

## NeuroShell Trader

The Simple strategy and FM demodulator strategy described by John Ehlers can be easily implemented with a few of NeuroShell Trader's over 800 indicators and Trading Strategy Wizard. First select '**New Indicator ...**' from the '**Insert**' menu and use the Indicator Wizard to create the following indicators:

Signal      Avg(Sum(Momentum(Close,2),4),8)

FMSignal    Avg( Sum( Max2( -1, Min2( Divide( Mul2( 2, Momentum( Close, 2)), SqrRt( Divide( Sum( Mul2( Momentum( Close, 2), Momentum( Close, 2)), 50), 50))), 1)), 4), 22)

To implement the simple strategy, select '**New Trading Strategy ...**' from the '**Insert**' menu and enter the following in the appropriate locations of the Trading Strategy Wizard:

BUY LONG CONDITIONS: [All of which must be true]  
CrossAbove( Momentum( *Signal*, 1), 0)  
SELL LONG CONDITIONS: [All of which must be true]  
CrossBelow( *Signal*, 0)

To implement the FM demodulator strategy, select '**New Trading Strategy ...**' from the '**Insert**' menu and enter the following in the appropriate locations of the Trading Strategy Wizard:

BUY LONG CONDITIONS: [All of which must be true]  
CrossAbove(Momentum( *FMSignal*, 10 ), 0)  
SELL LONG CONDITIONS: [All of which must be true]  
CrossBelow( *FMSignal*, 0)

Users of NeuroShell Trader can go to the STOCKS & COMMODITIES section of the NeuroShell Trader free technical support website to download a copy of any of the traders' tips.

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Figure 1: A NeuroShell Trader chart that shows the simple and FM demodulator strategies applied to SPY.