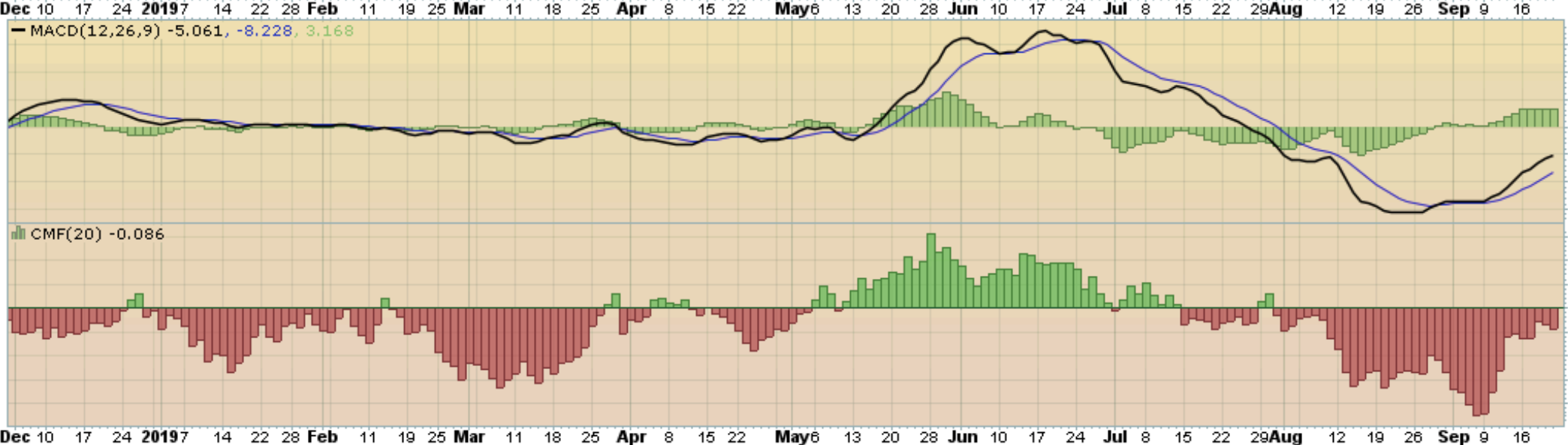
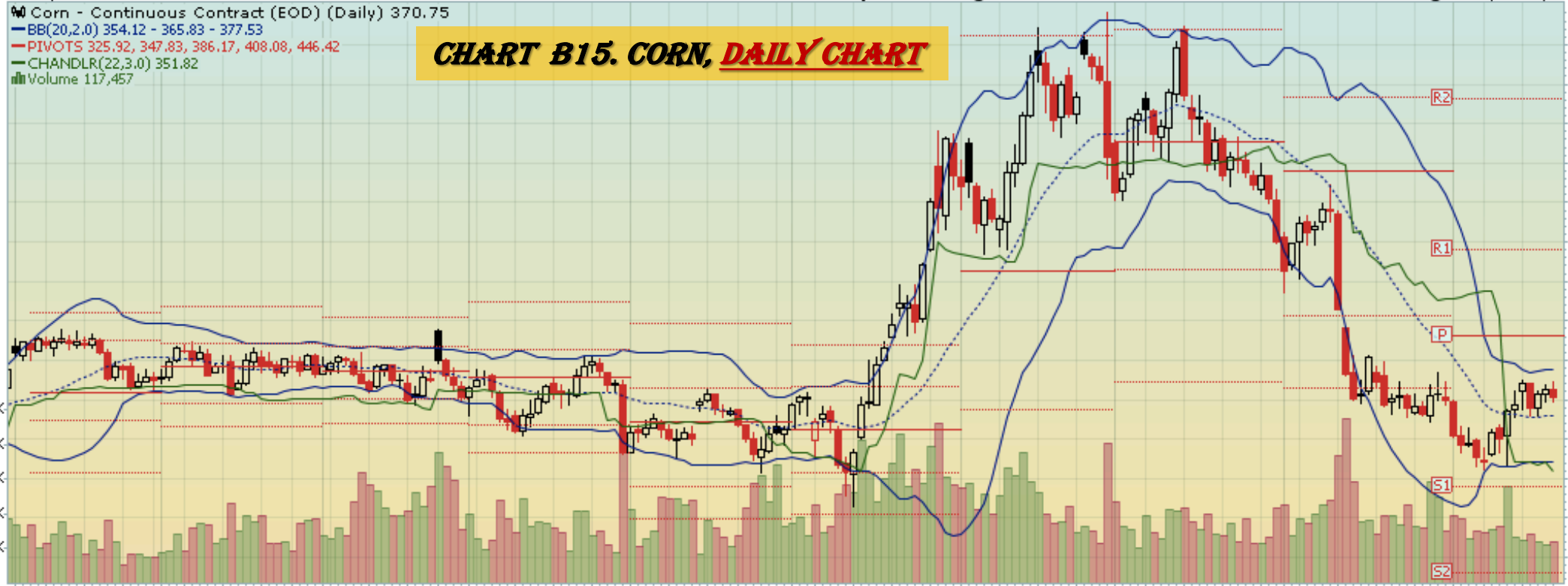
BB(20,2,0) 354.12 - 365.83 - 377.53

PIVOTS 325.92, 347.83, 386.17, 408.08, 446.42

CHANDLR(22,3,0) 351.82

Volume 117,457

# CHART B15. CORN, DAILY CHART



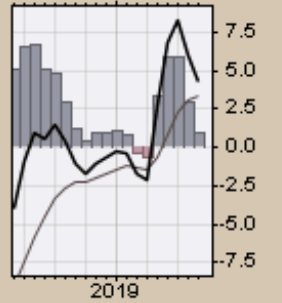
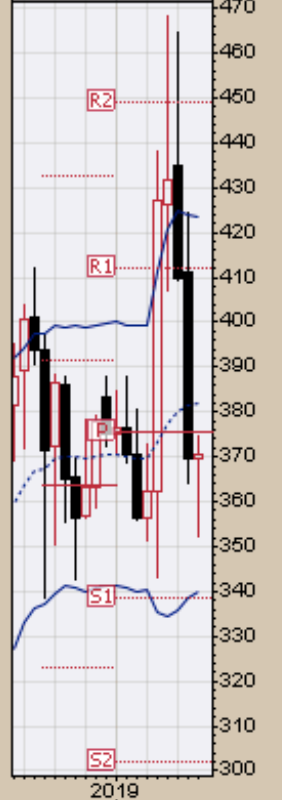
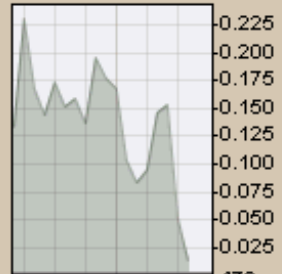
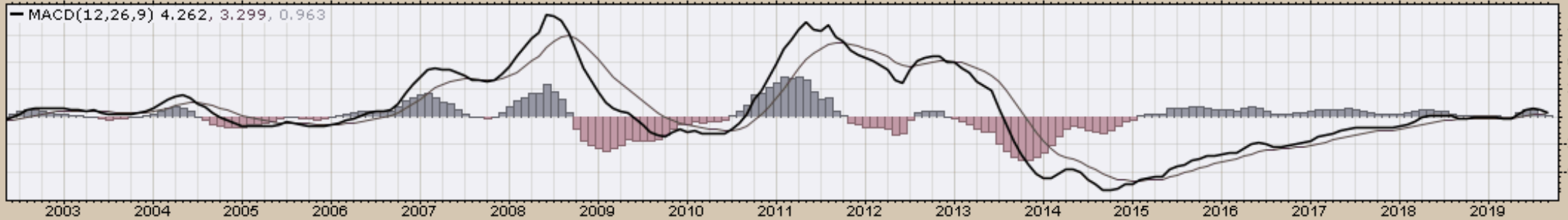
▲ CMF(20) 0.013 (30 Aug)

**CHART B16. CORN, MONTHLY CHART**

▲ \$CORN (Monthly) 370.75  
— BB(20,2,0) 339.89 - 381.74 - 423.59  
— PIVOTS 301.83, 338.42, 375.33, 411.92, 448.83



— MACD(12,26,9) 4.262, 3.299, 0.963



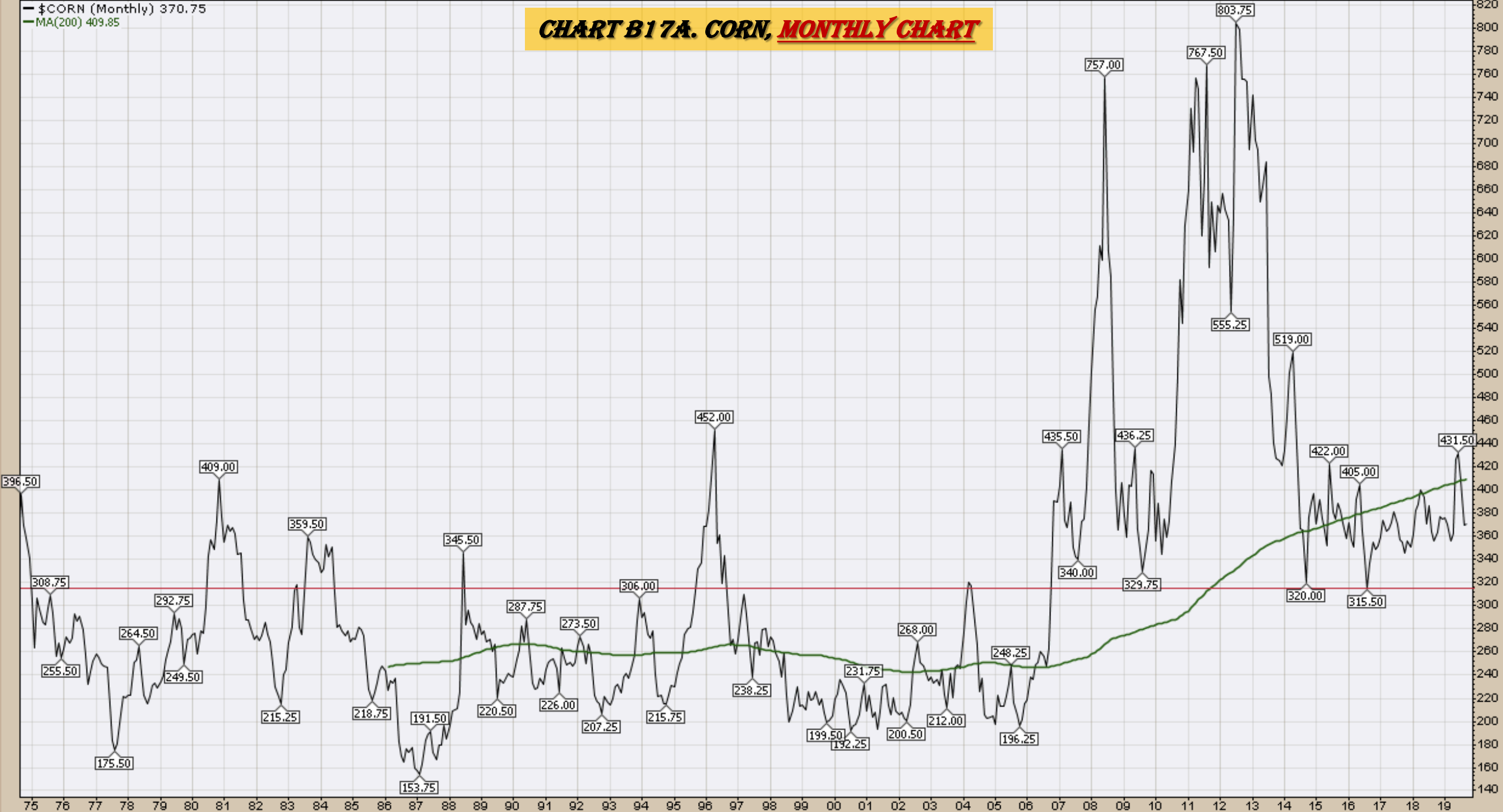


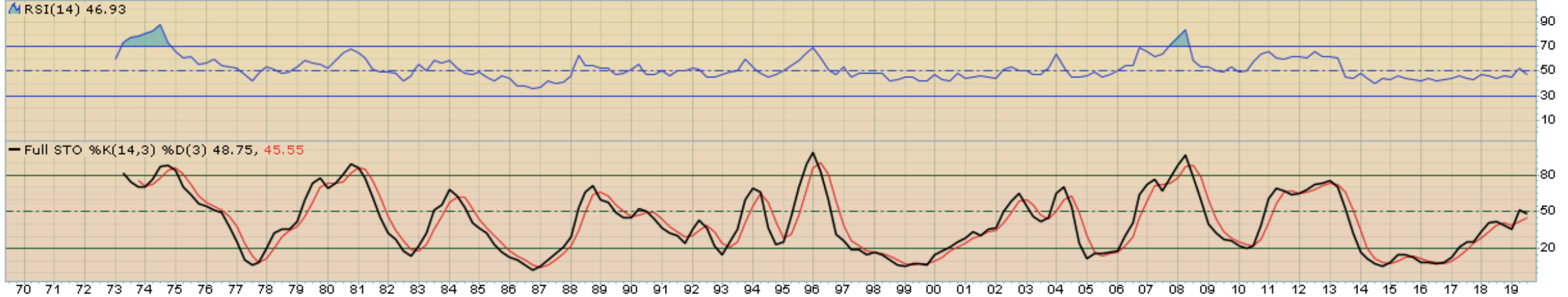
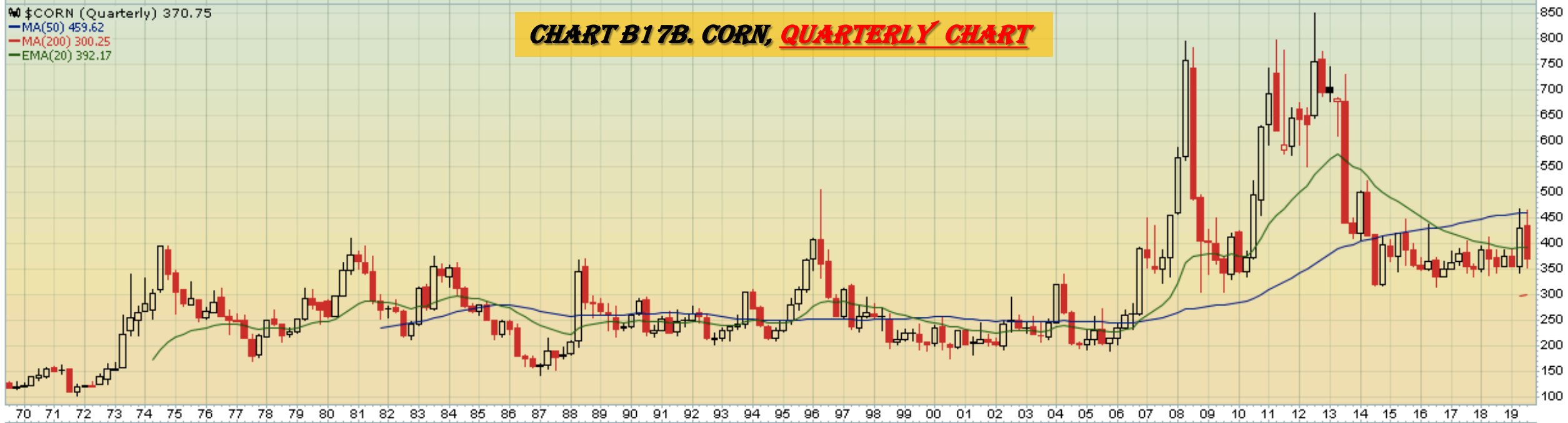
20-Sep-2019

Open 369.50 High 374.75 Low 352.25 Close 370.75 Volume 2.1M Chg +1.00 (+0.27%)▲

— \$CORN (Monthly) 370.75  
— MA(200) 409.85

**CHART B17A. CORN, MONTHLY CHART**





# *Rice*

**CHART B18. ROUGH RICE, NEARBY, 20 YEAR**







CHART B20. ROUGH RICE , NOVEMBER, 1 YEAR



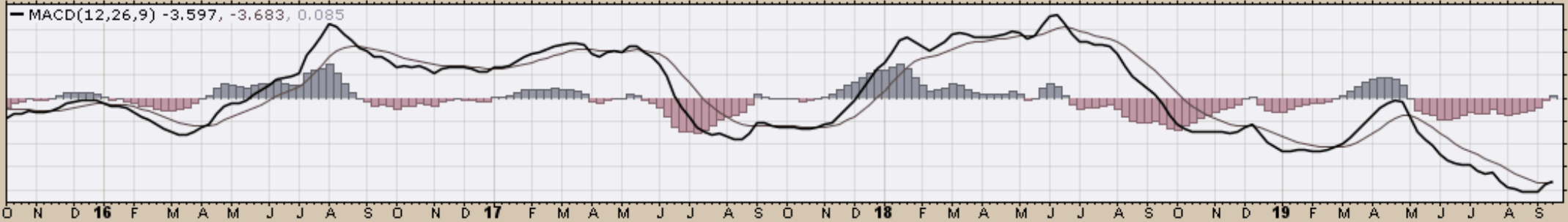
*Cotton*

*Weekly, Daily, Monthly and Quarterly Charts*

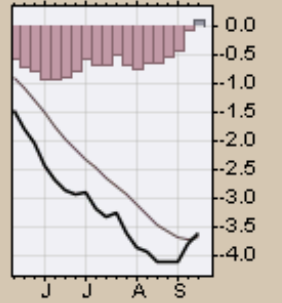
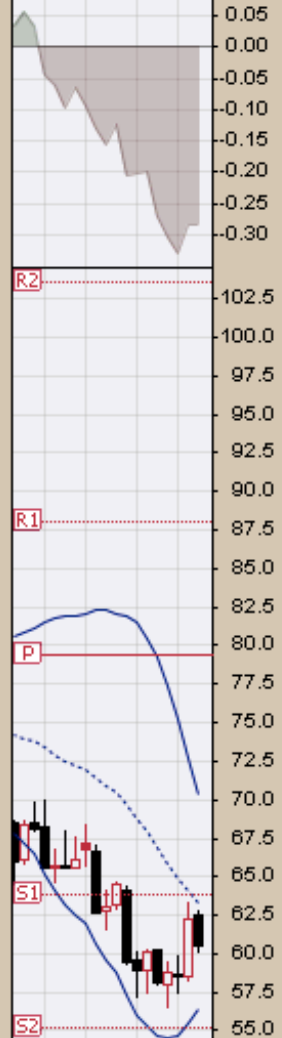
CMF(20) -0.282

\$COTTON (Weekly) 60.52  
BB(20,2,0) 56.43 - 63.39 - 70.35  
PIVOTS 55.16, 63.84, 79.33, 88.01, 103.50

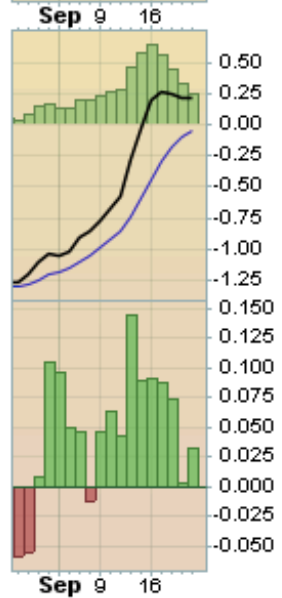
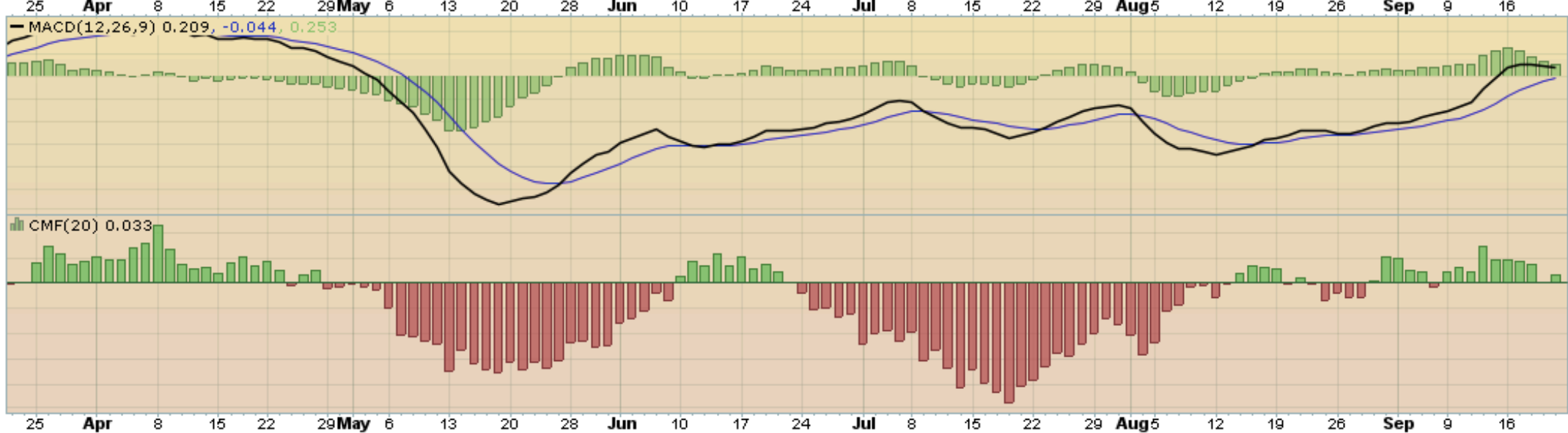
CHART B21. COTTON, WEEKLY CHART



0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3  
102.5  
100.0  
97.5  
95.0  
92.5  
90.0  
87.5  
85.0  
82.5  
80.0  
77.5  
75.0  
72.5  
70.0  
67.5  
65.0  
62.5  
60.0  
57.5  
55.0



100 Cotton - Continuous Contract (EOD) (Daily) 60.52



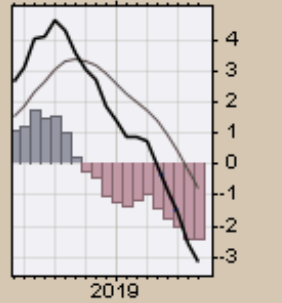
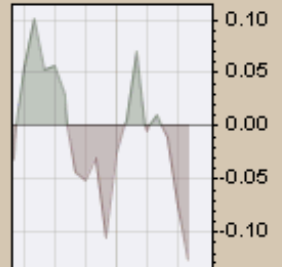
▲ CMF(20) -0.127 (30 Aug)

**CHART B23. COTTON, MONTHLY CHART**

● \$COTTON (Monthly) 60.52  
— BB(20,2,0) 58.32 - 75.94 - 93.57  
— PIVOTS 56.68, 64.44, 79.63, 87.39, 102.58



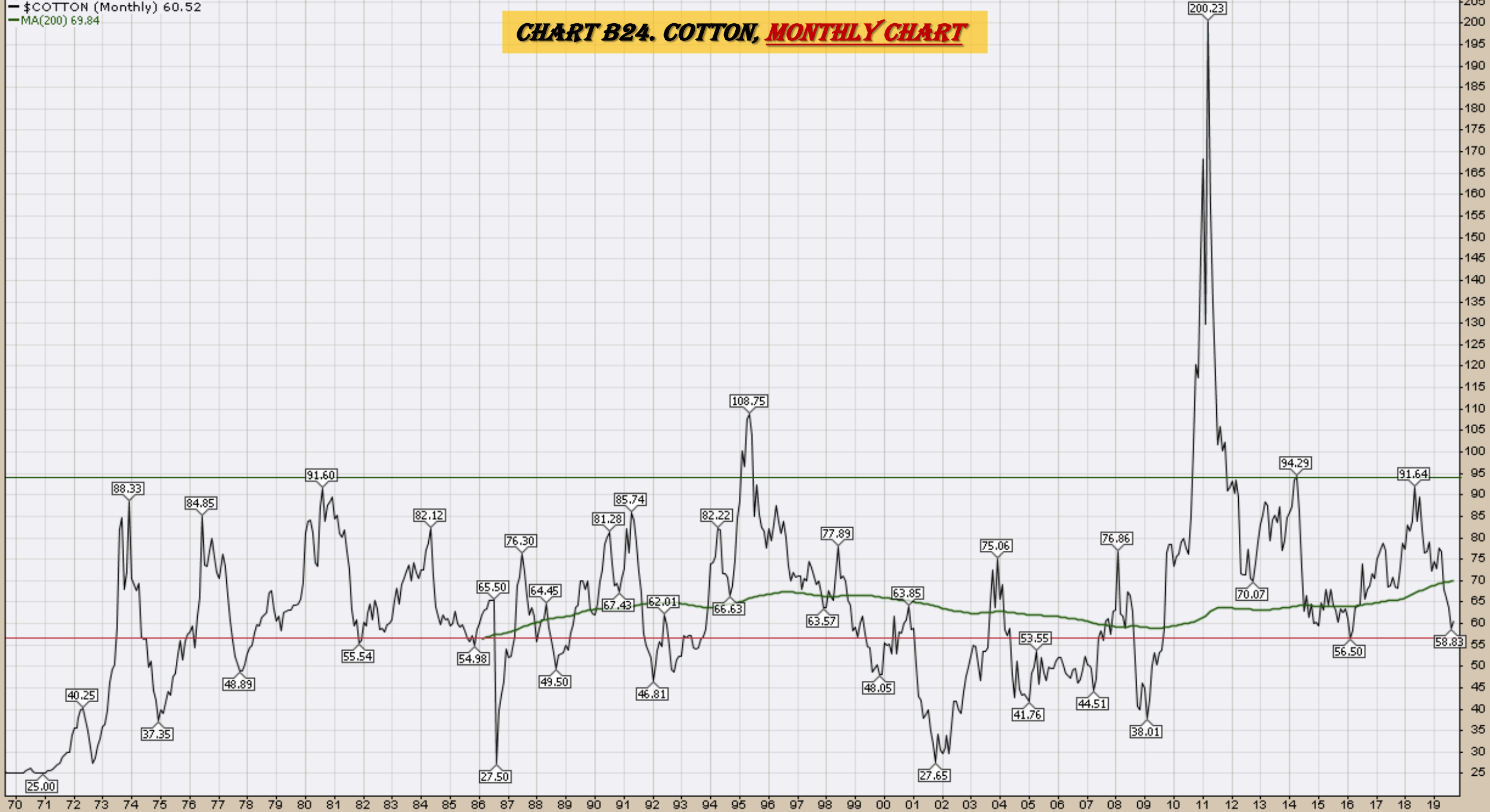
— MACD(12,26,9) -3.189, -0.767, -2.422





— \$COTTON (Monthly) 60.52  
— MA(200) 69.84

**CHART B24. COTTON, MONTHLY CHART**





*Wheat*  
*Weekly, Daily, Monthly and Quarterly Charts*

20-Sep-2019

Open 488.00 High 492.50 Low 480.75 Close 484.25 Volume 225.1K Chg +0.75 (+0.16%)

CMF(20) 0.101

\$WHEAT (Weekly) 484.25

BB(20,2,0) 439.46 - 492.96 - 546.46

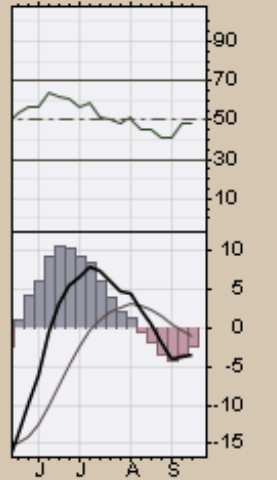
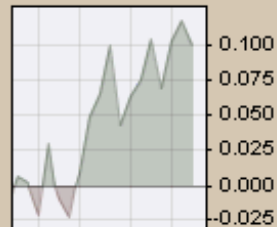
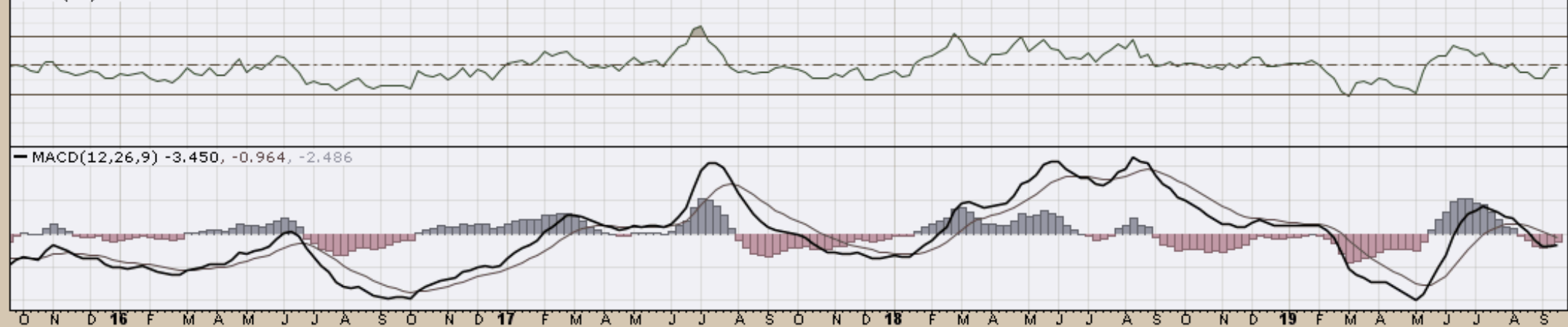
PIVOTS 328.00, 422.50, 507.75, 602.25, 687.50

## CHART B25. WHEAT, WEEKLY CHART



RSI(14) 48.55

MACD(12,26,9) -3.450, -0.964, -2.486

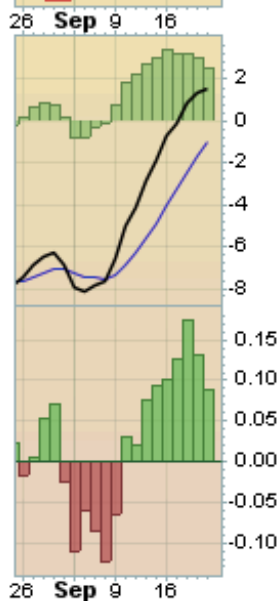
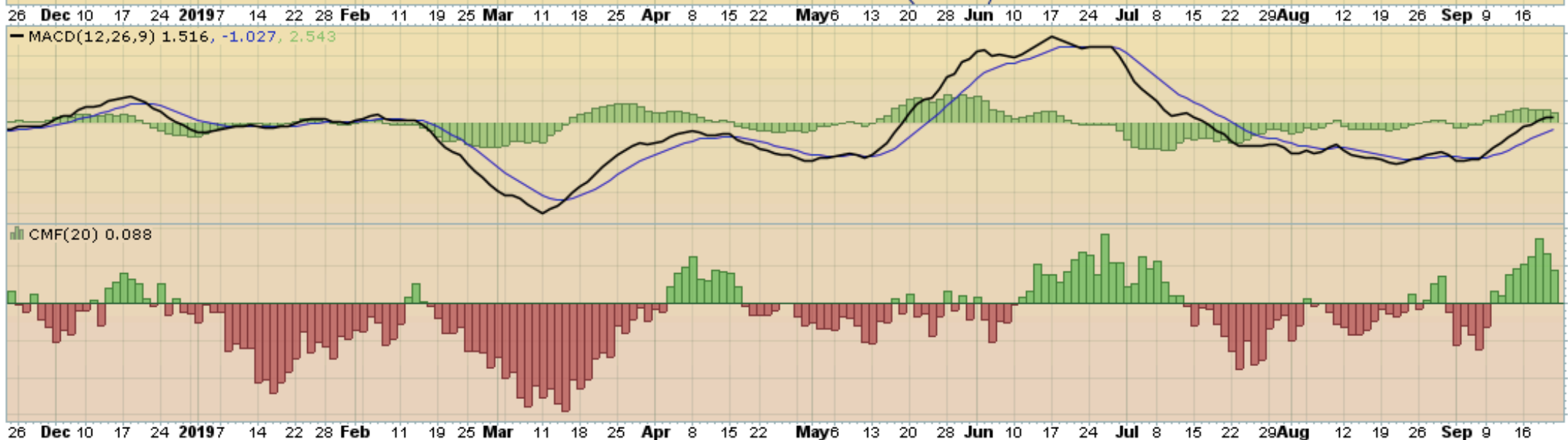
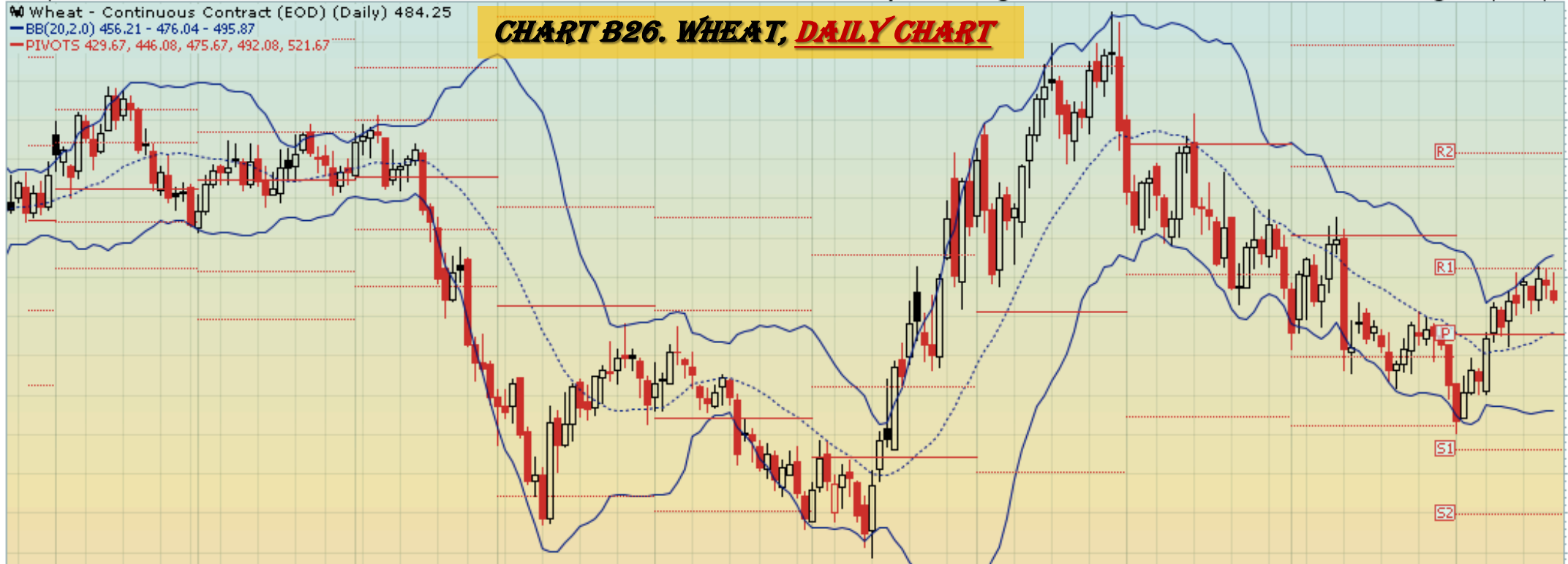


Wheat - Continuous Contract (EOD) (Daily) 484.25

BB(20,2,0) 456.21 - 476.04 - 495.87

PIVOTS 429.67, 446.08, 475.67, 492.08, 521.67

# CHART B26. WHEAT, DAILY CHART





20-Sep-2019

Open 463.00 High 492.50 Low 450.50 Close 484.25 Volume 699.8K Chg +21.75 (+4.70%) ▲

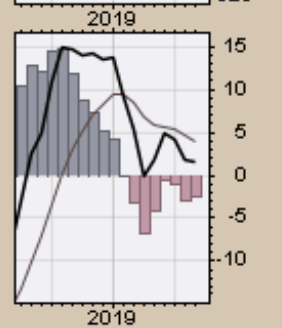
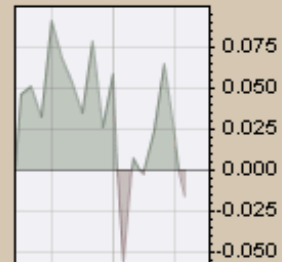
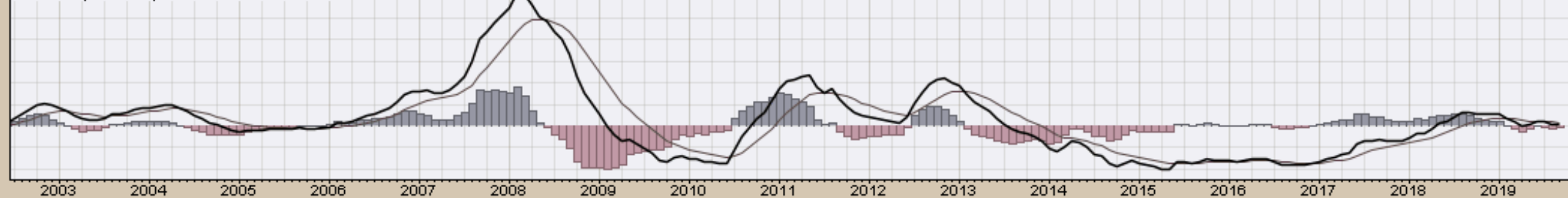
▲ CMF(20) -0.016 (30 Aug)

WHEAT (Monthly) 484.25  
BB(20,2,0) 434.19 - 496.92 - 559.66  
PIVOTS 323.42, 413.33, 503.17, 593.08, 682.92

### CHART B27. WHEAT, MONTHLY CHART



MACD(12,26,9) 1.453, 3.998, -2.545



— \$WHEAT (Monthly) 484.25  
— MA(200) 538.76

**CHART B28A. WHEAT, MONTHLY CHART**



MACD(12,26,9) -23.754, -31.477, 7.723

## CHART B28B. WHEAT, QUARTERLY CHART

% \$WHEAT (Quarterly) 484.25

MA(50) 595.51

MA(200) undef

EMA(20) 502.50

RSI(14) 47.82

Full STO %K(14,3) %D(3) 49.94, 49.09



# *S&P Sectors*

## Sector Chart Book Index

### Market Outlook Considerations for Week Beginning August 12, 2019

#### 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**

20-Sep-2019

▲ CMF(20) 0.196

Open 28.11 High 28.52 Low 28.05 Close 28.08 Volume 261.9M Chg -0.27 (-0.94%) ▼

© StockCharts.com

**CHART C1. FINANCIAL SECTOR, WEEKLY CHART**

XLF (Weekly) 28.08

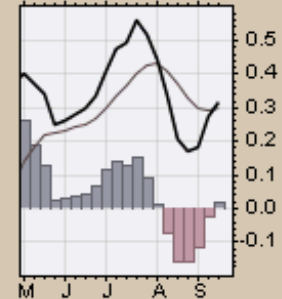
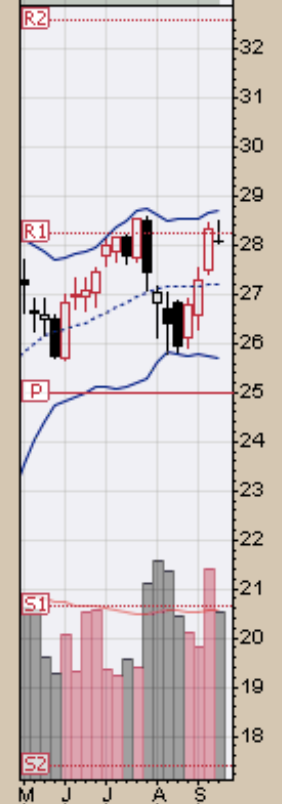
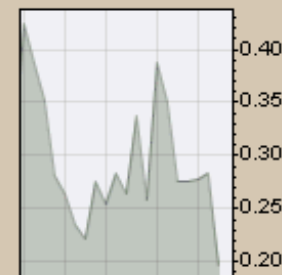
BB(20,2,0) 25.71 - 27.22 - 28.73

PIVOTS 17.37, 20.63, 24.97, 28.23, 32.58

Volume 261.94M, EMA(50) 264.28M



MACD(12,26,9) 0.318, 0.300, 0.018



**XLV** Health Care Select Sector SPDR Fund NYSE

20-Sep-2019

▲ CMF(20) 0.150

Open 90.63 High 92.43 Low 90.42 Close 92.00 Volume 29.6M Chg +0.87 (+0.95%) ▲

© StockCharts.com

## CHART C2. HEALTH CARE SECTOR, WEEKLY CHART

XLV (Weekly) 92.00  
— BB(20,2,0) 86.96 - 90.53 - 94.09  
— PIVOTS 67.80, 76.36, 85.42, 93.98, 103.04  
■ Volume 29.56M, EMA(50) 49.53M



XLK Technology Select Sector SPDR Fund NYSE

20-Sep-2019

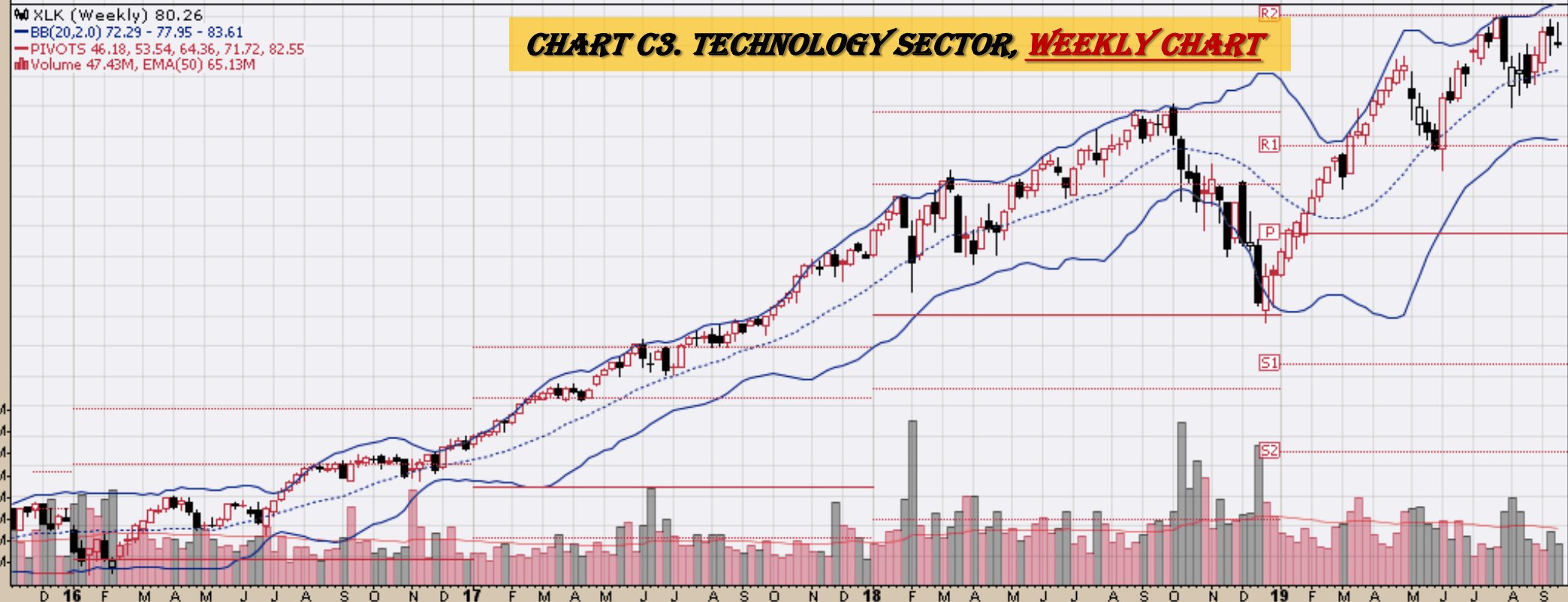
▲ CMF(20) 0.078

Open 80.24 High 81.93 Low 79.93 Close 80.26 Volume 47.4M Chg -0.65 (-0.80%)

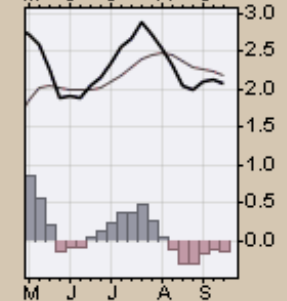
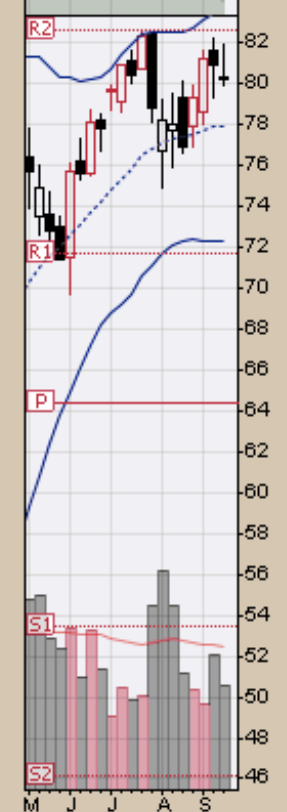
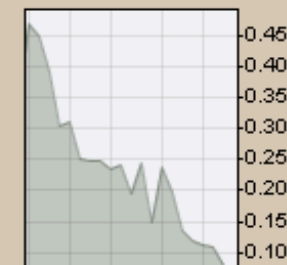
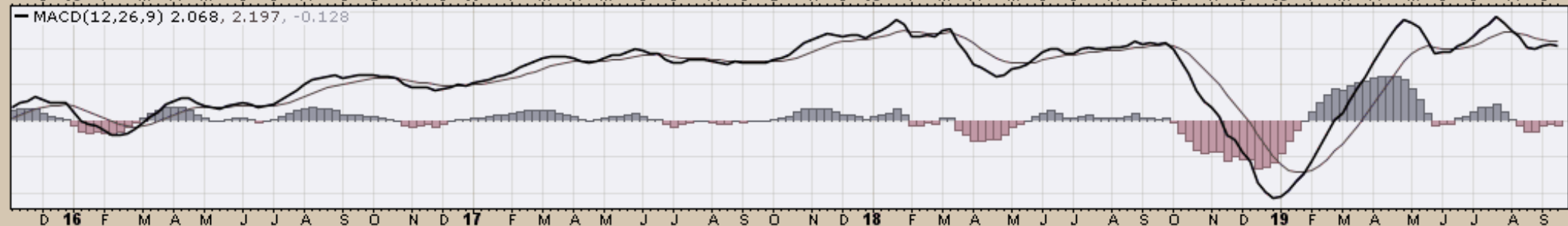
© StockCharts.com

XLK (Weekly) 80.26  
BB(20,2,0) 72.29 - 77.95 - 83.61  
PIVOTS 46.18, 53.54, 64.36, 71.72, 82.55  
Volume 47.43M, EMA(50) 65.13M

### CHART C3. TECHNOLOGY SECTOR, WEEKLY CHART



MACD(12,26,9) 2.068, 2.197, -0.128



XLI Industrial Select Sector SPDR Fund NYSE

20-Sep-2019

▲ CMF(20) 0.136

Open 78.70 High 78.99 Low 77.59 Close 77.81 Volume 38.1M Chg -1.12 (-1.42%)

© StockCharts.com

## CHART C4. INDUSTRIAL SECTOR, WEEKLY CHART

XLI (Weekly) 77.81

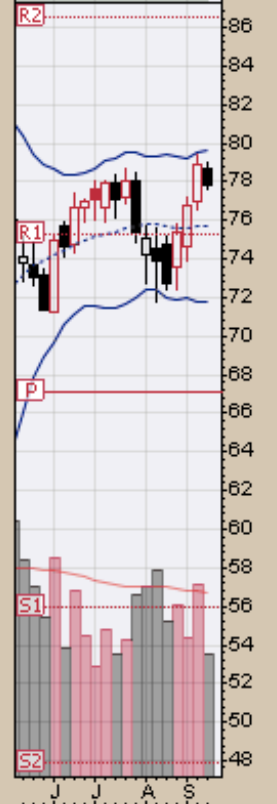
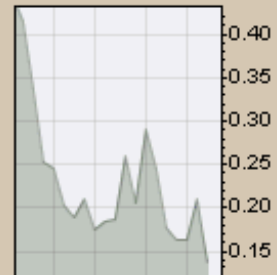
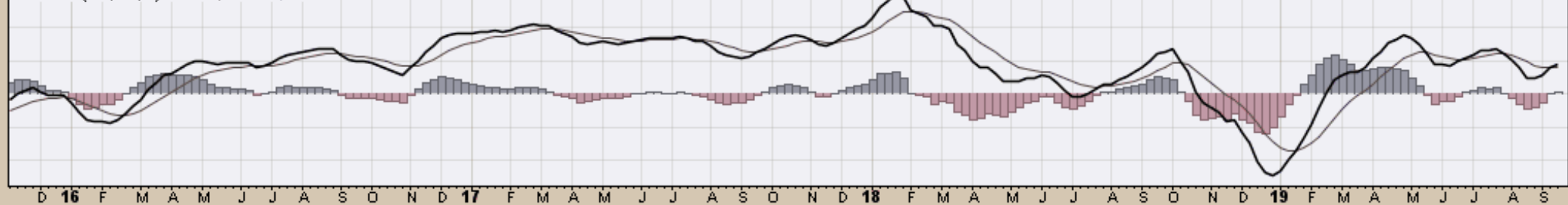
BB(20,2,0) 71.79 - 75.68 - 79.58

PIVOTS 47.85, 56.00, 67.16, 75.31, 86.47

Volume 38.07M, EMA(50) 57.59M



MACD(12,26,9) 0.874, 0.814, 0.060





XLB Materials Select Sector SPDR Fund NYSE

20-Sep-2019

▲ CMF(20) 0.307

Open 58.66 High 58.88 Low 57.67 Close 58.34 Volume 21.3M Chg -0.50 (-0.86%) ▼

© StockCharts.com

XLB (Weekly) 58.34  
BB(20,2,0) 52.88 - 56.67 - 60.45  
PIVOTS 37.31, 43.90, 52.93, 59.53, 68.56  
Volume 21.28M, EMA(50) 33.95M

### CHART C5. MATERIALS SECTOR, WEEKLY CHART





**CHART C6. ENERGY SECTOR, WEEKLY CHART**

XLE (Weekly) 61.28

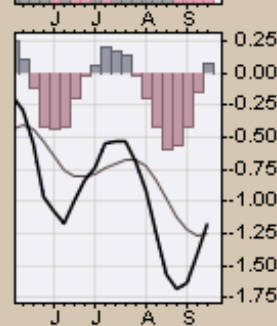
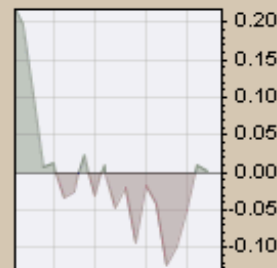
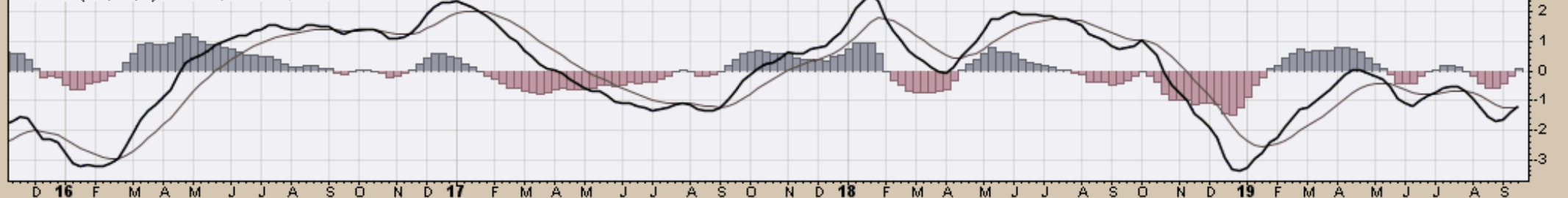
BB(20,2,0) 55.62 - 60.40 - 65.18

PIVOTS 38.34, 48.33, 61.99, 71.99, 85.64

Volume 103.69M, EMA(50) 74.30M



MACD(12,26,9) -1.164, -1.239, 0.075



**XLU** Utilities Select Sector SPDR Fund NYSE

20-Sep-2019

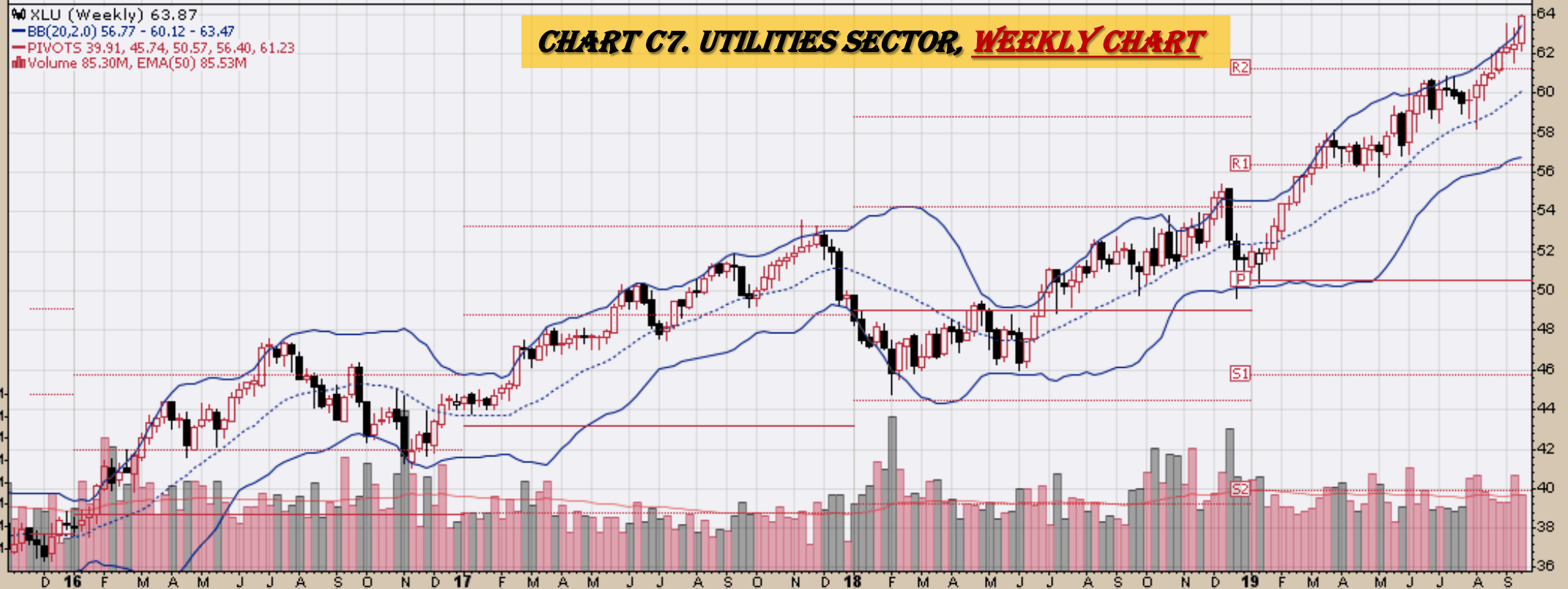
▲ CMF(20) 0.254

Open 62.56 High 63.94 Low 62.16 Close 63.87 Volume 85.3M Chg +1.41 (+2.26%)▲

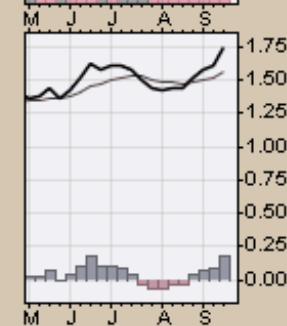
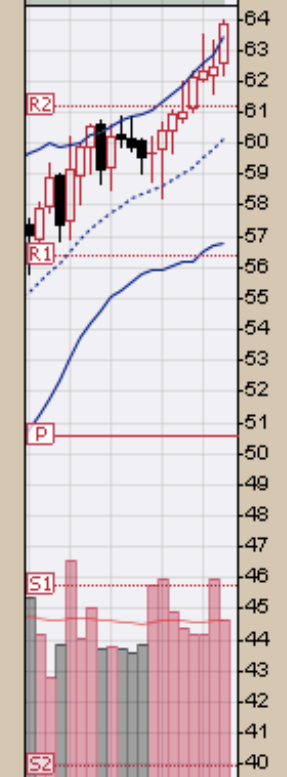
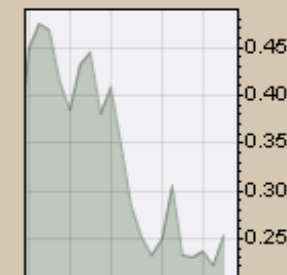
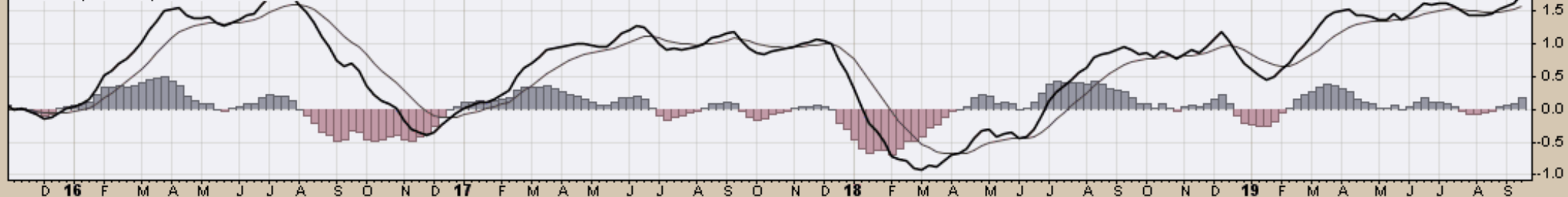
© StockCharts.com

## CHART C7. UTILITIES SECTOR, WEEKLY CHART

▲ XLU (Weekly) 63.87  
— BB(20,2,0) 56.77 - 60.12 - 63.47  
— PIVOTS 39.91, 45.74, 50.57, 56.40, 61.23  
■ Volume 85.30M, EMA(50) 85.53M



— MACD(12,26,9) 1.739, 1.567, 0.173



XLP Consumer Staples Select Sector SPDR Fund NYSE

20-Sep-2019

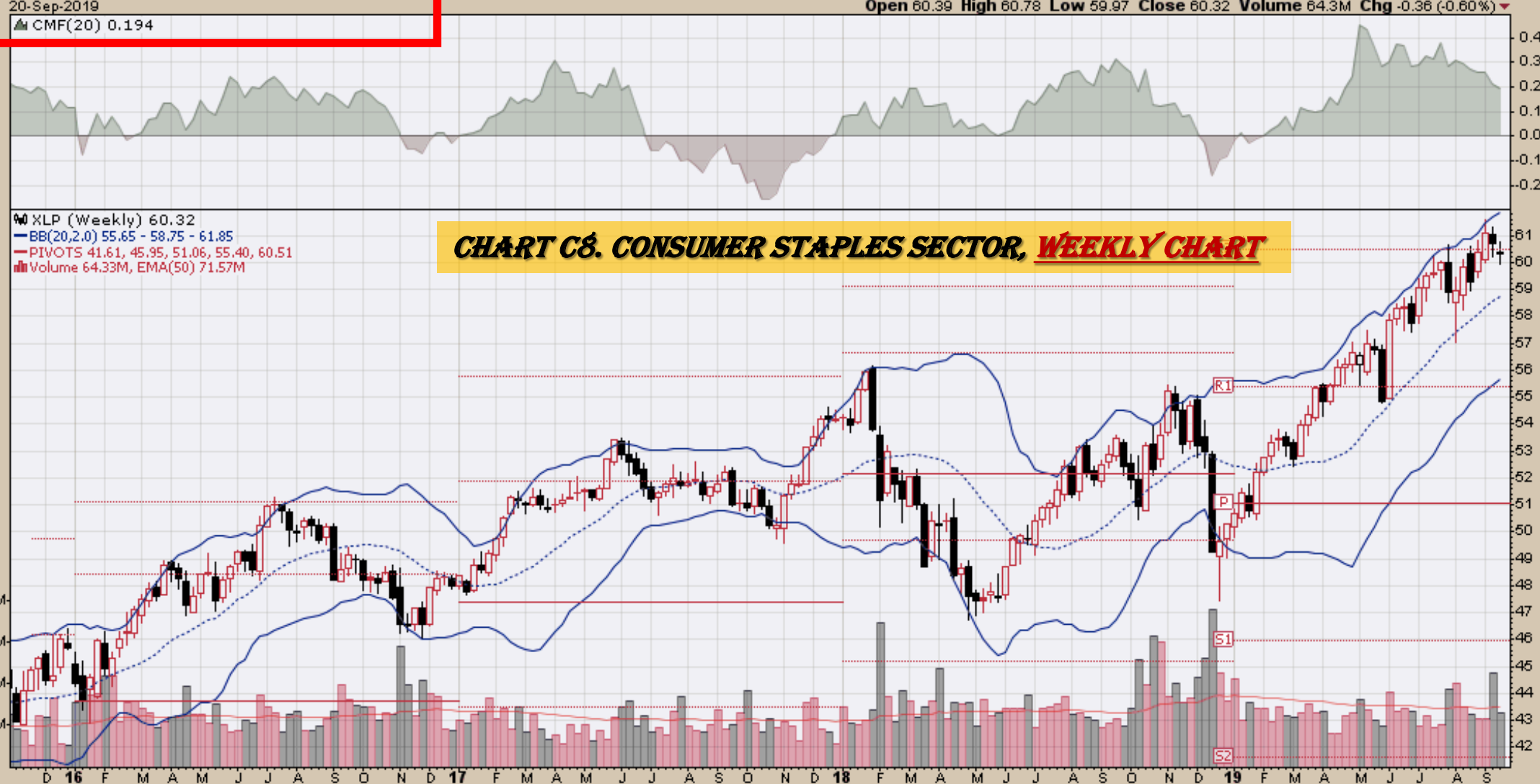
▲ CMF(20) 0.194

Open 60.39 High 60.78 Low 59.97 Close 60.32 Volume 64.3M Chg -0.36 (-0.60%)

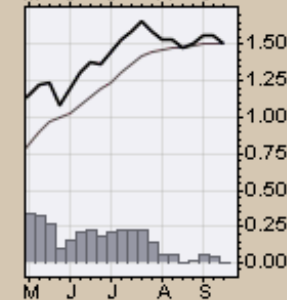
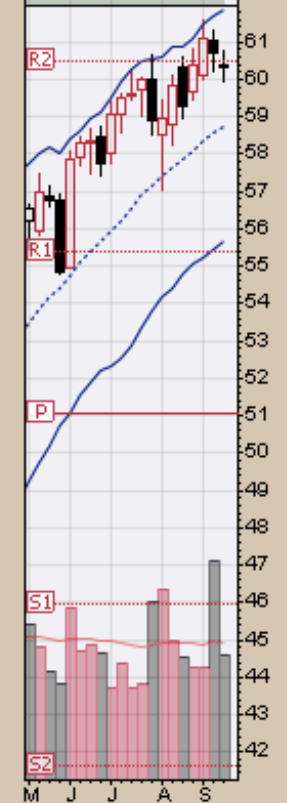
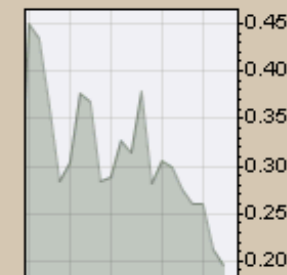
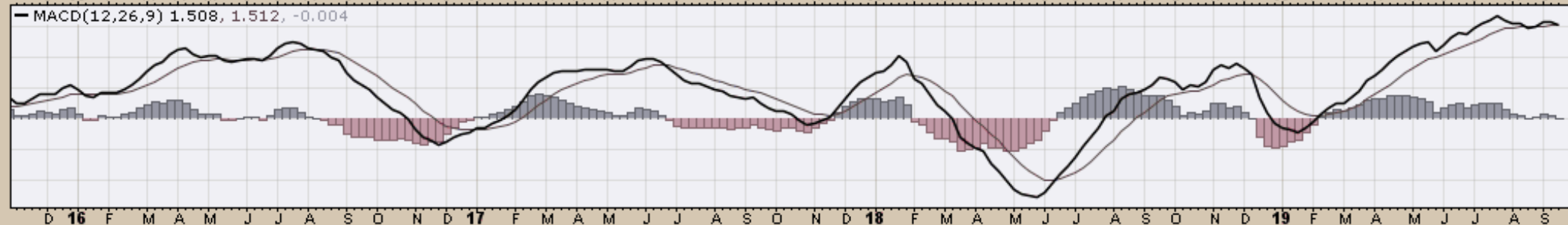
© StockCharts.com

XLP (Weekly) 60.32  
BB(20,2,0) 55.65 - 58.75 - 61.85  
PIVOTS 41.61, 45.95, 51.06, 55.40, 60.51  
Volume 64.33M, EMA(50) 71.57M

## CHART C8. CONSUMER STAPLES SECTOR, WEEKLY CHART



MACD(12,26,9) 1.508, 1.512, -0.004



XLY Consumer Discretionary Select Sector SPDR Fund NYSE

20-Sep-2019

▲ CMF(20) 0.125

Open 122.20 High 122.52 Low 120.38 Close 120.39 Volume 14.8M Chg -2.62 (-2.13%) ▼

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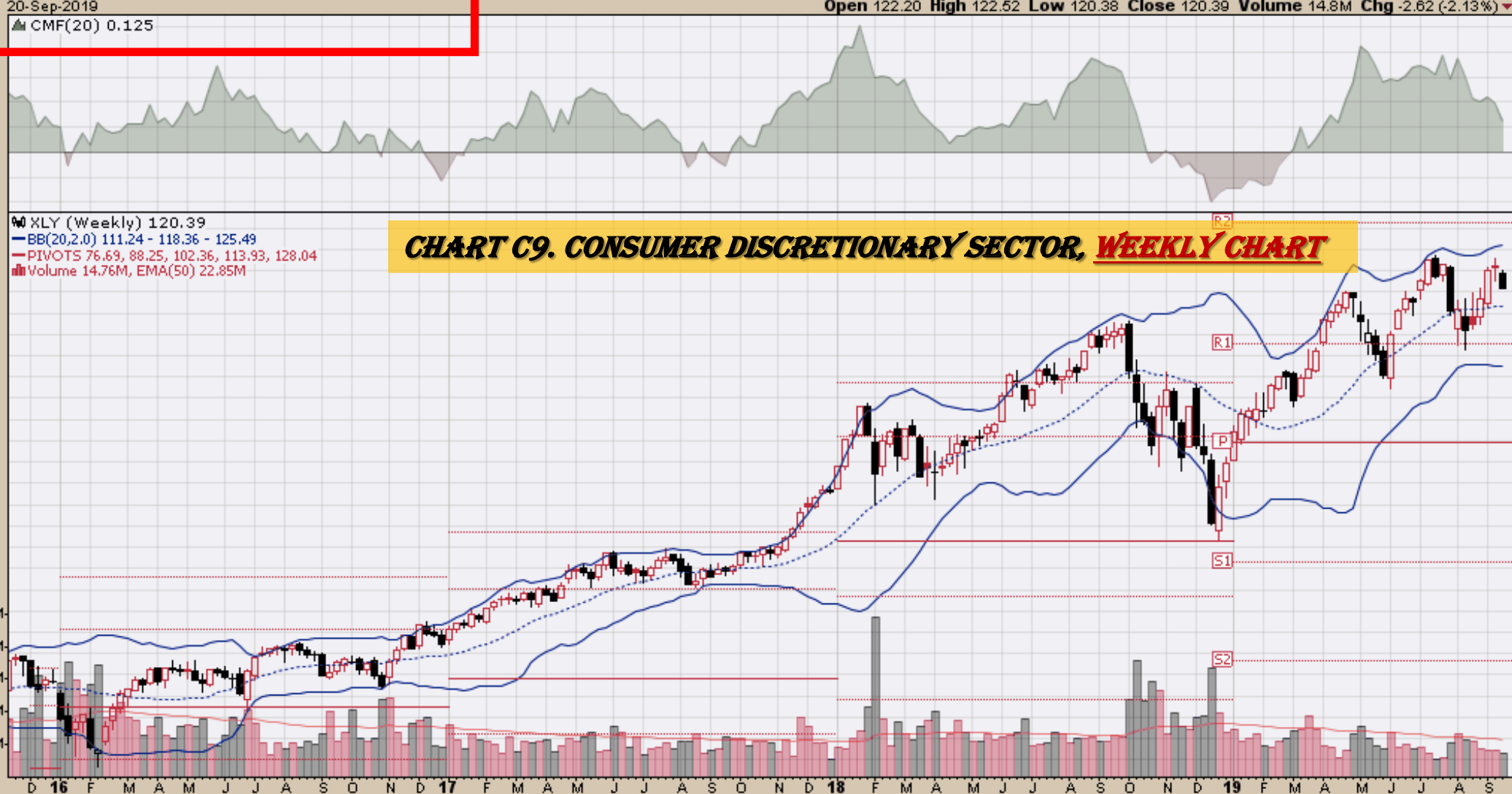
XLY (Weekly) 120.39

BB(20,2.0) 111.24 - 118.36 - 125.49

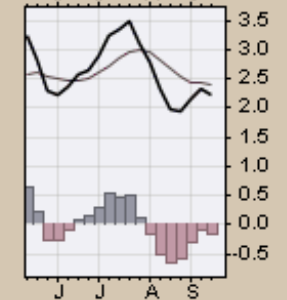
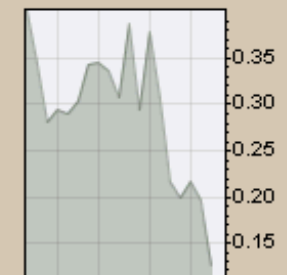
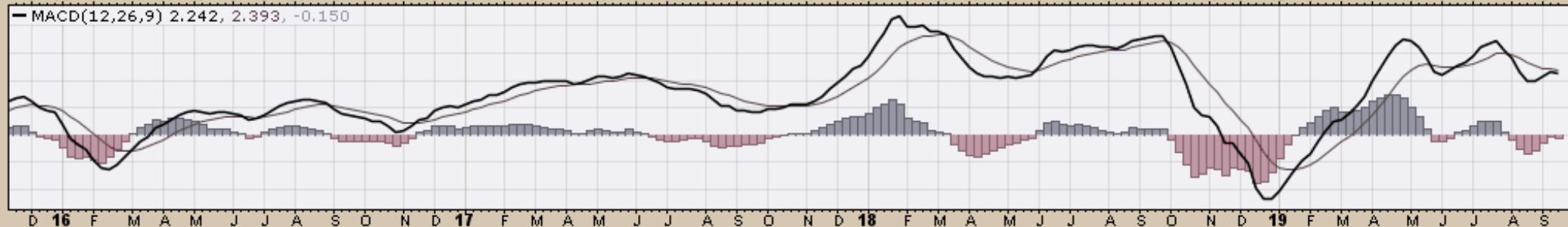
PIVOTS 76.69, 88.25, 102.36, 113.93, 128.04

Volume 14.76M, EMA(50) 22.85M

## CHART C9. CONSUMER DISCRETIONARY SECTOR, WEEKLY CHART



MACD(12,26,9) 2.242, 2.393, -0.150



*End*