



13th July 2026

Economic Data Releases & Their Historical Impact on Assets

CPI (MoM) (Jun)

CPI (MoM) (Jun)

Release Date	Actual	Forecast	Previous
2026-01-13	0.30	0.30	0.30
2026-02-13	0.20	0.30	0.30
2026-03-11	0.30	0.30	0.20
2026-04-10	0.90	1.00	0.30
2026-05-12	0.60	0.60	0.90
2026-06-10	0.50	0.50	0.60

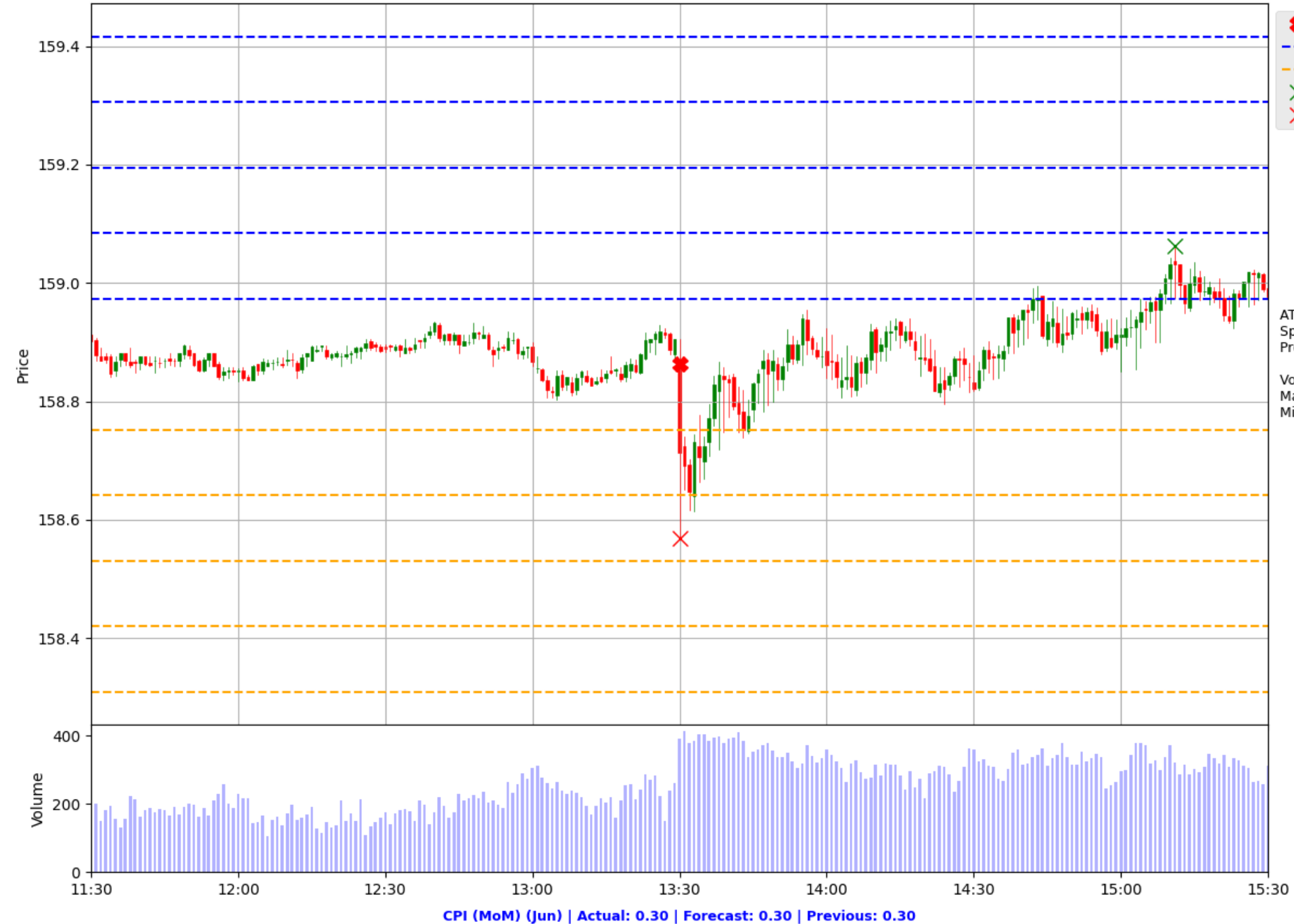
CPI (MoM) (Jun)
C:USDJPY

C:USDJPY Price Action - 2026-01-13 13:30 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✖ Max Peak
- ✖ Min Peak

ATR: 0.0518
Spread: 0.03300
Pre-ATR Volatility: 0.0530

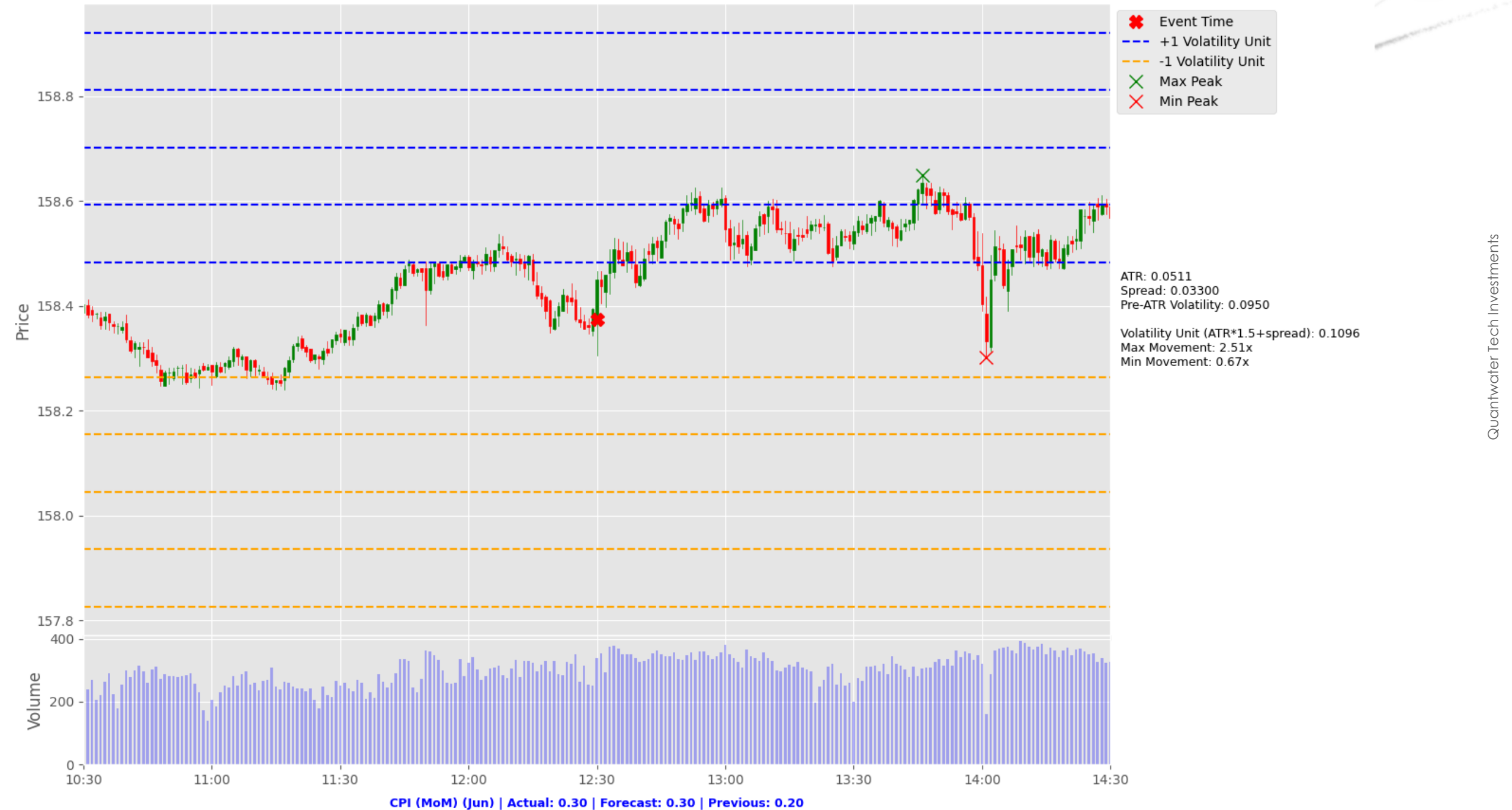
Volatility Unit (ATR*1.5+spread): 0.1107
Max Movement: 1.80x
Min Movement: 2.67x



C:USDJPY Price Action - 2026-02-13 13:30 GMT



C:USDJPY Price Action - 2026-03-11 12:30 GMT



C:USDJPY Price Action - 2026-04-10 12:30 GMT

- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

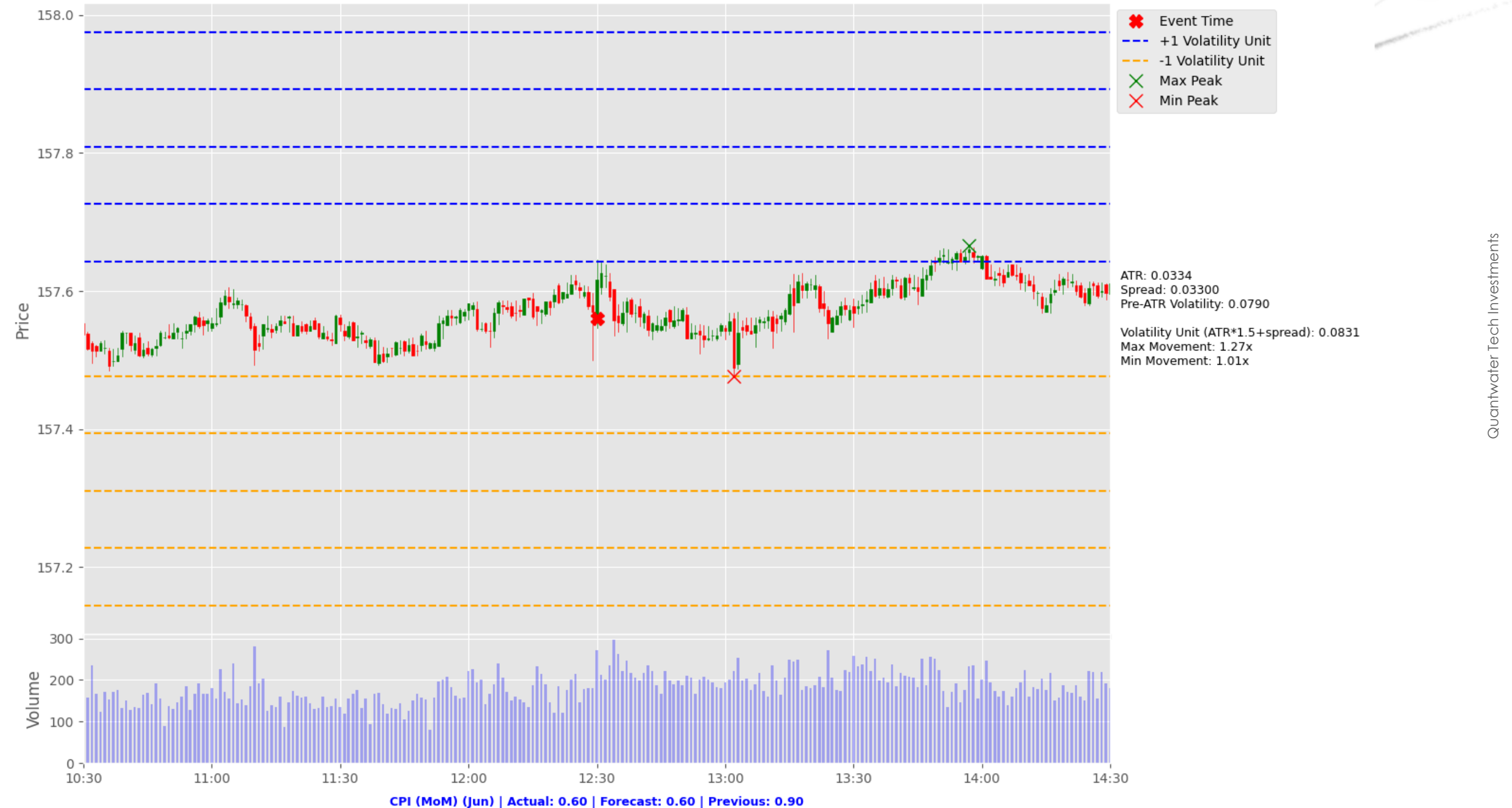
ATR: 0.0409
Spread: 0.03300
Pre-ATR Volatility: 0.0650
Volatility Unit (ATR*1.5+spread): 0.0943
Max Movement: 1.05x
Min Movement: 2.46x

Price

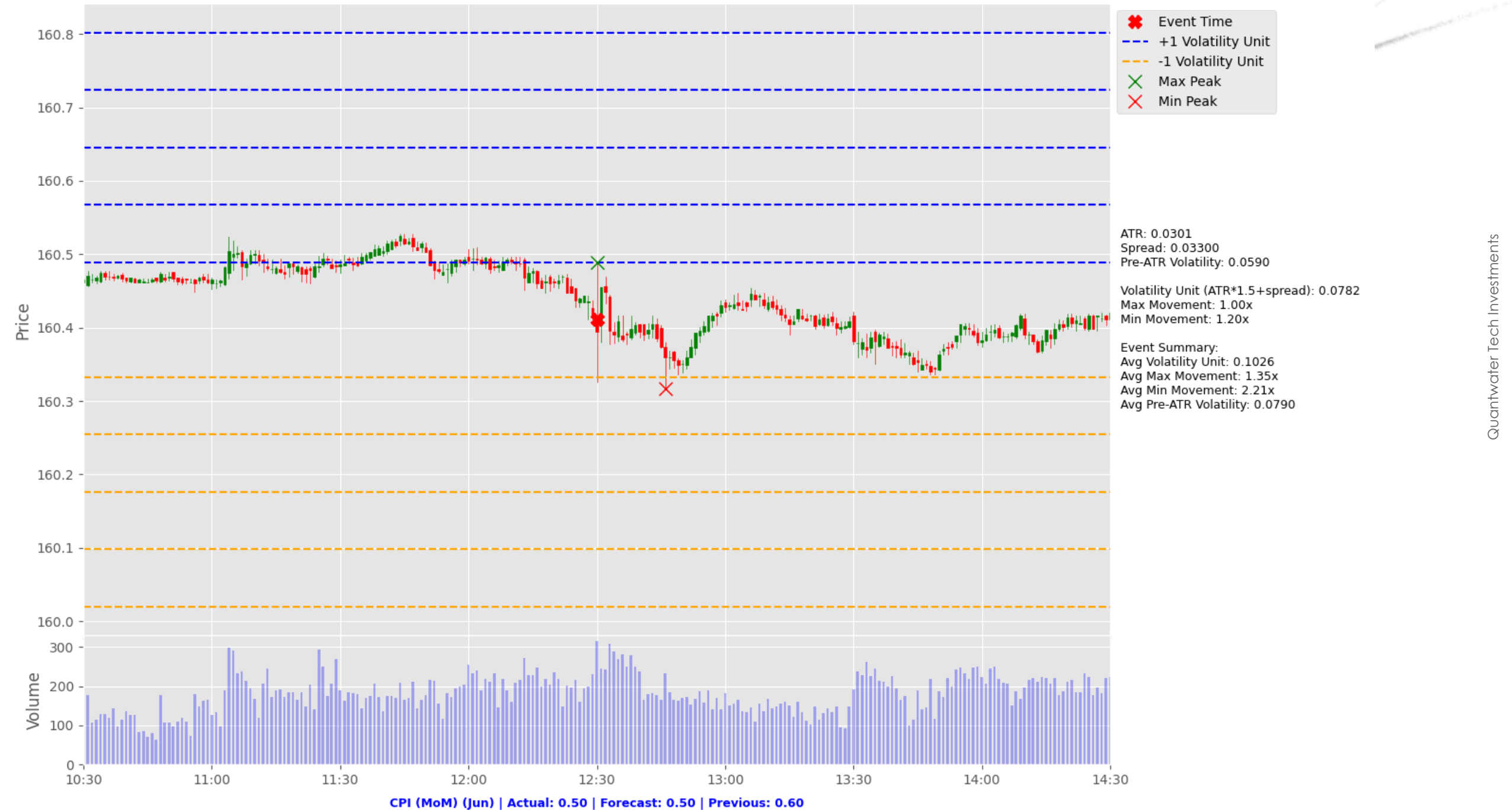
Volume

CPI (MoM) (Jun) | Actual: 0.90 | Forecast: 1.00 | Previous: 0.30

C:USDJPY Price Action - 2026-05-12 12:30 GMT



C:USDJPY Price Action - 2026-06-10 12:30 GMT



CPL (MoM) (Jun)
C:EURUS
D

C:EURUSD Price Action - 2026-01-13 13:30 GMT

Price



- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

ATR: 0.0005

Spread: 0.00014

Pre-ATR Volatility: 0.0007

Volatility Unit (ATR*1.5+spread): 0.0009

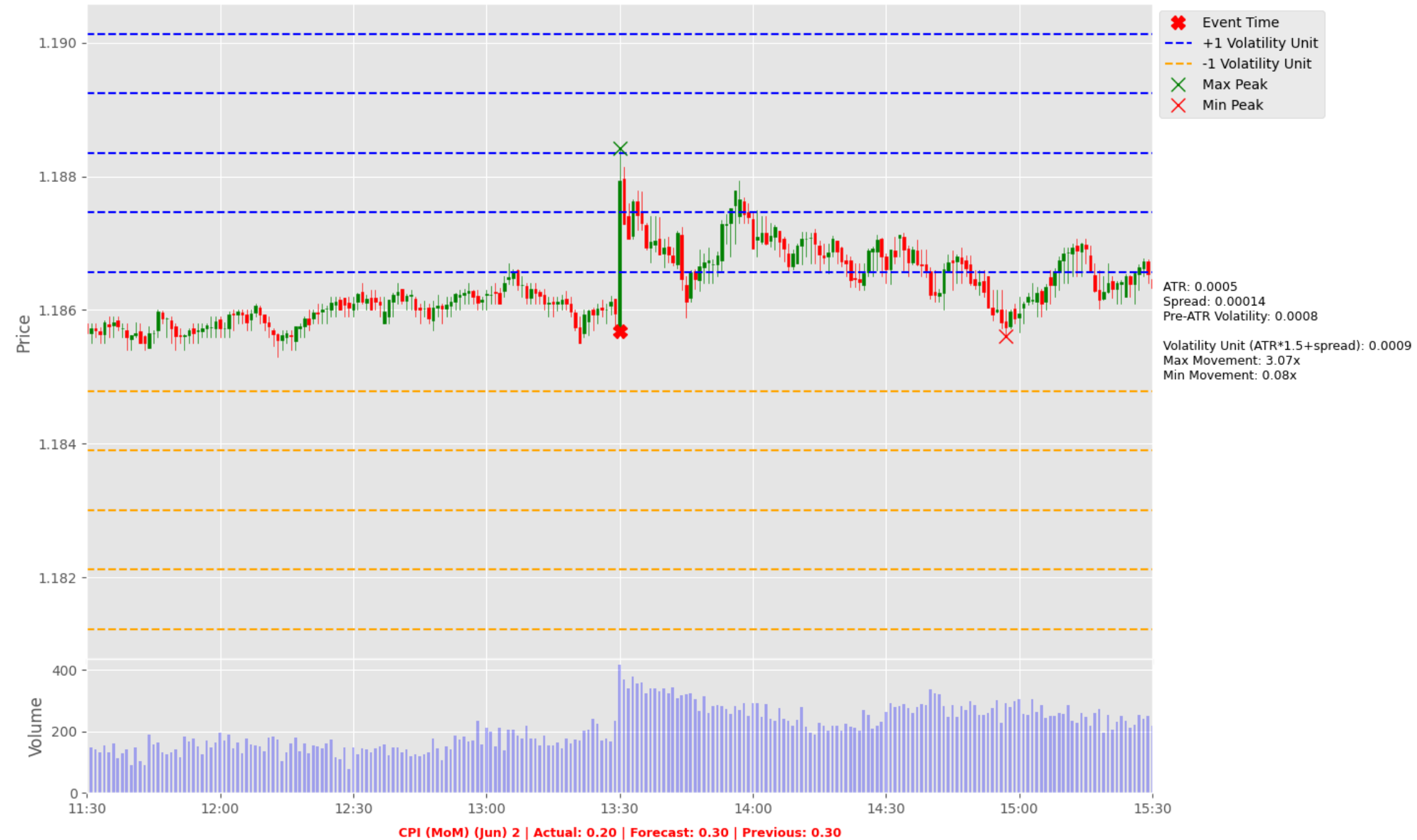
Max Movement: 2.67x

Min Movement: 0.93x

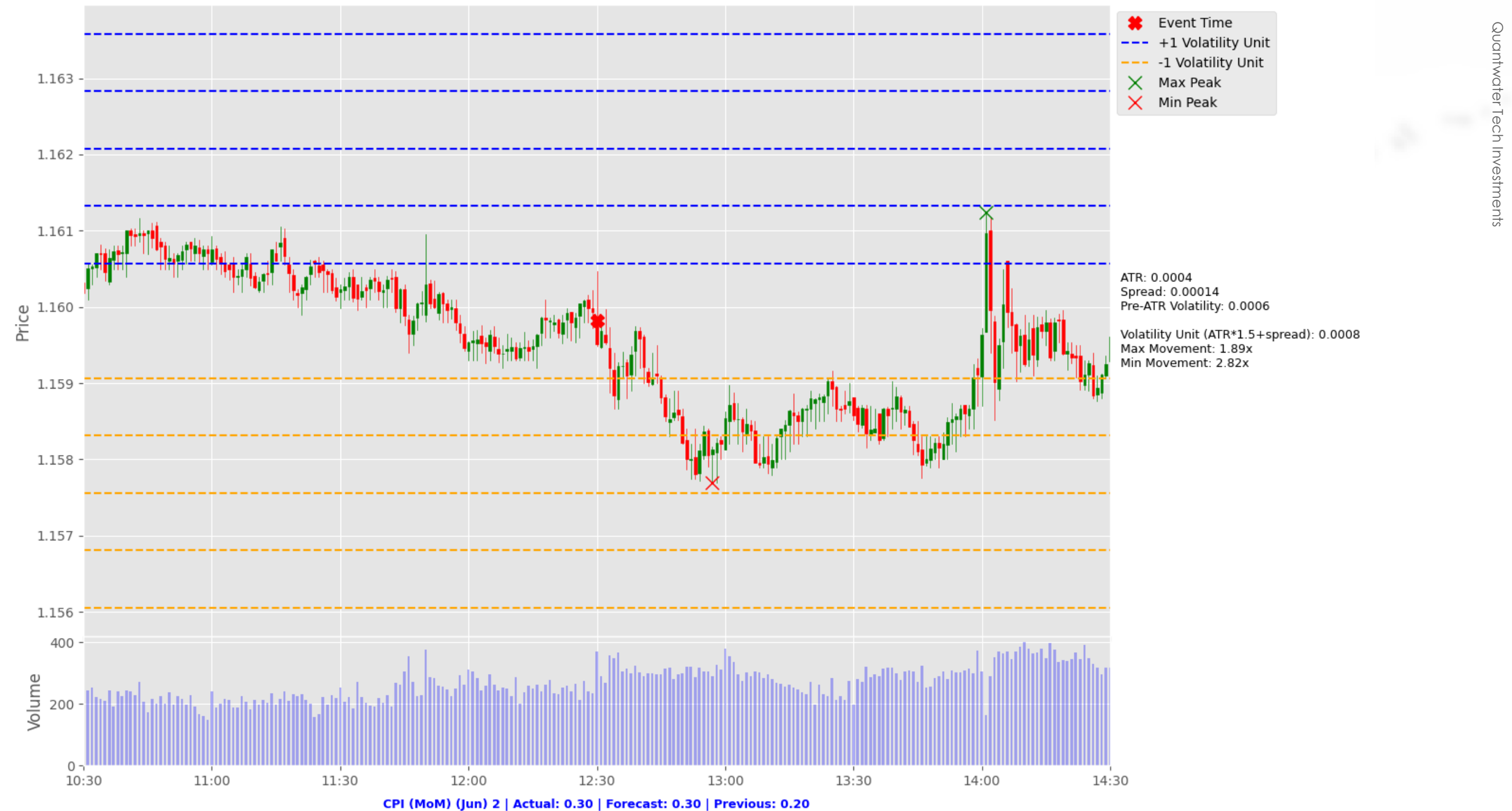
Volume

CPI (MoM) (Jun) 2 | Actual: 0.30 | Forecast: 0.30 | Previous: 0.30

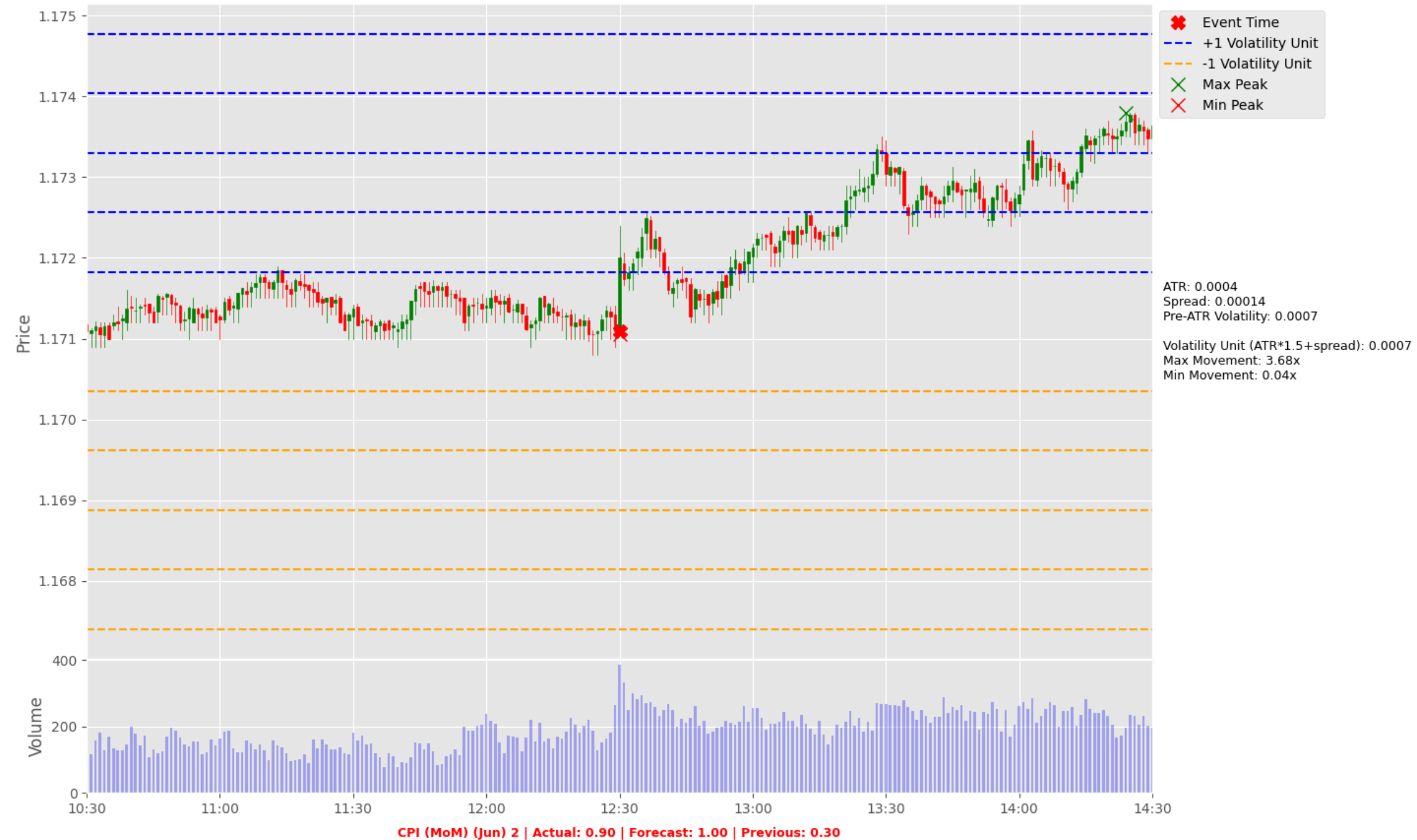
C:EURUSD Price Action - 2026-02-13 13:30 GMT



C:EURUSD Price Action - 2026-03-11 12:30 GMT



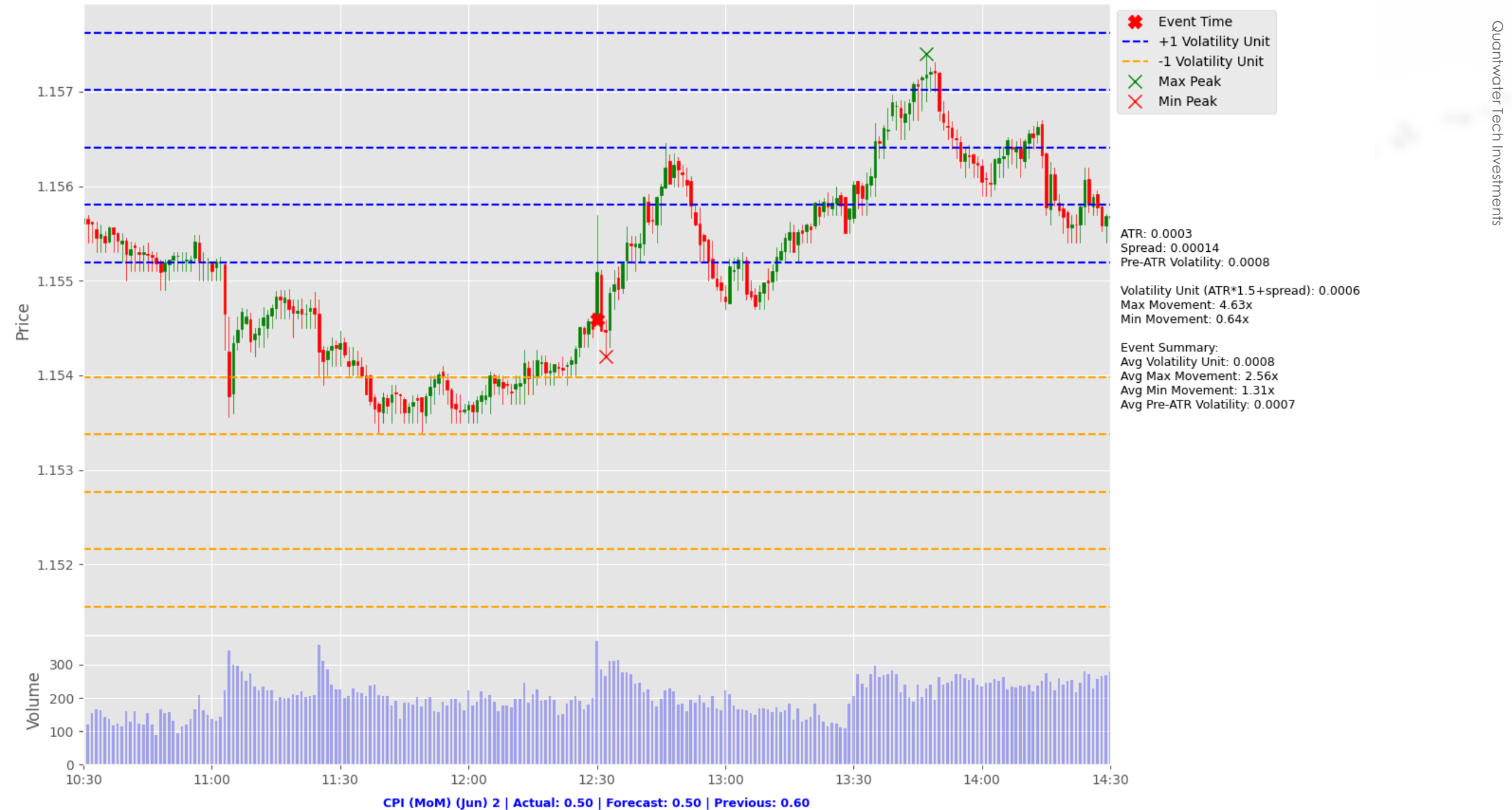
C:EURUSD Price Action - 2026-04-10 12:30 GMT



C:EURUSD Price Action - 2026-05-12 12:30 GMT



C:EURUSD Price Action - 2026-06-10 12:30 GMT



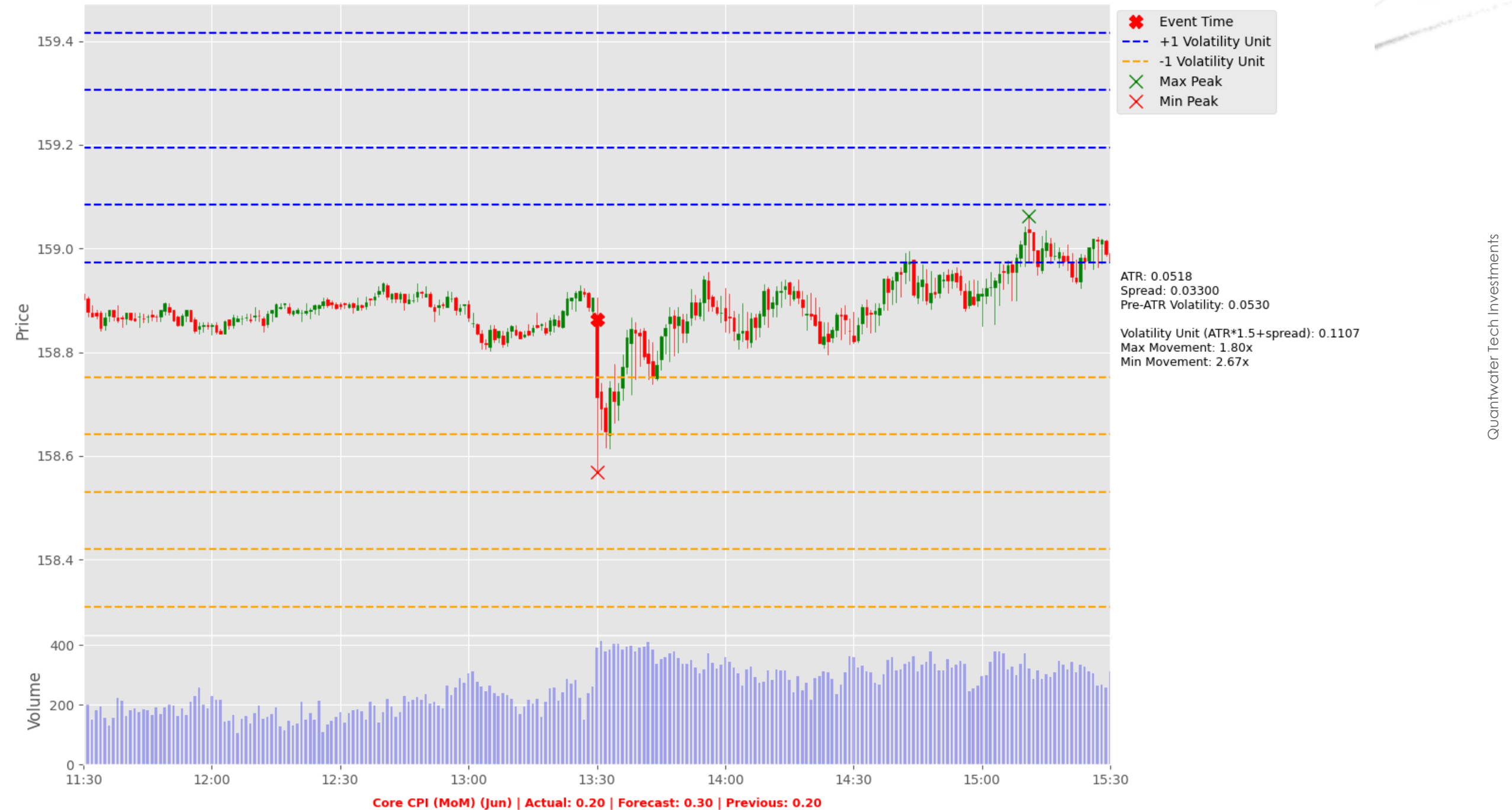
Core CPI (MoM) (Jun)

Core CPI (MoM) (Jun)

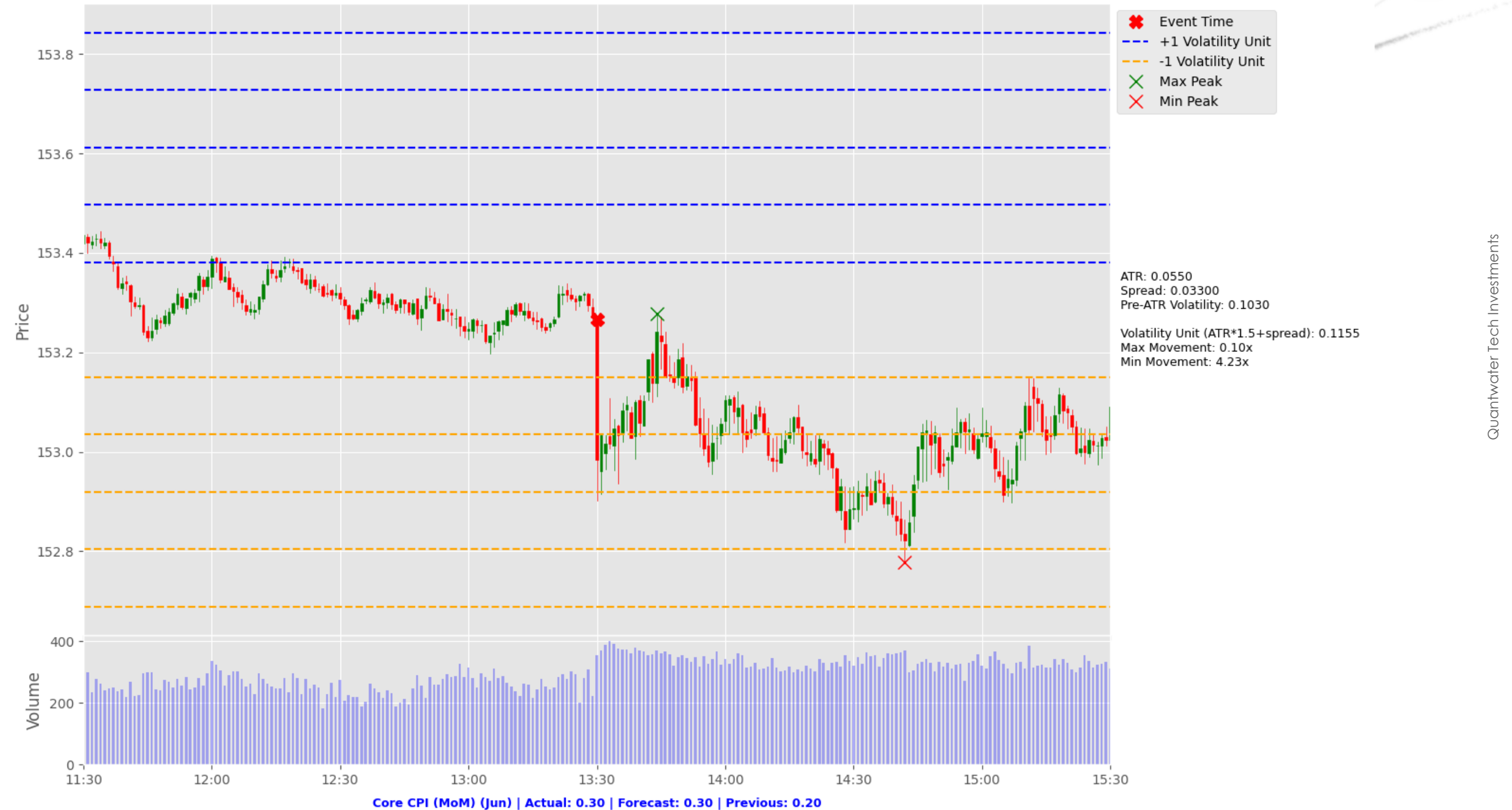
Release Date	Actual	Forecast	Previous
2026-01-13	0.20	0.30	0.20
2026-02-13	0.30	0.30	0.20
2026-03-11	0.20	0.20	0.30
2026-04-10	0.20	0.30	0.20
2026-05-12	0.40	0.30	0.20
2026-06-10	0.20	0.30	0.40

Core CPI (MoM) (Jun)
C:USDJPY

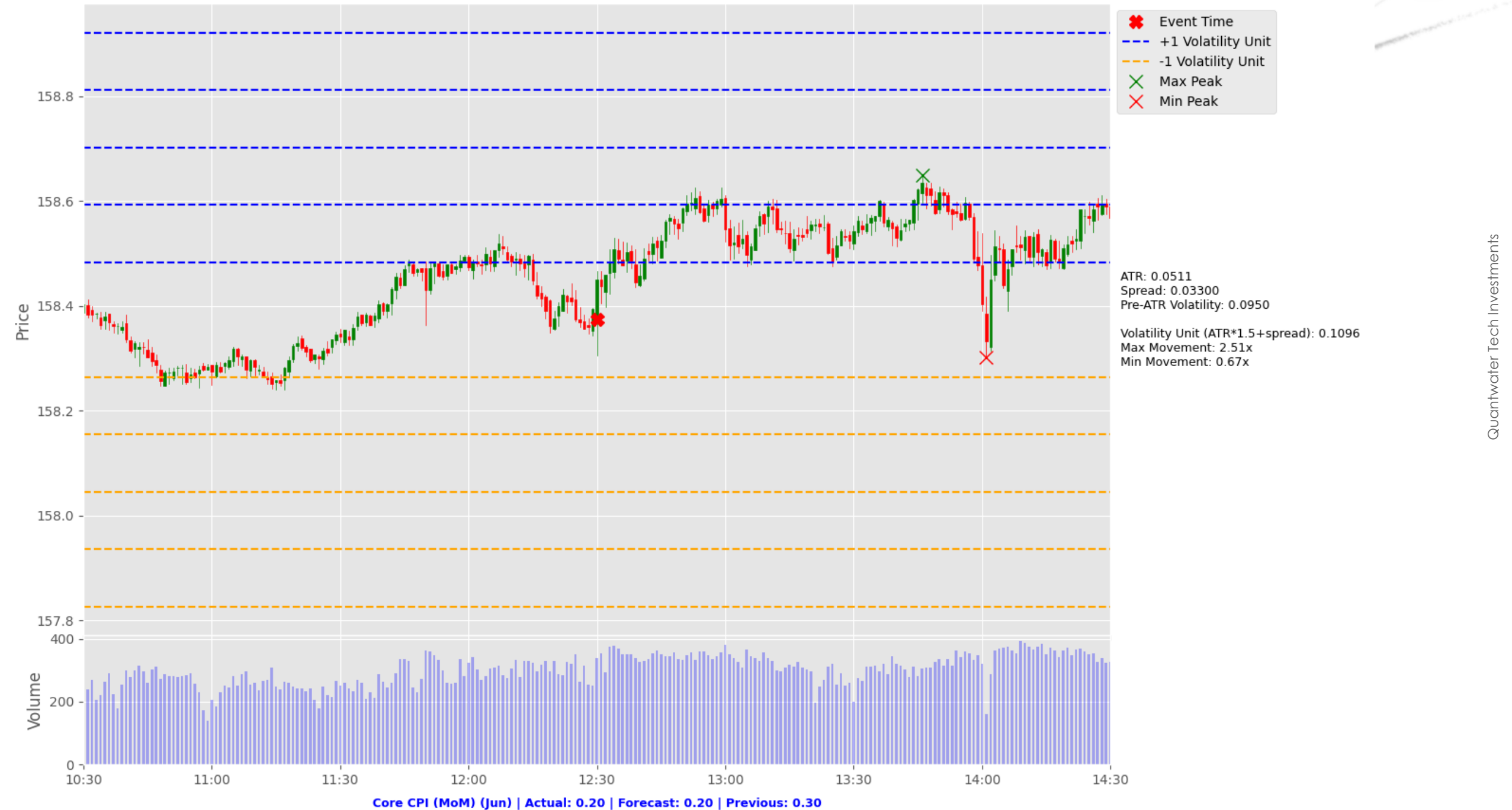
C:USDJPY Price Action - 2026-01-13 13:30 GMT



C:USDJPY Price Action - 2026-02-13 13:30 GMT



C:USDJPY Price Action - 2026-03-11 12:30 GMT



C:USDJPY Price Action - 2026-04-10 12:30 GMT

- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

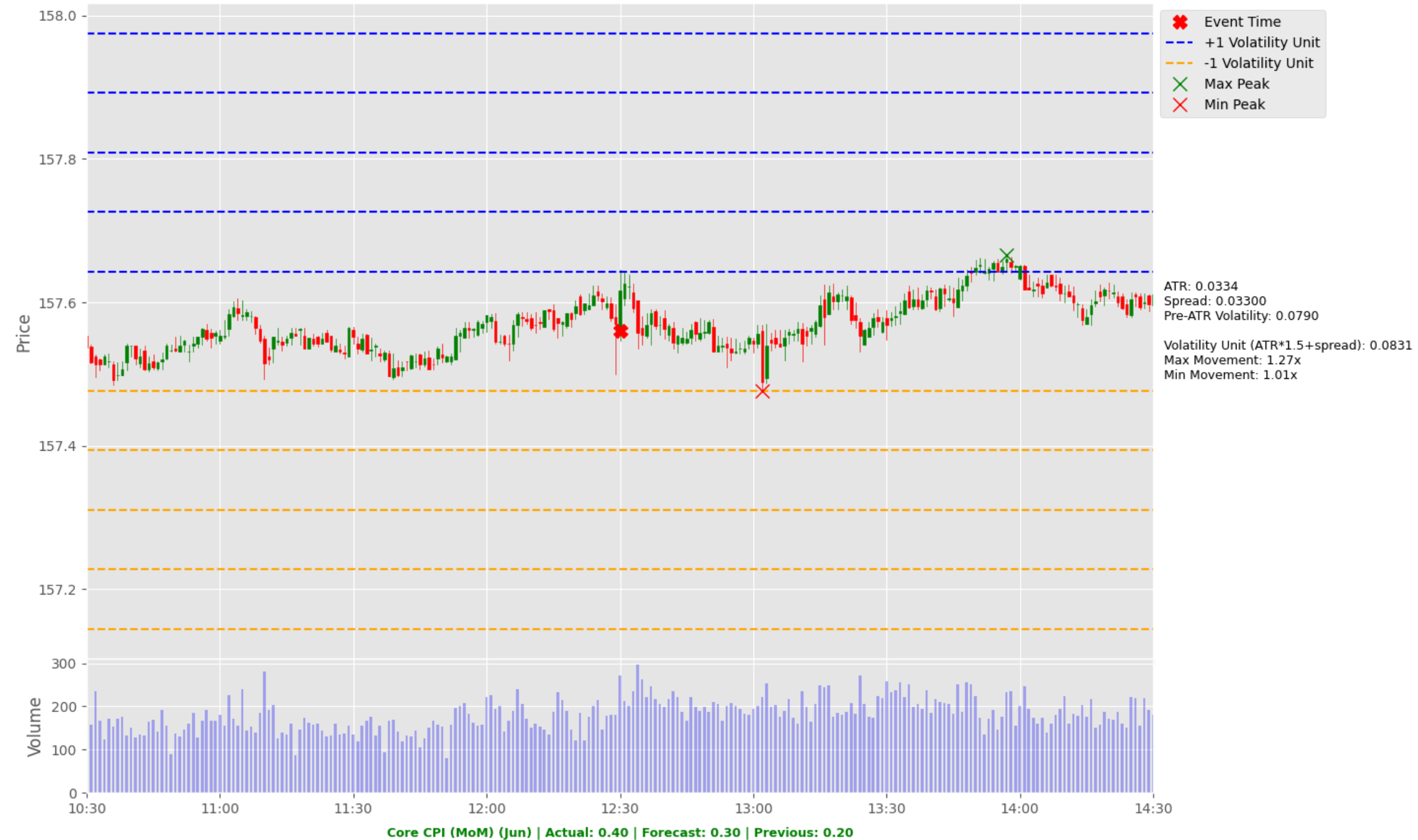
ATR: 0.0409
Spread: 0.03300
Pre-ATR Volatility: 0.0650
Volatility Unit (ATR*1.5+spread): 0.0943
Max Movement: 1.05x
Min Movement: 2.46x

Price

Volume

Core CPI (MoM) (Jun) | Actual: 0.20 | Forecast: 0.30 | Previous: 0.20

C:USDJPY Price Action - 2026-05-12 12:30 GMT



C:USDJPY Price Action - 2026-06-10 12:30 GMT

- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0301

Spread: 0.03300

Pre-ATR Volatility: 0.0590

Volatility Unit (ATR*1.5+spread): 0.0782

Max Movement: 1.00x

Min Movement: 1.20x

Event Summary:

Avg Volatility Unit: 0.1026

Avg Max Movement: 1.35x

Avg Min Movement: 2.21x

Avg Pre-ATR Volatility: 0.0790

Price

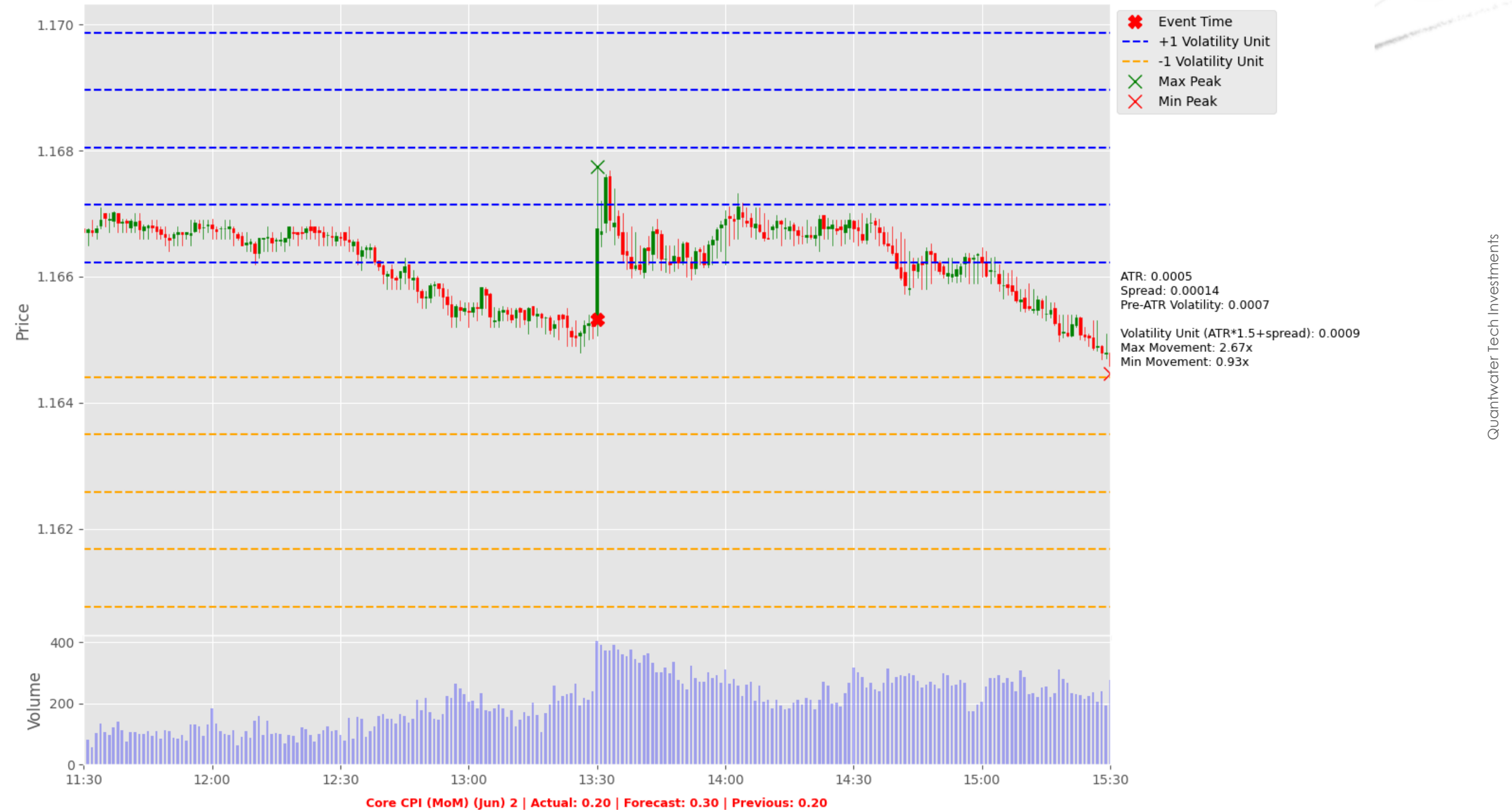
Volume

Core CPI (MoM) (Jun) | Actual: 0.20 | Forecast: 0.30 | Previous: 0.40

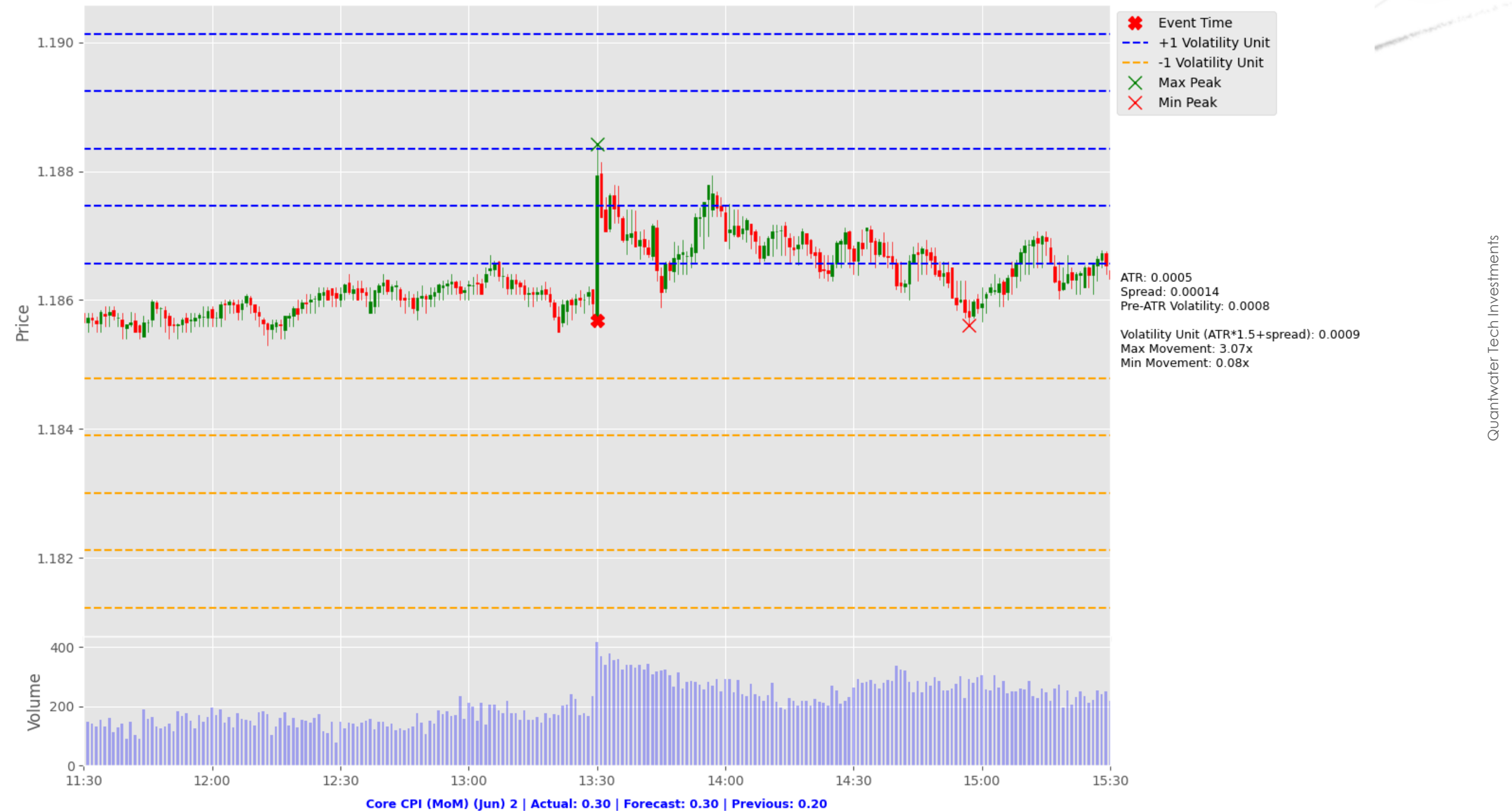
Core CPI (MoM) (Jun) 2

C:EURUSD

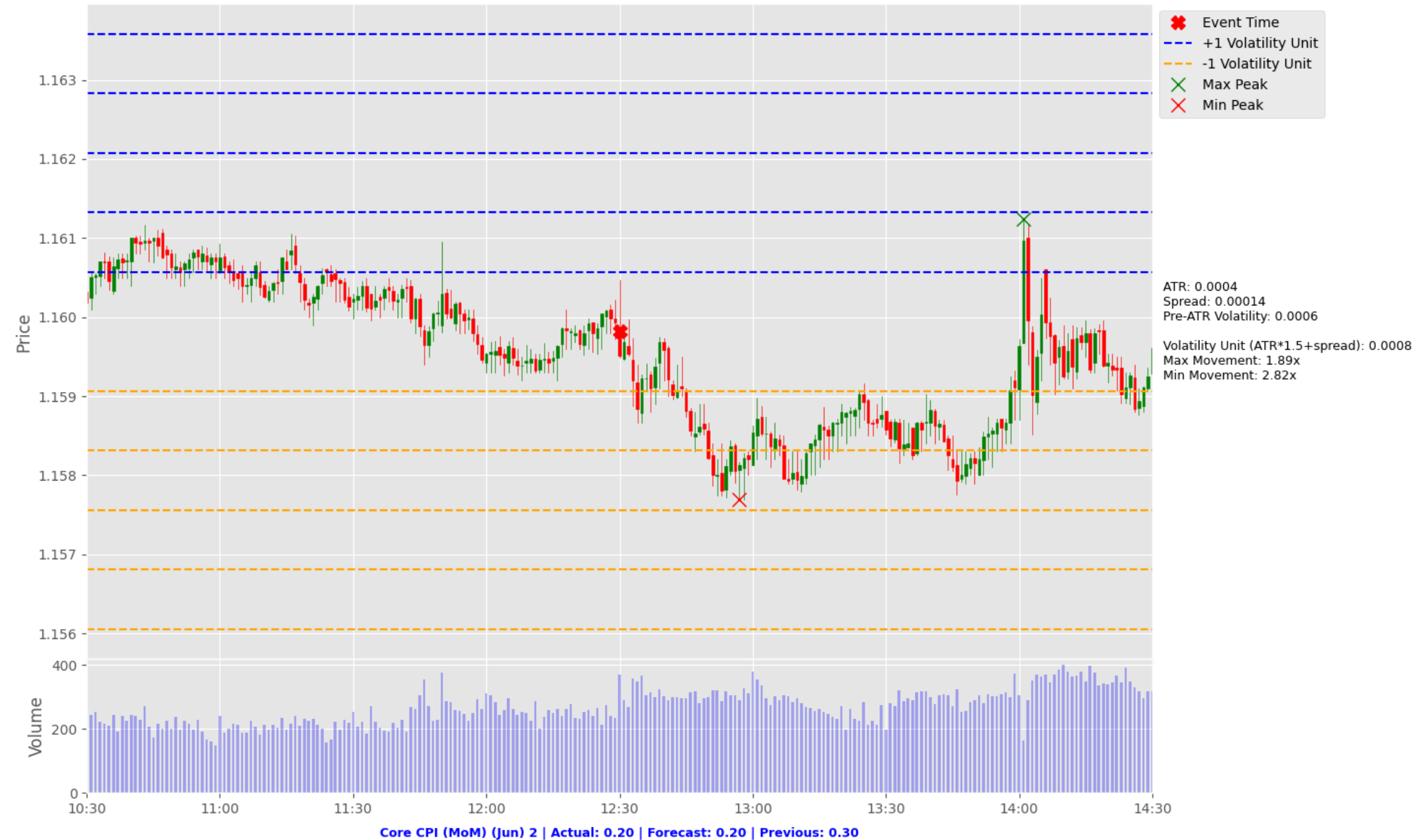
C:EURUSD Price Action - 2026-01-13 13:30 GMT



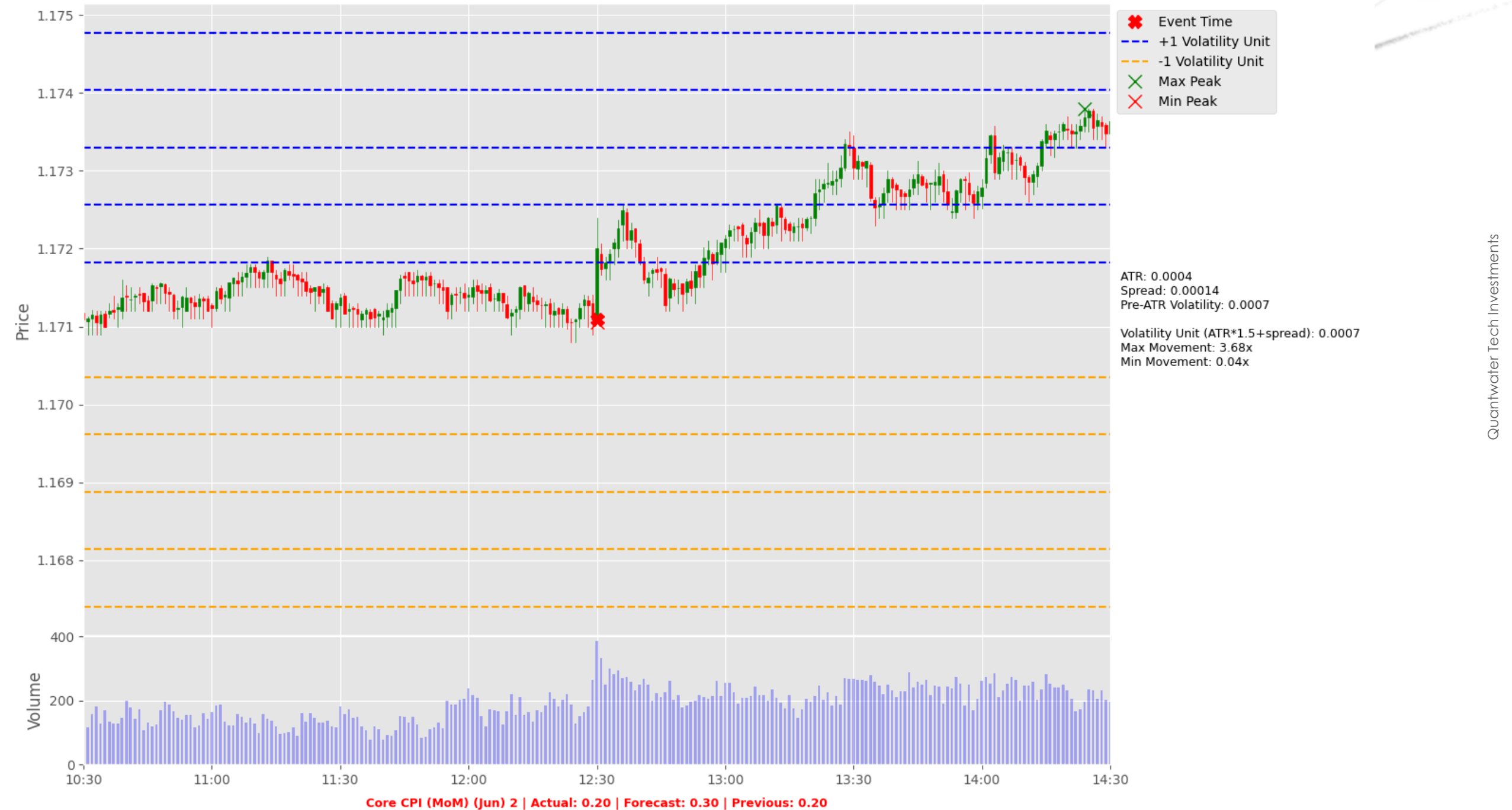
C:EURUSD Price Action - 2026-02-13 13:30 GMT



C:EURUSD Price Action - 2026-03-11 12:30 GMT



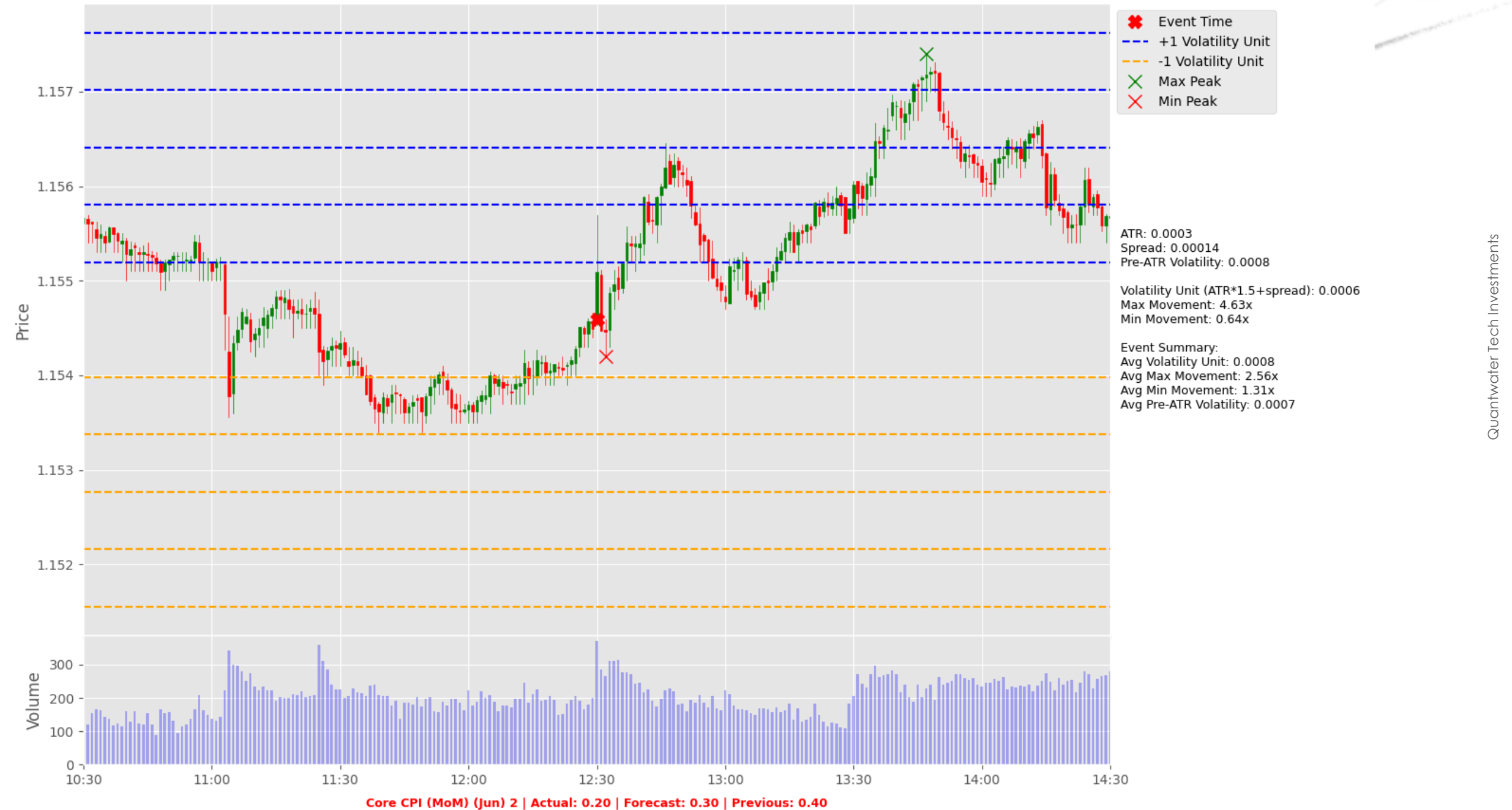
C:EURUSD Price Action - 2026-04-10 12:30 GMT



C:EURUSD Price Action - 2026-05-12 12:30 GMT



C:EURUSD Price Action - 2026-06-10 12:30 GMT



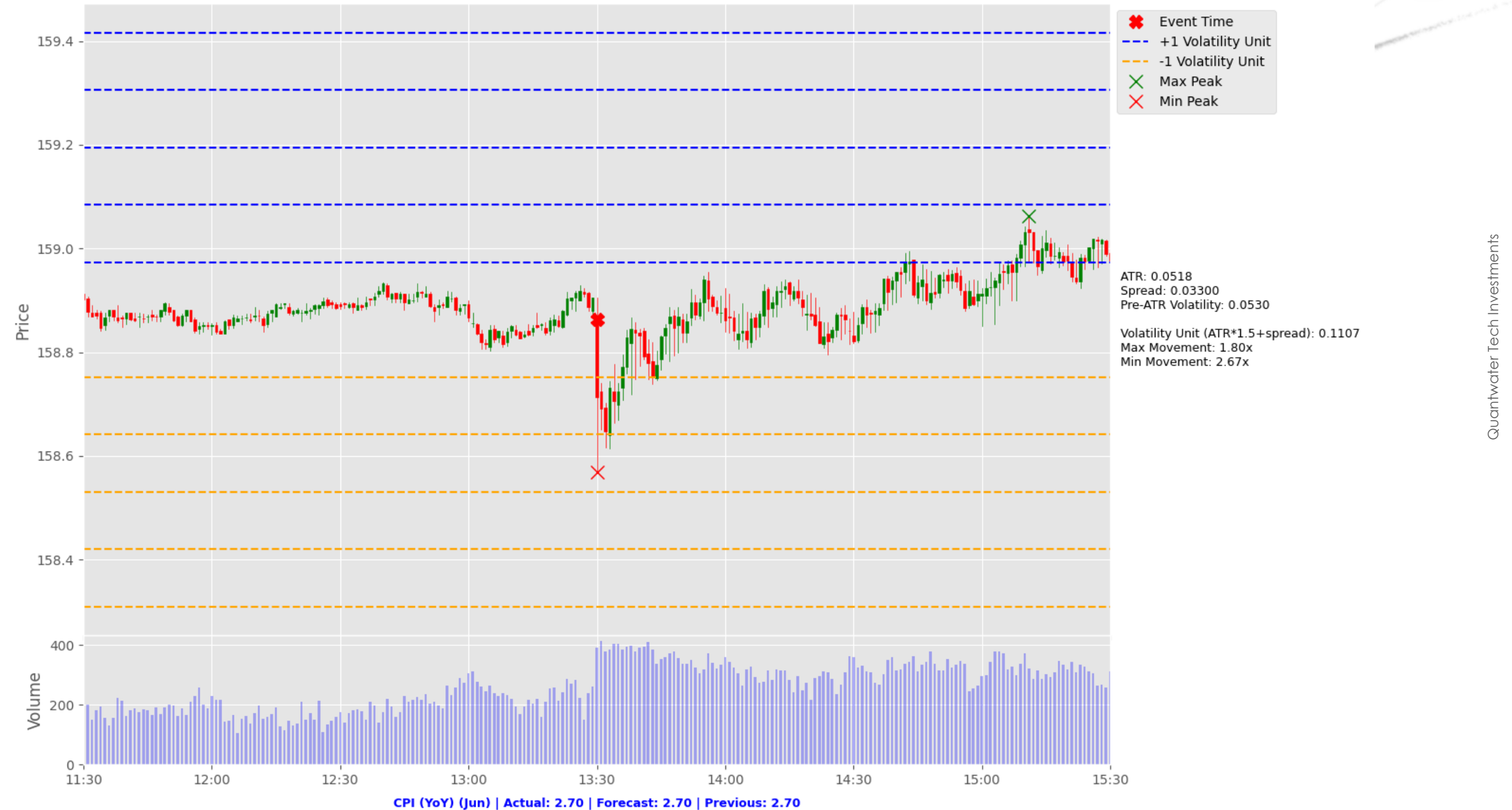
CPI (YoY) (Jun)

CPI (YoY) (Jun)

Release Date	Actual	Forecast	Previous
2026-01-13	2.70	2.70	2.70
2026-02-13	2.40	2.50	2.70
2026-03-11	2.40	2.40	2.40
2026-04-10	3.30	3.40	2.40
2026-05-12	3.80	3.70	3.30
2026-06-10	4.20	4.20	3.80

CPI (YoY) (Jun)
C:USDJPY

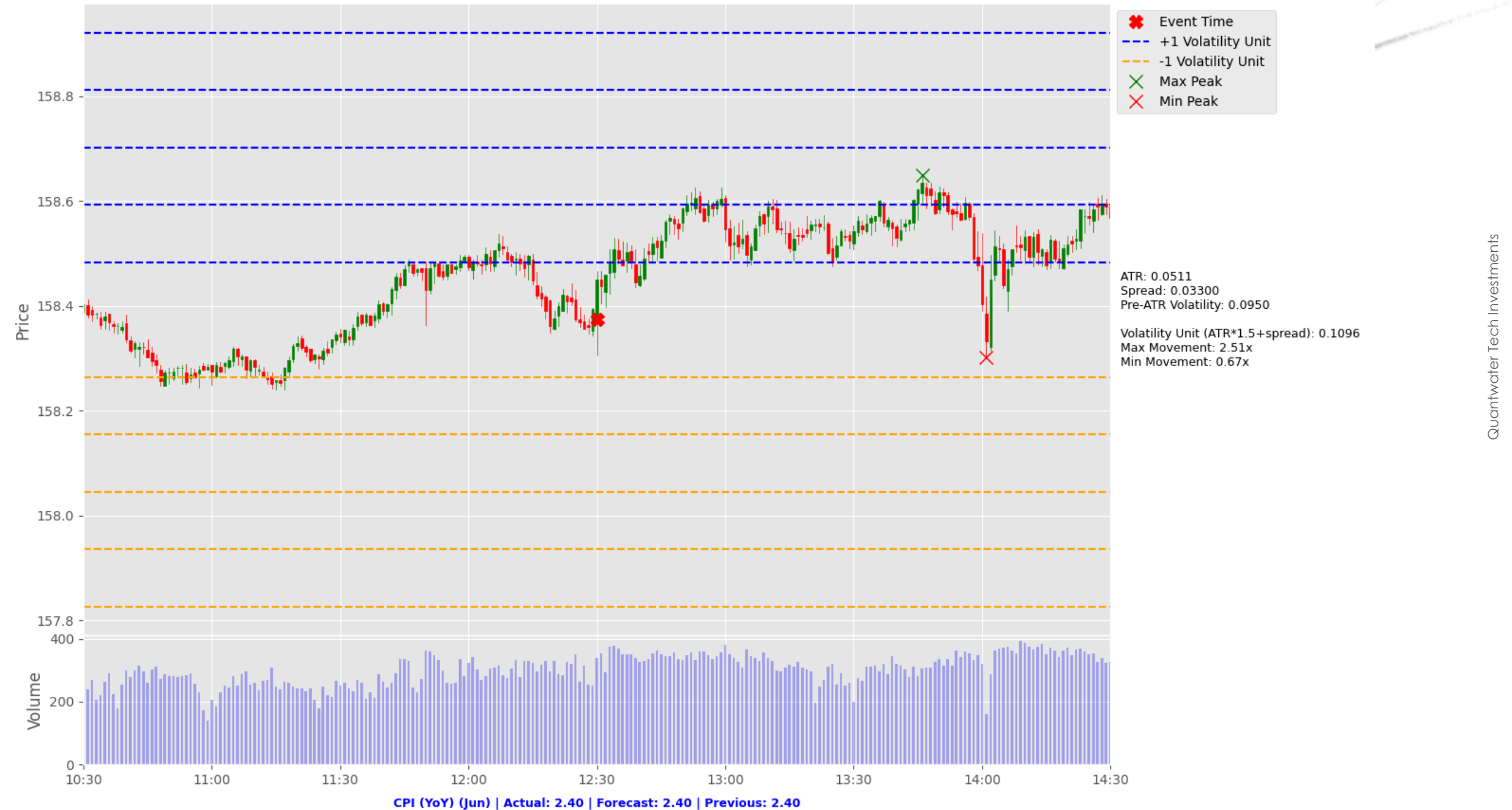
C:USDJPY Price Action - 2026-01-13 13:30 GMT



C:USDJPY Price Action - 2026-02-13 13:30 GMT



C:USDJPY Price Action - 2026-03-11 12:30 GMT



C:USDJPY Price Action - 2026-04-10 12:30 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

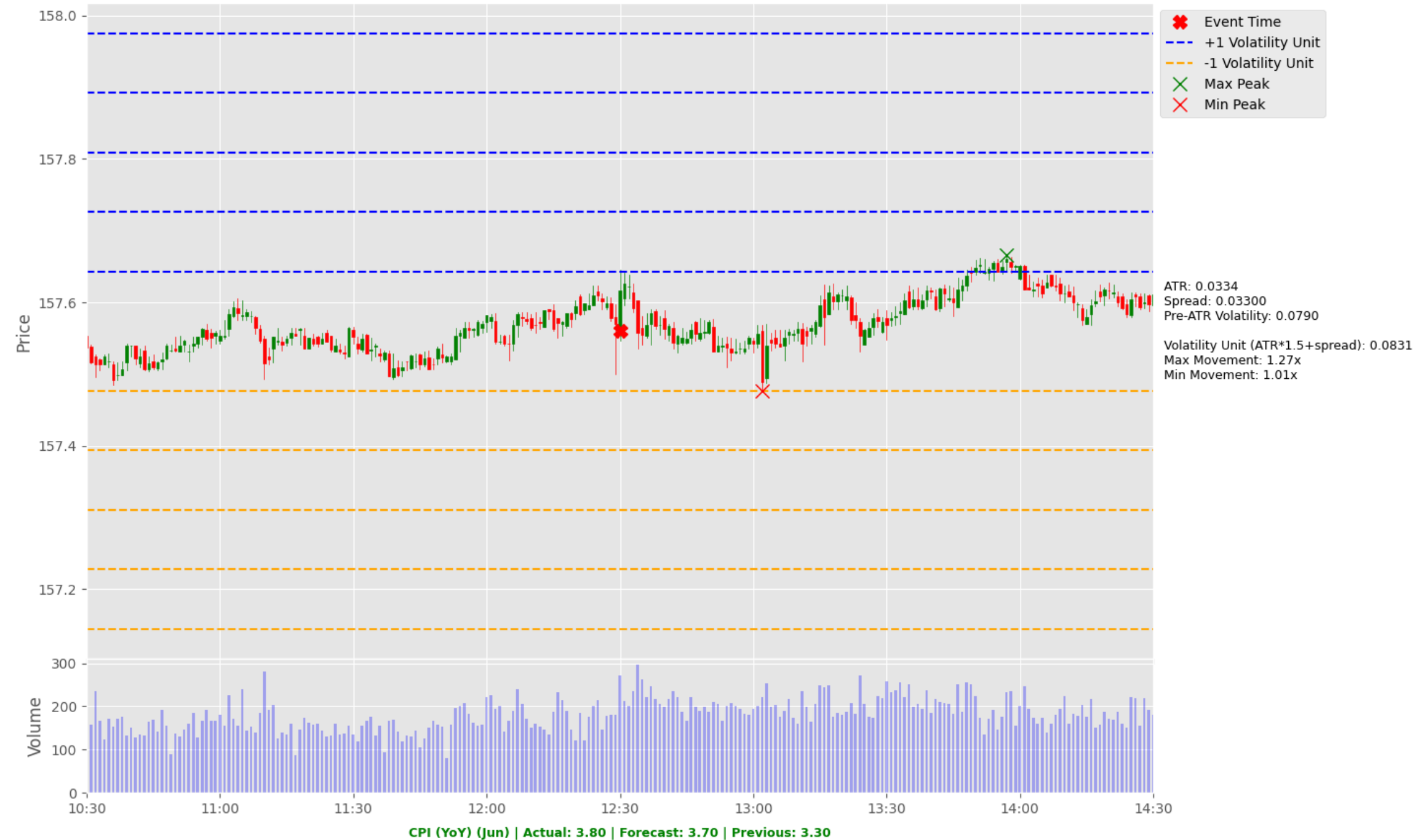
ATR: 0.0409
Spread: 0.03300
Pre-ATR Volatility: 0.0650
Volatility Unit (ATR*1.5+spread): 0.0943
Max Movement: 1.05x
Min Movement: 2.46x

Price

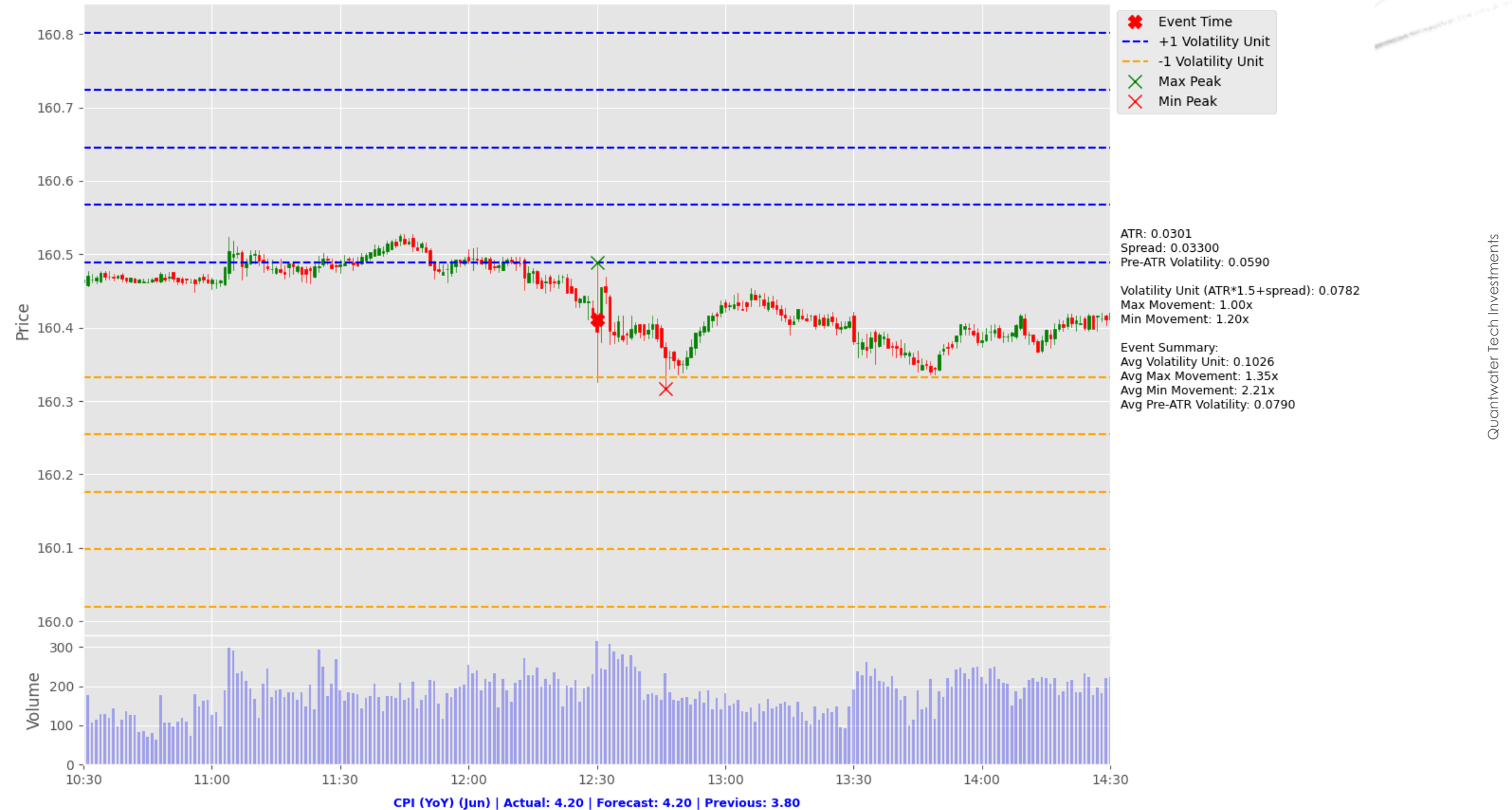
Volume

CPI (YoY) (Jun) | Actual: 3.30 | Forecast: 3.40 | Previous: 2.40

C:USDJPY Price Action - 2026-05-12 12:30 GMT



C:USDJPY Price Action - 2026-06-10 12:30 GMT



CPI (YoY) (Jun)
C:EURUS
D

C:EURUSD Price Action - 2026-01-13 13:30 GMT

Price



- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

ATR: 0.0005

Spread: 0.00014

Pre-ATR Volatility: 0.0007

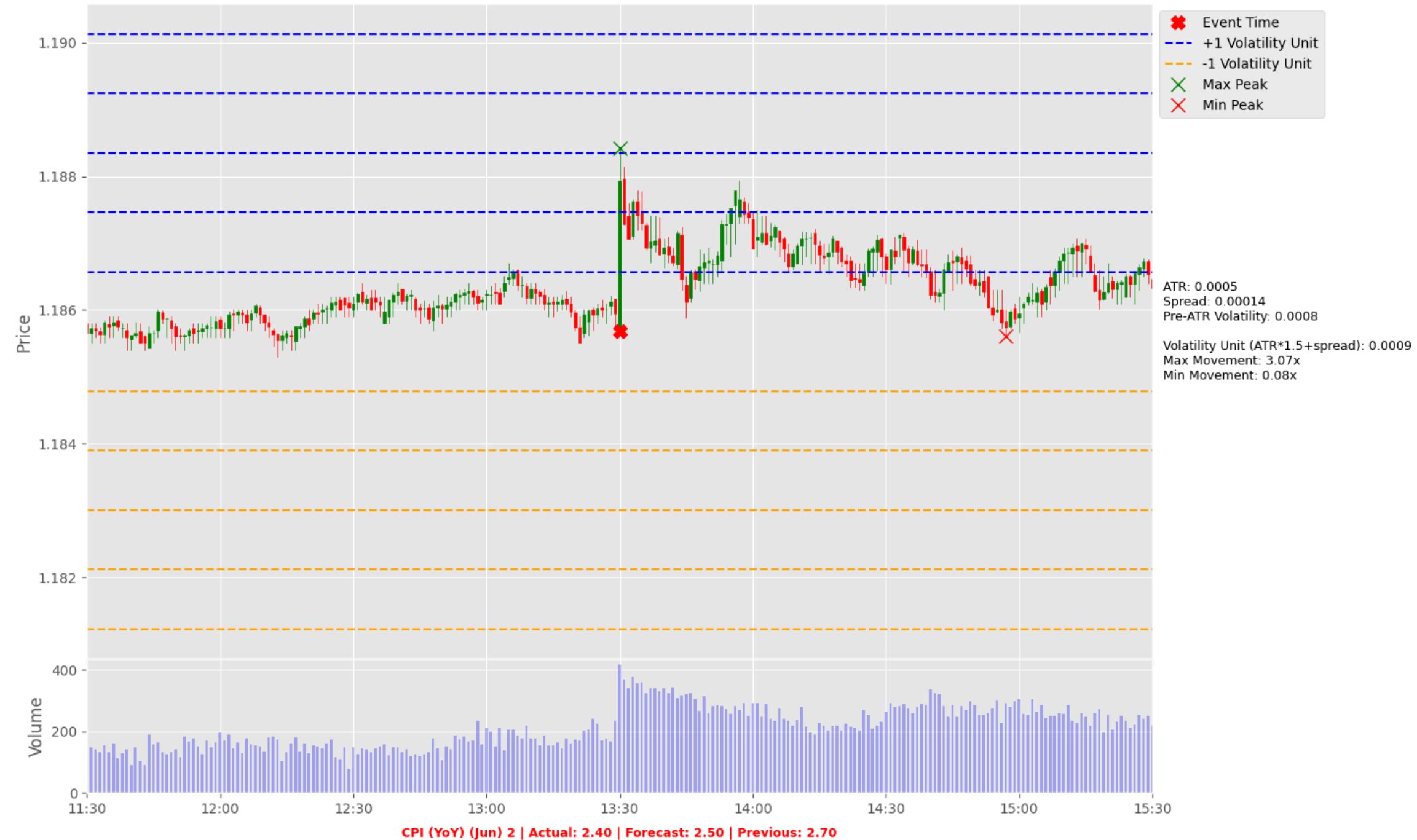
Volatility Unit (ATR*1.5+spread): 0.0009

Max Movement: 2.67x

Min Movement: 0.93x

CPI (YoY) (Jun) 2 | Actual: 2.70 | Forecast: 2.70 | Previous: 2.70

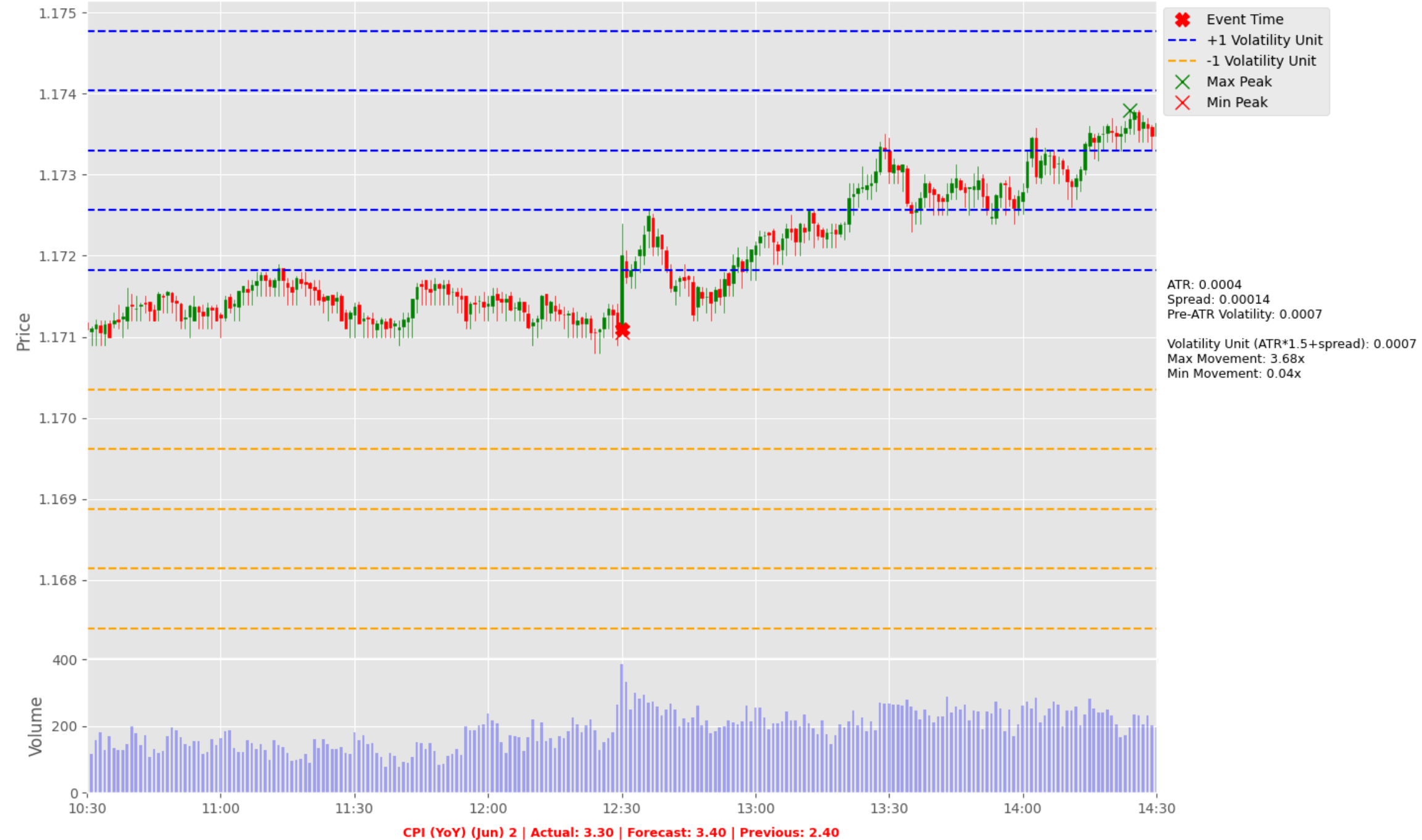
C:EURUSD Price Action - 2026-02-13 13:30 GMT



C:EURUSD Price Action - 2026-03-11 12:30 GMT



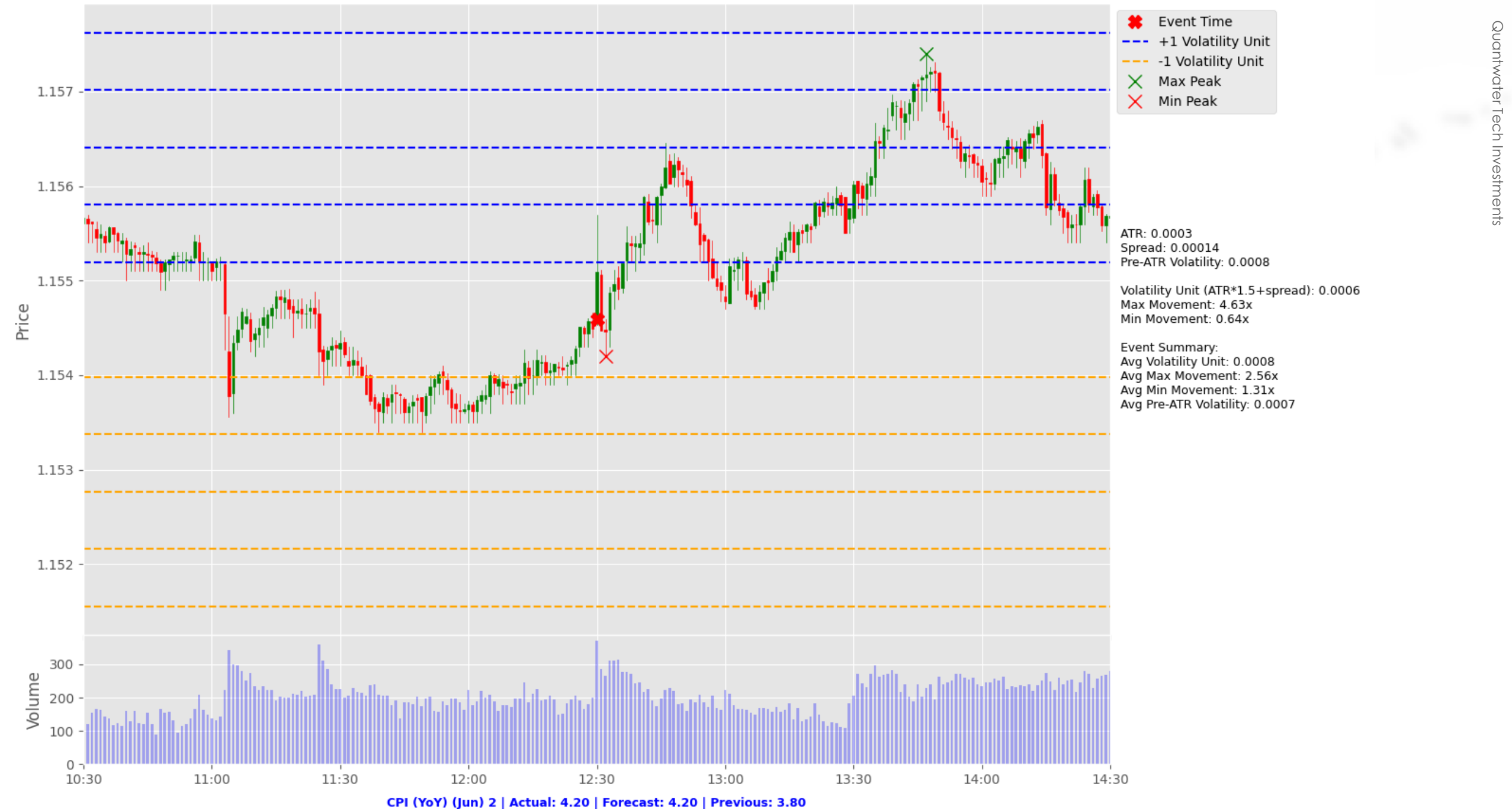
C:EURUSD Price Action - 2026-04-10 12:30 GMT



C:EURUSD Price Action - 2026-05-12 12:30 GMT



C:EURUSD Price Action - 2026-06-10 12:30 GMT



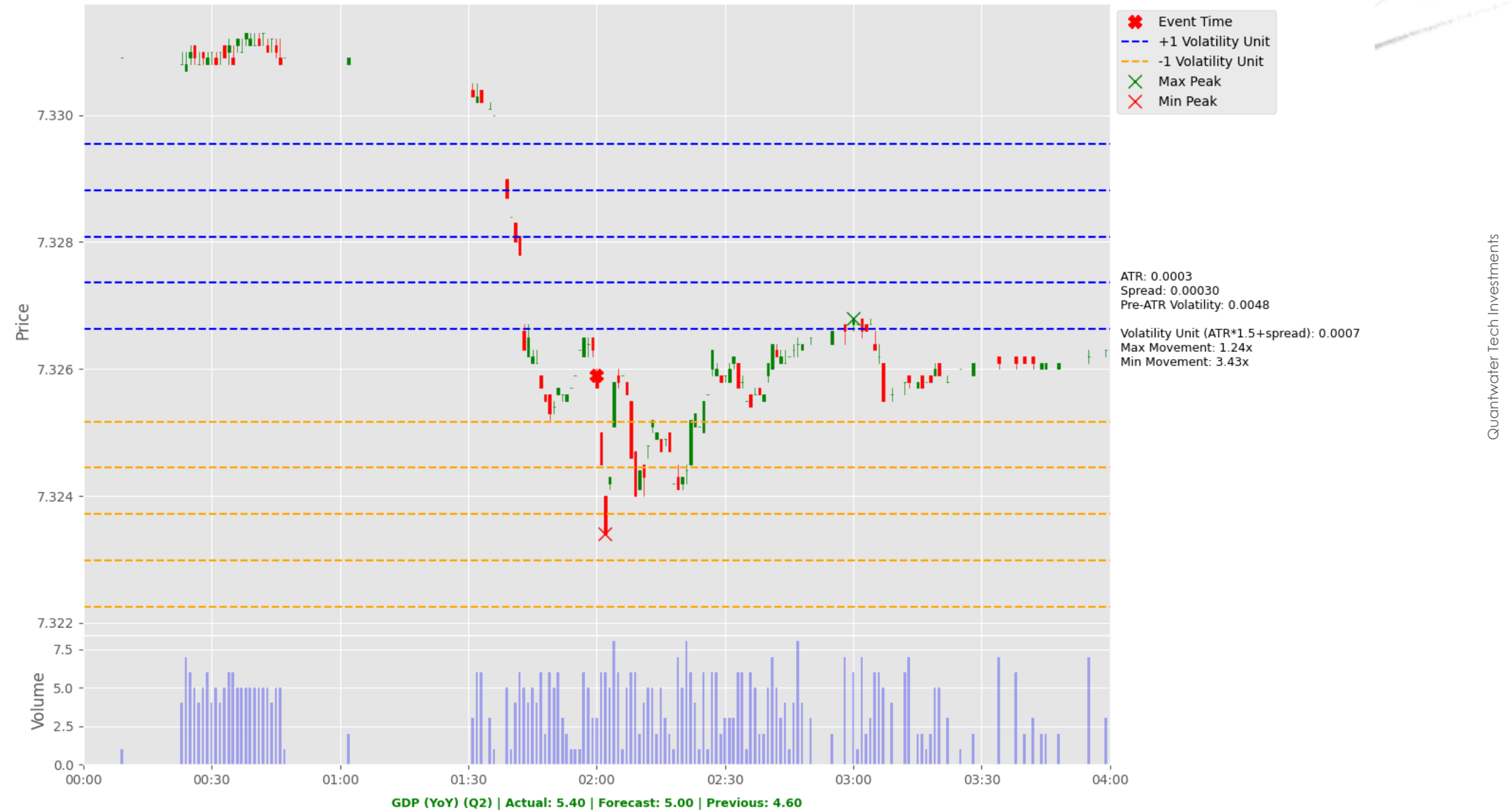
GDP (YoY) (Q2)

GDP (YoY) (Q2)

Release Date	Actual	Forecast	Previous
2025-01-17	5.40	5.00	4.60
2025-04-16	5.40	5.20	5.40
2025-07-15	5.20	NA	5.40
2025-10-20	4.80	4.70	5.20
2026-01-19	4.50	4.50	4.80
2026-04-16	5.00	4.80	4.50

GDP (YoY) (Q2)
C:USDCNY

C:USDCNY Price Action - 2025-01-17 02:00 GMT

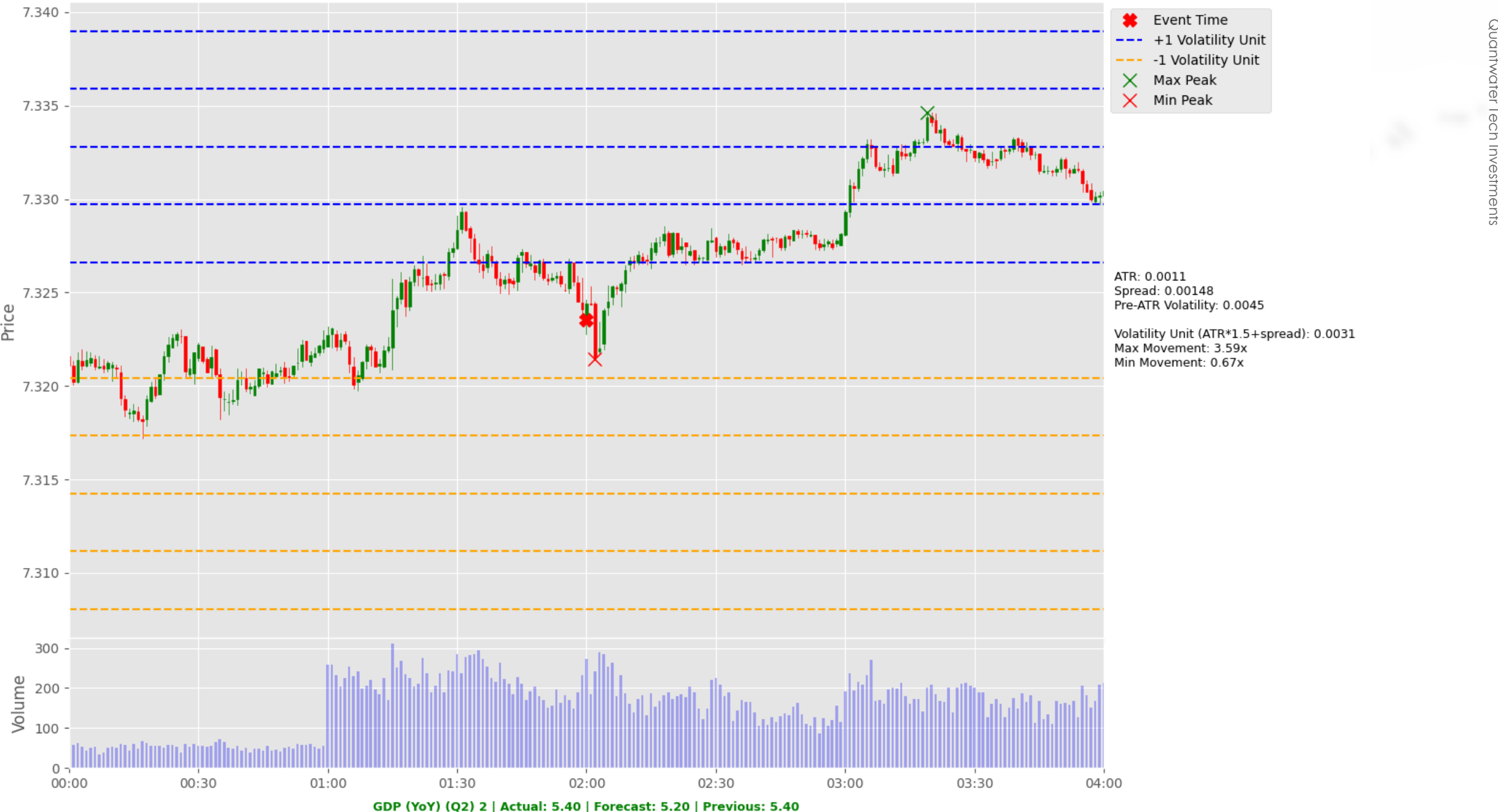


GDP (YoY) (Q2)
C:USDCN
H

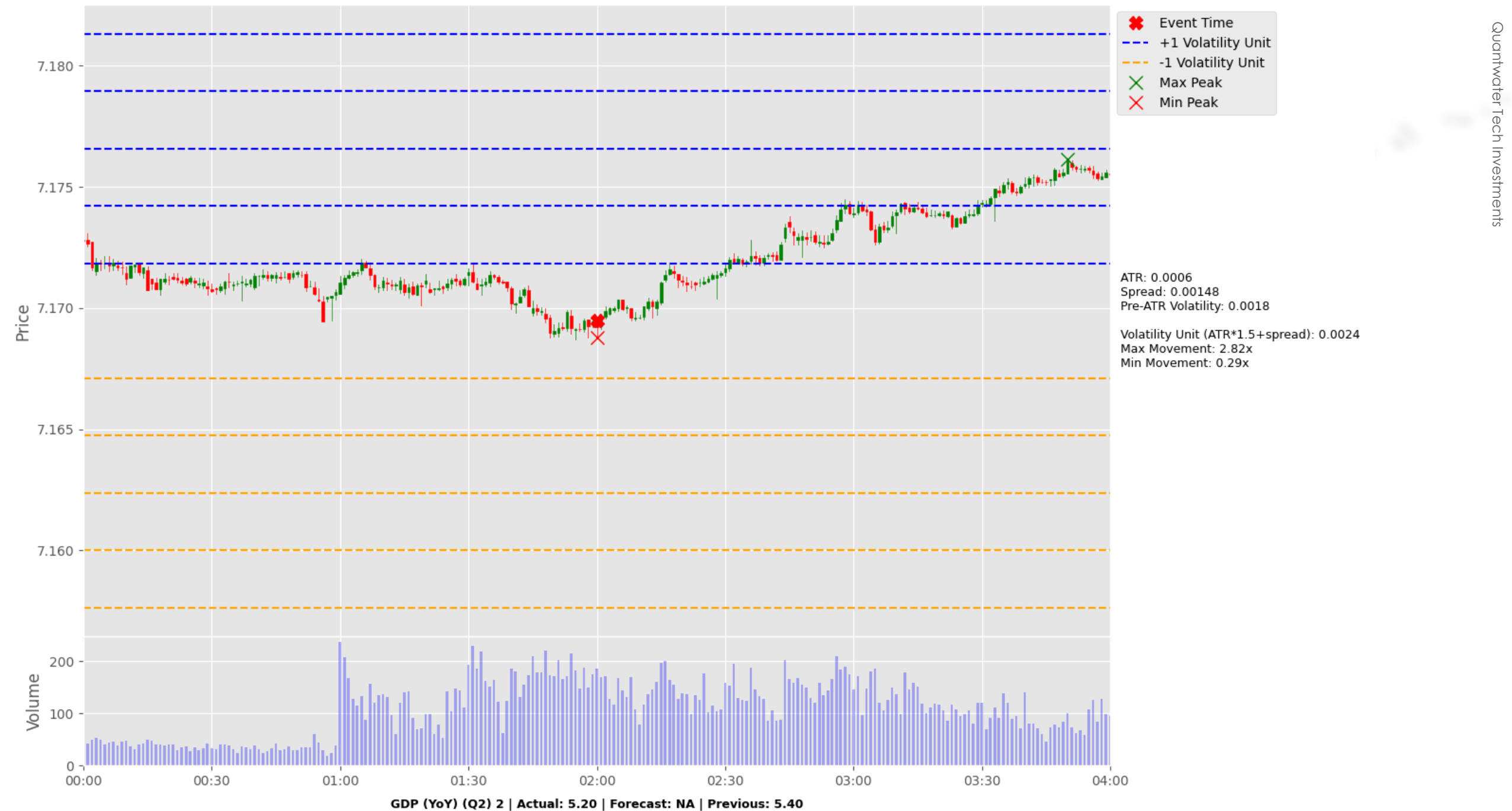
C:USDCNH Price Action - 2025-01-17 02:00 GMT



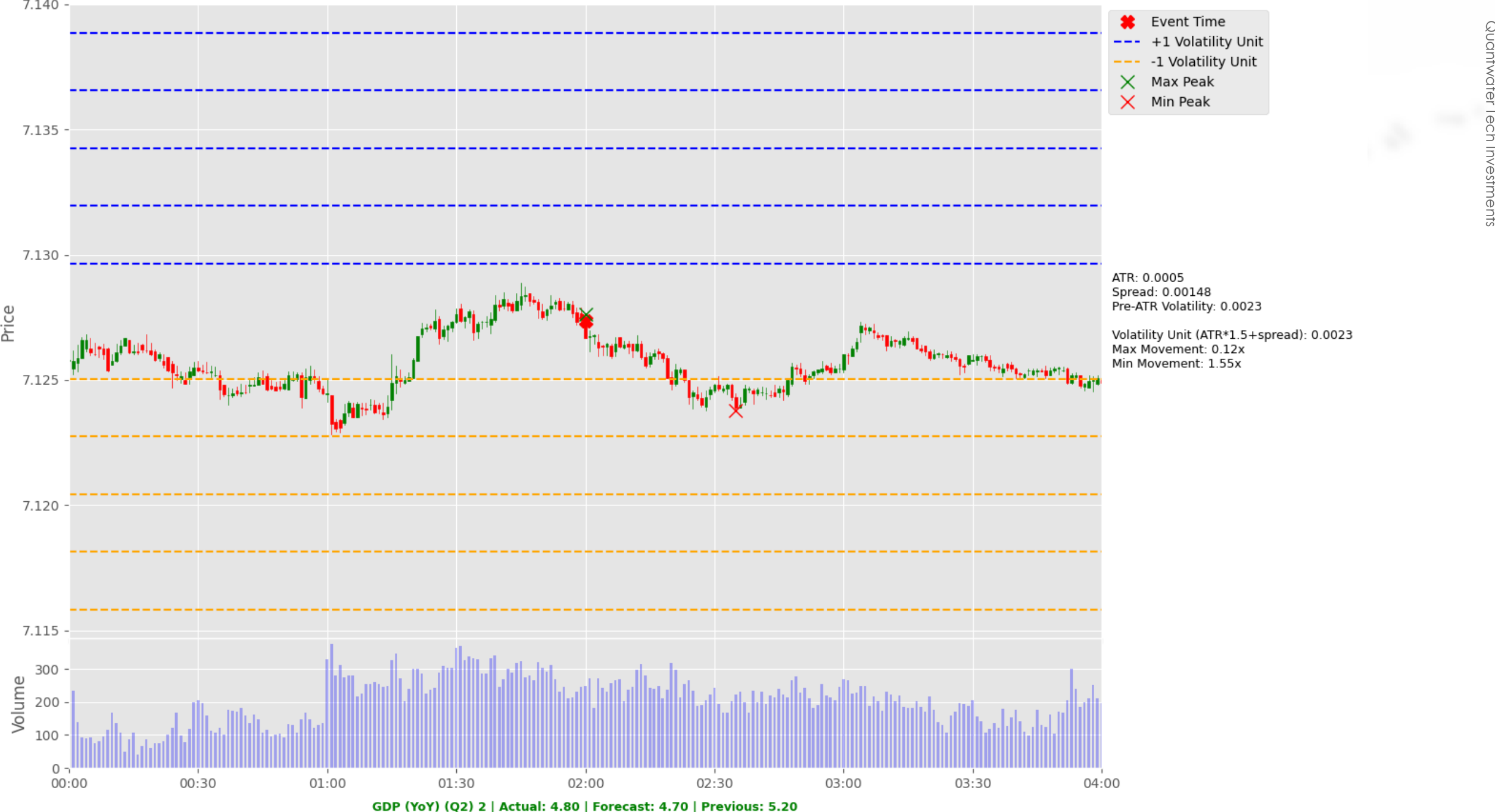
C:USDCNH Price Action - 2025-04-16 02:00 GMT



C:USDCNH Price Action - 2025-07-15 02:00 GMT



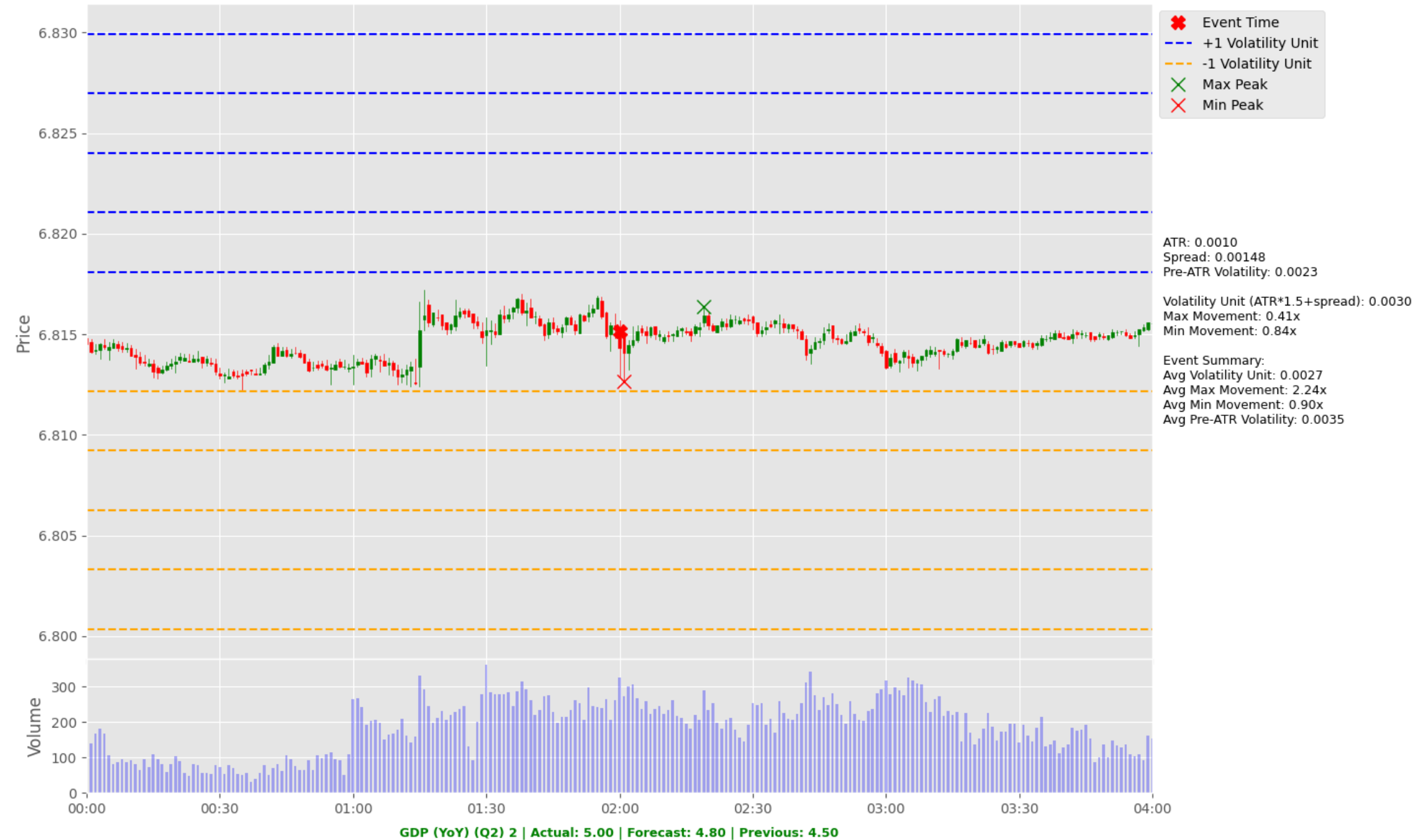
C:USDCNH Price Action - 2025-10-20 02:00 GMT



C:USDCNH Price Action - 2026-01-19 02:00 GMT



C:USDCNH Price Action - 2026-04-16 02:00 GMT



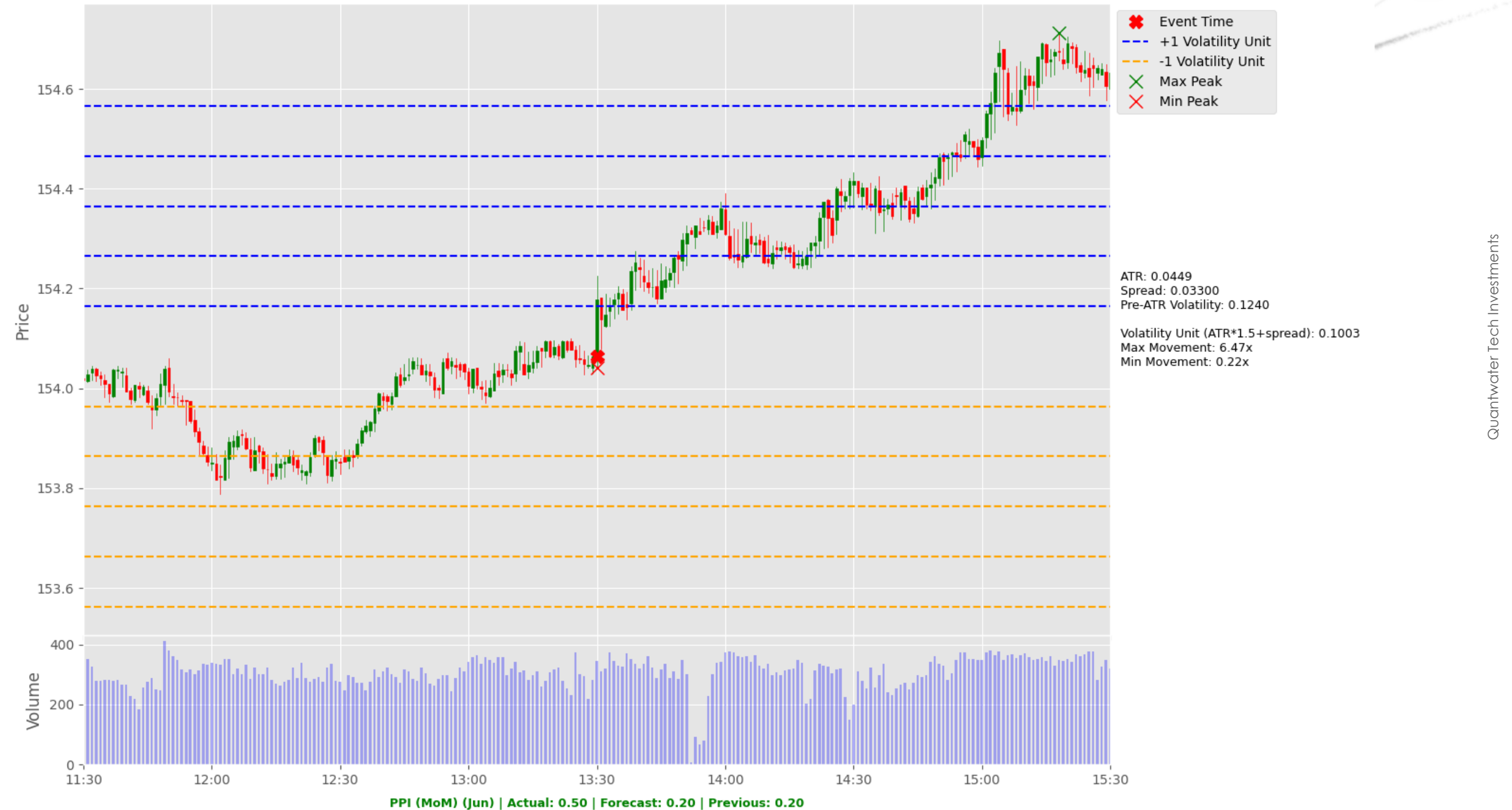
PPI (MoM) (Jun)

PPI (MoM) (Jun)

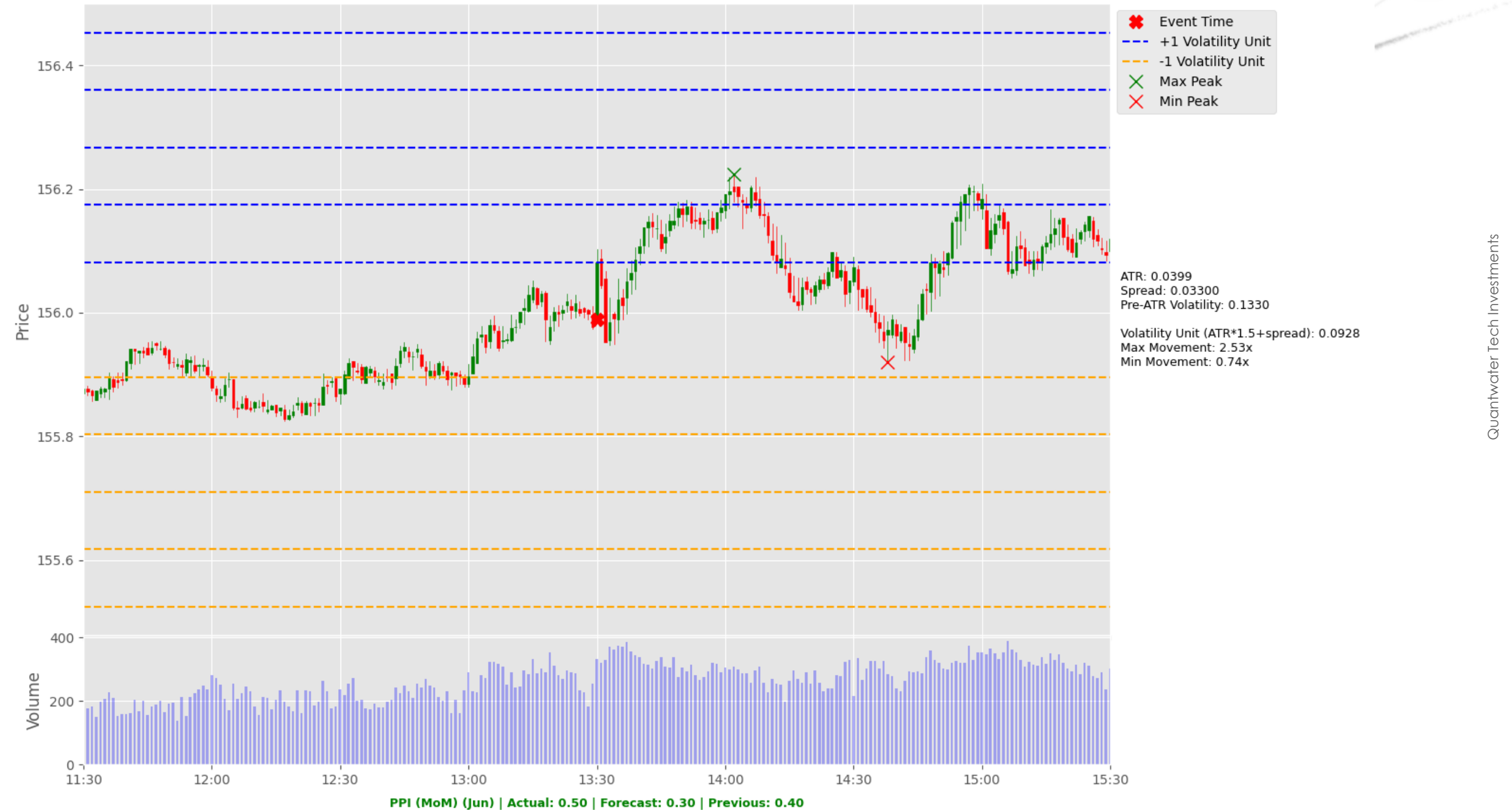
Release Date	Actual	Forecast	Previous
2026-01-30	0.50	0.20	0.20
2026-02-27	0.50	0.30	0.40
2026-03-18	0.70	0.30	0.50
2026-04-14	0.50	1.10	0.50
2026-05-13	1.40	0.50	0.70
2026-06-11	1.10	0.70	1.10

PPI (MoM) (Jun)
C:USDJPY

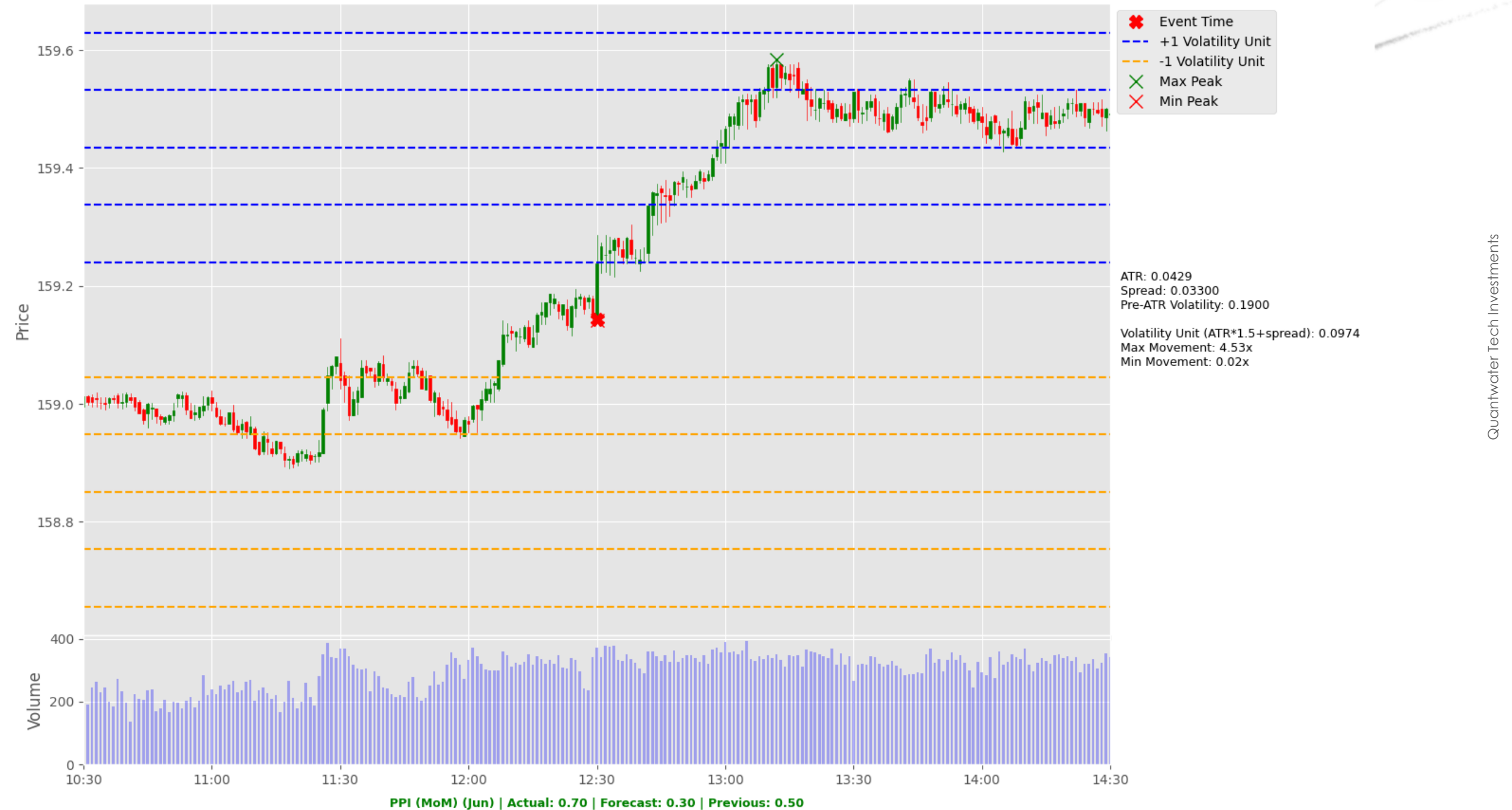
C:USDJPY Price Action - 2026-01-30 13:30 GMT



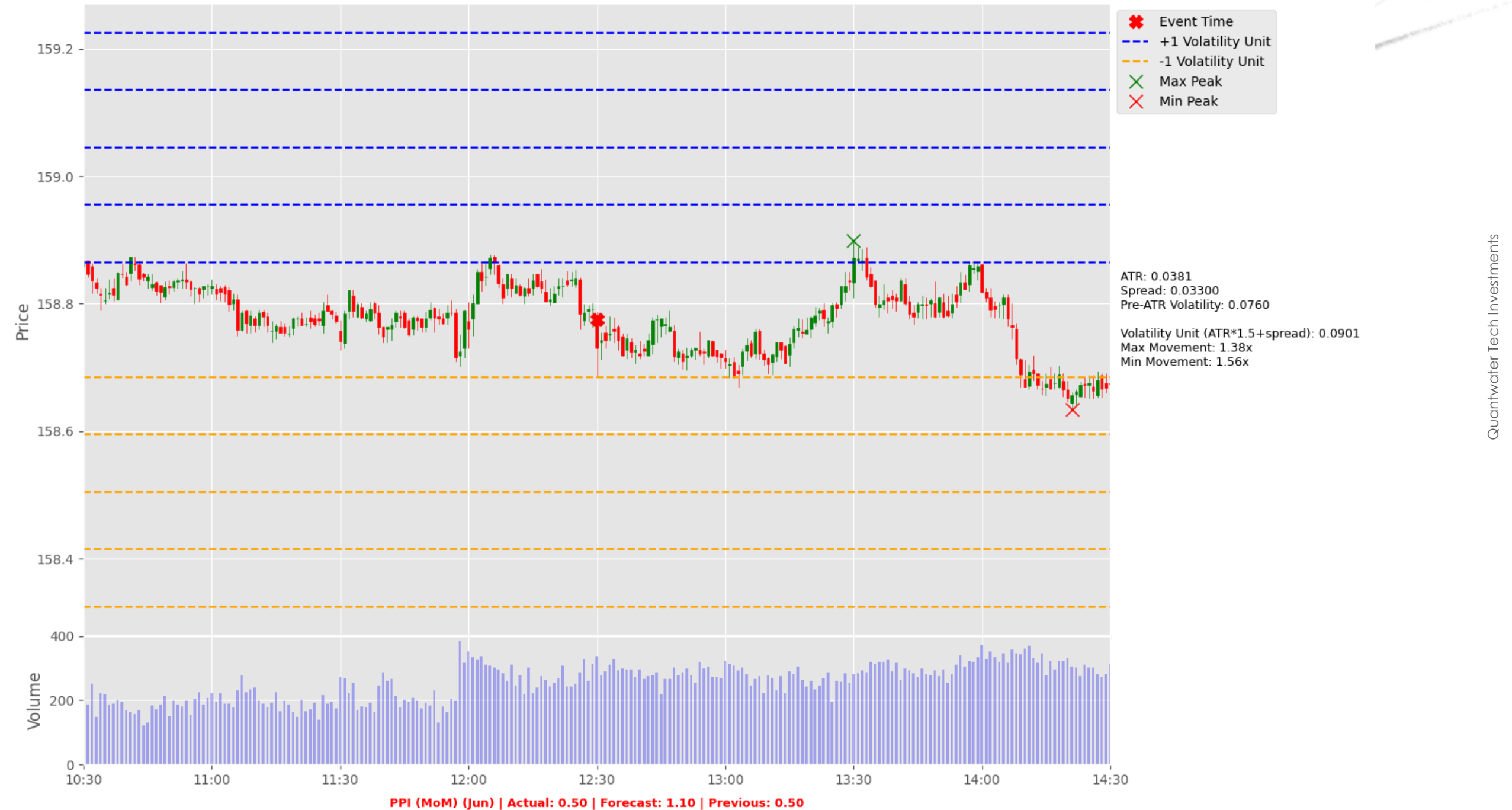
C:USDJPY Price Action - 2026-02-27 13:30 GMT



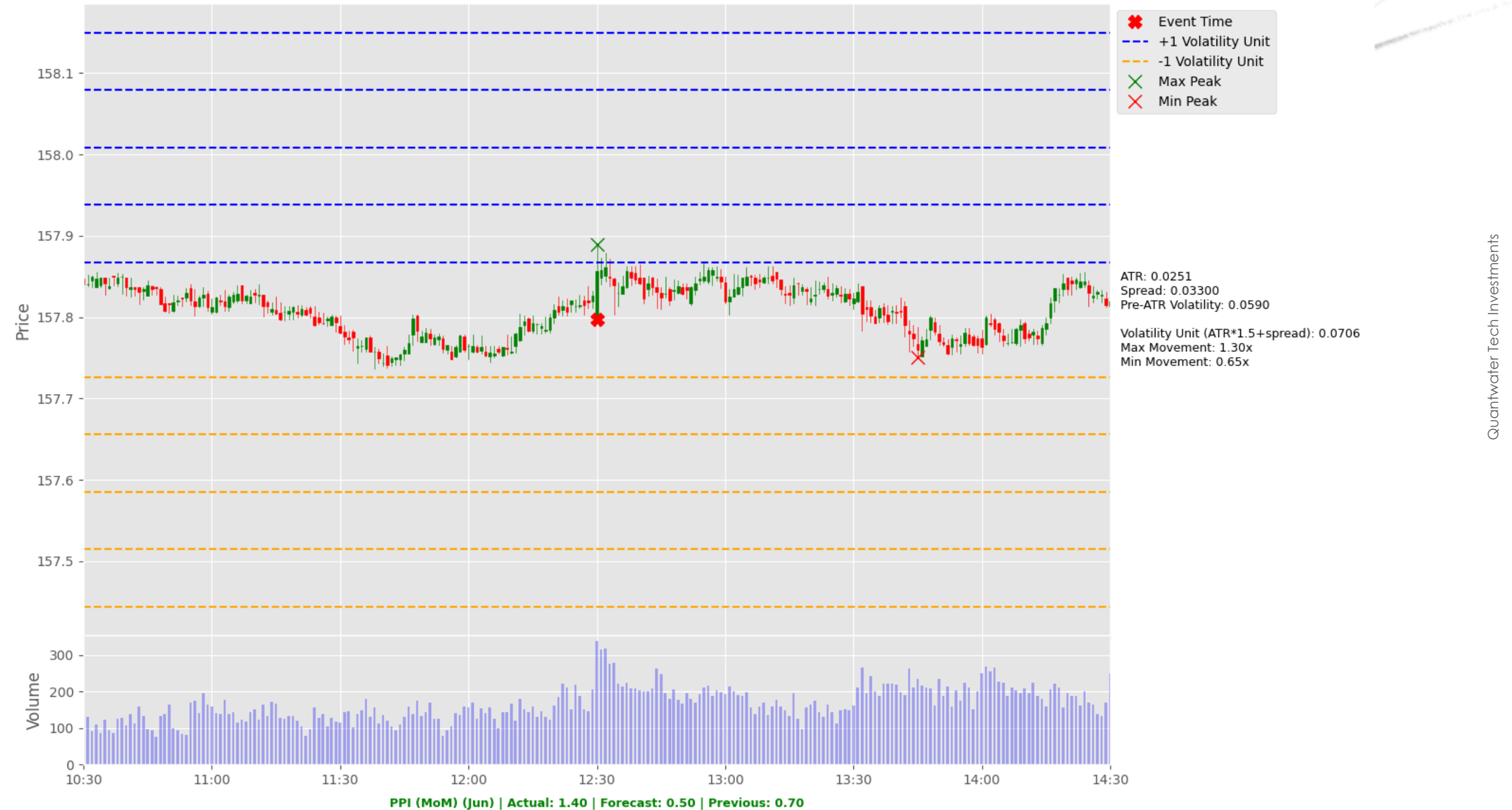
C:USDJPY Price Action - 2026-03-18 12:30 GMT



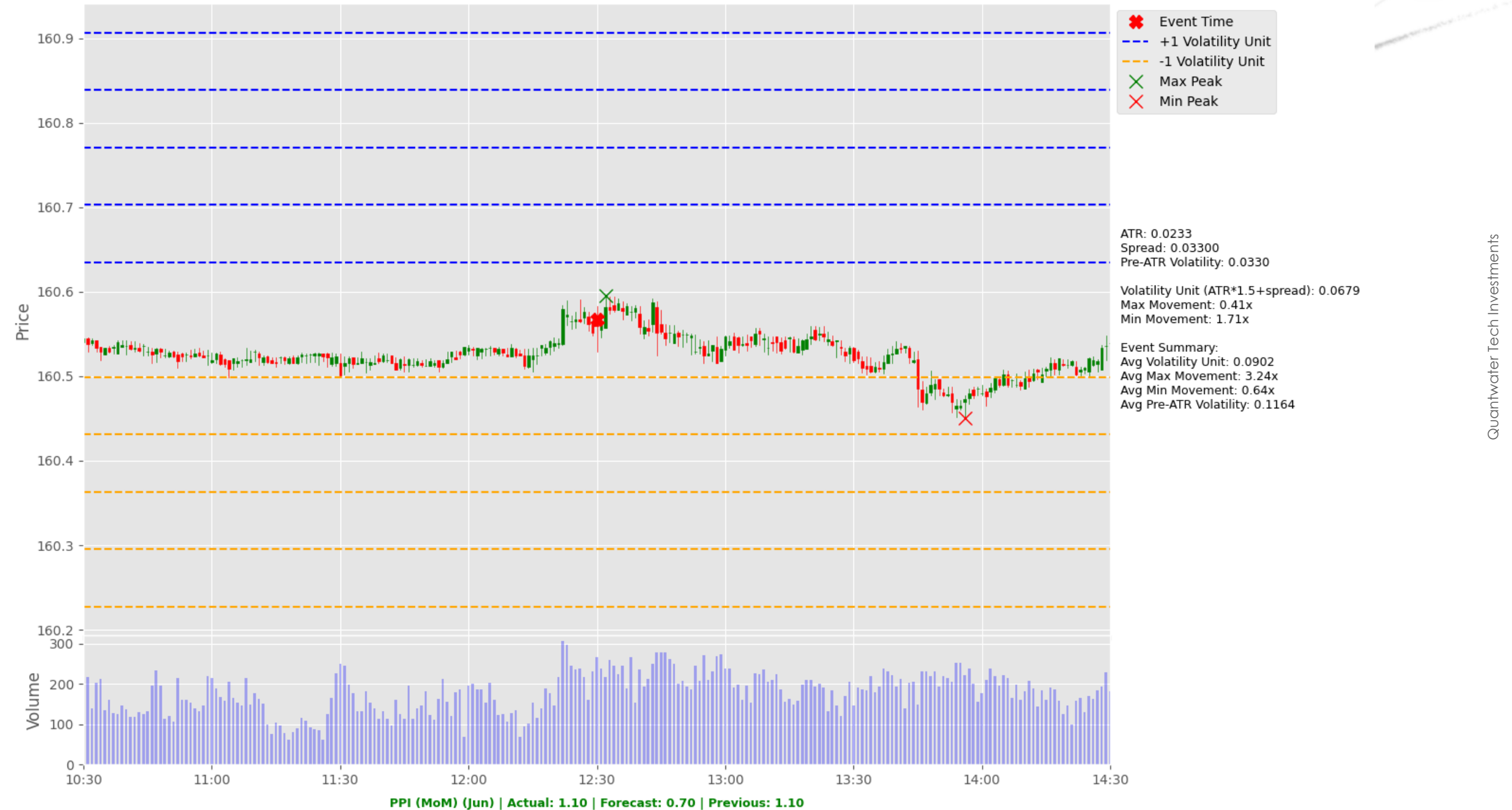
C:USDJPY Price Action - 2026-04-14 12:30 GMT



C:USDJPY Price Action - 2026-05-13 12:30 GMT



C:USDJPY Price Action - 2026-06-11 12:30 GMT

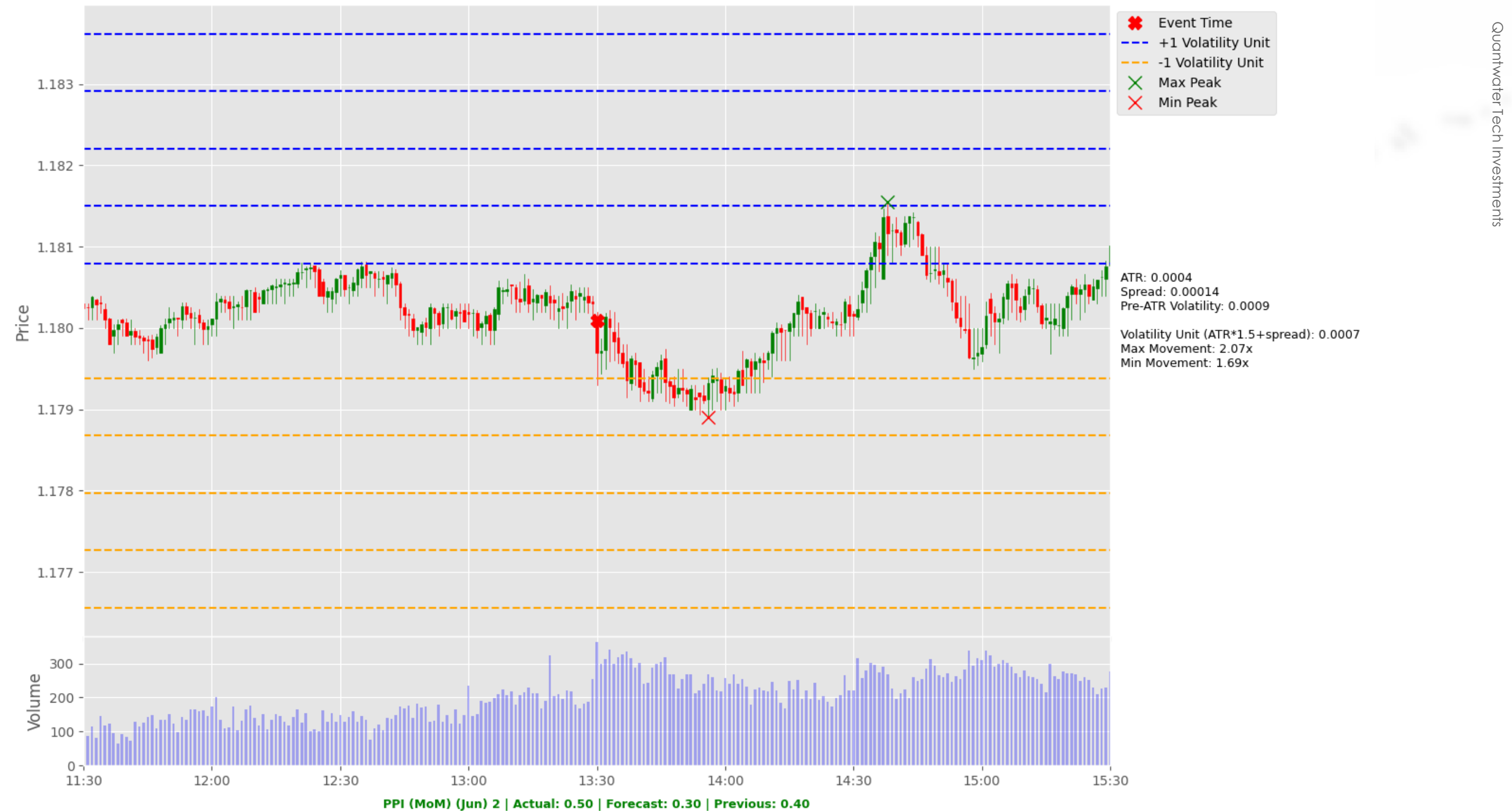


PPL (MoM) (Jun)
C:EURUS
D

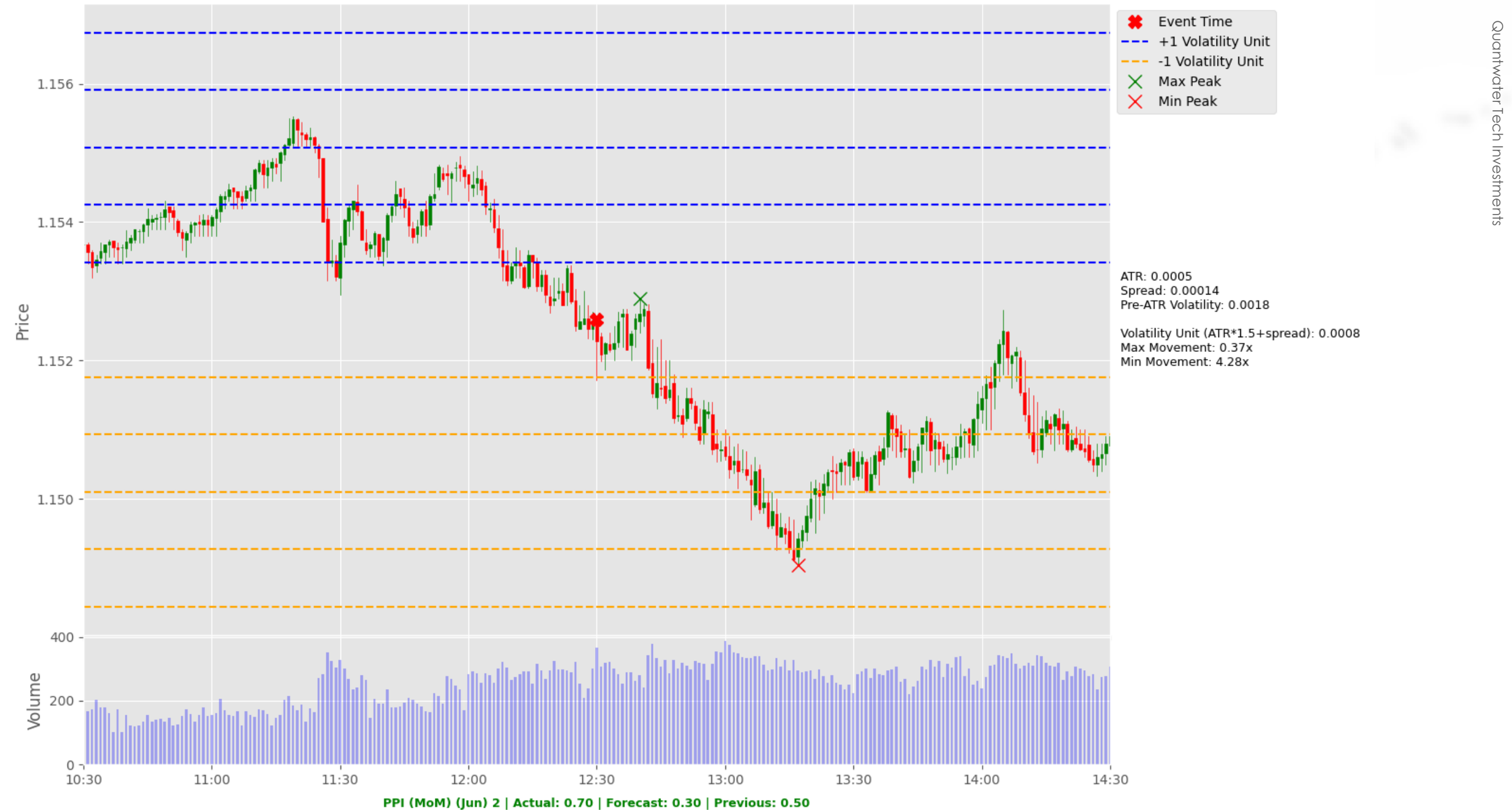
C:EURUSD Price Action - 2026-01-30 13:30 GMT



C:EURUSD Price Action - 2026-02-27 13:30 GMT



C:EURUSD Price Action - 2026-03-18 12:30 GMT



C:EURUSD Price Action - 2026-04-14 12:30 GMT

- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

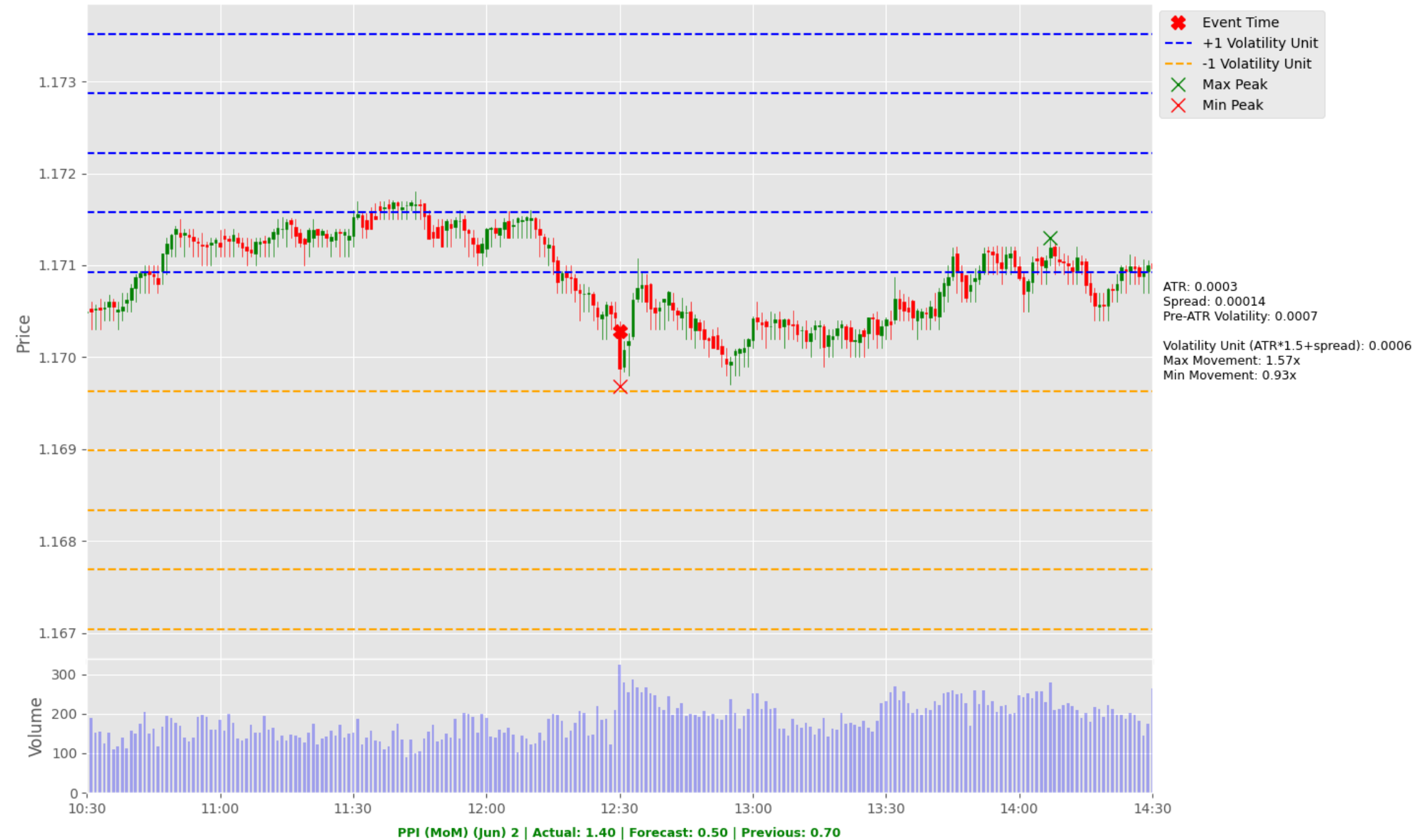
ATR: 0.0004
Spread: 0.00014
Pre-ATR Volatility: 0.0006

Volatility Unit (ATR*1.5+spread): 0.0007
Max Movement: 1.07x
Min Movement: 1.10x

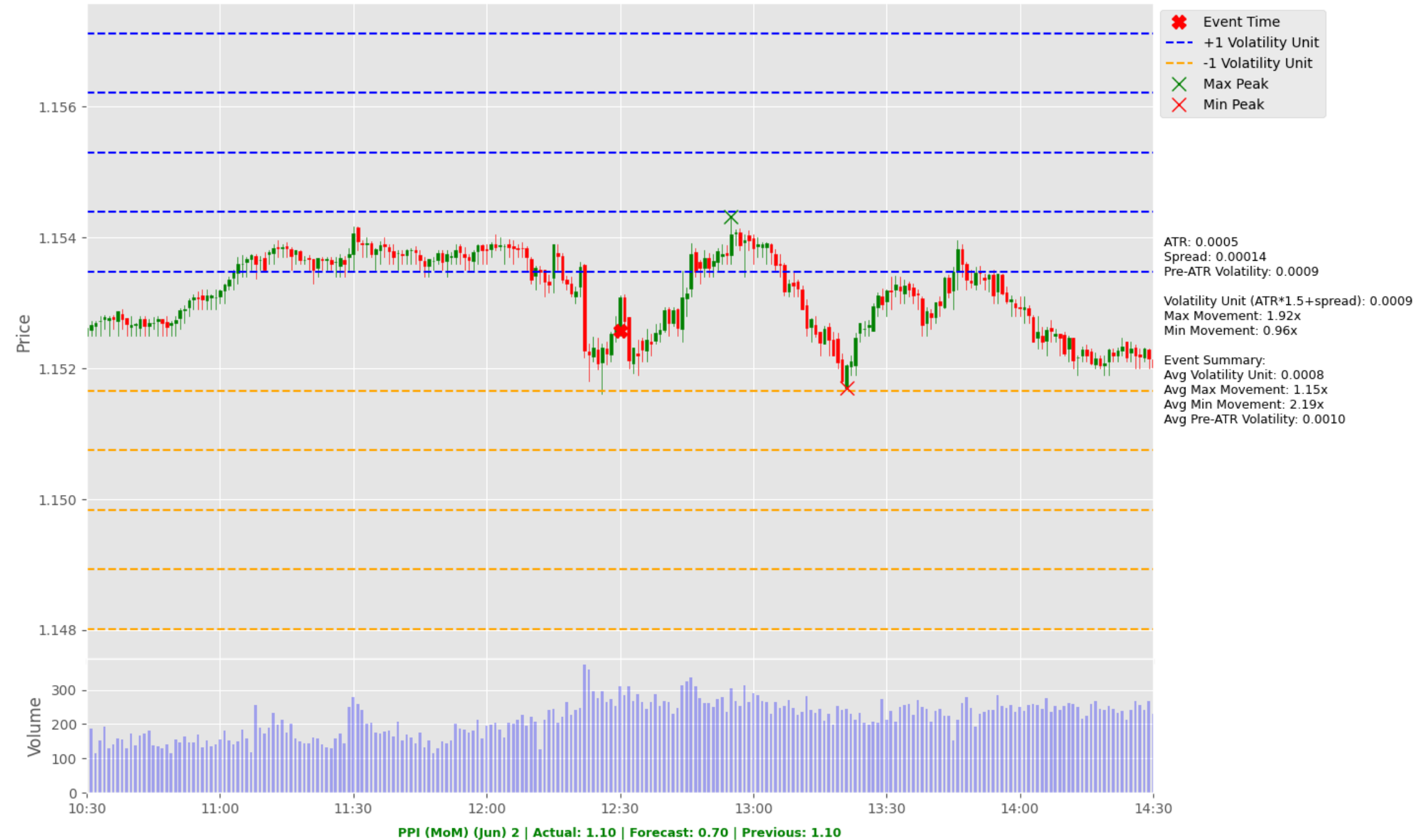


PPI (MoM) (Jun) 2 | Actual: 0.50 | Forecast: 1.10 | Previous: 0.50

C:EURUSD Price Action - 2026-05-13 12:30 GMT



C:EURUSD Price Action - 2026-06-11 12:30 GMT



BoC Interest Rate Decision

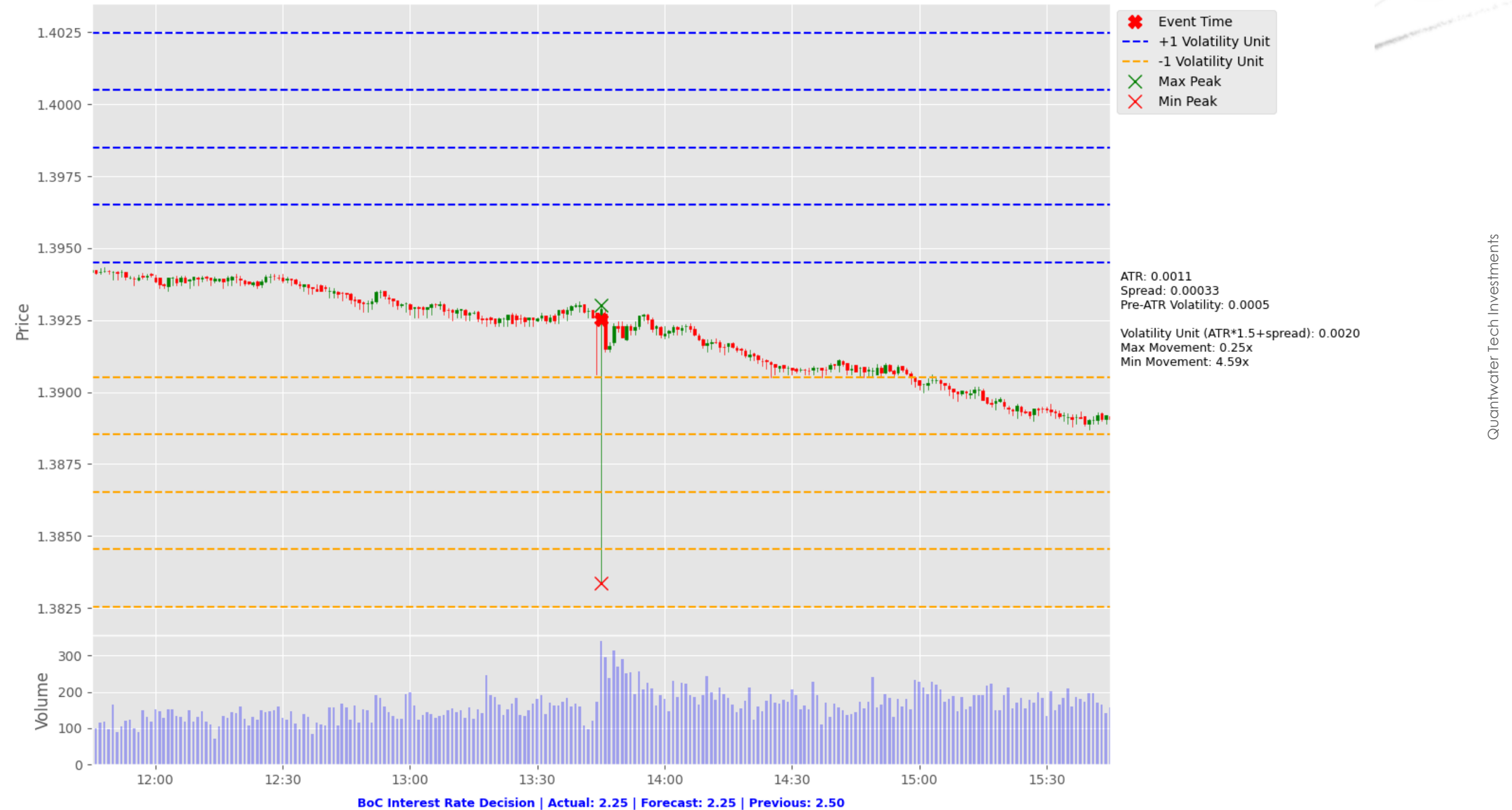
BoC Interest Rate Decision

Release Date	Actual	Forecast	Previous
2025-10-12	2.25	2.25	2.25
2025-10-29	2.25	2.25	2.50
2026-01-28	2.25	2.25	2.25
2026-03-18	2.25	2.25	2.25
2026-04-29	2.25	2.25	2.25
2026-10-06	2.25	2.25	2.25

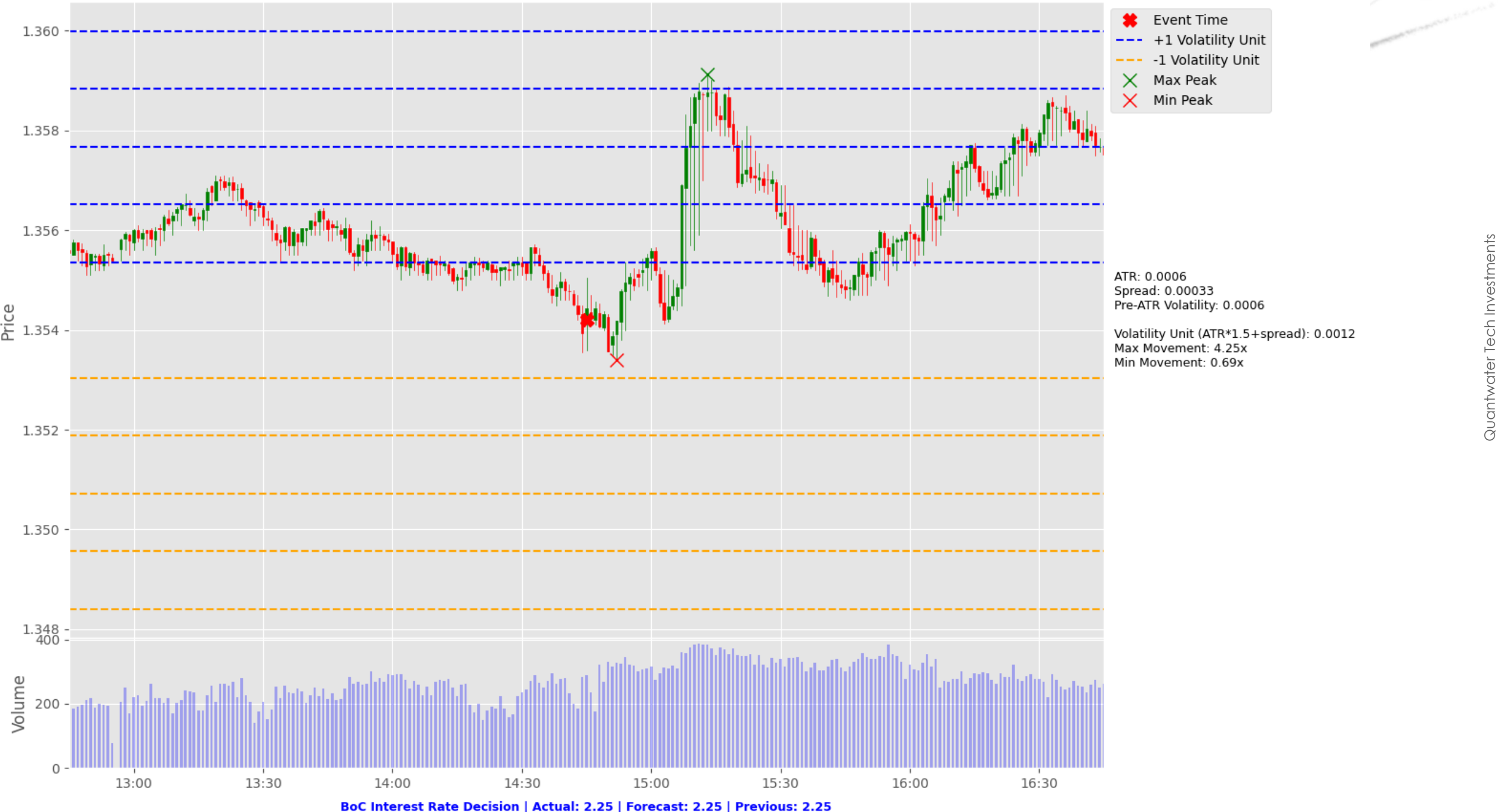
BoC Interest Rate Decision

C:USDCAD

C:USDCAD Price Action - 2025-10-29 13:45 GMT



C:USDCAD Price Action - 2026-01-28 14:45 GMT



C:USDCAD Price Action - 2026-03-18 13:45 GMT



- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0010
Spread: 0.00033
Pre-ATR Volatility: 0.0009
Volatility Unit (ATR*1.5+spread): 0.0018
Max Movement: 1.12x
Min Movement: 0.58x

BoC Interest Rate Decision | Actual: 2.25 | Forecast: 2.25 | Previous: 2.25

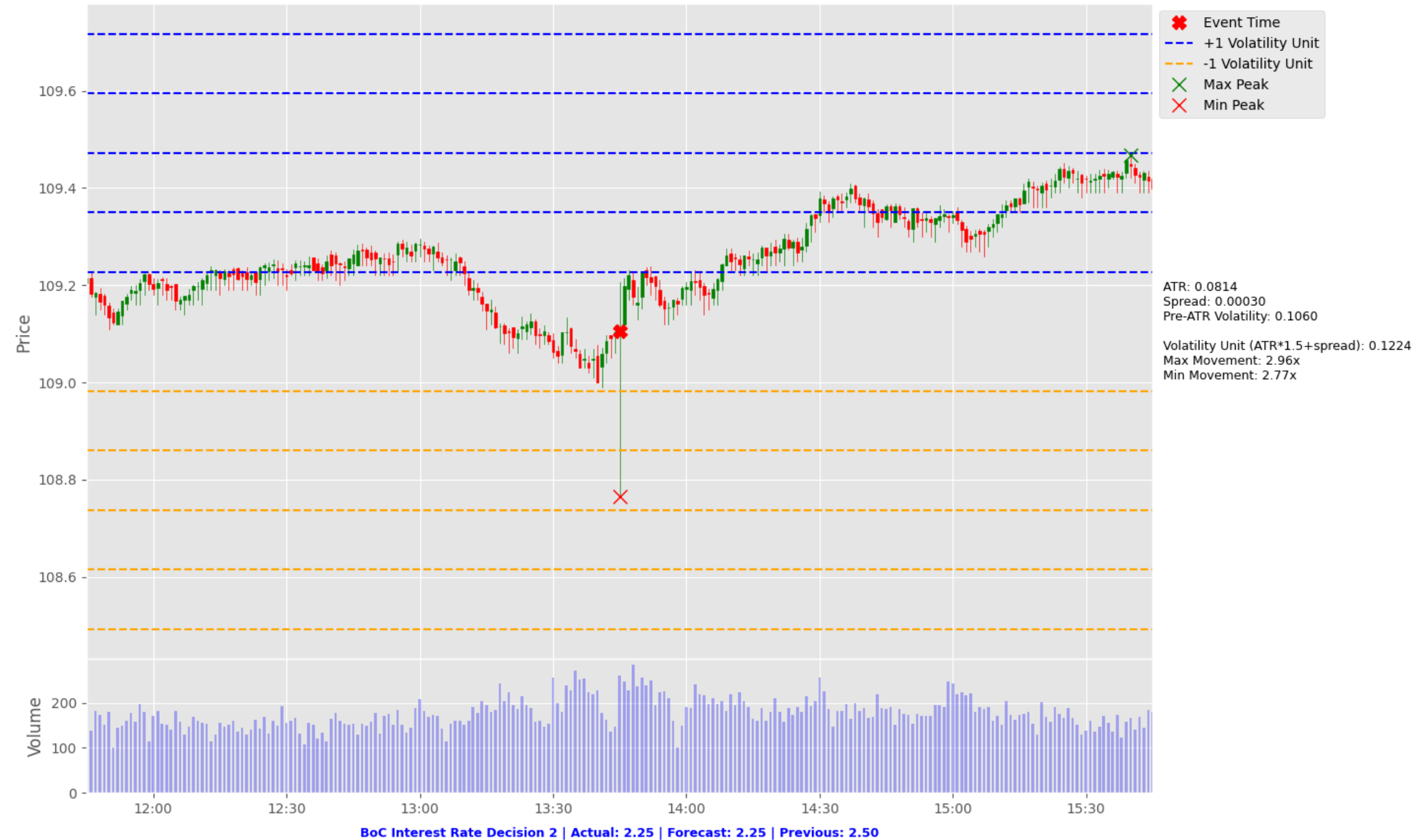
C:USDCAD Price Action - 2026-04-29 13:45 GMT



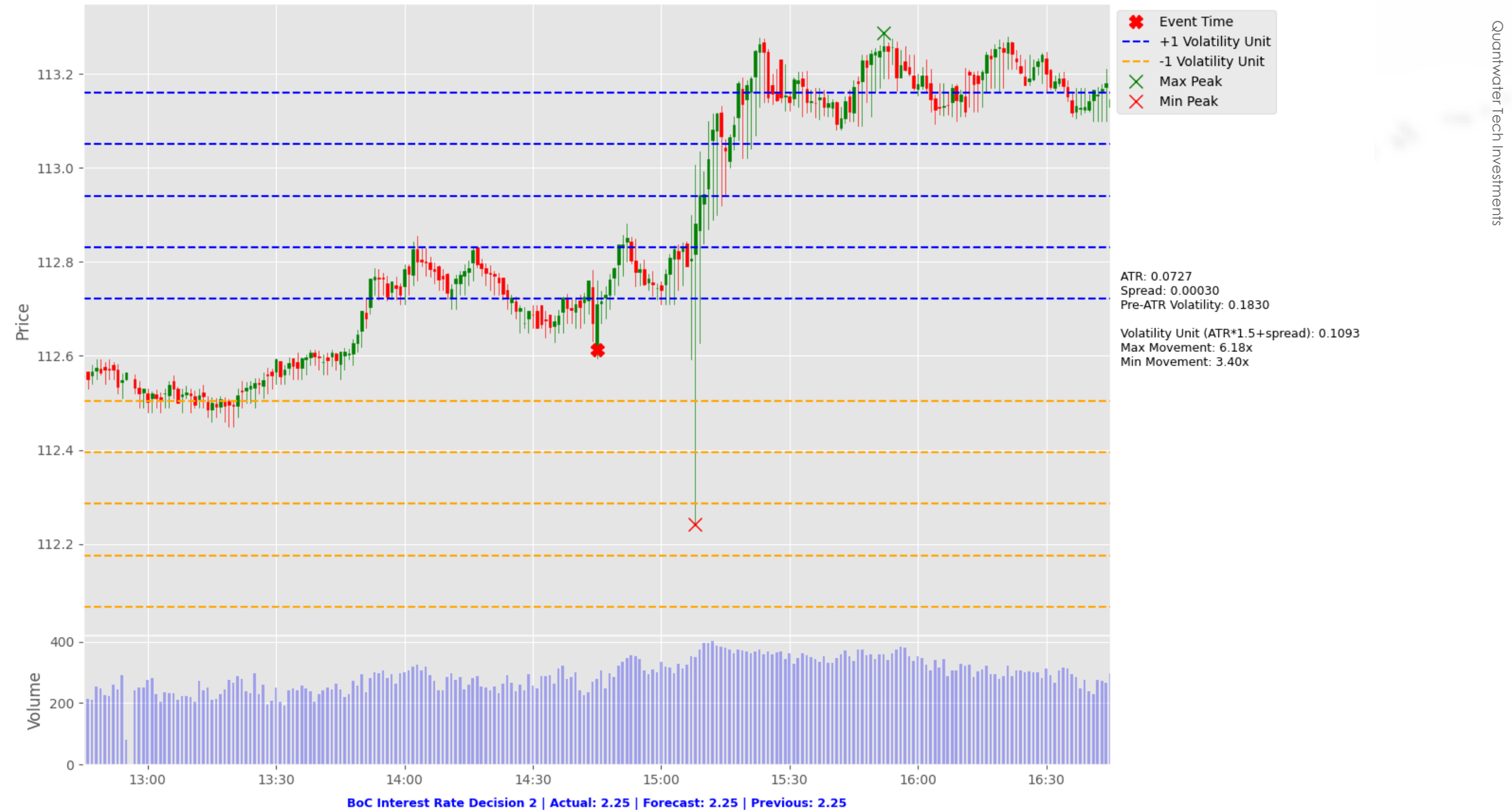
BoC Interest Rate Decision

C:CADJPY

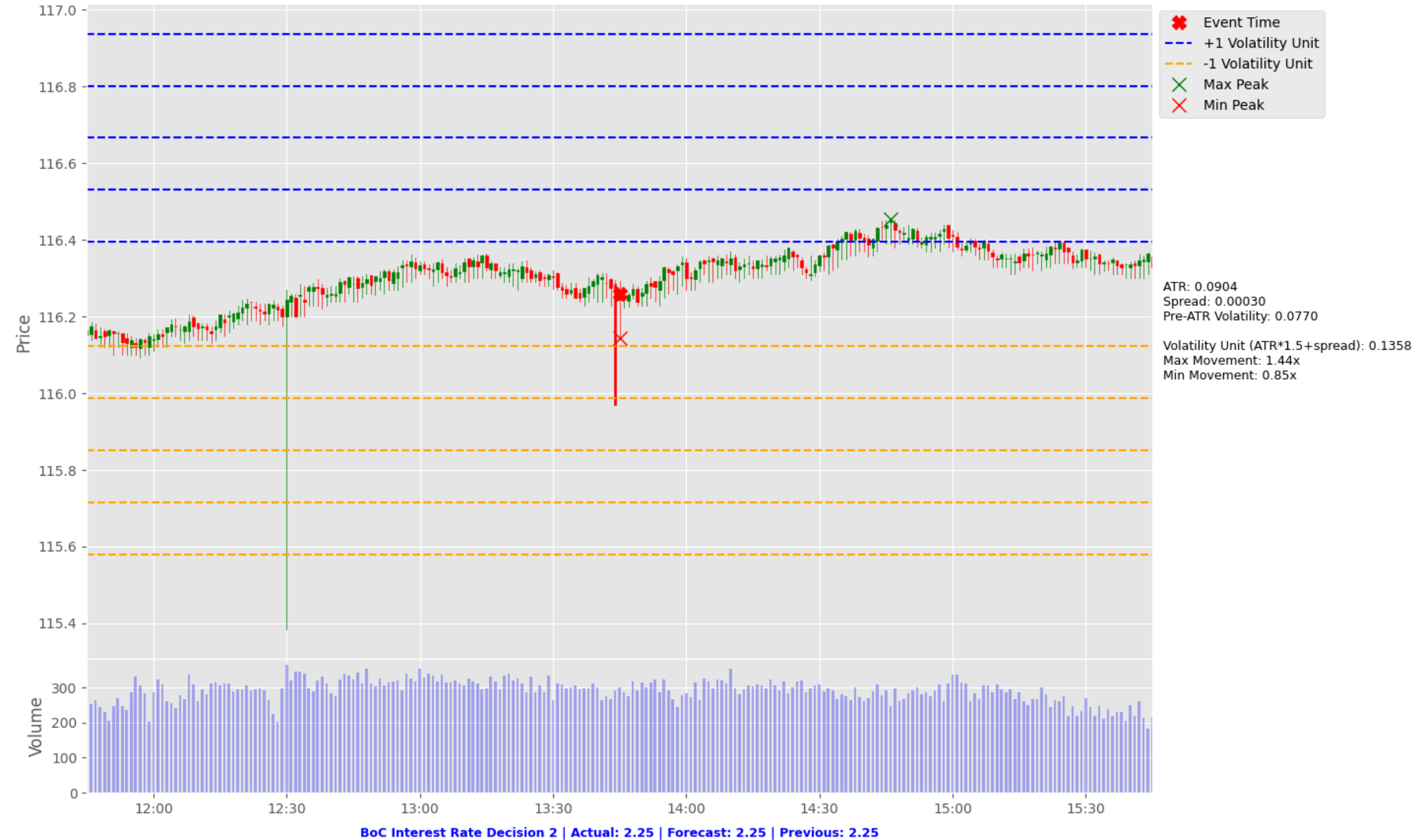
C:CADJPY Price Action - 2025-10-29 13:45 GMT



C:CADJPY Price Action - 2026-01-28 14:45 GMT



C:CADJPY Price Action - 2026-03-18 13:45 GMT



C:CADJPY Price Action - 2026-04-29 13:45 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0486
Spread: 0.00030
Pre-ATR Volatility: 0.1130

Volatility Unit (ATR*1.5+spread): 0.0733
Max Movement: 3.28x
Min Movement: 2.09x

Price

Volume

BoC Interest Rate Decision 2 | Actual: 2.25 | Forecast: 2.25 | Previous: 2.25



Manufacturing Production (MoM) (May)

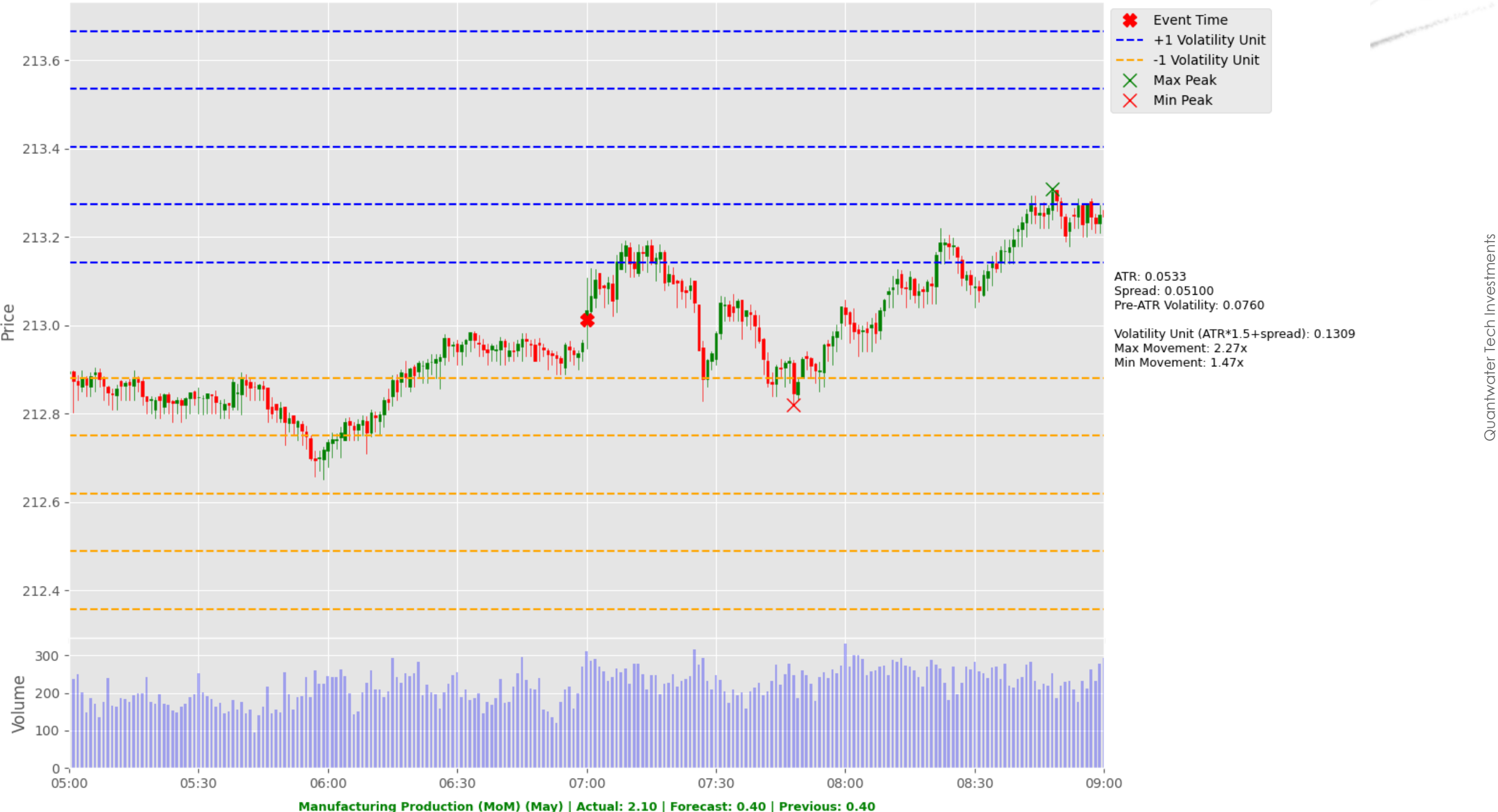
Manufacturing Production (MoM) (May)

Release Date	Actual	Forecast	Previous
2026-01-15	2.10	0.40	0.40
2026-02-12	-0.50	-0.20	1.90
2026-03-13	0.10	0.20	-0.50
2026-04-16	-0.10	0.30	0.20
2026-05-14	1.20	-0.10	-0.20
2026-06-12	0.40	-0.20	1.20

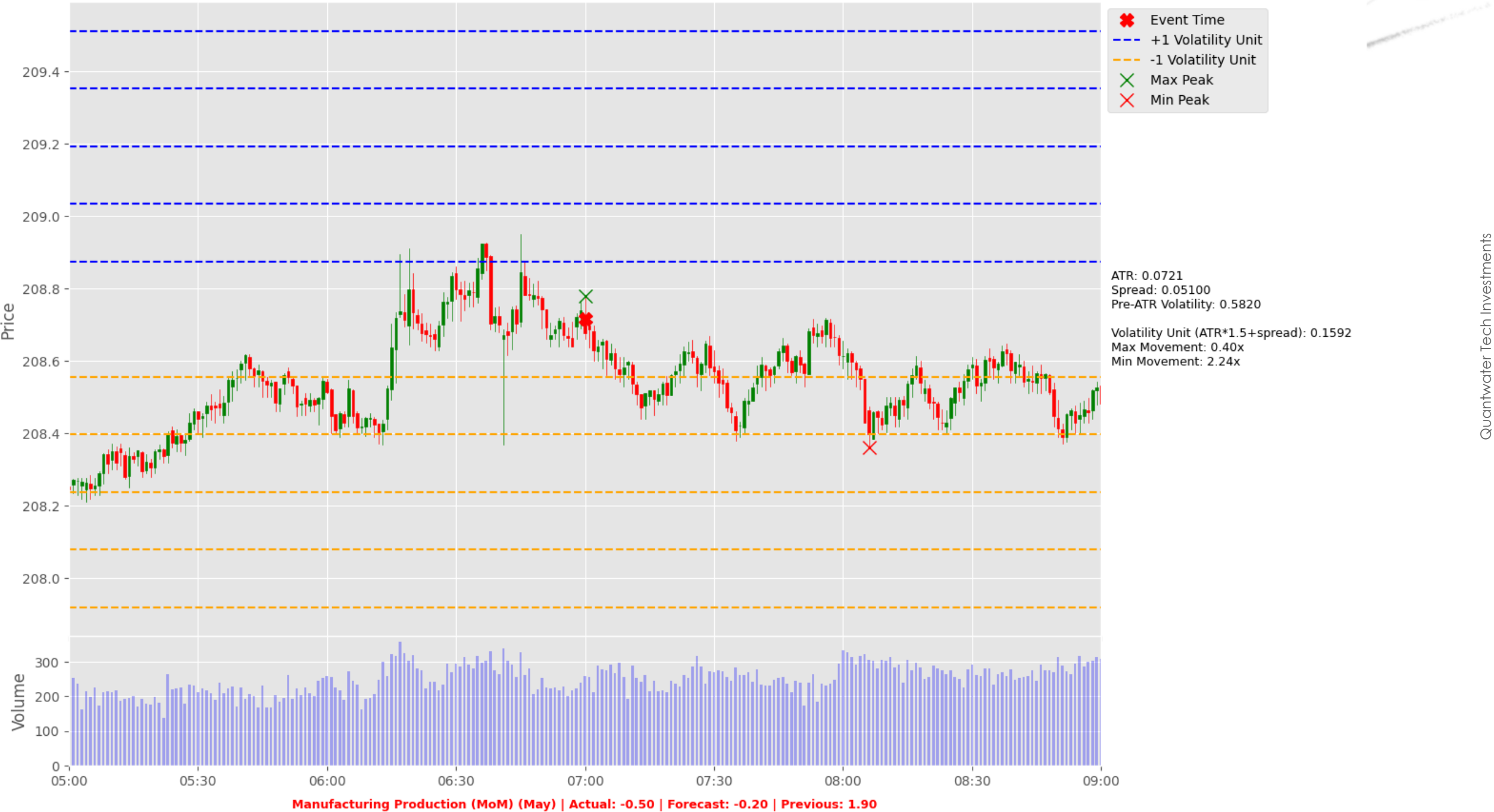
Manufacturing Production (MoM) (May)

C:GBPJPY

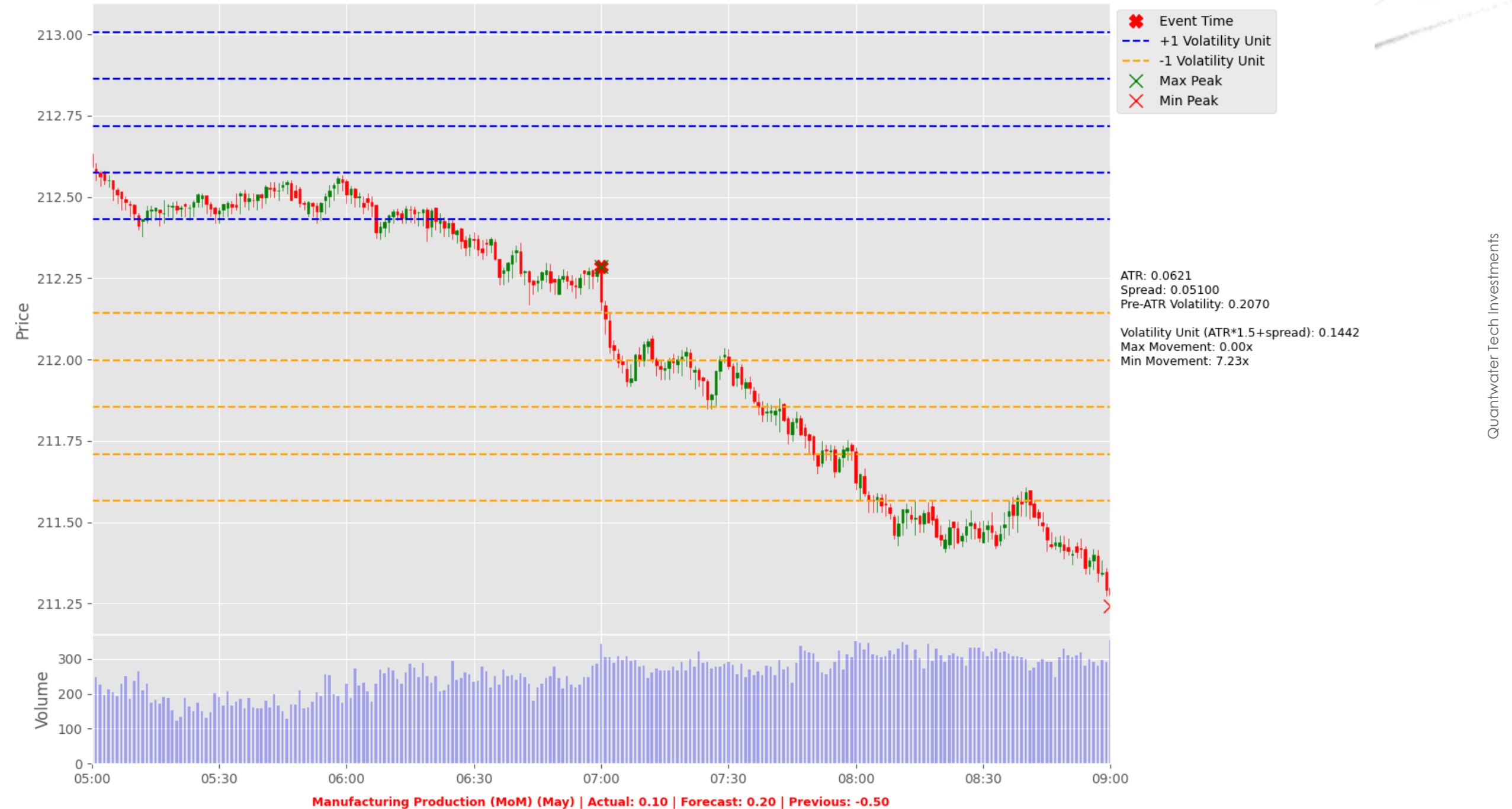
C:GBPJPY Price Action - 2026-01-15 07:00 GMT



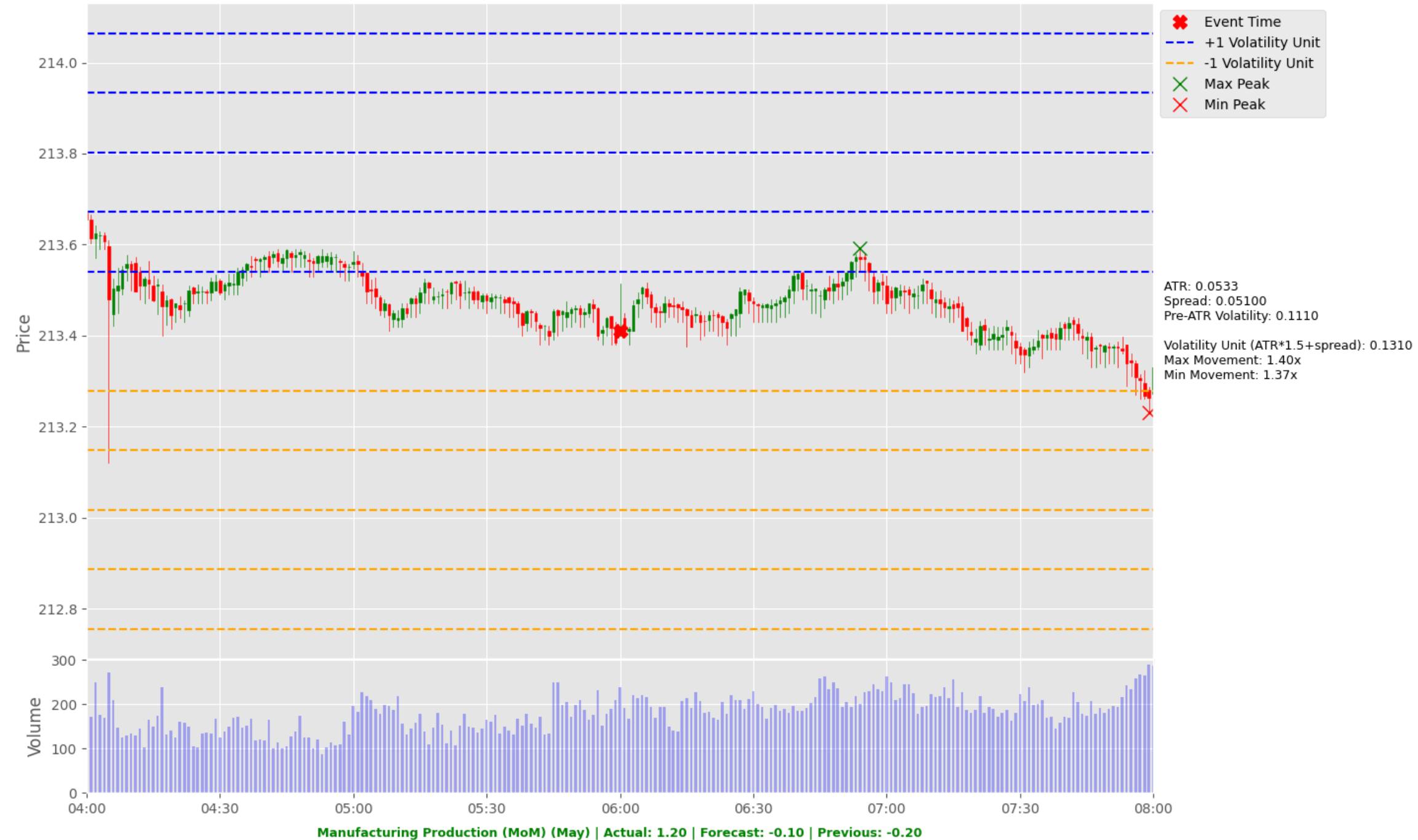
C:GBPJPY Price Action - 2026-02-12 07:00 GMT



C:GBPJPY Price Action - 2026-03-13 07:00 GMT



C:GBPJPY Price Action - 2026-05-14 06:00 GMT



C:GBPJPY Price Action - 2026-06-12 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0481
Spread: 0.05100
Pre-ATR Volatility: 0.0961

Volatility Unit (ATR*1.5+spread): 0.1231
Max Movement: 1.48x
Min Movement: 1.53x

Event Summary:
Avg Volatility Unit: 0.1413
Avg Max Movement: 1.02x
Avg Min Movement: 3.08x
Avg Pre-ATR Volatility: 0.2440

Price

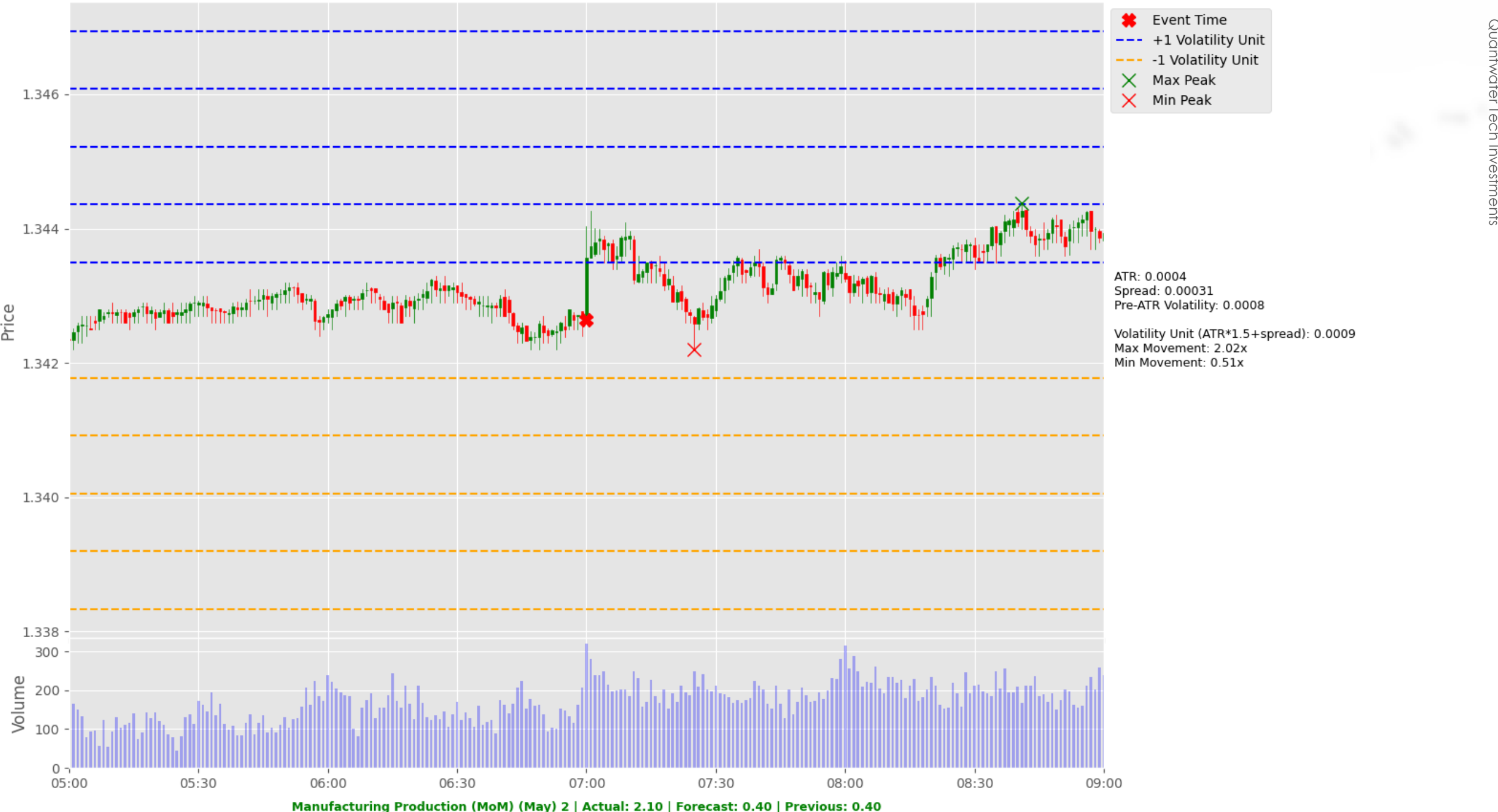
Volume



Manufacturing Production (MoM) (May) | Actual: 0.40 | Forecast: -0.20 | Previous: 1.20

Manufacturing Production (MoM) (May)
C:GBPUS
D

C:GBPUSD Price Action - 2026-01-15 07:00 GMT



C:GBPUSD Price Action - 2026-02-12 07:00 GMT

- ✖ Event Time
- - +1 Volatility Unit
- - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0017

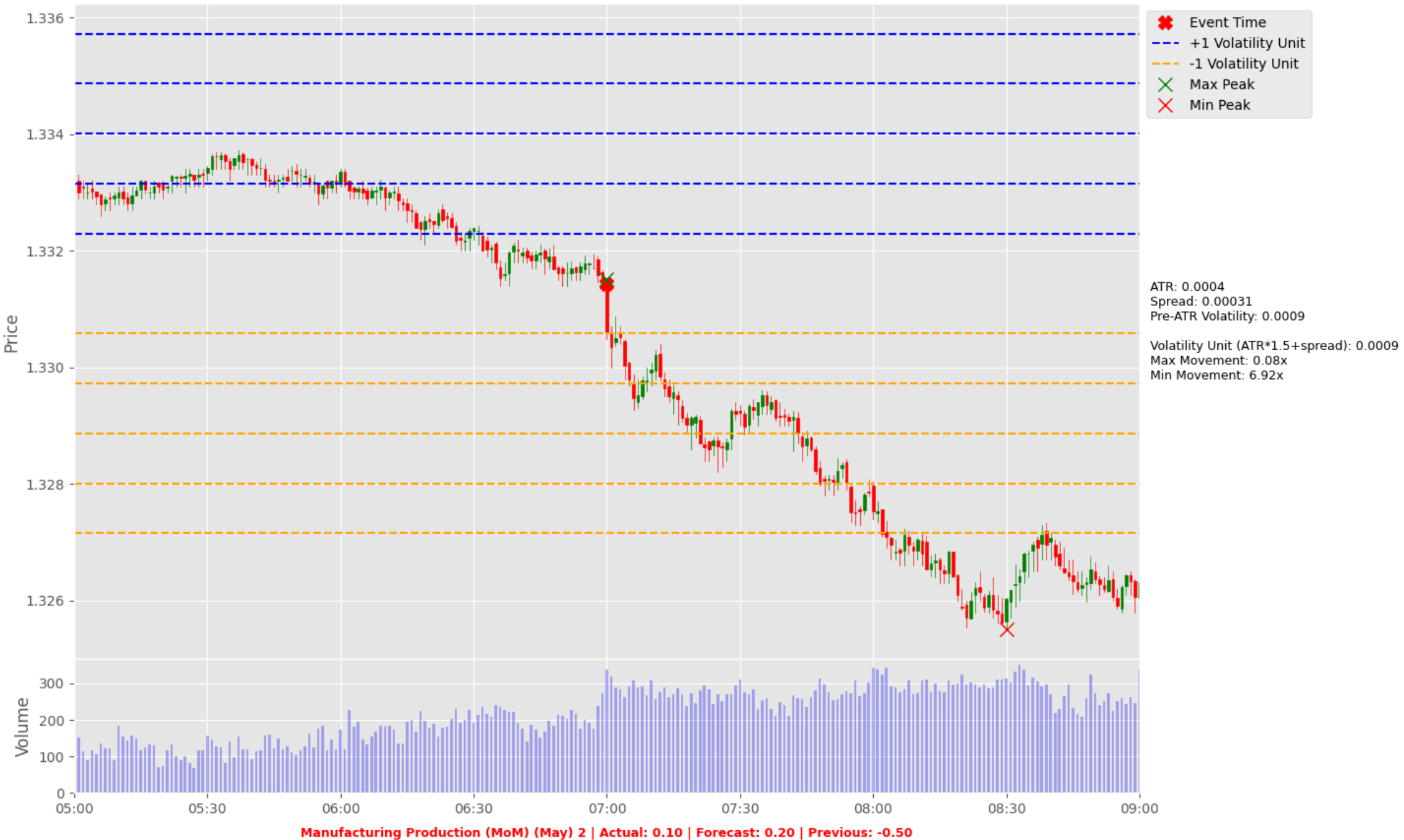
Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 3.88x
Min Movement: 0.46x

Price

Volume

Manufacturing Production (MoM) (May) 2 | Actual: -0.50 | Forecast: -0.20 | Previous: 1.90

C:GBPUSD Price Action - 2026-03-13 07:00 GMT



C:GBPUSD Price Action - 2026-04-16 06:00 GMT

- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0010

Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 0.37x
Min Movement: 2.74x



Manufacturing Production (MoM) (May) 2 | Actual: -0.10 | Forecast: 0.30 | Previous: 0.20

C:GBPUSD Price Action - 2026-05-14 06:00 GMT

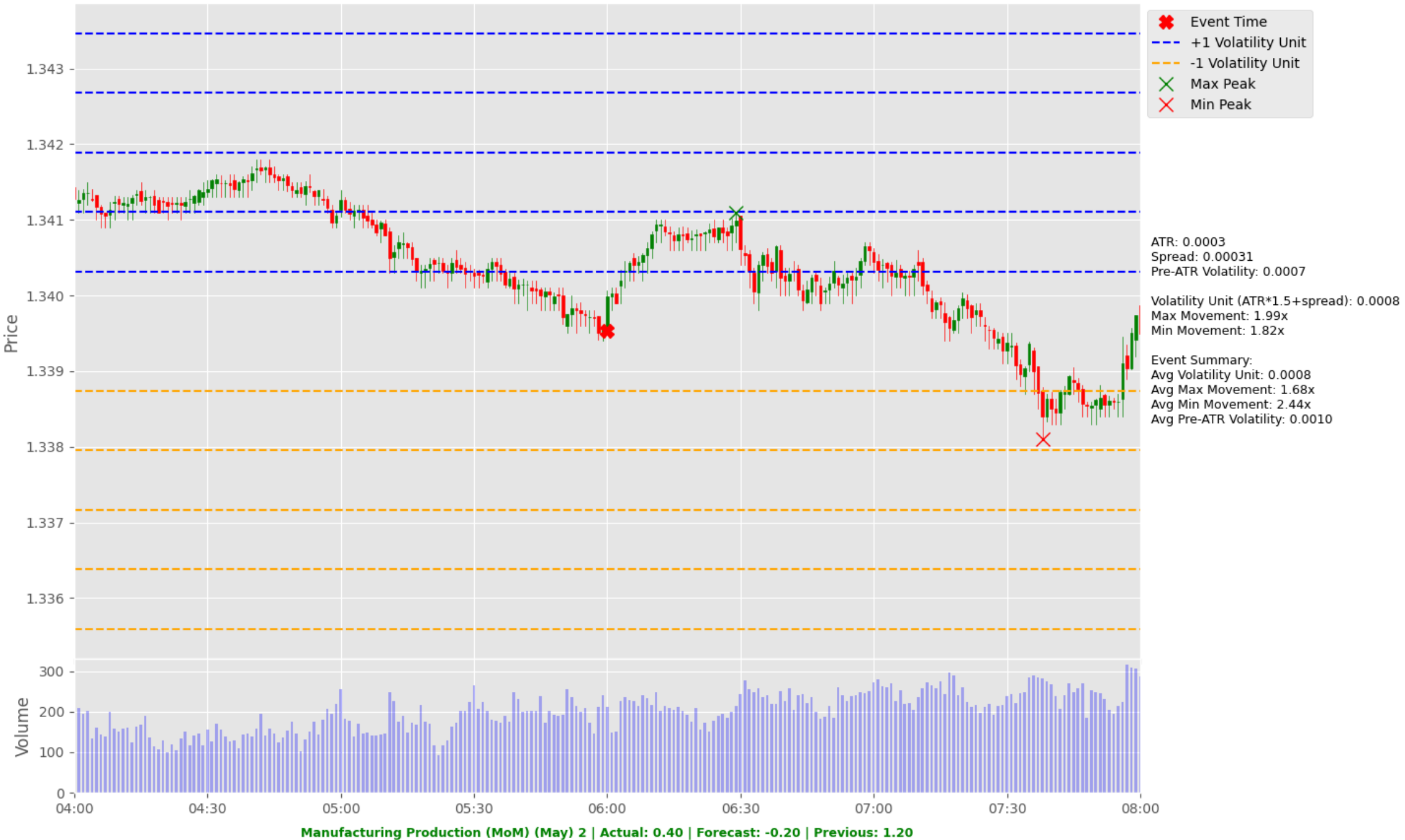
- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0007
Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 2.05x
Min Movement: 1.57x



Manufacturing Production (MoM) (May) 2 | Actual: 1.20 | Forecast: -0.10 | Previous: -0.20

C:GBPUSD Price Action - 2026-06-12 06:00 GMT



Monthly GDP 3M/3M Change (May)

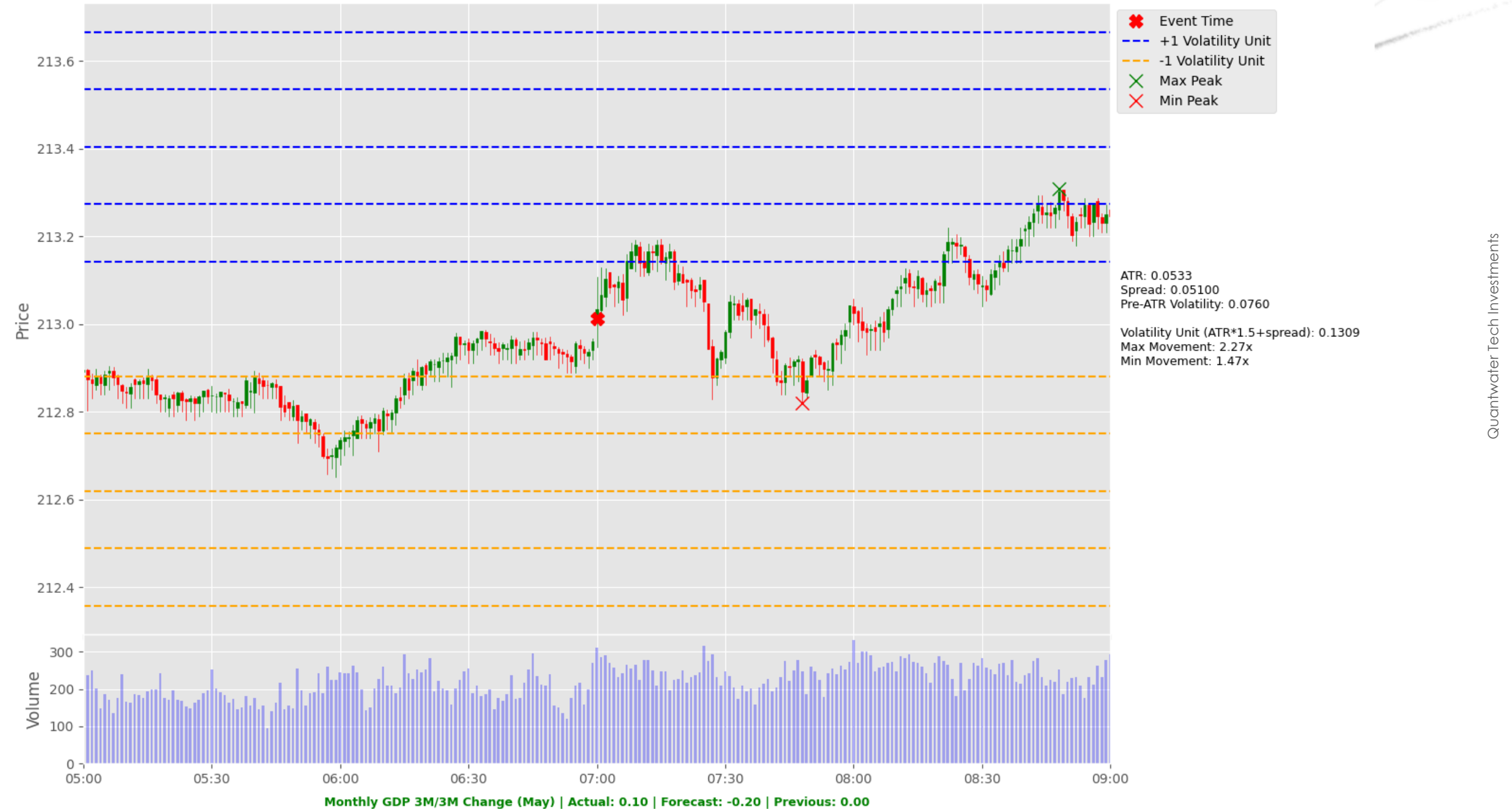
Monthly GDP 3M/3M Change (May)

Release Date	Actual	Forecast	Previous
2026-01-15	0.10	-0.20	0.00
2026-02-12	0.10	0.20	-0.10
2026-03-13	0.20	0.20	0.10
2026-04-16	0.50	0.20	0.30
2026-05-14	0.60	0.60	0.50
2026-06-12	0.70	0.70	0.60

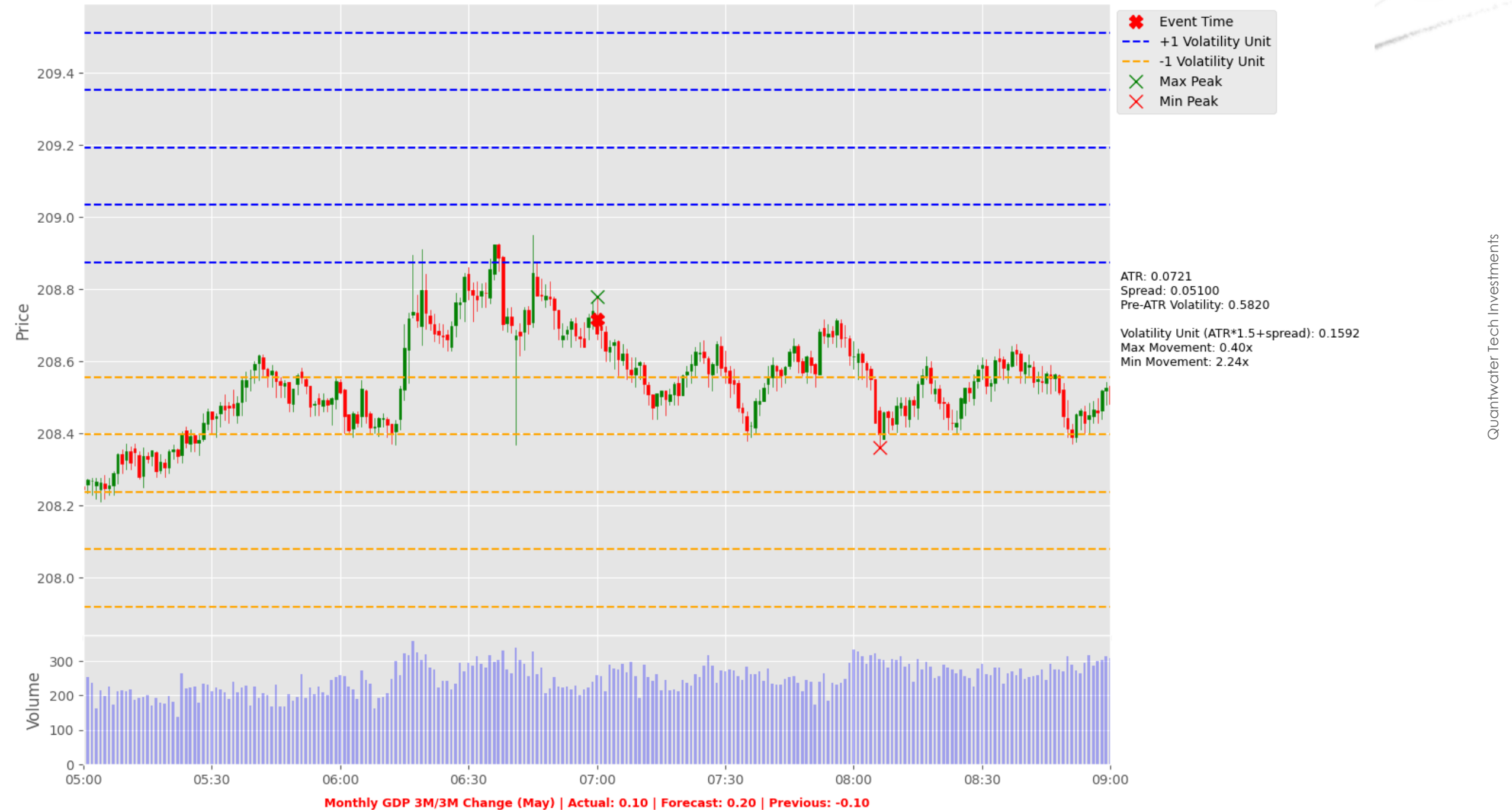
Monthly GDP 3M/3M Change (May)

C:GBPJPY

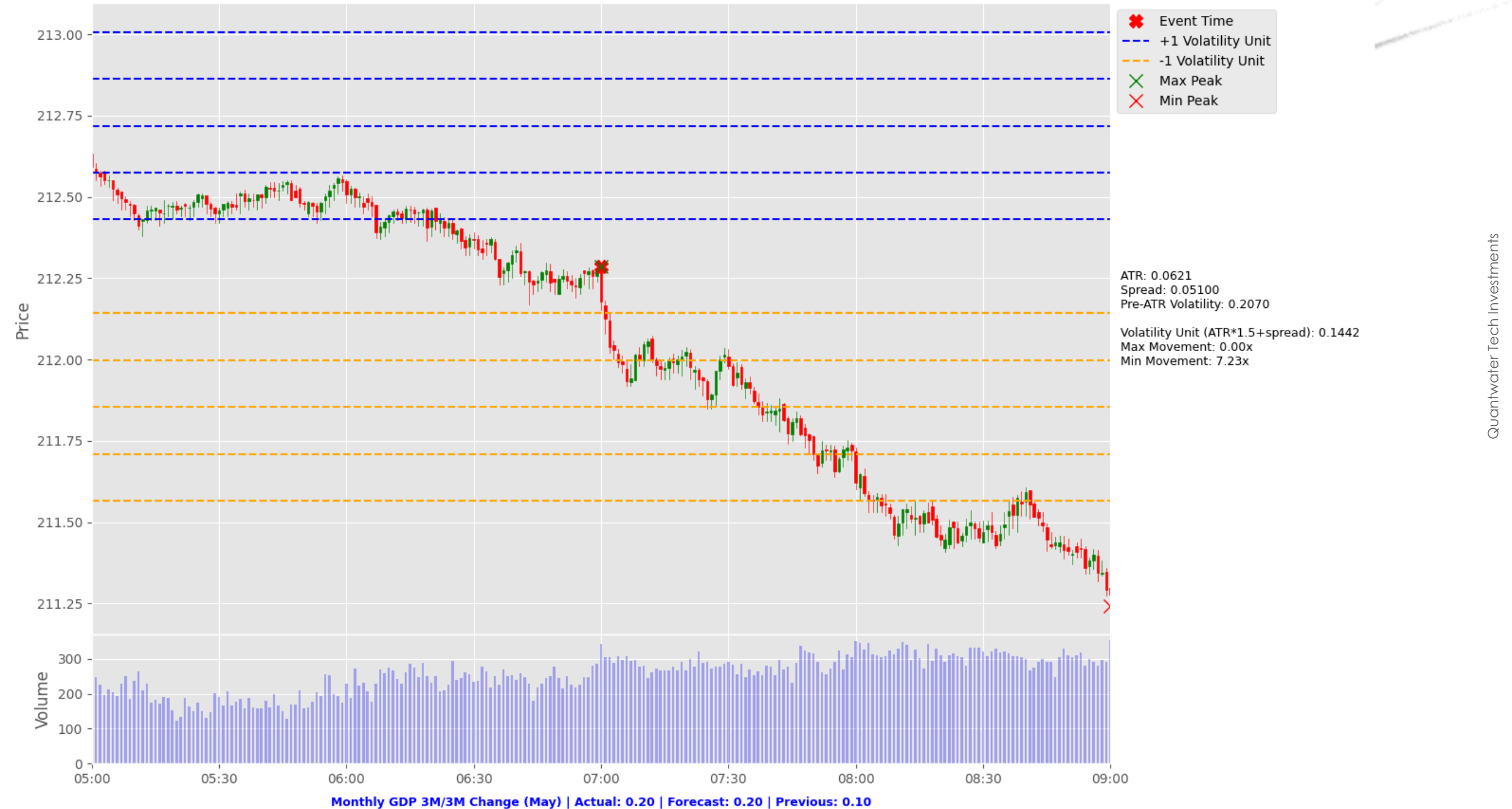
C:GBPJPY Price Action - 2026-01-15 07:00 GMT



C:GBPJPY Price Action - 2026-02-12 07:00 GMT



C:GBPJPY Price Action - 2026-03-13 07:00 GMT



C:GBPJPY Price Action - 2026-05-14 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0533
Spread: 0.05100
Pre-ATR Volatility: 0.1110
Volatility Unit (ATR*1.5+spread): 0.1310
Max Movement: 1.40x
Min Movement: 1.37x



Monthly GDP 3M/3M Change (May) | Actual: 0.60 | Forecast: 0.60 | Previous: 0.50

C:GBPJPY Price Action - 2026-06-12 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0481
Spread: 0.05100
Pre-ATR Volatility: 0.0961

Volatility Unit (ATR*1.5+spread): 0.1231
Max Movement: 1.48x
Min Movement: 1.53x

Event Summary:
Avg Volatility Unit: 0.1413
Avg Max Movement: 1.02x
Avg Min Movement: 3.08x
Avg Pre-ATR Volatility: 0.2440

Price

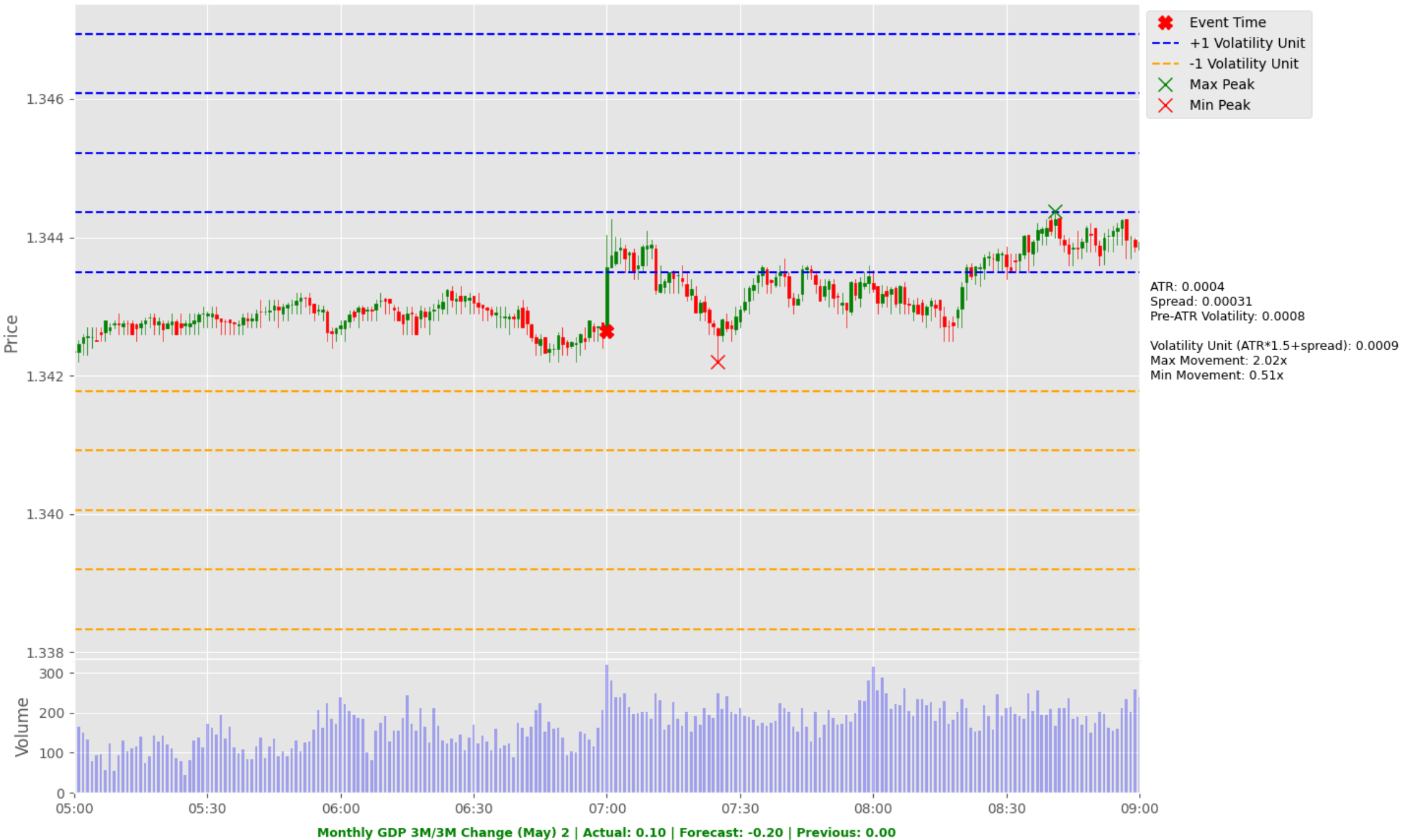
Volume



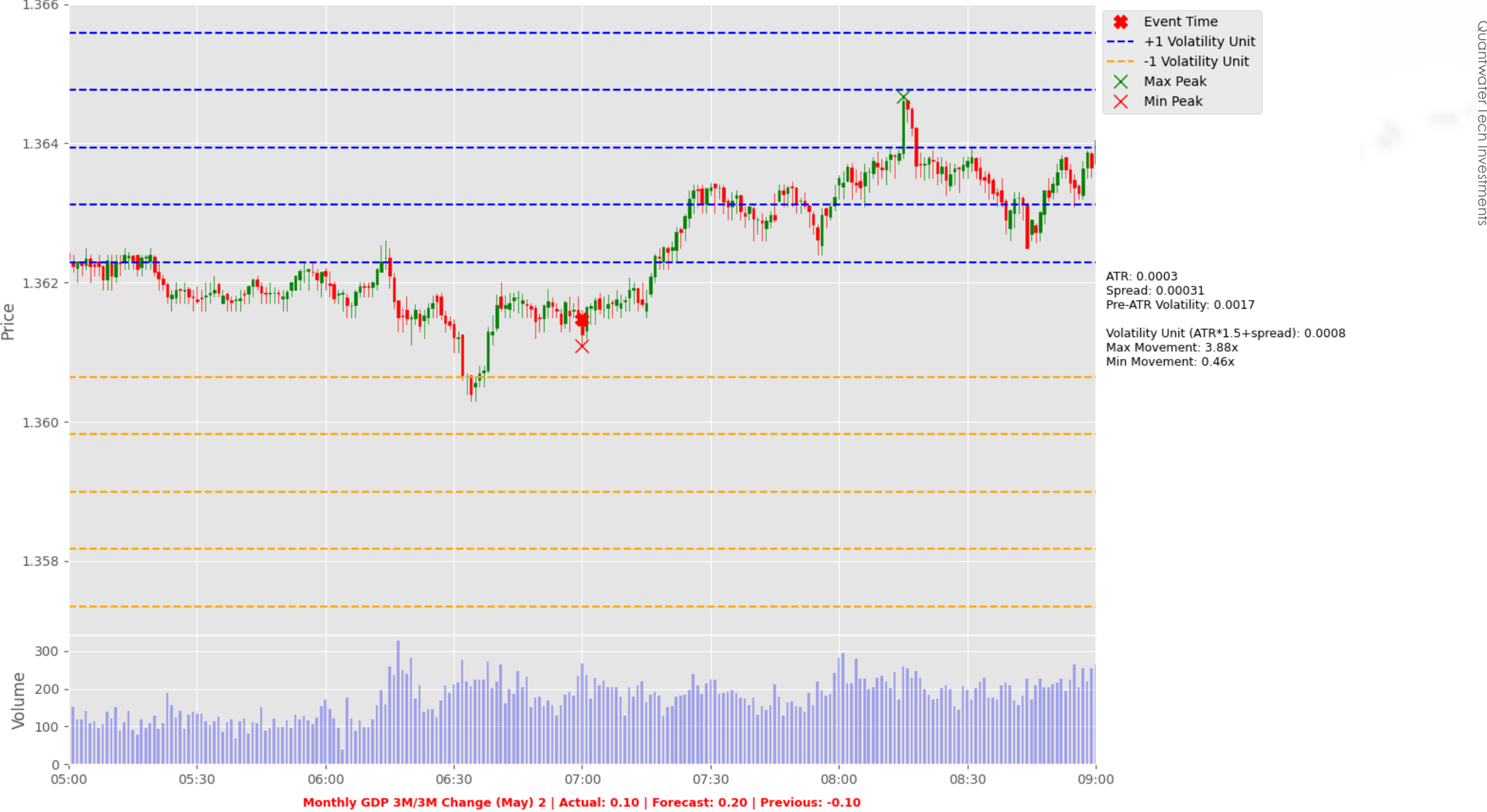
Monthly GDP 3M/3M Change (May) | Actual: 0.70 | Forecast: 0.70 | Previous: 0.60

Monthly GDP 3M/3M Change (May)
C:GBPU
D

C:GBPUSD Price Action - 2026-01-15 07:00 GMT



C:GBPUSD Price Action - 2026-02-12 07:00 GMT



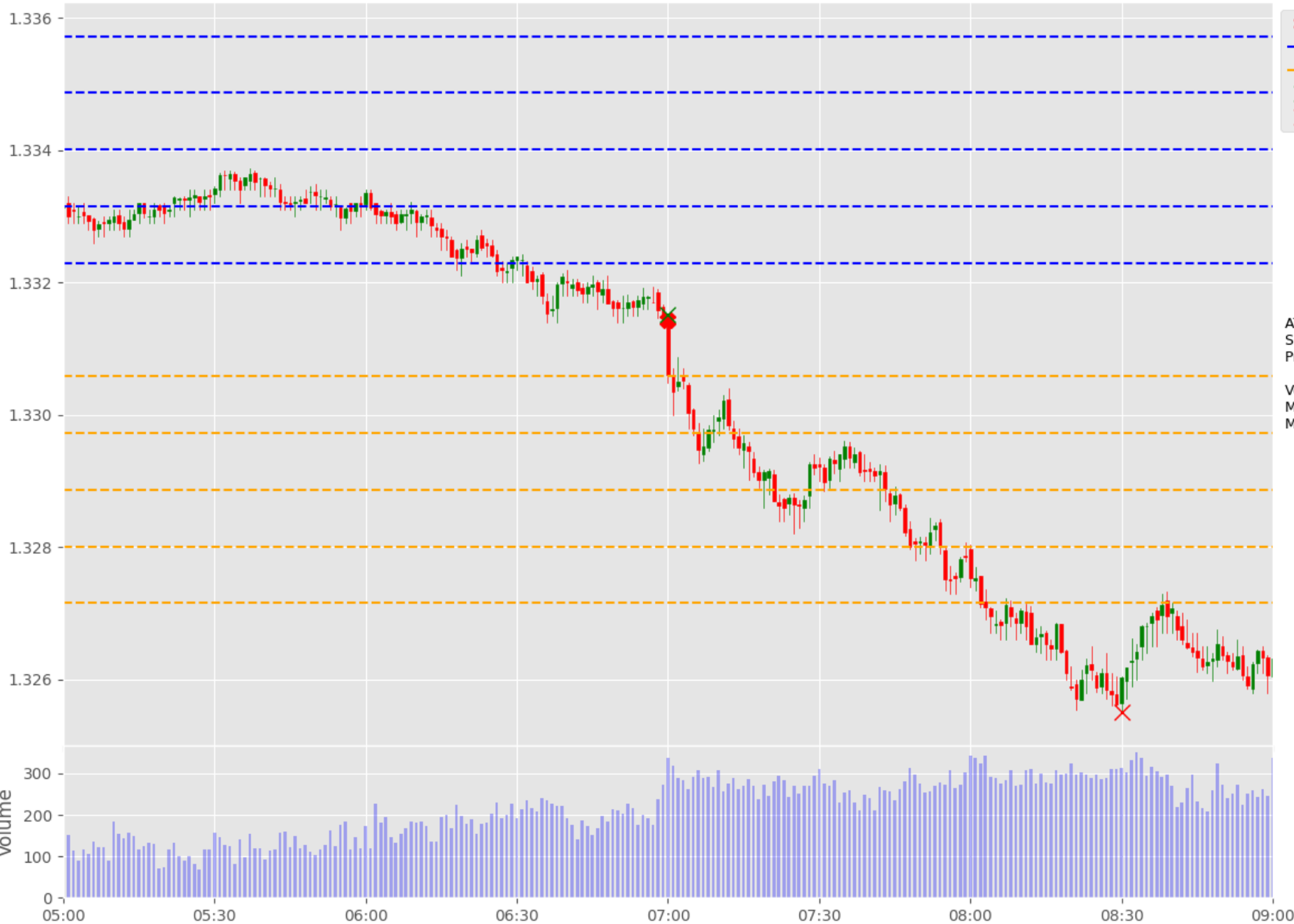
C:GBPUSD Price Action - 2026-03-13 07:00 GMT

- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

ATR: 0.0004
Spread: 0.00031
Pre-ATR Volatility: 0.0009
Volatility Unit (ATR*1.5+spread): 0.0009
Max Movement: 0.08x
Min Movement: 6.92x

Price

Volume



Monthly GDP 3M/3M Change (May) 2 | Actual: 0.20 | Forecast: 0.20 | Previous: 0.10

C:GBPUSD Price Action - 2026-04-16 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0010

Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 0.37x
Min Movement: 2.74x



Monthly GDP 3M/3M Change (May) 2 | Actual: 0.50 | Forecast: 0.20 | Previous: 0.30

C:GBPUSD Price Action - 2026-05-14 06:00 GMT

- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0007
Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 2.05x
Min Movement: 1.57x



Monthly GDP 3M/3M Change (May) 2 | Actual: 0.60 | Forecast: 0.60 | Previous: 0.50

C:GBPUSD Price Action - 2026-06-12 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0007

Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 1.99x
Min Movement: 1.82x

Event Summary:
Avg Volatility Unit: 0.0008
Avg Max Movement: 1.68x
Avg Min Movement: 2.44x
Avg Pre-ATR Volatility: 0.0010

Price

Volume

04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00

Monthly GDP 3M/3M Change (May) 2 | Actual: 0.70 | Forecast: 0.70 | Previous: 0.60

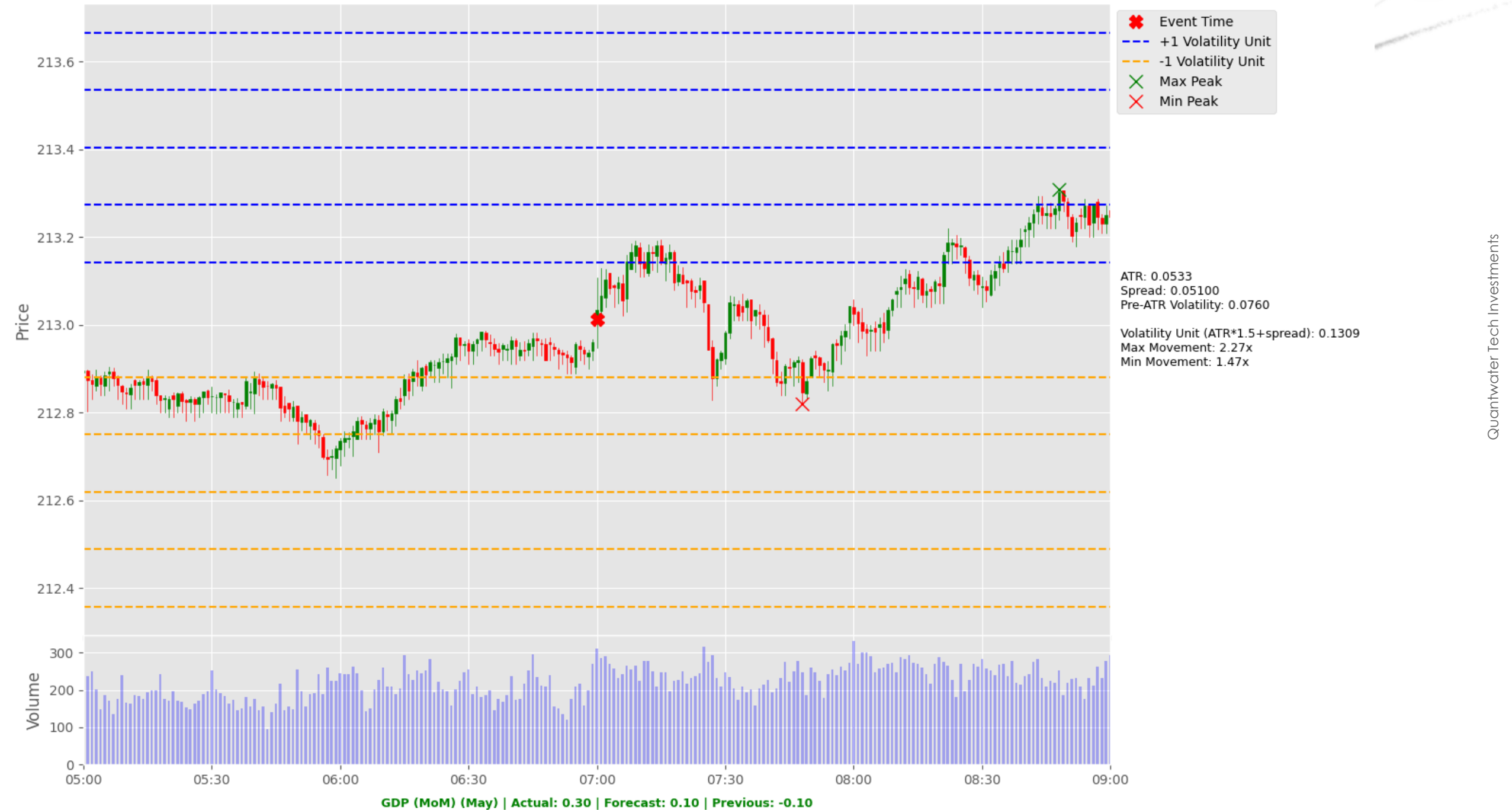
GDP (MoM) (May)

GDP (MoM) (May)

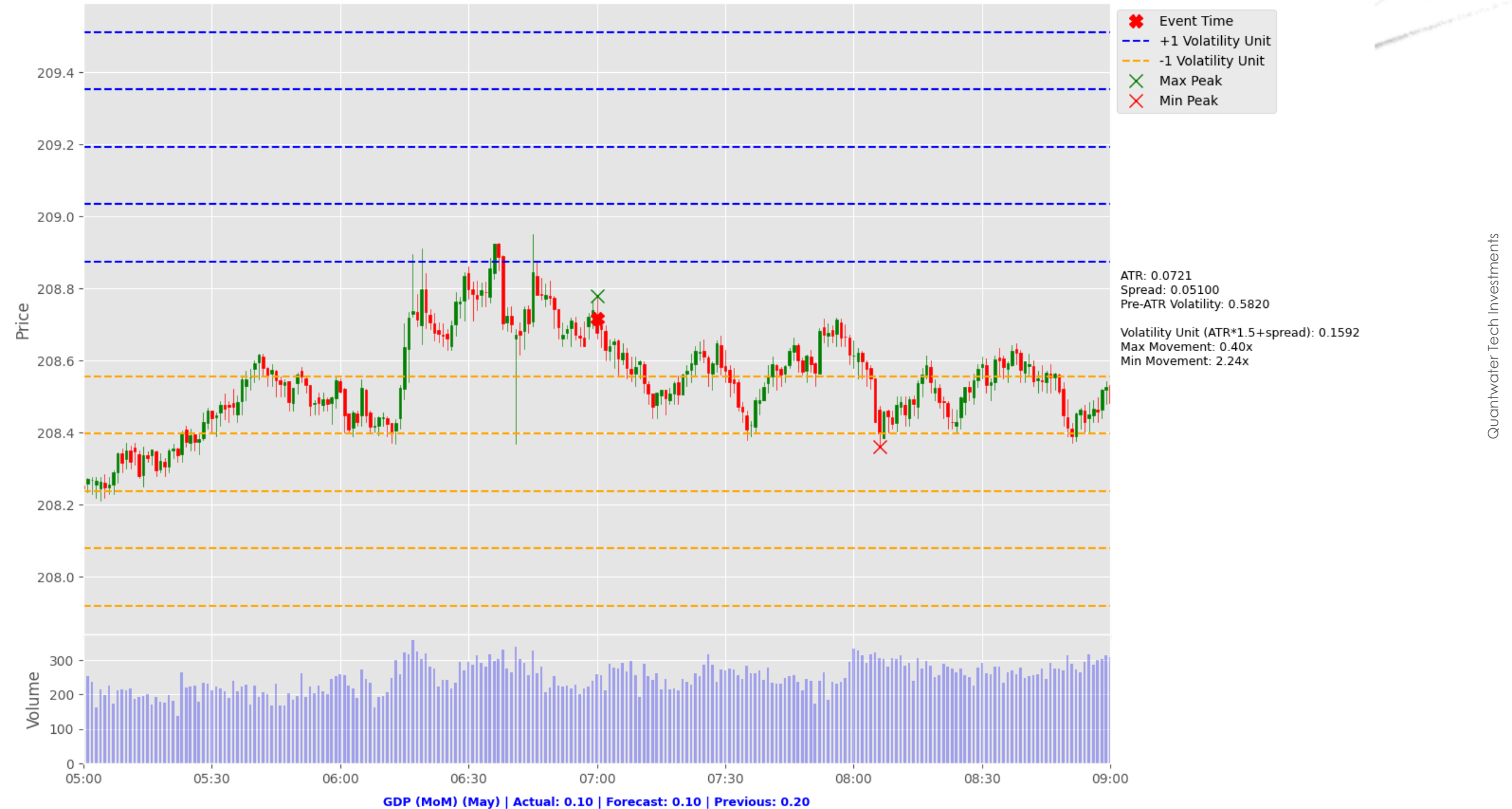
Release Date	Actual	Forecast	Previous
2026-01-15	0.30	0.10	-0.10
2026-02-12	0.10	0.10	0.20
2026-03-13	0.00	0.20	0.10
2026-04-16	0.50	0.10	0.10
2026-05-14	0.30	-0.10	0.40
2026-06-12	-0.10	-0.10	0.30

GDP (MoM) (May)
C:GBPJPY

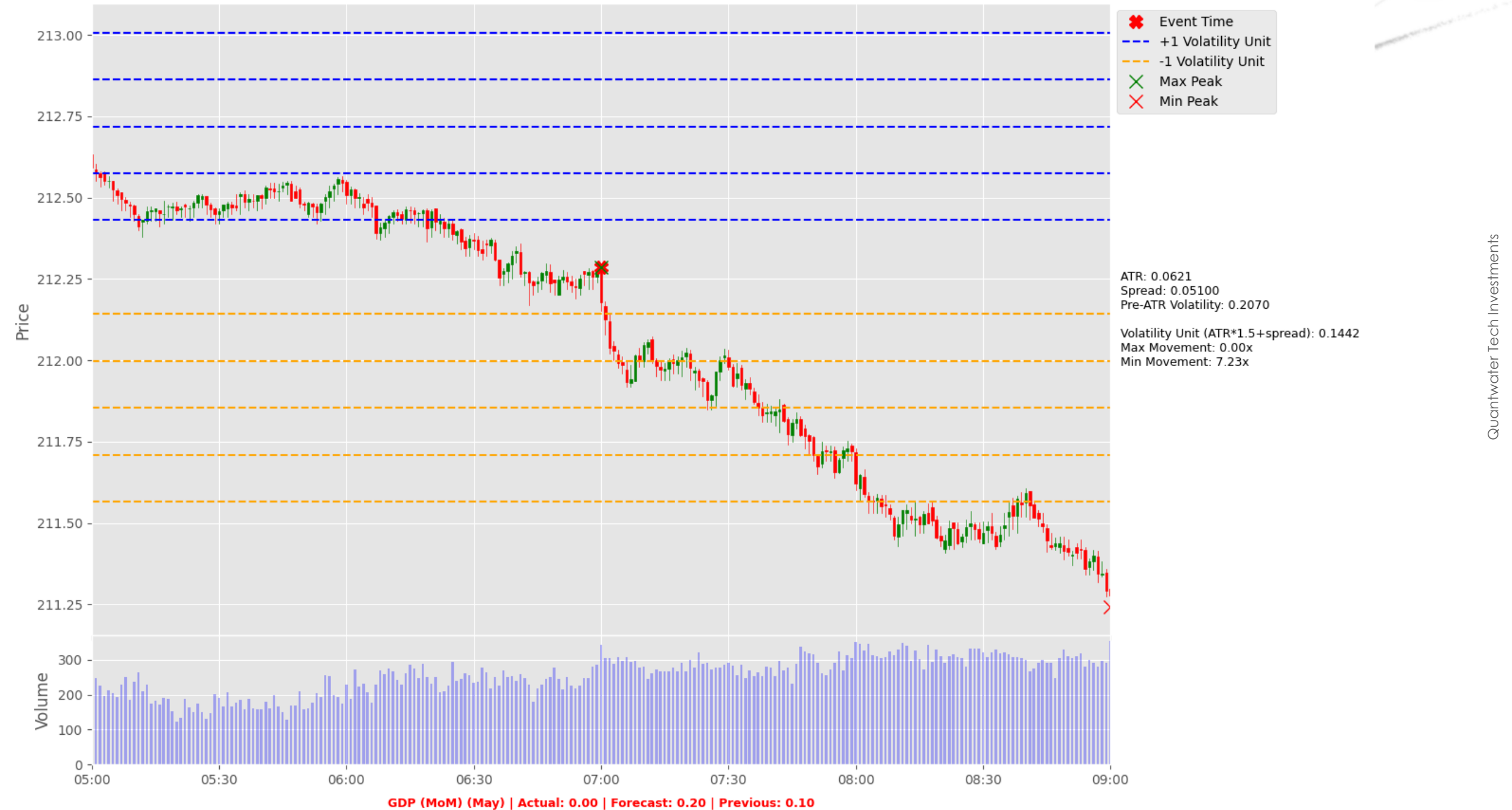
C:GBPJPY Price Action - 2026-01-15 07:00 GMT



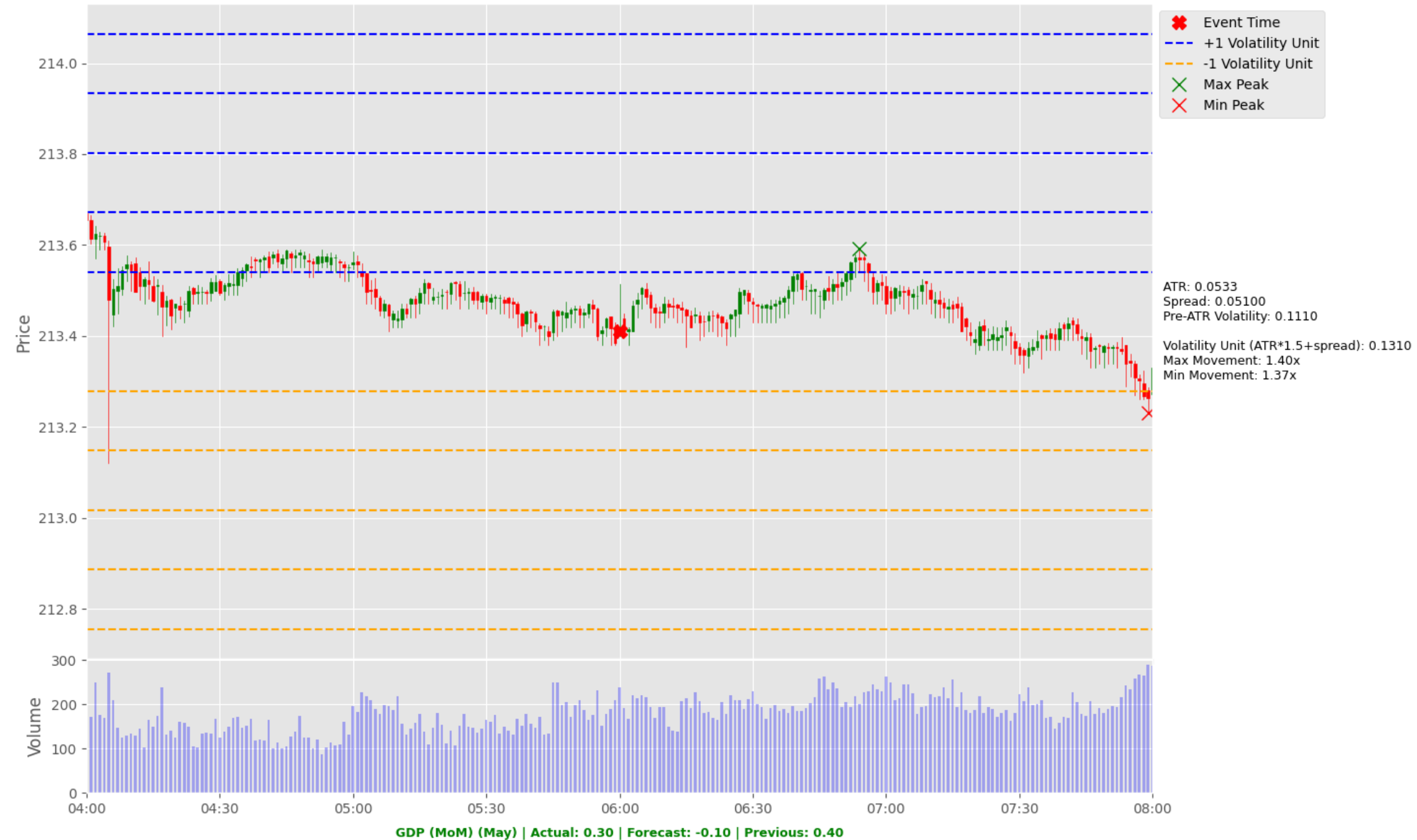
C:GBPJPY Price Action - 2026-02-12 07:00 GMT



C:GBPJPY Price Action - 2026-03-13 07:00 GMT



C:GBPJPY Price Action - 2026-05-14 06:00 GMT



C:GBPJPY Price Action - 2026-06-12 06:00 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0481
Spread: 0.05100
Pre-ATR Volatility: 0.0961

Volatility Unit (ATR*1.5+spread): 0.1231
Max Movement: 1.48x
Min Movement: 1.53x

Event Summary:
Avg Volatility Unit: 0.1413
Avg Max Movement: 1.02x
Avg Min Movement: 3.08x
Avg Pre-ATR Volatility: 0.2440

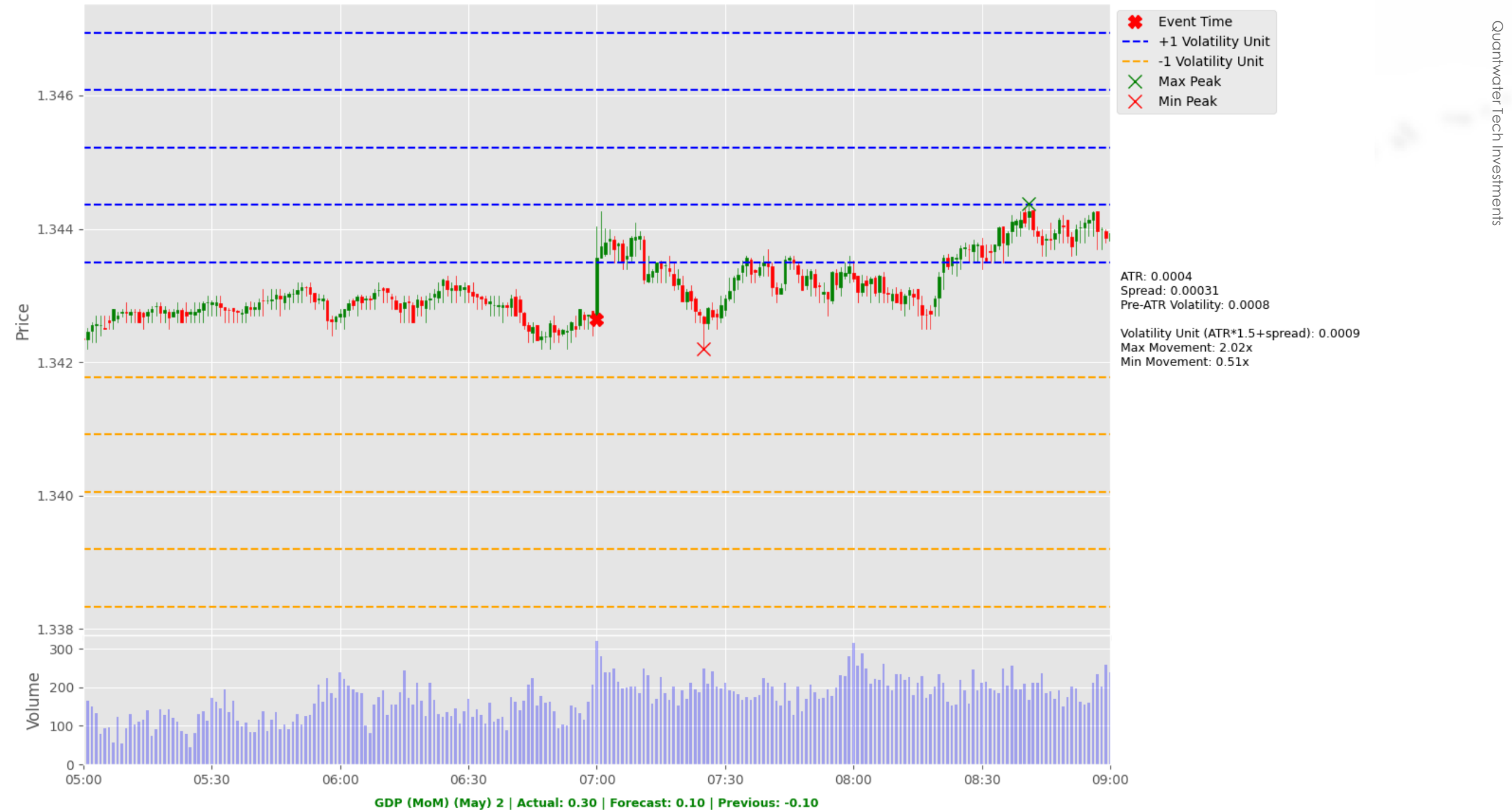
Price

Volume

GDP (MoM) (May) | Actual: -0.10 | Forecast: -0.10 | Previous: 0.30

GDP (MoM) (May)
C:GBPUS
D

C:GBPUSD Price Action - 2026-01-15 07:00 GMT



C:GBPUSD Price Action - 2026-02-12 07:00 GMT

- Event Time
- +1 Volatility Unit
- 1 Volatility Unit
- Max Peak
- Min Peak

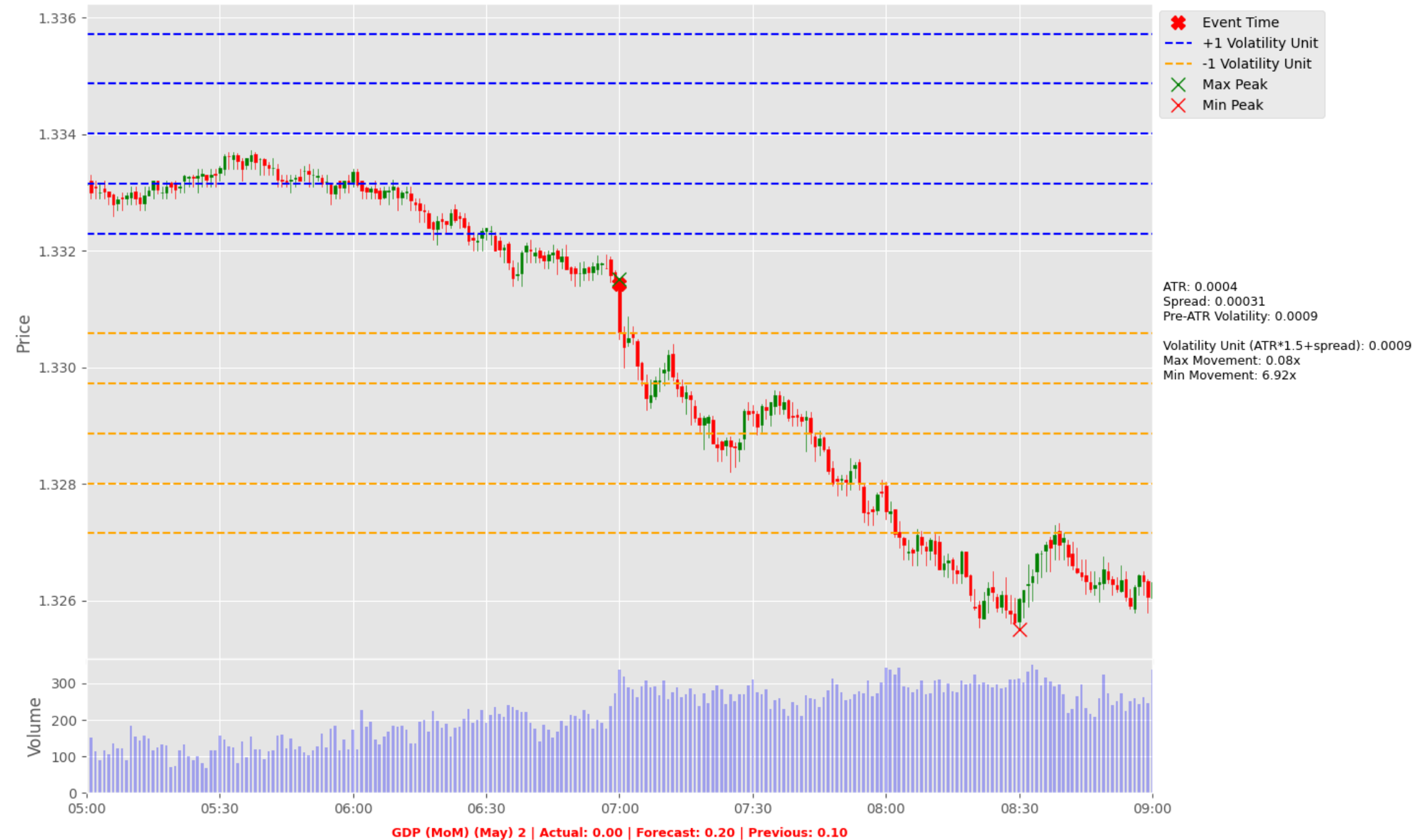
ATR: 0.0003
Spread: 0.00031
Pre-ATR Volatility: 0.0017
Volatility Unit (ATR*1.5+spread): 0.0008
Max Movement: 3.88x
Min Movement: 0.46x

Price

Volume

GDP (MoM) (May) 2 | Actual: 0.10 | Forecast: 0.10 | Previous: 0.20

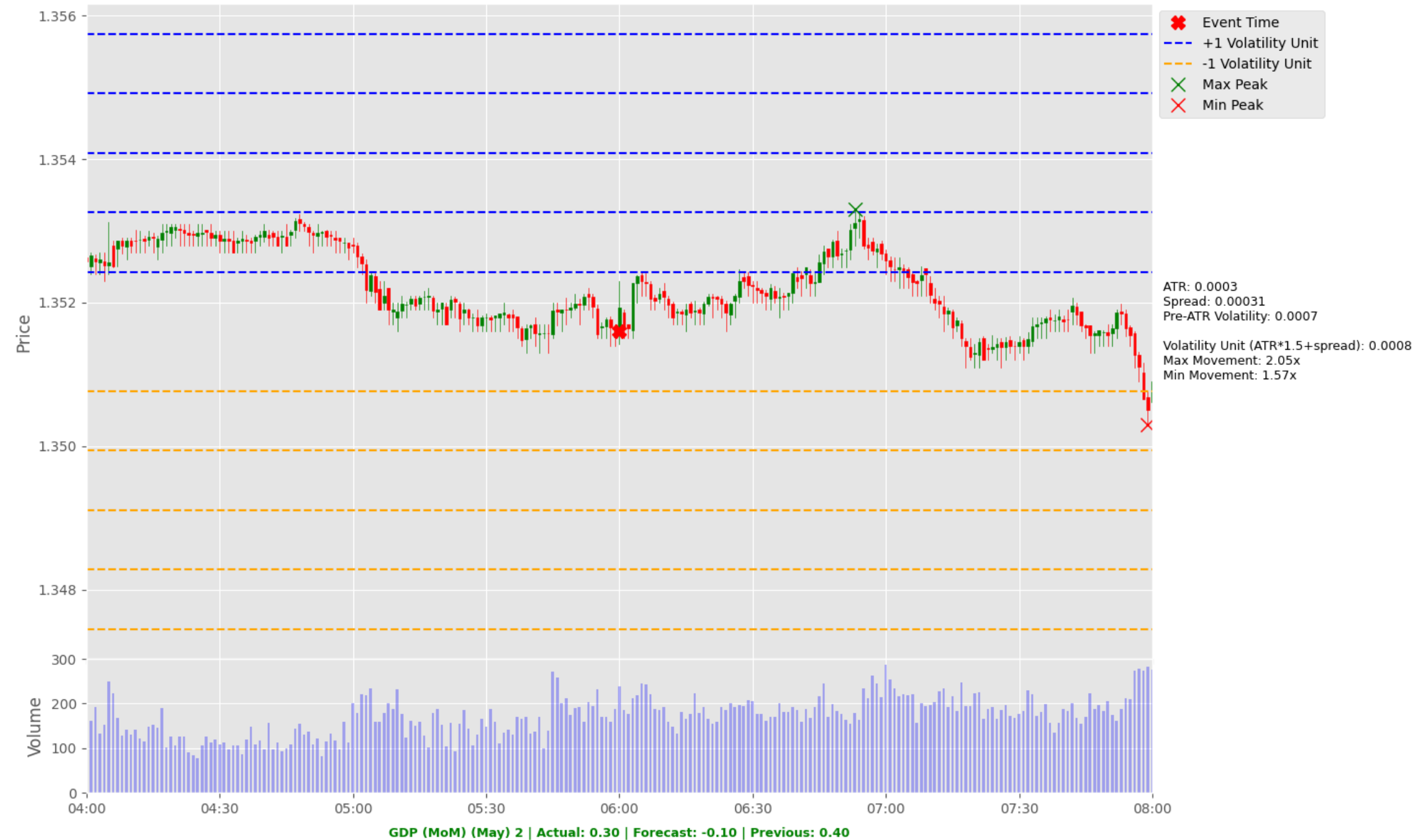
C:GBPUSD Price Action - 2026-03-13 07:00 GMT



C:GBPUSD Price Action - 2026-04-16 06:00 GMT



C:GBPUSD Price Action - 2026-05-14 06:00 GMT



C:GBPUSD Price Action - 2026-06-12 06:00 GMT



Retail Sales (MoM) (Jun)

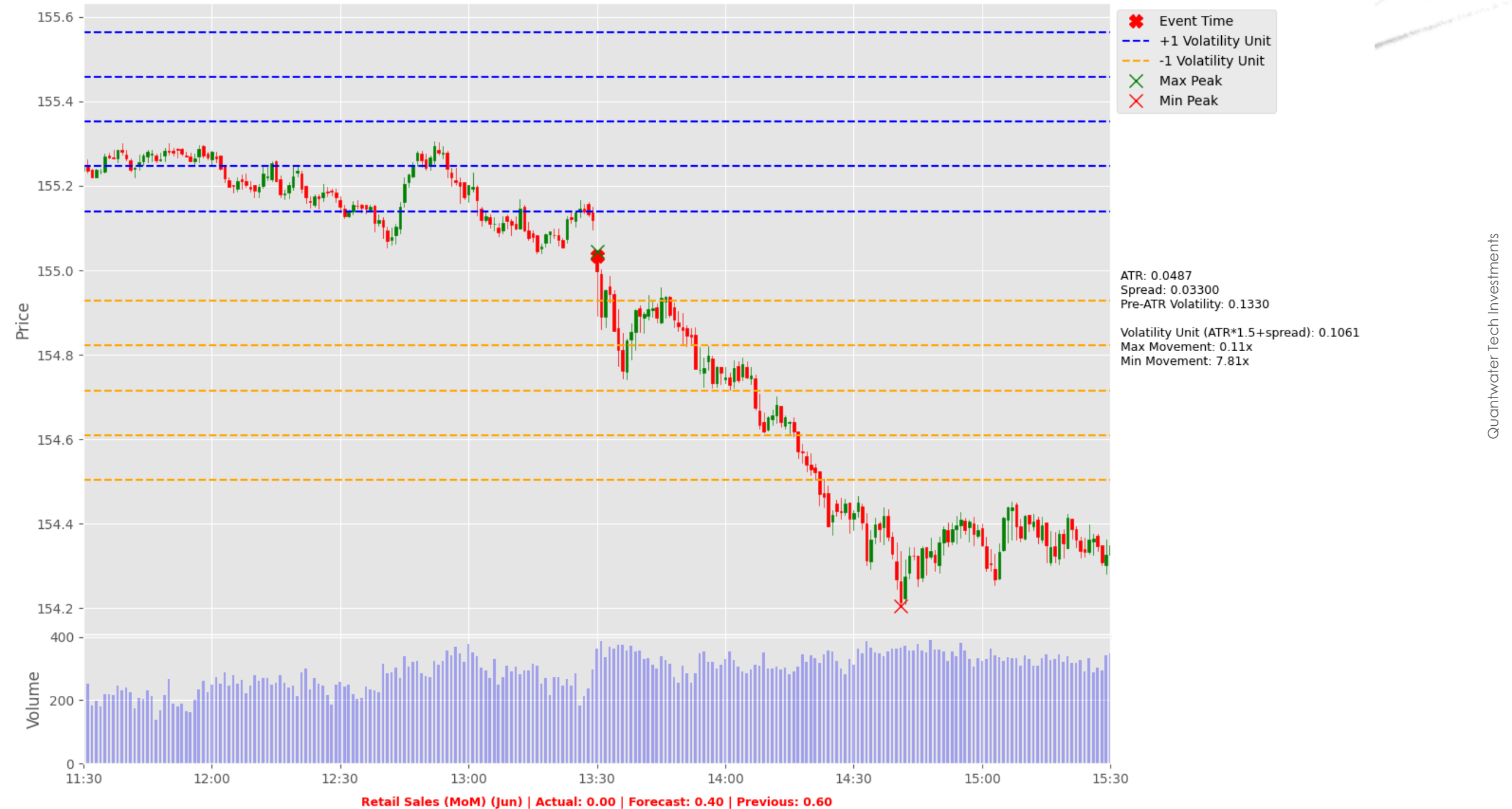
Retail Sales (MoM) (Jun)

Release Date	Actual	Forecast	Previous
2026-02-10	0.00	0.40	0.60
2026-03-06	-0.20	-0.30	0.00
2026-04-01	0.60	0.50	-0.10
2026-04-21	1.70	1.40	0.70
2026-05-14	0.50	0.50	1.60
2026-06-17	0.90	0.50	0.40

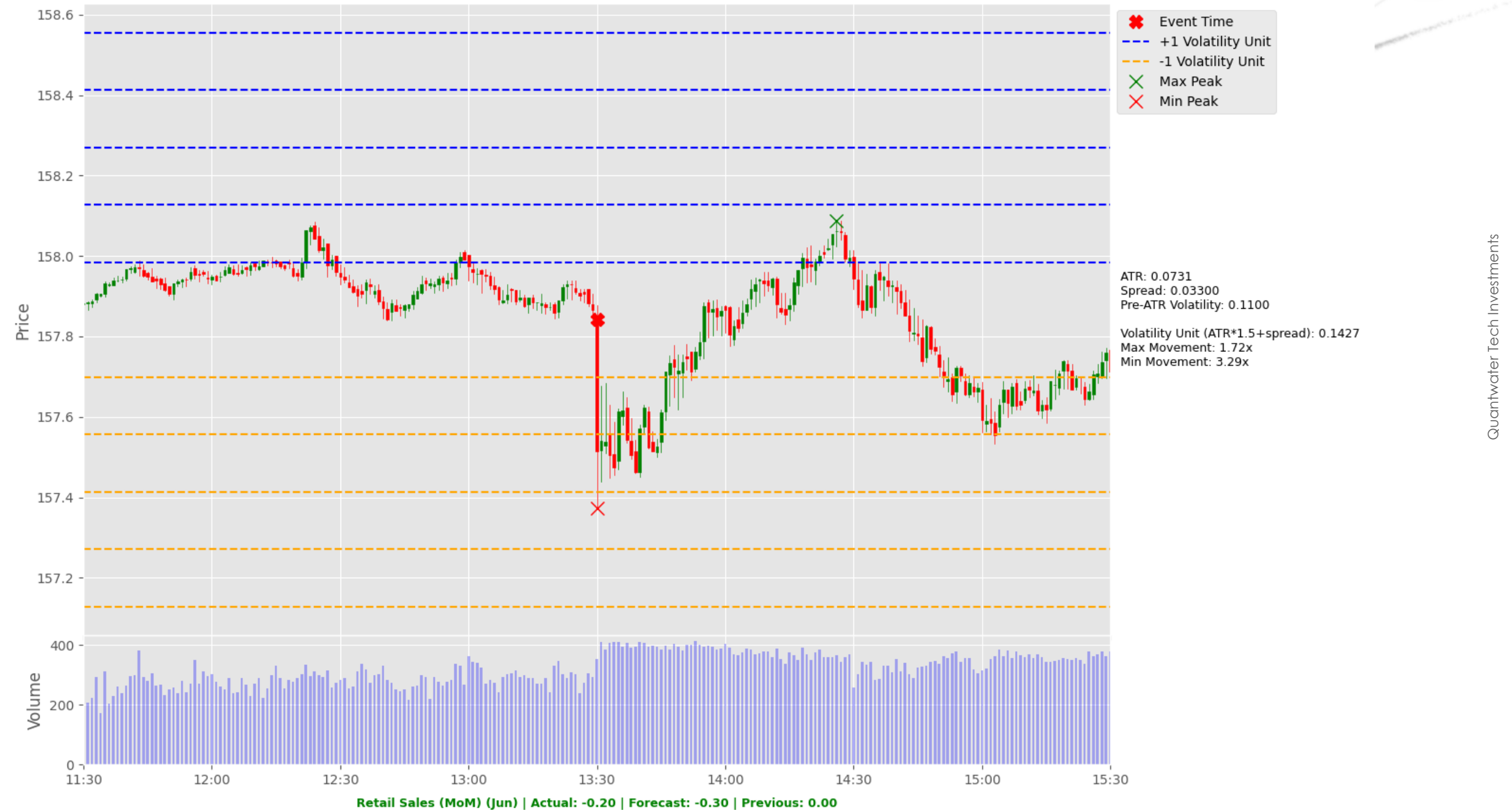
Retail Sales (MoM) (Jun)

C:USDJPY

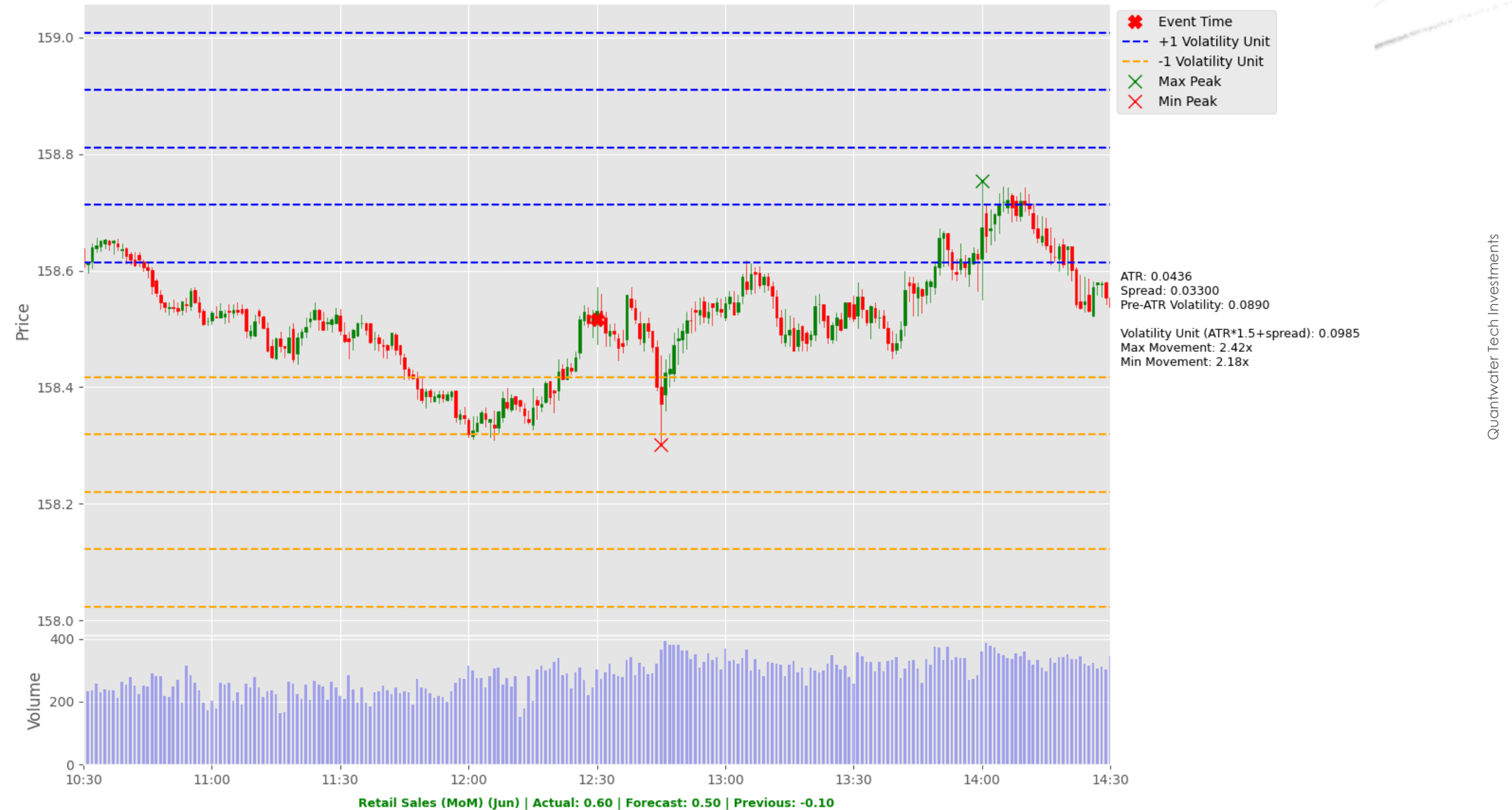
C:USDJPY Price Action - 2026-02-10 13:30 GMT



C:USDJPY Price Action - 2026-03-06 13:30 GMT



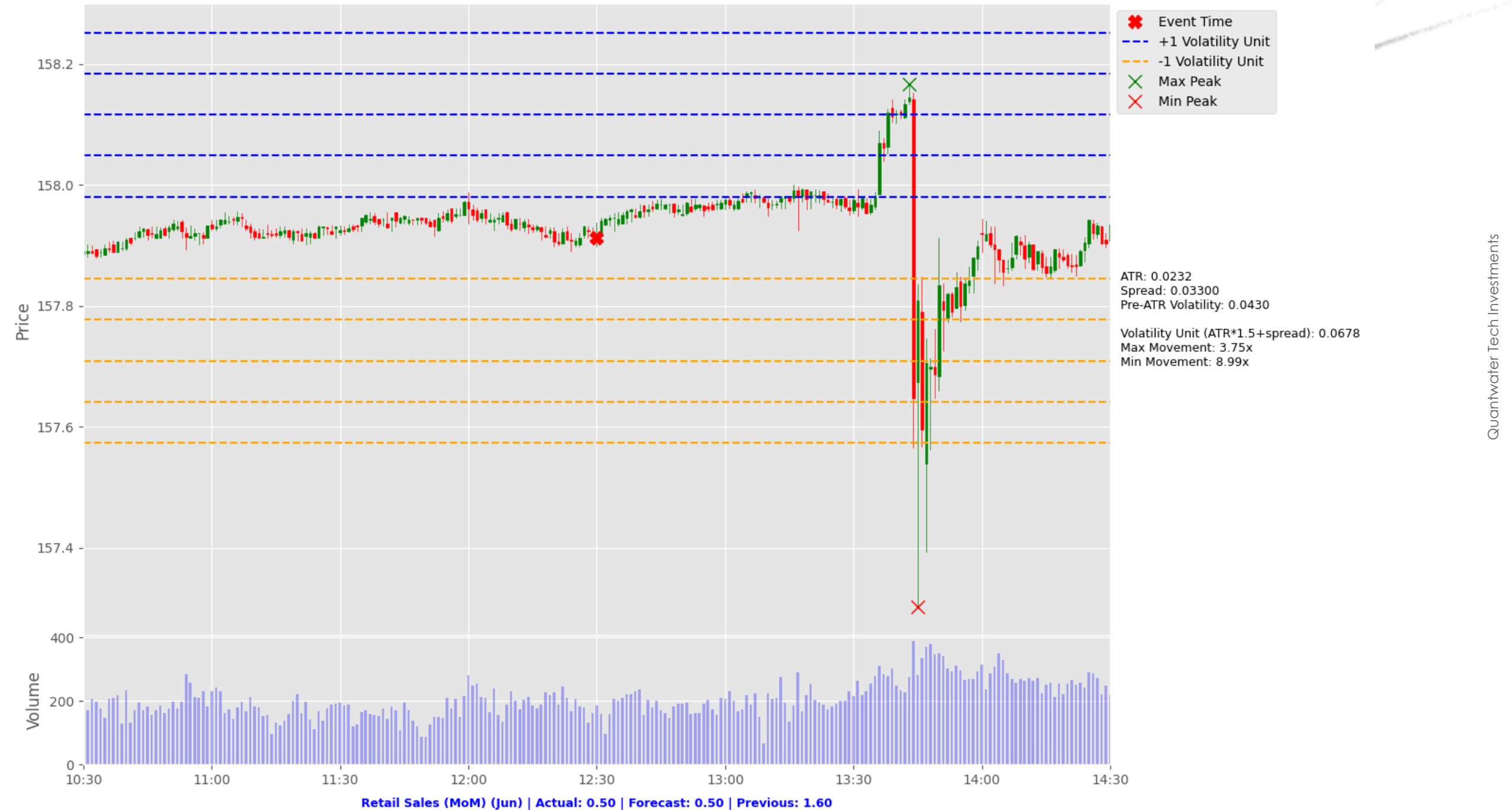
C:USDJPY Price Action - 2026-04-01 12:30 GMT



C:USDJPY Price Action - 2026-04-21 12:30 GMT



C:USDJPY Price Action - 2026-05-14 12:30 GMT



C:USDJPY Price Action - 2026-06-17 12:30 GMT



- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0166
Spread: 0.03300
Pre-ATR Volatility: 0.0240

Volatility Unit (ATR*1.5+spread): 0.0579
Max Movement: 0.41x
Min Movement: 1.90x

Event Summary:
Avg Volatility Unit: 0.0986
Avg Max Movement: 1.87x
Avg Min Movement: 4.81x
Avg Pre-ATR Volatility: 0.0908

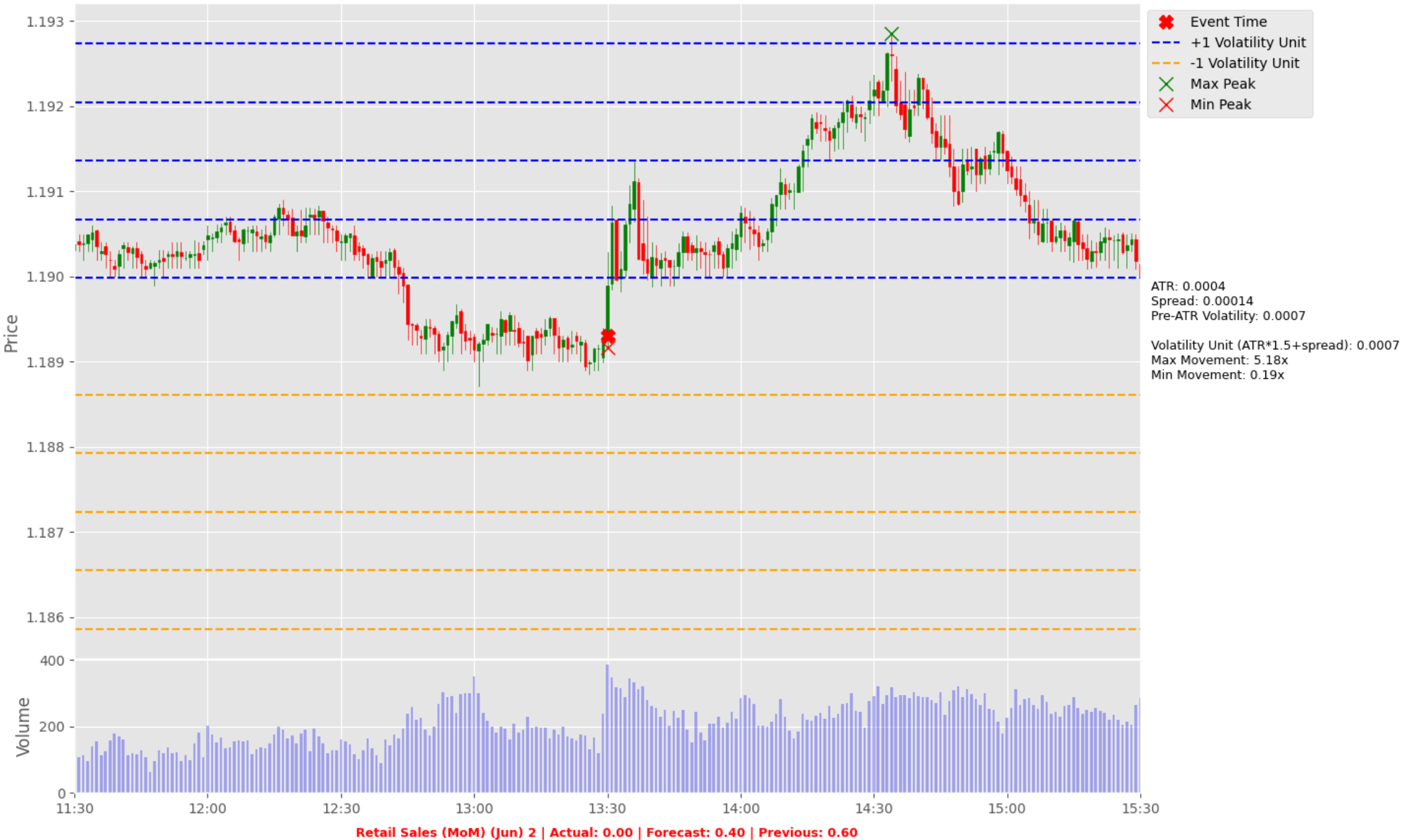
Retail Sales (MoM) (Jun) | Actual: 0.90 | Forecast: 0.50 | Previous: 0.40

Retail Sales (MoM) (Jun)

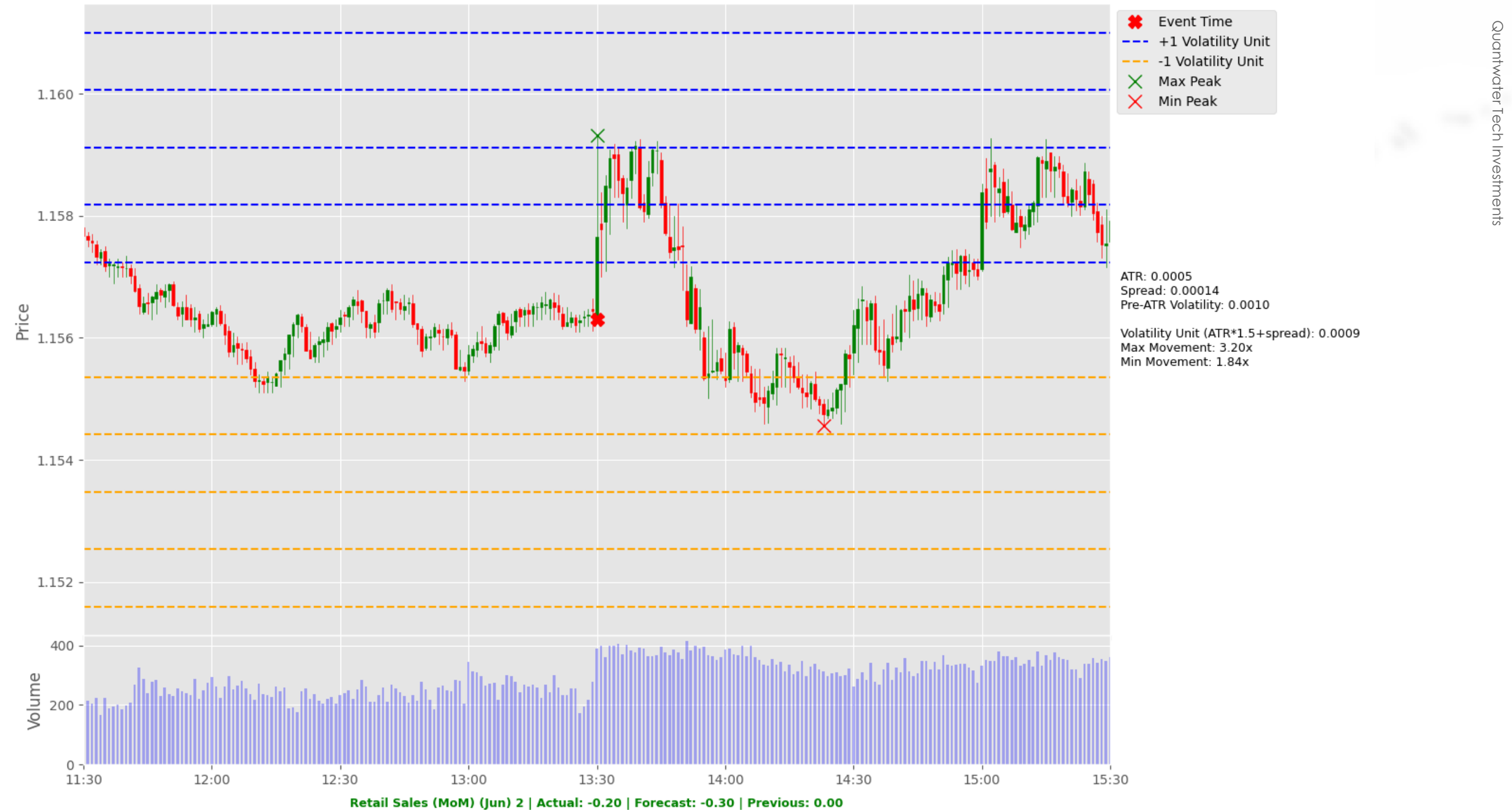
C:EURUS

D

C:EURUSD Price Action - 2026-02-10 13:30 GMT



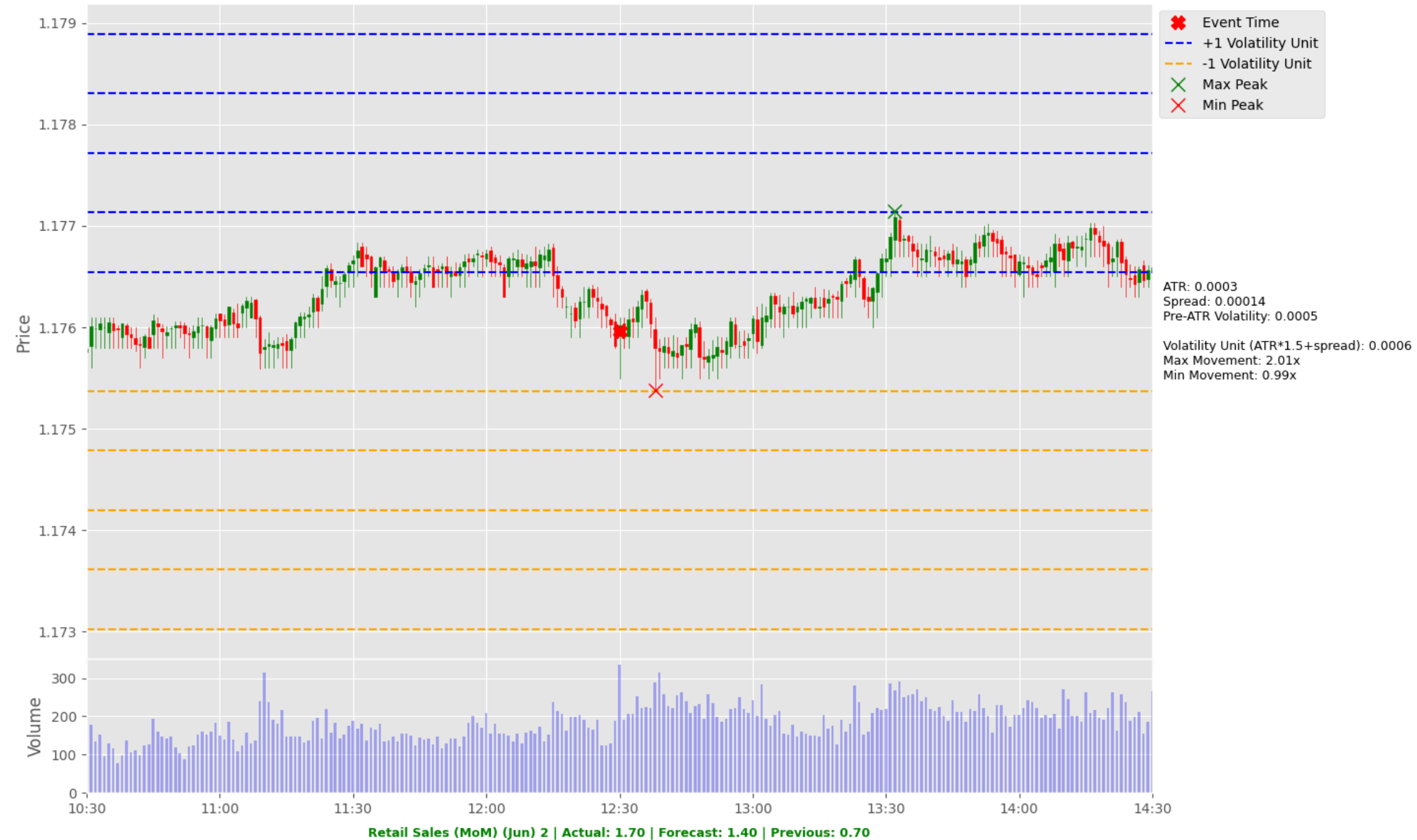
C:EURUSD Price Action - 2026-03-06 13:30 GMT



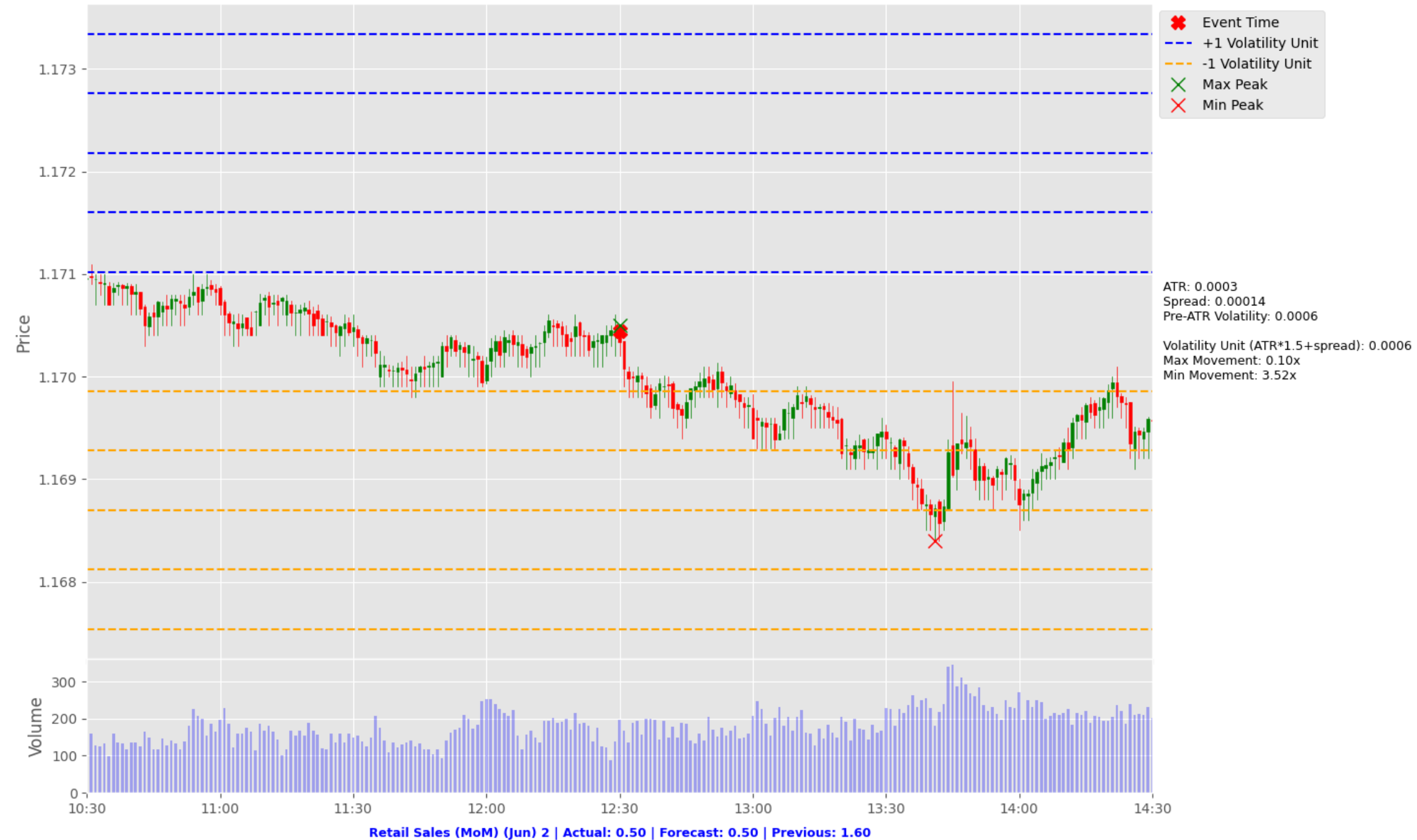
C:EURUSD Price Action - 2026-04-01 12:30 GMT



C:EURUSD Price Action - 2026-04-21 12:30 GMT



C:EURUSD Price Action - 2026-05-14 12:30 GMT



C:EURUSD Price Action - 2026-06-17 12:30 GMT



Core Retail Sales (MoM) (Jun)

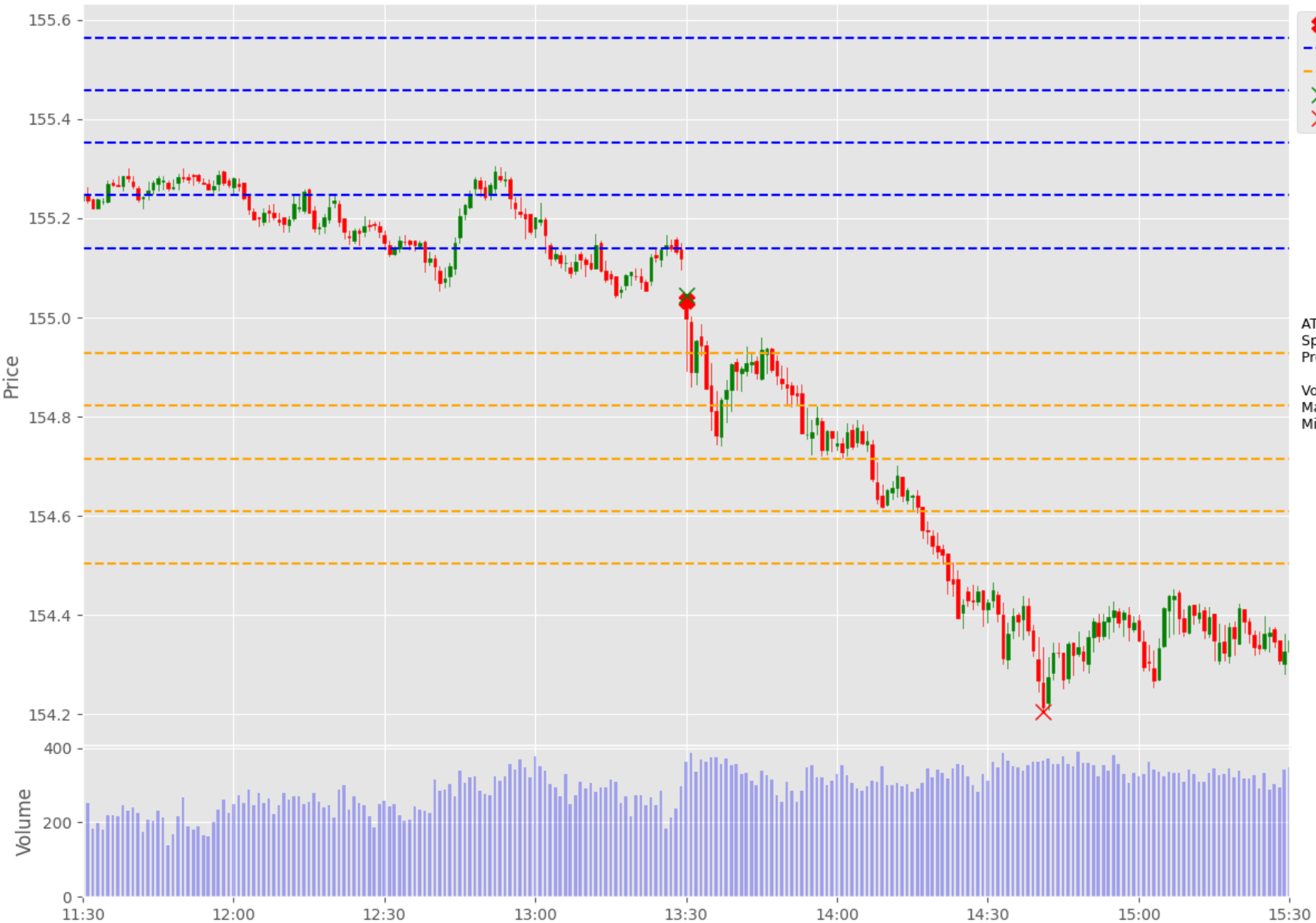
Core Retail Sales (MoM) (Jun)

Release Date	Actual	Forecast	Previous
2026-02-10	0.00	0.30	0.40
2026-03-06	0.00	0.10	0.00
2026-04-01	0.50	0.30	0.00
2026-04-21	1.90	1.40	0.70
2026-05-14	0.70	0.70	1.90
2026-06-17	0.80	0.60	0.70

Core Retail Sales (MoM) (Jun)

C:USDJPY

C:USDJPY Price Action - 2026-02-10 13:30 GMT



- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0487
Spread: 0.03300
Pre-ATR Volatility: 0.1330

Volatility Unit (ATR*1.5+spread): 0.1061
Max Movement: 0.11x
Min Movement: 7.81x

Core Retail Sales (MoM) (Jun) | Actual: 0.00 | Forecast: 0.30 | Previous: 0.40

C:USDJPY Price Action - 2026-03-06 13:30 GMT

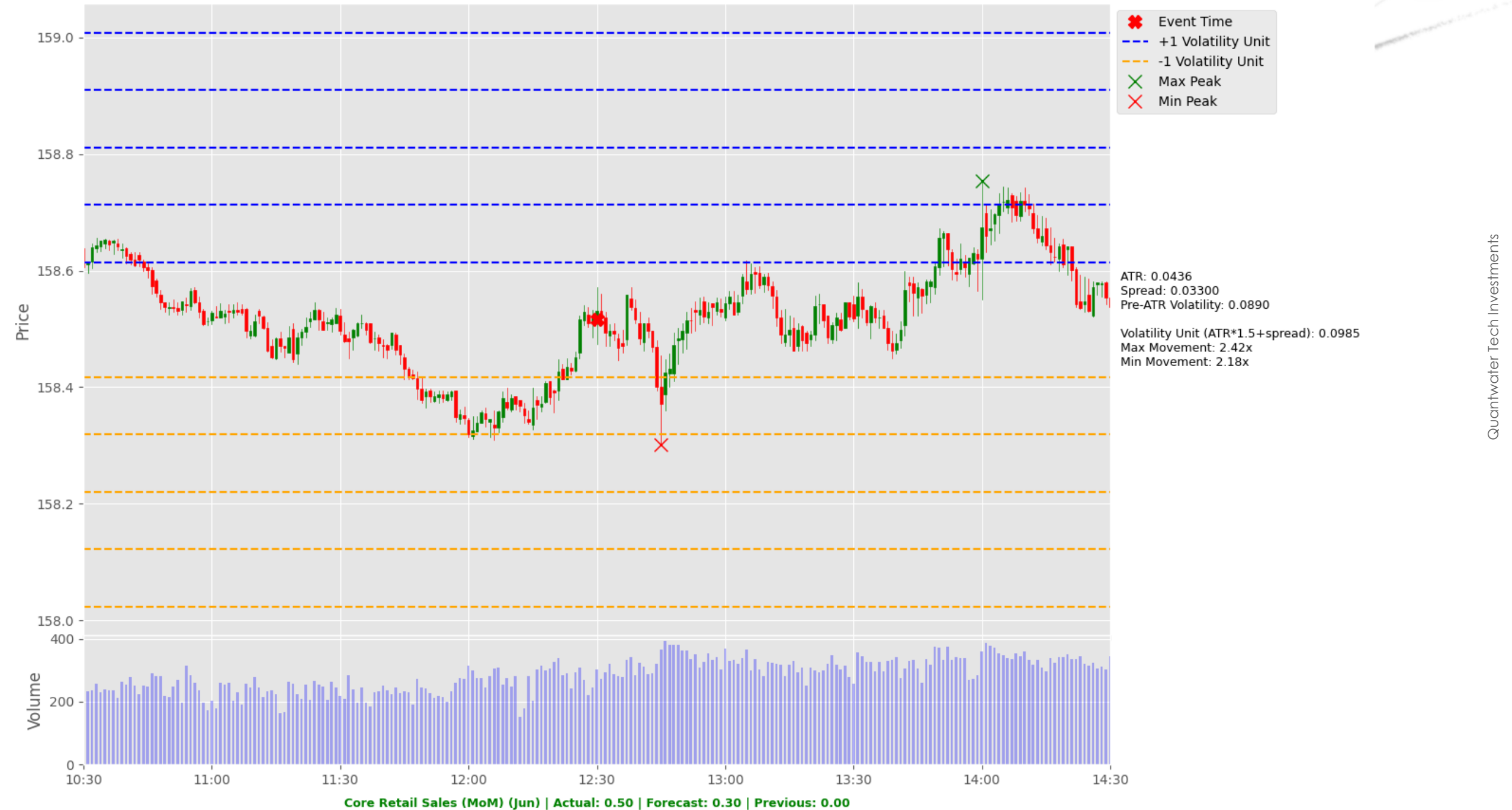


- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0731
Spread: 0.03300
Pre-ATR Volatility: 0.1100
Volatility Unit (ATR*1.5+spread): 0.1427
Max Movement: 1.72x
Min Movement: 3.29x

Core Retail Sales (MoM) (Jun) | Actual: 0.00 | Forecast: 0.10 | Previous: 0.00

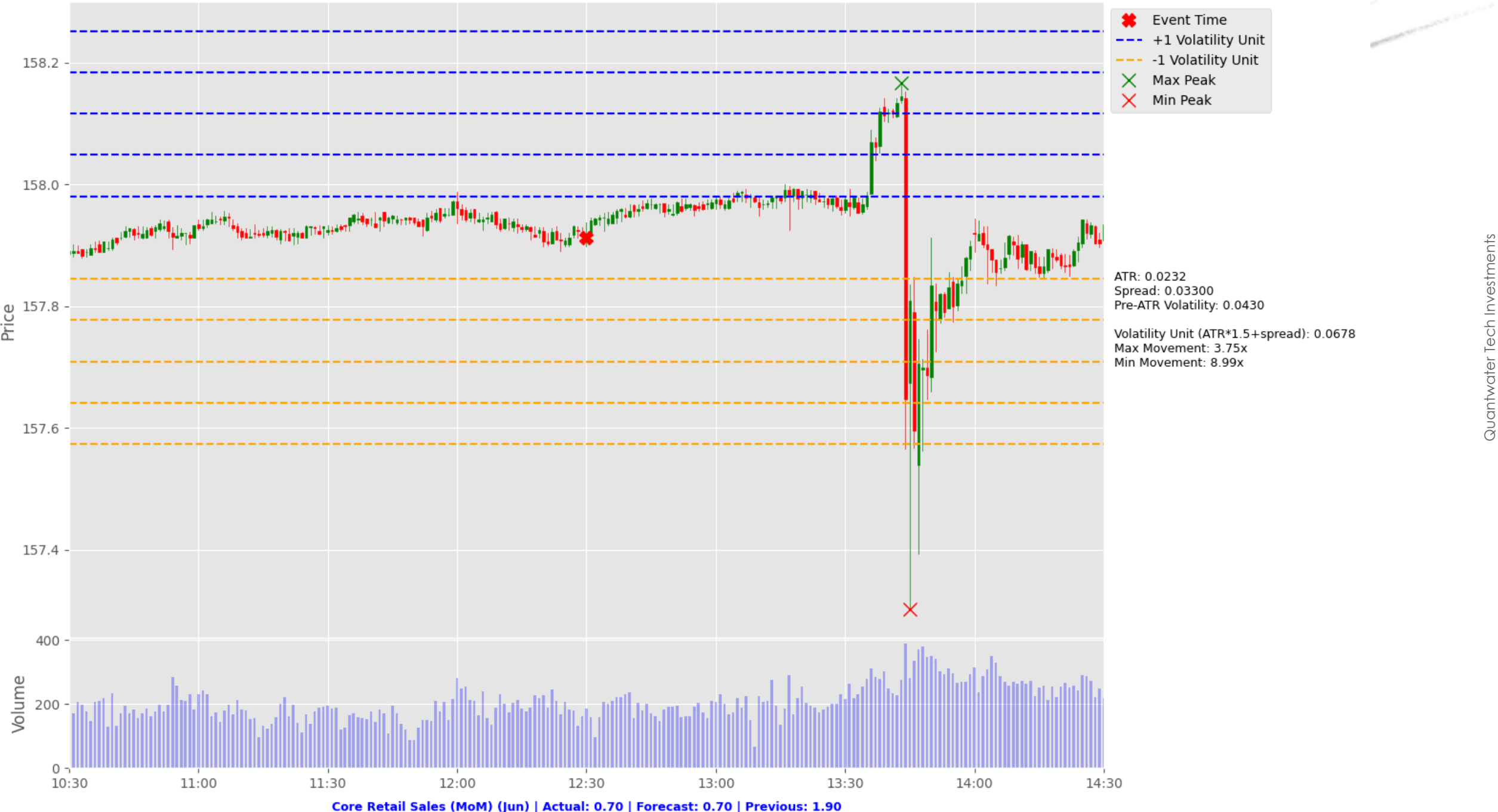
C:USDJPY Price Action - 2026-04-01 12:30 GMT



C:USDJPY Price Action - 2026-04-21 12:30 GMT



C:USDJPY Price Action - 2026-05-14 12:30 GMT



C:USDJPY Price Action - 2026-06-17 12:30 GMT



- ✱ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0166
Spread: 0.03300
Pre-ATR Volatility: 0.0240

Volatility Unit (ATR*1.5+spread): 0.0579
Max Movement: 0.41x
Min Movement: 1.90x

Event Summary:
Avg Volatility Unit: 0.0986
Avg Max Movement: 1.87x
Avg Min Movement: 4.81x
Avg Pre-ATR Volatility: 0.0908

Core Retail Sales (MoM) (Jun) | Actual: 0.80 | Forecast: 0.60 | Previous: 0.70

Core Retail Sales (MoM) (Jun)

C:EURUSD

C:EURUSD Price Action - 2026-02-10 13:30 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

ATR: 0.0004
Spread: 0.00014
Pre-ATR Volatility: 0.0007

Volatility Unit (ATR*1.5+spread): 0.0007
Max Movement: 5.18x
Min Movement: 0.19x

Price

Volume



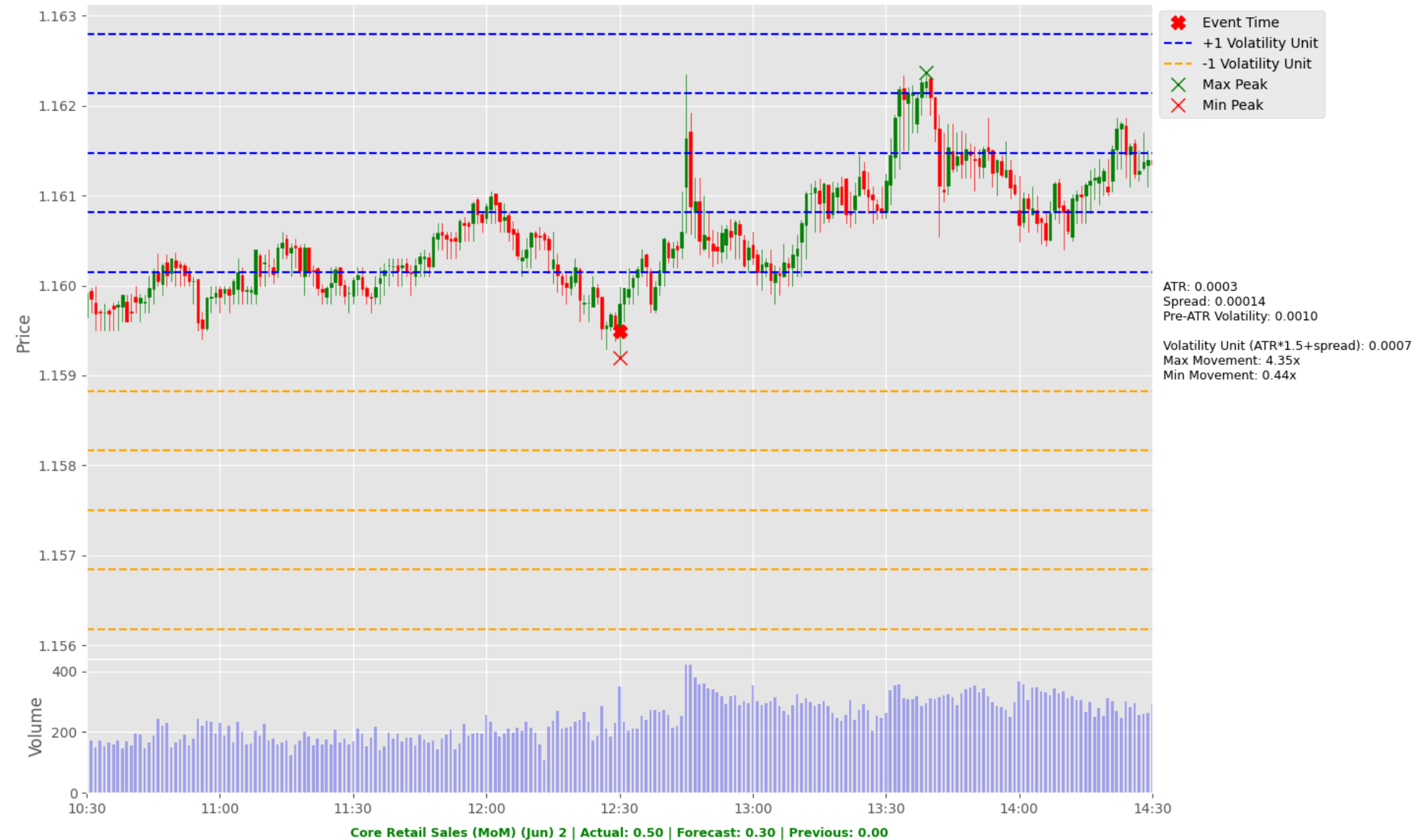
Core Retail Sales (MoM) (Jun) 2 | Actual: 0.00 | Forecast: 0.30 | Previous: 0.40

C:EURUSD Price Action - 2026-03-06 13:30 GMT



Core Retail Sales (MoM) (Jun) 2 | Actual: 0.00 | Forecast: 0.10 | Previous: 0.00

C:EURUSD Price Action - 2026-04-01 12:30 GMT



C:EURUSD Price Action - 2026-04-21 12:30 GMT

- ✖ Event Time
- - - +1 Volatility Unit
- - - -1 Volatility Unit
- ✕ Max Peak
- ✕ Min Peak

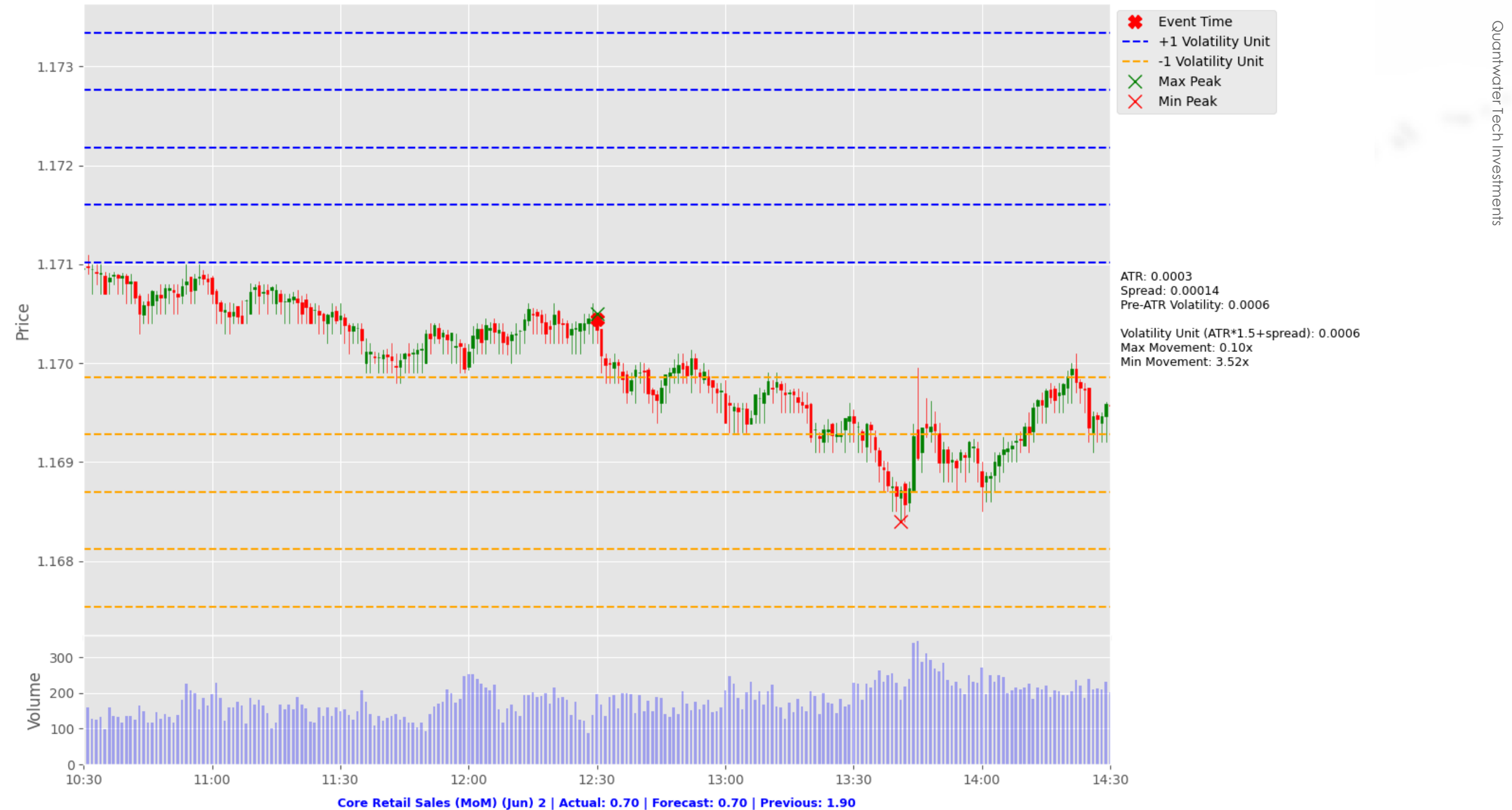
ATR: 0.0003
Spread: 0.00014
Pre-ATR Volatility: 0.0005

Volatility Unit (ATR*1.5+spread): 0.0006
Max Movement: 2.01x
Min Movement: 0.99x



Core Retail Sales (MoM) (Jun) 2 | Actual: 1.90 | Forecast: 1.40 | Previous: 0.70

C:EURUSD Price Action - 2026-05-14 12:30 GMT



C:EURUSD Price Action - 2026-06-17 12:30 GMT



Appendix



Important Information

Quantwater Tech Investments Data Release Deck – 12th July 2026

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Key Economic & Analytical Concepts

Economic Data Interpretation

- **Forecast Vs. Actual:** Comparing predicted values with released data
- **Previous Reading:** Last reported value
- **Market Impact:** How releases affect financial markets

Average True Range (ATR)

- **Definition:** A technical indicator that measures market volatility
- **Calculations:**
 - Calculate True Range (TR) for each period:
 - $TR = \max [(high - low), abs(high - previous\ close), abs(low - previous\ close)]$
 - $ATR = \text{Simple moving average of TR over N periods (typically 14)}$
- **Interpretation:**
 - Higher ATR = Higher Volatility
 - Lower ATR = Lower Volatility
- **Usage in Our Analysis:**
 - Helps standardize price movements across different market conditions
 - Forms the basis of our Volatility Unit Calculations

Volatility Unit

- **Formula:** $(ATR * multiple) + Spread$ (*multiple is typically 1.5*)
- **Purpose:** Standardizes price movements

Price Movements

- **Max Movement:** Largest upward price move after event
- **Min Movement:** Largest downward price move after event
- Both measured in Volatility Units

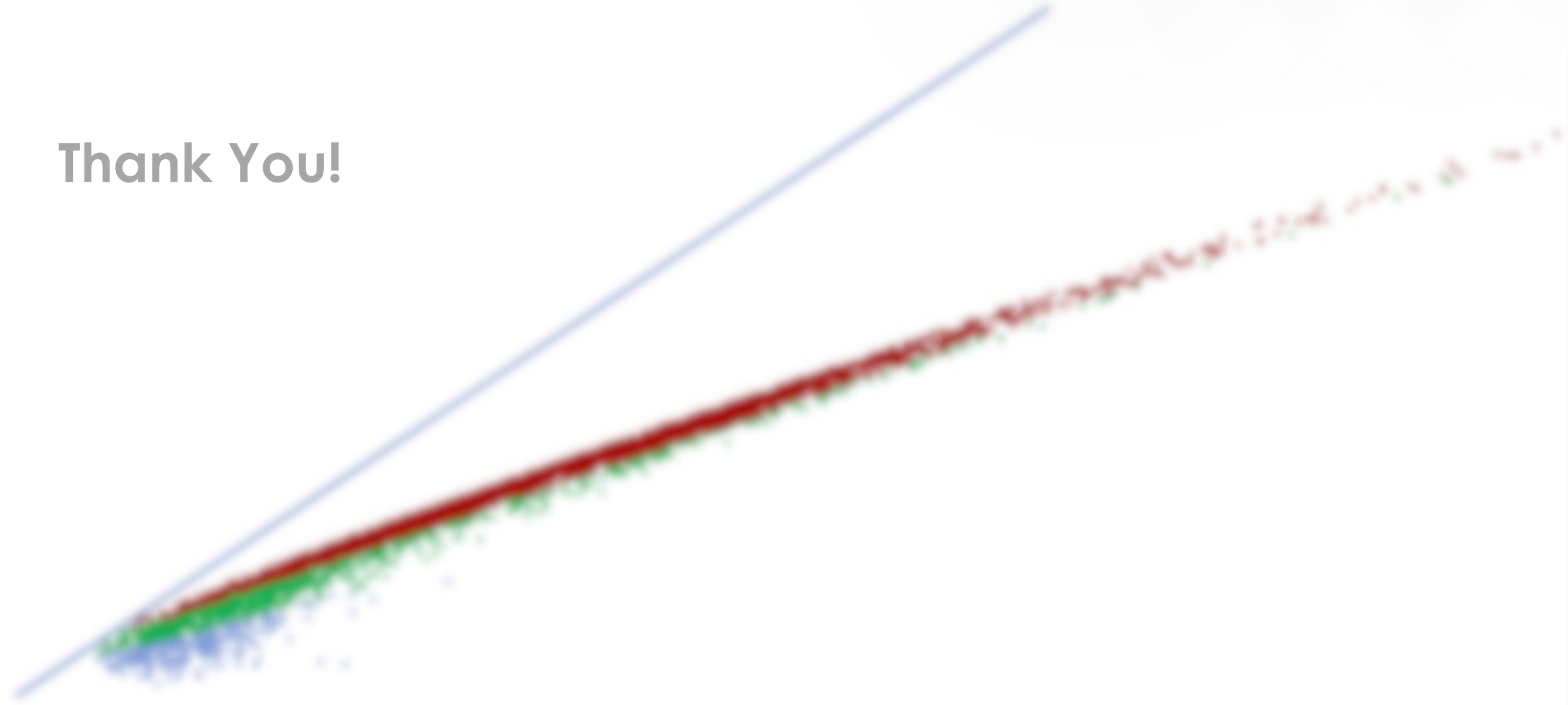
Using This Analysis

- Analyzing volatility across different economic releases helps identify patterns in market reactions.
- This approach allows for evaluating the significance of economic indicators based on their market impact.
- Adhering to standard trading guidelines, the risk amount should not exceed 5% of the trading balance, typically. A risk-reward ratio of 1:1.5x or greater, guided by the win ratio and historical data from this presentation or other estimates, can be used to determine the appropriate risk level, take-profit point, and position size.
- Trade automation on the MT5/MT4 platform can be implemented using the expert advisor linked below, which takes the specified parameters as input.
- An MT5/MT4 account can be accessed through a [brokerage/securities dealer firm](#) or by using a [proprietary \(prop\) trading account](#).*
- **Example:**
 - Volatility analysis of economic releases, such as the CPI event, helps identify patterns in market reactions. For instance, if the CPI event typically results in a minimum movement of 0.5x and a maximum movement of 3x, a stop-loss of 1x and a take-profit of 3x can be strategically applied.
 - Following prudent risk management, the risk per trade should not exceed 5% of the trading balance, typically. For a \$100,000 trading account (max loss amount post which trading is halted), this translates to a \$5,000 stop-loss and a \$15,000 take-profit.
 - The guiding principle is that a win ratio of at least 50% combined with a risk-reward ratio of over 1.5 ensures positive expected cash flow. By limiting risk to 5% of the account balance, potential drawdowns from consecutive losses are minimized, preserving capital and maintaining positive cash flow expectations.
- If you need further assistance, please don't hesitate to contact us.
- **Disclaimer: The links are provided for informational purposes only and connect to third-party websites. We are not affiliated with, nor do we endorse, any of these external sites. Trading carries a significant risk of financial loss. Your risk is your own responsibility, and you should carefully consider your investment objectives and risk tolerance before trading.*

Resources

- <https://github.com/pawan-pro/quantwater-tech-investments/blob/main/QuantPulse>
- <https://quantwatertech.netlify.app/research>
- <https://quantwater.tech/blog>

Thank You!



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Quantwater Tech Investments