StockConsultant.com Data Fields   8/20/18   Rev 3.0

Notes:

1. Daily stock data, for past 9 years (back to August 13, 2009, filtered by stock price >= $1.00 and daily
1. typical volume (field #36) > 30k, For high quality screens we recommend daily typical volume (field #36) > 300k. Trade timeframe: typ 5 days (1 week) to 20 days (4 weeks)
2. Individual files listed by date SC_YYYYMMDD.csv.
3. Each file contains one line for each stock, csv format, with 43 comma-separated values.

Field #

1. Stock symbol, string
2. Close price, double
3. Typical rally stock points, double, time frame 1-4 weeks
4. Extreme rally stock points, double, time frame 1-4 weeks
5. Two day price change, int, range -10 to 10, extreme down to extreme up
6. Stop/trailing stop, long trades, double
7. Cover/trailing cover, short trades, double
8. Support/Resistance, int, values:
   0 not at resistance or support
   1 at support or resistance
   2 just below resistance or support
   3 just above support or resistance
   4 just below resistance
   5 just below support
   6 just above resistance
   7 at resistance
   8 a possible support or resistance forming
   9 a possible support is forming
   10 a possible resistance is forming
   11 just above
   12 at support
9. Overbought/sold (1-3 month), int, -10 to 10, oversold to overbought
10. One month trend, int, -10 to 10, extreme down to extreme up
11. Short term direction, int , -10 to 10, extreme pullback to extreme rally
12. Target 1 long stock price, double, if stock price > target value then exceeded
13. Target 1 short stock price, double, if stock price < target value then exceeded
14. One day money flow, int, 0 to 10,

15. One day money flow type, int values:
    0 Neutral
    1 Bullish
    2 Bearish
16. Target 2 long, double, if stock price > target value then exceeded
17. Resistance areas in way to target 1 long, int
18. Target 1 long potential (based on resistance structure), int, 0 to 10, poor to excellent
19. Support/Resistance price, double, 0=no support or resistance NOTE: see field 8 for more details. Example: at, or just below, or above this Support/Resistance price etc…
20. Support/Resistance strength, int, 0-10, 0=no support or resistance
21. Support/Resistance type, int, values:
    0 no support or resistance
    1 single
    2 double
    3 triple
    4 triple+
22. Breakdown price level, double, 0=none
23. Breakdown price target, double, 0=none
24. Breakout price level, double, 0=none
25. Breakout price target, double, 0=none
26. Breakdown confirmed int, 0 no (a watch if there is a Breakdown level defined), 1 yes
27. Breakout confirmed int, 0 no (a watch if there is a Breakout level defined), 1 yes
28. One day price change, int, -10 to 10 extreme down to extreme up
29. Target 2 short price, double, if stock price < target value then exceeded
30. Four month intermediate trend, int, values:
    -1 not recognized
    0 Sideways trend
    1 Downtrend turned sideways, possible bottom
    2 Unsustainable uptrend, may turn sideways
    3 Uptrend turned sideways, may continue or pullback
    4 not used
    5 not used
    6 Uptrend with recent pullback
    7 Sideways trend near lower support
    8 Mild uptrend
    9 Sideways trend near upper resistance
    10 Uptrend
    11 Unsustainable downtrend may turn sideways
    12 Downtrend
31. Three day accumulation/distribution strength, int, 0 to 10

32. Three day accumulation/distribution type values:
    0 neutral
    1 accumulation
    2 distribution
33. Three day candlestick pattern, int, values:
    0 neutral
    5 mild bullish
    10 strong bullish
    -5 mild bearish
    -10 strong bearish
34. Support areas in way to target 1 short, int
35. Target 1 short potential (based on support structure), int, 0 to 10, poor to excellent
36. Daily volume, double
37. Daily typical volume (past 6 months), double
38. Volume compared to typical volume, double +/- above/below percentage
39. Long trade quality (momentum at support), int, 0 to 100, poor to excellent
40. Short trade quality (momentum at resistance), int, 0 to 100, poor to excellent
41. Overall indicator, int, -10 to 10, extreme bearish to extreme bullish