## **Backtest Report — I5-R20**

```
I (image): 5d | R (response/hold): 20d | Levered: True
```

Implicit leverage via overlapping cohorts:  $5 \times$  frequency  $\rightarrow$  effective step = R/5 = 4.00 trading days (Annualization uses 252/4.00).

## **Backtest Summary**

| Portfolio | Overall | Ann. Return | Ann. Sharpe | Max DD | Trades | Wins | Losses | Win % | Mean | Std |
|-----------|---------|-------------|-------------|--------|--------|------|--------|-------|------|-----|

| Long Only     | 474.61% | 60.44%              | 1.56            | -62.68% | 11650 | 136    | 97    |
|---------------|---------|---------------------|-----------------|---------|-------|--------|-------|
| 1 01 21 011 0 | o veran | , iiiiii ittetaiiii | 7 tilli Silaipe | Max 22  | 3     | ****** | 20000 |

-0.49

-5.88%

Long-Short

-20.09%

| Long Only  | 474.61% | 60.44%  | 1.56  | -62.68% | 11650 | 136 | 97  | 58.37% | 0.01  | 0.04 |
|------------|---------|---------|-------|---------|-------|-----|-----|--------|-------|------|
| Short Only | -92.71% | -50.73% | -1.83 | -92.34% | 11650 | 96  | 137 | 41.20% | -0.01 | 0.04 |

-35.10%

23300

109

124

46.78%

-0.00

0.01





















