

**Notes:**

1. Daily stock data, for past 9 years (back to August 13, 2009, filtered by stock price  $\geq$  \$1.00 and daily 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 7 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