Trading Strategy Backtest Report

Strategy: Cloud-TK-SpanA-ChikouCloud Base TK Exit

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EXECUTIVE SUMMARY

Performance Overview:

- Total Return: 116.77%
- Sharpe Ratio: 0.00
- Maximum Drawdown: 0.00%
- Win Rate: 0.00%
- Profit Factor: 0.00
- Total Trades: 0

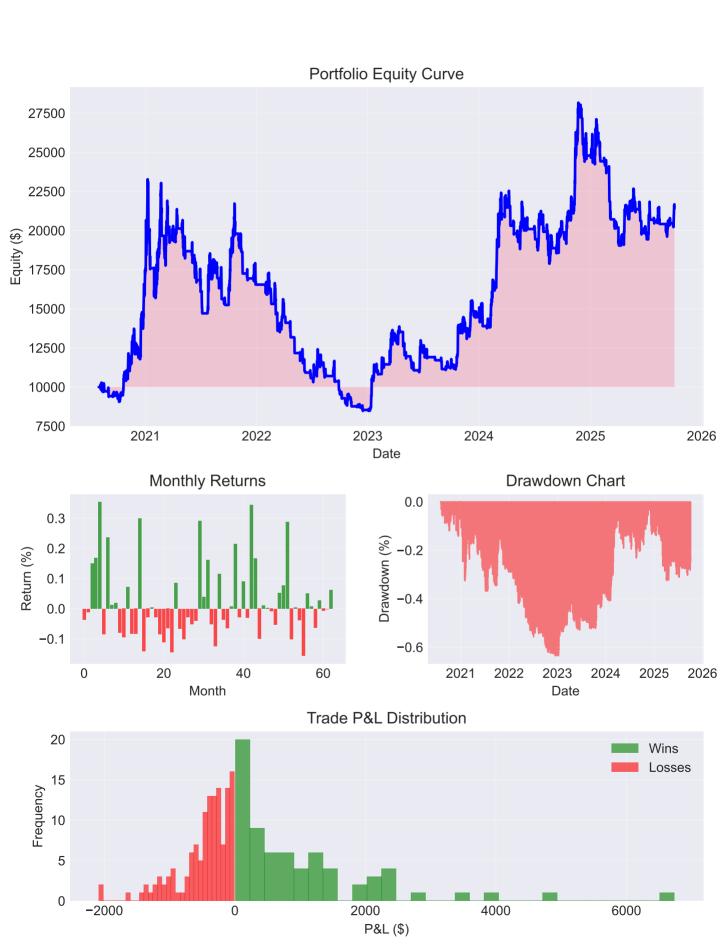
Performance Rating: Poor (1/5)

Risk Level: Low

Key Insights:

- 1. Low Sharpe ratio indicates poor risk-adjusted performance
- 2. Low win rate of 0.0% indicates need for entry signal refinement
- 3. Profit factor near 1.0 suggests marginal profitability
- 4. Low drawdown indicates good capital preservation
- 5. Low trading frequency may limit profit potential

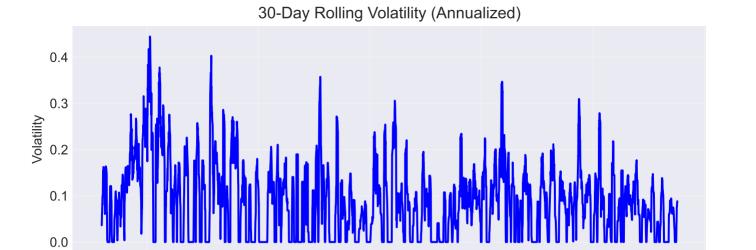
Performance Overview



Trading Analysis

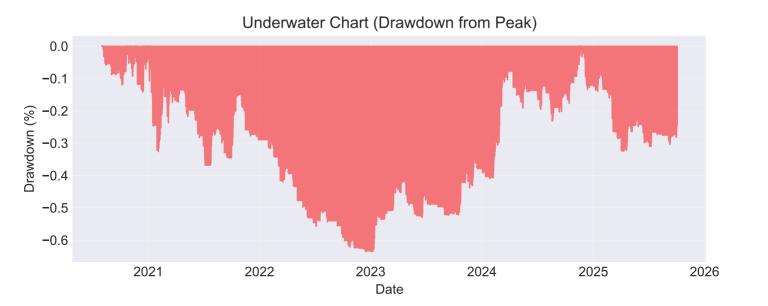


Risk Analysis



Date

Metric	Value
Maximum Drawdown	0.00%
Average Drawdown	0.00%
Drawdown Duration	0 days
Value at Risk (95%)	0.00%
Conditional VaR (95%)	0.00%
Downside Deviation	0.0000
Sortino Ratio	0.00
Calmar Ratio	0.00



Trade Details

Top 20 Trades by Absolute P&L

Entry Time	Exit Time	Direction	Entry Price	Exit Price	P&L	Return %	Signal
2024-11-06 08:00	2024-11-25 08:00	long	\$74294.29	\$98158.63	\$6735.75	3188.92%	N/A
2020-12-23 00:00	2021-01-04 20:00	long	\$23713.83	\$31979.11	\$4928.35	3461.94%	N/A
2024-02-26 12:00	2024-03-07 00:00	long	\$52858.17	\$65827.54	\$3973.52	2431.16%	N/A
2021-10-01 04:00	2021-10-13 08:00	long	\$44801.86	\$55194.23	\$3501.92	2297.31%	N/A
2024-02-07 08:00	2024-02-18 16:00	long	\$42941.17	\$51742.59	\$2805.76	2027.60%	N/A
2023-10-16 04:00	2023-10-28 04:00	long	\$27857.41	\$34034.78	\$2453.60	2195.28%	N/A
2021-07-23 20:00	2021-08-02 16:00	long	\$33644.18	\$39166.10	\$2383.05	1619.63%	N/A
2020-12-13 04:00	2020-12-22 08:00	long	\$19253.45	\$23112.54	\$2355.17	1982.36%	N/A
2021-02-08 12:00	2021-02-16 00:00	long	\$43729.43	\$49609.14	\$2272.43	1323.22%	N/A
2025-01-15 00:00	2025-01-21 20:00	long	\$97346.32	\$106111.98	\$2146.98	879.56%	N/A
2025-04-19 08:00	2025-04-29 00:00	long	\$85242.97	\$94630.36	\$2091.41	1080.15%	N/A
2025-03-02 16:00	2025-03-03 16:00	long	\$93550.06	\$85580.32	\$-2085.75	-871.07%	N/A
2023-01-06 16:00	2023-01-20 00:00	long	\$16944.99	\$21081.41	\$2060.03	2418.65%	N/A
2021-01-14 12:00	2021-01-15 12:00	long	\$39557.87	\$35600.04	\$-2034.28	-1019.52%	N/A
2023-03-13 12:00	2023-03-24 04:00	long	\$23988.91	\$28266.11	\$2016.65	1761.20%	N/A
2021-03-07 20:00	2021-03-15 16:00	long	\$50987.04	\$56553.39	\$1950.90	1070.63%	N/A
2024-12-05 00:00	2024-12-05 20:00	long	\$102994.89	\$96916.55	\$-1656.95	-609.57%	N/A
2020-11-16 04:00	2020-11-23 16:00	long	\$16240.58	\$18438.91	\$1533.28	1332.25%	N/A
2024-07-13 20:00	2024-07-19 08:00	long	\$59221.78	\$64096.77	\$1524.91	802.35%	N/A
2023-06-17 04:00	2023-06-26 16:00	long	\$26601.55	\$30234.90	\$1488.46	1344.48%	N/A

Optimization Recommendations

OPTIMIZATION RECOMMENDATIONS

Based on the backtest analysis, here are specific recommendations for improving strategy performance:

1. PARAMETER OPTIMIZATION

- Run walk-forward optimization to find more robust Ichimoku parameters
- Current Tenkan period (9) may benefit from testing range 7-12
- Consider shorter Ichimoku periods to increase trading frequency

2. SIGNAL IMPROVEMENTS

- Add momentum confirmation (RSI > 50) to filter false breakouts
- Implement volume confirmation for cloud breakout signals

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4. NEXT STEPS

- Run parameter optimization with suggested ranges
- Validate improvements on out-of-sample data (last 3-6 months)
- Implement Monte Carlo simulation for robustness testing
- Consider market regime filters for adaptive parameter selection