Overview



- ◆ Strategy 1 for ETH, ADA
 - 80,000 USDT / 160,000 USDT
- ◆ Strategy 2 (riskier & greedier) for BTC
 - 80,000 USDT



Strategy1 for ETH/ADA: 80,000 USDT / 160,000 USDT

投資結果可大致分為大賺、小賺、大賠、小賠四種,只要避免大賠就是 尚可行的策略。而該策略最高指導原則即是避免大賠的情況產生。因此 這邊用簡單的RSI指標搭配不同的period來操作買賣。

為避免大賠,將全賣的條件設定較為寬鬆,隨時可以出場。預估獲利不會太高,但是肯定不會有大賠的情況。其餘用簡單的RSI指標判斷小量買賣。若市價長程下來穩定成長,也可能有大賺的情形。



Strategy1 for ETH/ADA: 80,000 USDT / 160,000 USDT

- ◆ Trading Unit: Principle / 20 ... (Strategy2: Principle / 4)
- ◆ Temporary Stop-loss Point: -15%
- ◆ Period Unit: 15 mins
 - RSI_short = 2 periods
 - RSI_long = 10 periods



Strategy1 for ETH/ADA: 80,000 USDT / 160,000 USDT

- ◆ Buy 1 unit if: (Strategy2: Buy 2 unit if loss >0)
 - RSI_short < 20 && RSI_long < 20
- ◆ Sell 1 unit if:
 - RSI_short >80 && RSI_long >80
- ◆ Sell all if:
 - RSI_short > 80 && RSI_short_prev < RSI_short



Results for ETH/ADA

◆ ETH

 3
 ETH-USDT_RSI_Weishiun 清大_劉容任_109062568
 USDT 投資報酬率 81,089
 投資報酬率 +1.36%
 最大回檔 1.45%
 夏普比率 0.25

◆ ADA



Results for BTC and BTC Backtest

All others

◆ Strategy 2 (riskier&greedier):



◆ Strategy 1 (conservative) backtest:





Review

- ◆ Different layers of filters after/before stop-loss point
- ◆ Trying out combinations of different indicators:
 - Bollinger Bands
 - MACD
 - And more...



Thanks for listening

