

SuperTr+sar+macd

```
// Definition of code parameters
DEFPARAM CumulateOrders = False // Cumulating positions
deactivated
DEFPARAM FlatBefore = 080000
DEFPARAM FlatAfter = 180000

ST = SuperTrend [3,5] //3,10
ParaSAR = SAR [0.02,0.02,0.03]
MCD = MACDline [12,26,150] (close)
SIG = ExponentialAverage [9] (MACDline [12,26,150] (close))
Q = MCD - SIG
a=Range

p = 100 //100
a1= lowest [p] (low) //p
b1= highest [p] (high) //p
c1 = 100* (3 * close - 2* a1 - open [p-1]) / customclose //p-1
c2 = 100*(open [p-1] + 2 * b1 -3 * close) / customclose //p-1
SR = exponentialAverage [p*5] (c1) - exponentialAverage [p*5] (c2)
//5*p

ONCE countB = 0
ONCE countS = 0

IF ST[2] >= ST[1] THEN
    countB = countB + 1
ELSE
    countB = 0
ENDIF

IF ST[1] >= ST[2] THEN
    countS = countS + 1
ELSE
    countS = 0
ENDIF

// Conditions to enter long positions 0.045
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IF NOT ONMARKET AND countB > 15 AND ST > ST[1] AND ParaSAR < close
  AND (Q - Q[1]) > (0.045*POINTSIZE) AND SR > SR[1] AND a[1] > 2*
PIPSIZE THEN
  BUY 1 PERPOINT AT MARKET
ENDIF

// Conditions to enter short positions 0.19 0.186
IF NOT ONMARKET AND countS > 15 AND ST[1] > ST AND ParaSAR > close
  AND (Q[1] - Q) > (0.186*POINTSIZE) AND SR < SR[1] AND a[1] > 2*
PIPSIZE THEN
  SELLSHORT 1 PERPOINT AT MARKET
ENDIF

// Stops and targets
SET TARGET pPROFIT 10
SET STOP PLOSS 10

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