

ambee[°]

Technology & Data Guide

Cupertino, CA, USA

37.3230° N, 122.0322° W Last updated at 1340 hrs UTC on 10/28/2024

☀️ 30°
Sunny

Now	☀️ 30°
2PM	☀️ 30°
3PM	☀️ 29°

Contents



1. Introduction

1.1 Data architecture	04
1.2 Intellectual property	05
1.3 Accuracy highlights	06
1.4 Data security	07

2. Ambee weather

2.1 Dataset overview	09
2.2 Weather historical	11
2.2.1 Validation methodology	
2.2.2 Accuracy comparison	
2.3 Benchmarking against station data	14
2.4 Benchmarking against Open Weather Map data	33

3. Appendix

3.1 Additional weather accuracy comparisons against station data	53
3.2 Additional weather accuracy comparisons against OWM	129



1.

Introduction

QUICK ACCESS:

[Data architecture](#) 

[Intellectual property](#) 

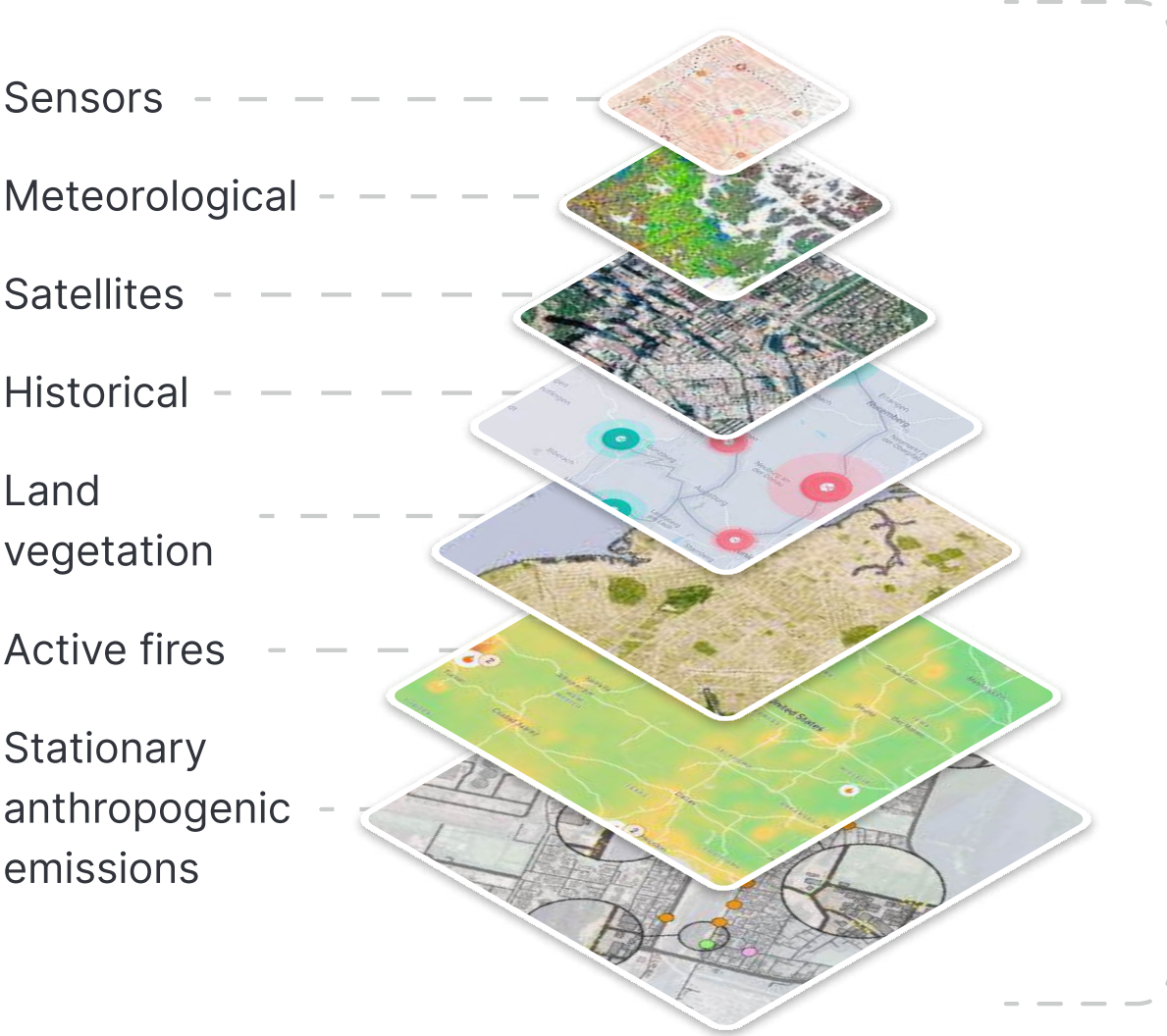
[Accuracy highlights](#) 

[Data security](#) 

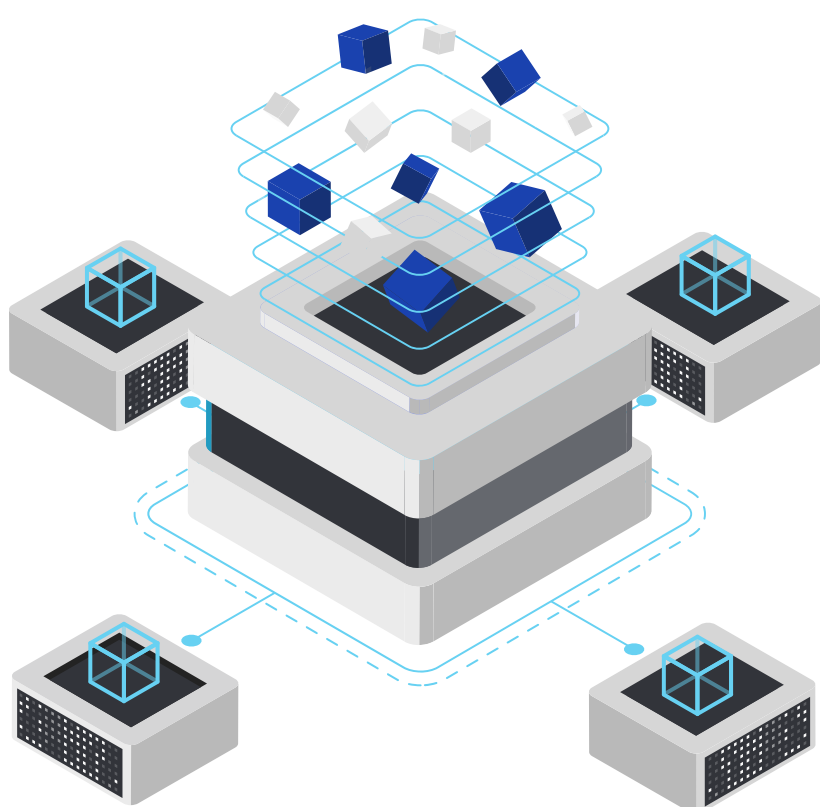
1.1 Data architecture



Our patented AI models —



Measure & own
Raw data collected from multiple sources



Analyze
Multi-modal approach applied using proprietary AI and ML techniques



Drive actionable insights
Effective decision-making with hyperlocal climate insights

FIG. 1 | *Architecture of Ambee data*

1.2 Intellectual property

Our superior accuracy is a result of patented systems ensuring our climate models are ahead of the curve, incorporating the latest advances in AI and ML.

3

Patents filed

- 2

Air quality
- 1

Pollen



1. WO2022195628 - AN ARTIFICIAL NEURAL NETWORK BASED VIRTUAL AIR MONITORING NETWORK SYSTEM

Artificial neural network to monitor air quality by creating a virtual network of stations and sensors to gather air quality information.

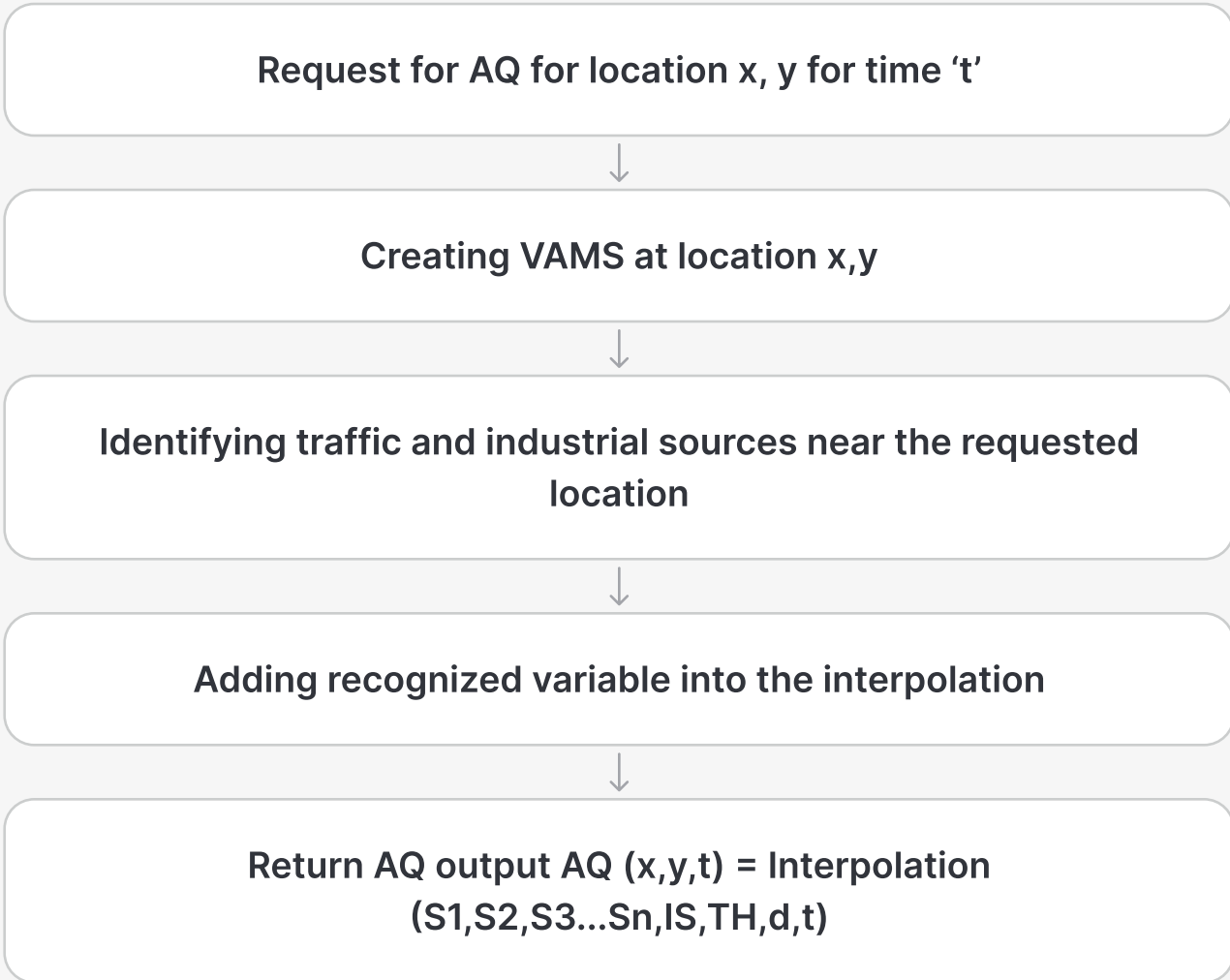


EXHIBIT 1 | Functional overview of the patent

2. SYSTEMS AND METHODS FOR A MULTIMODAL SPATIO-TEMPORAL AIR QUALITY NETWORK (PROVISIONAL)

A comprehensive air quality monitoring network that combines sensor data, satellite imagery, geospatial, and demographic information with machine learning techniques.

3. SYSTEMS AND METHODS FOR WEATHER-BASED POLLEN MONITORING (PROVISIONAL)

A system for precise pollen count predictions across regions and times, utilizing environmental and seasonal data with machine learning. It incorporates phenological inputs and plant peak, start, and end seasons to improve accuracy.

1.3 Accuracy highlights

- Integrity of reference-grade sensor data is maintained.
- Scientific anomalies and errors in reference-grade sensors are effectively managed.
- Missing values are thoroughly handled where stations are offline.
- AI-based algorithms enable precise data interpolation within a **10 km** radius.
- AI-based calibration enhances satellite data accuracy within a **50 km** proximity.



Weighted **anthropogenic** data



Feature-engineered data



10+ years of training data



Multiple algorithms in ETL



Unique models for different geographies

1.4 Data security



Ambee’s cloud infrastructure safeguards data with top industry security standards, backed by SOC 2 Type II and ISO27001 certifications for enterprise-grade protection.



SOC 2 Type II



ISO 27001

EXHIBIT 2 | Ambee’s infosec credentials



Continuous monitoring

Our data infrastructure is continuously monitored for compliance with SOC2 Type II and ISO 27001 requirements.



Reliable uptime

Our fault-tolerant infrastructure ensures availability even during extreme demand.



2.

Ambee Weather

QUICK ACCESS:

[Dataset overview](#) 

[Weather historical](#) 

[Benchmarking against station data](#) 

[Benchmarking against OWM](#) 

2.1



Dataset overview

Ambee’s weather dataset

Ambee’s weather dataset offers precise, hyperlocal weather information engineered for decision-making and operational efficiency.

SUMMARY	A HUMAN-READABLE INTERPRETATION OF DATA
Temperature	Air temperature
Apparent temperature	Apparent (or ‘feels like’) temperature
Humidity	Relative humidity, between 0 and 100, inclusive
Pressure	Sea-level air pressure in millibars
Wind speed	Wind speed in miles per hour
UV Index	Expected risk of UV radiation exposure from the sun
Visibility	Average visibility in meters, capped at 10 kilometers

TABLE 1 | Response parameters of Ambee’s weather API



Data specifications



**Temperature, humidity,
pressure, wind speed**
Parameters



< 1 km²*
Granularity



Global
Coverage



30+ years
Hourly historical



48 hrs
Forecast

*Available on demand

Weather historical

QUICK ACCESS:

[Validation methodology](#) 

[Accuracy comparison](#) 

Validation methodology

Our approach: Regional parameter tuning + post-interpolation comparison

Ambee's weather validation follows a two-fold process. First, we select the most accurate parameter sources for each region — drawing from major global models like HRRR, GFS, ICON, and ECMWF. Each parameter (e.g., temperature, humidity, wind) is independently benchmarked against reference-grade ground station data and competitor outputs before inclusion.

Next, we apply interpolation without feeding station data as input. This ensures that model performance is independently validated, not reliant on local stations and hence, can perform accurately even in sensor-sparse regions. Post-interpolation values are compared against real-time observations to assess accuracy.

Additionally, recurring benchmarking is carried out against public and commercial APIs like OpenWeather, Google, and AccuWeather to maintain competitive fidelity.

Performance metrics

Ambee uses the following metrics to evaluate and tune its weather models:

- **MAE (mean absolute error):** Measures the average magnitude of errors between predicted and actual values.
- **RMSE (root mean squared error):** Measures the average error magnitude using the square root of squared differences.
- **R² (coefficient of determination):** Indicates how well the predicted values replicate the variance of observed data.
- **Bias:** Measures systematic over- or underestimation of a parameter over time.



Weather architecture and sources

Weather data is sourced from a combination of satellites, global models, and stations:

- **Satellites & models:** ICON, ECMWF, GFS, HRRR, CAMS
- **Ground truth references:** ASOS and other certified weather stations
- **Supplementary sources:** Buoys, radar feeds, reanalysis datasets

Ambee applies **Inverse Distance Weighting (IDW)** to interpolate data across a high-resolution 5×5 km grid. The final dataset undergoes basic integrity checks before being served via Ambee’s Weather API endpoints.

TABLE 2 | Legend guide for Ambee’s weather comparison graphs



Accuracy comparison: Legend description

ELEMENT	DESCRIPTION
X-axis (timestamp)	Represents the time period of comparison (e.g., 48-hour forecast window)
Y-axis (value)	Indicates the predicted vs actual value of the weather parameter (e.g., °C)
Blue line (Ambee API) 	Represents the actual pollen count recorded by traditional ground stations
Dashed yellow line (Station /OWM data) 	Actual recorded values from reference-grade stations: the benchmark or “ground truth”

2.3



Benchmarking against station data

Comparing weather data accuracy against station data - Tokyo, Japan

HISTORICAL



WINDSPEED

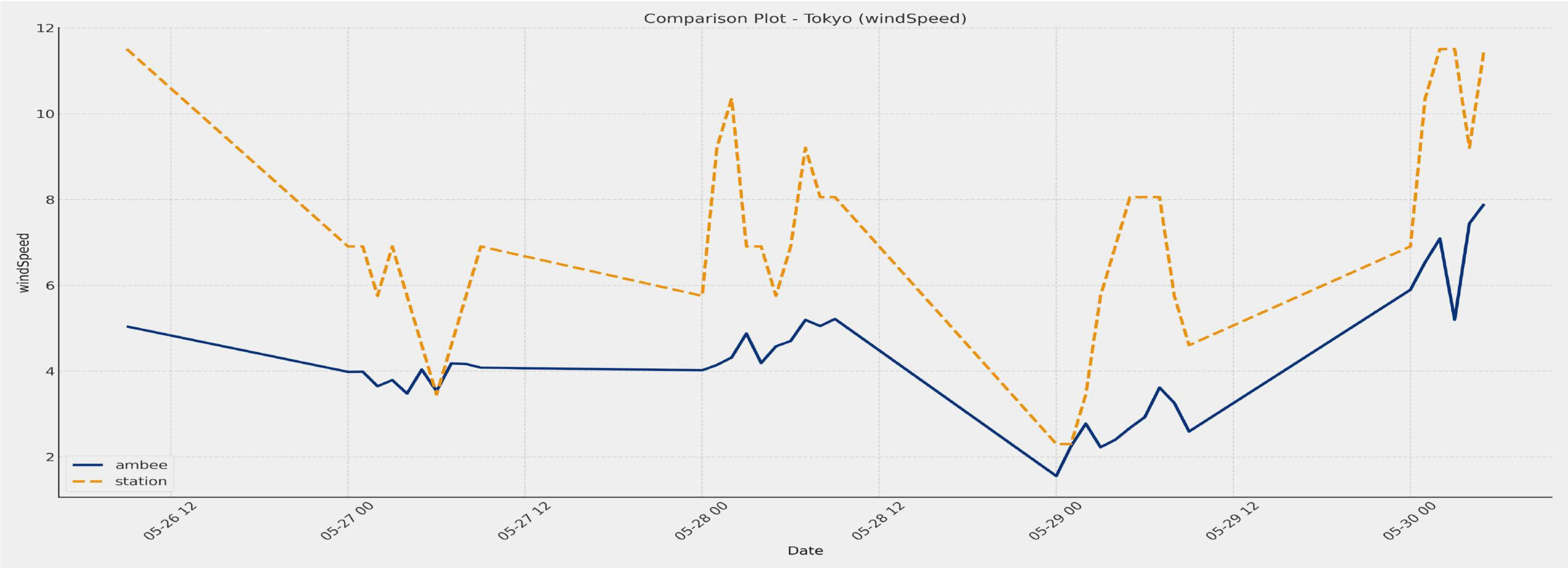


EXHIBIT 3 | Accuracy comparison between Ambee's historical weather data and station data in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Tokyo, Japan

HISTORICAL



TEMPERATURE

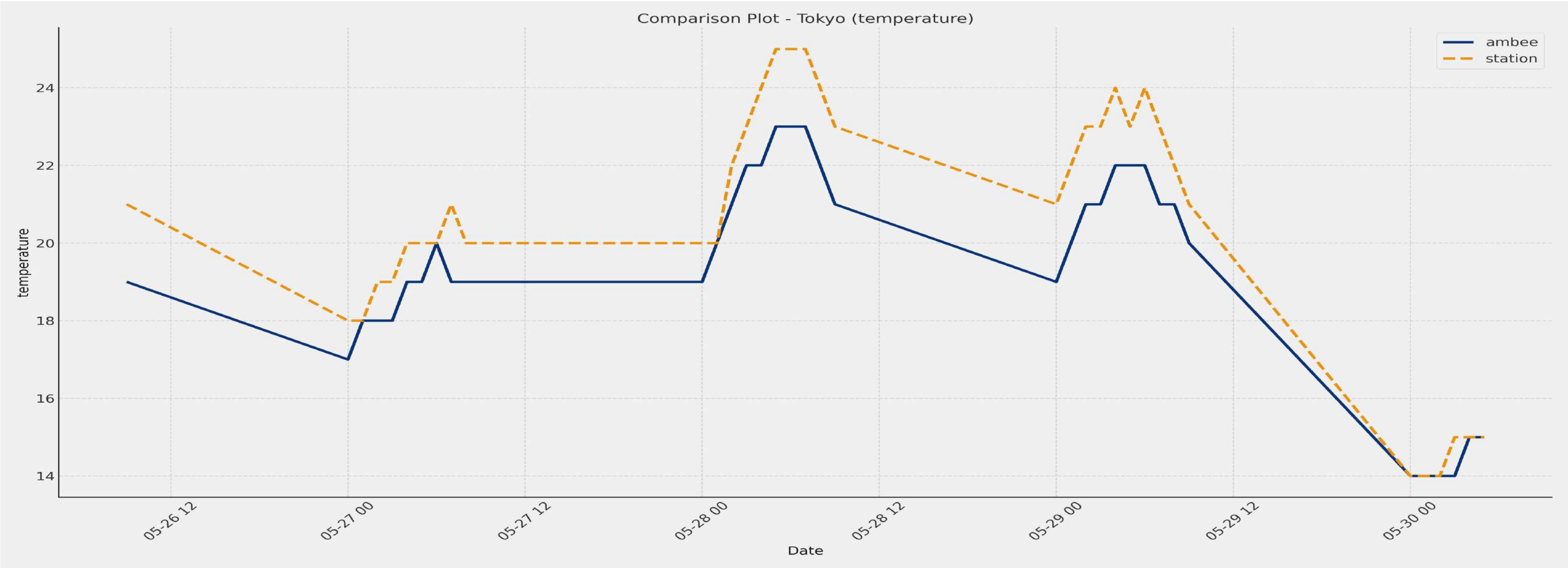


EXHIBIT 4 | Accuracy comparison between Ambee's historical weather data and station data in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Tokyo, Japan

HISTORICAL



HUMIDITY

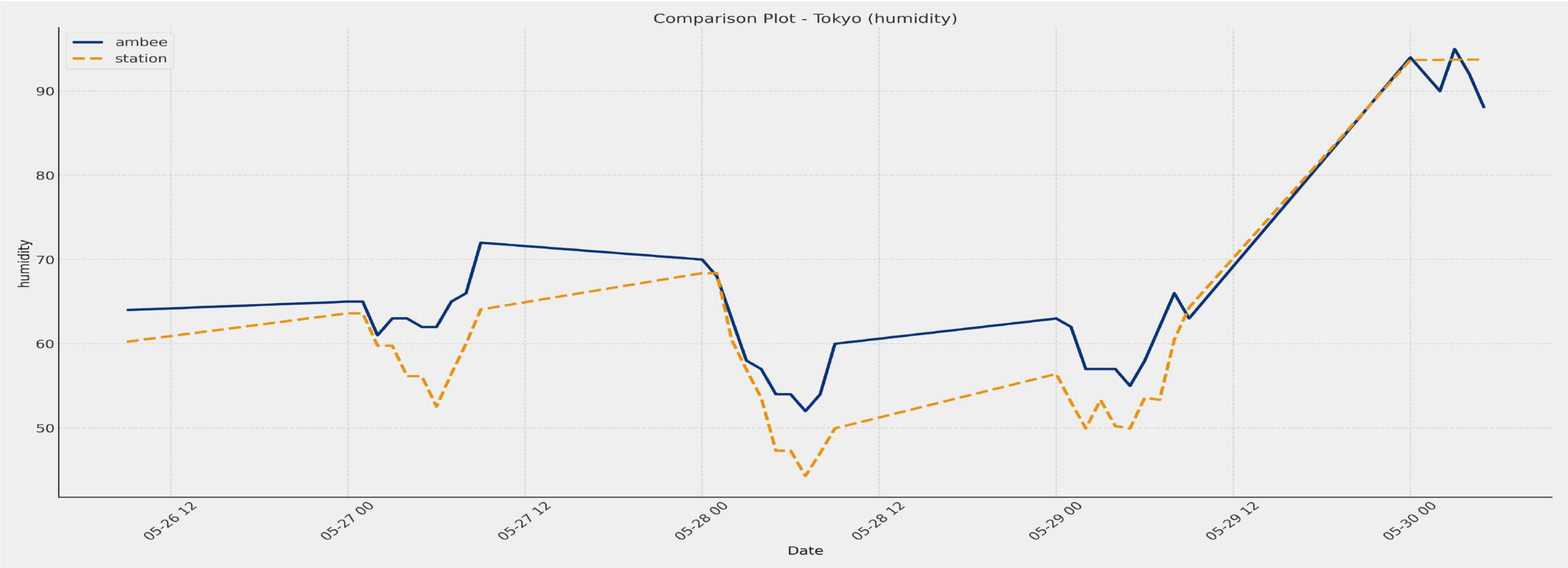


EXHIBIT 5 | Accuracy comparison between Ambee's historical weather data and station data in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Cairo, Egypt** HISTORICAL



WINDSPEED

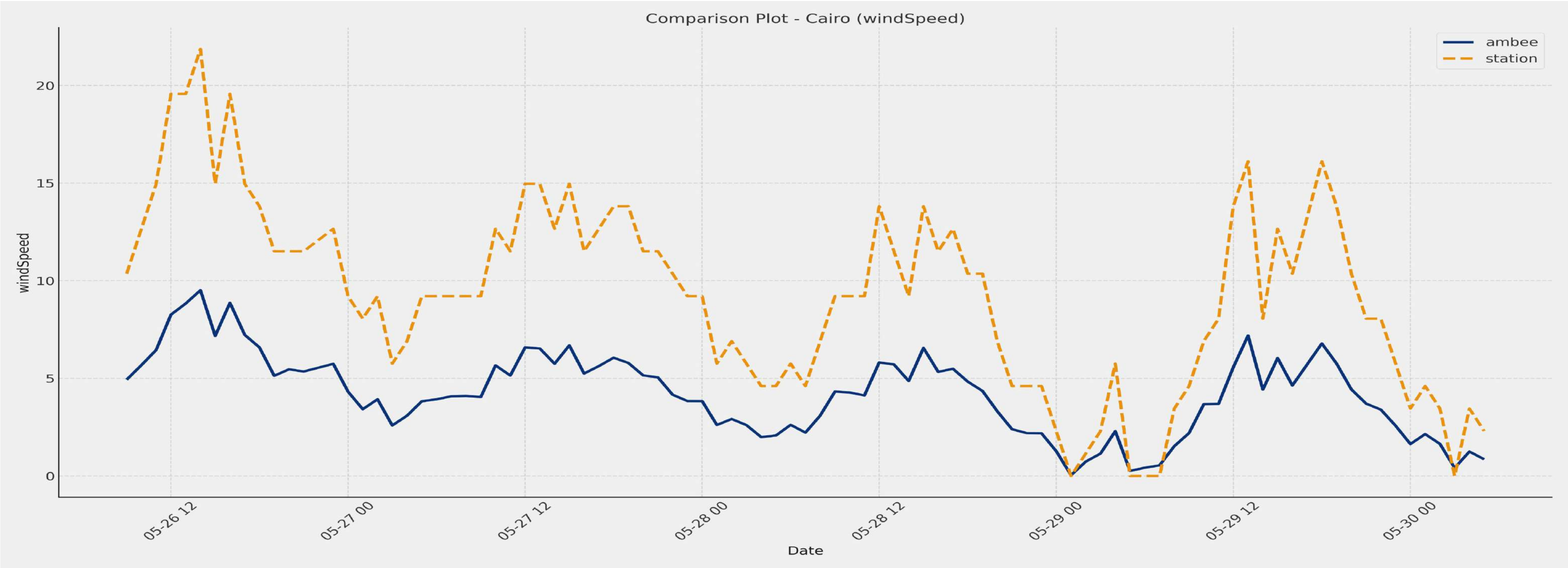


EXHIBIT 6 | Accuracy comparison between Ambee's historical weather data and station data in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Cairo, Egypt** HISTORICAL



TEMPERATURE

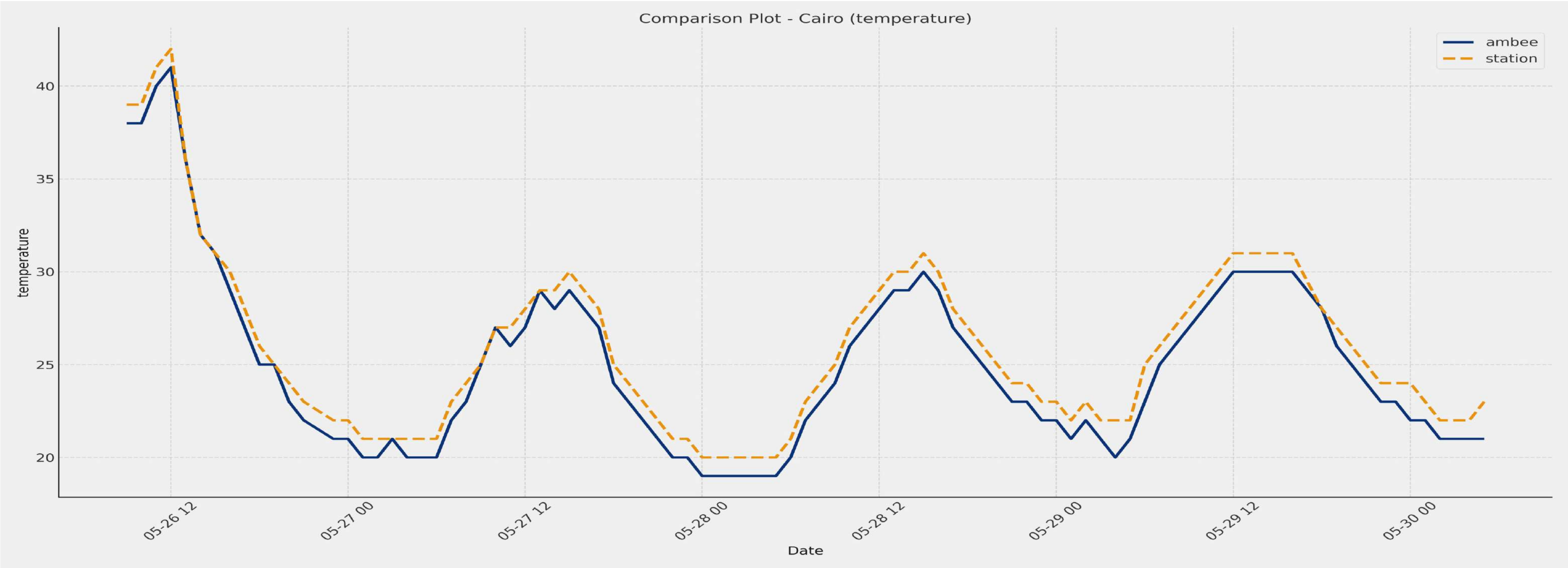


EXHIBIT 7 | Accuracy comparison between Ambee's historical weather data and station data in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Cairo, Egypt** HISTORICAL



HUMIDITY

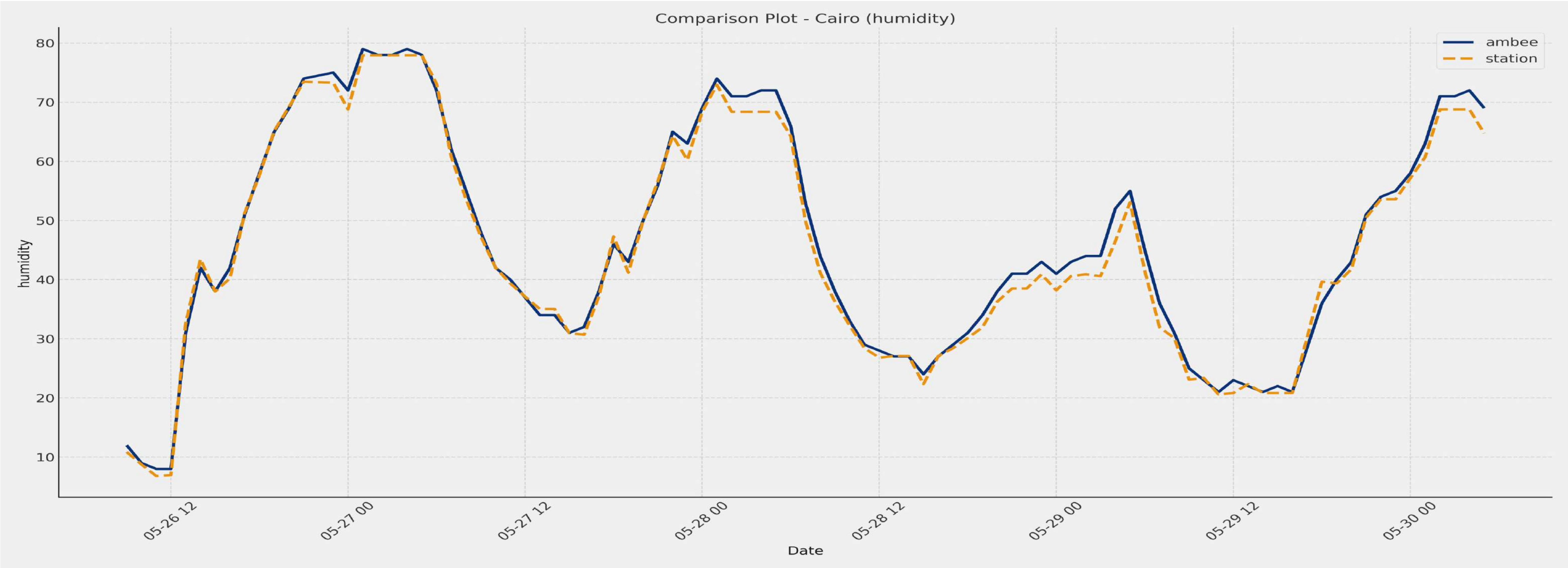


EXHIBIT 8 | Accuracy comparison between Ambee's historical weather data and station data in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Paris, France

HISTORICAL



WINDSPEED

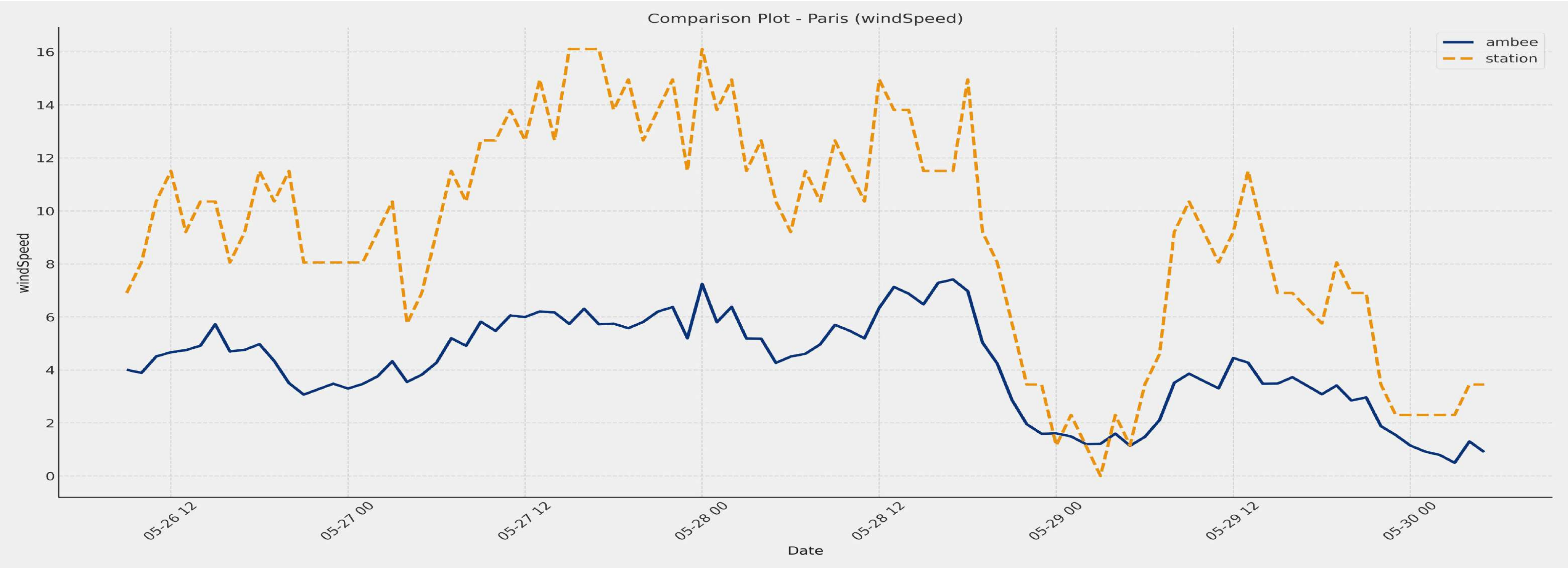


EXHIBIT 9 | Accuracy comparison between Ambee's historical weather data and station data in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Paris, France

HISTORICAL



TEMPERATURE

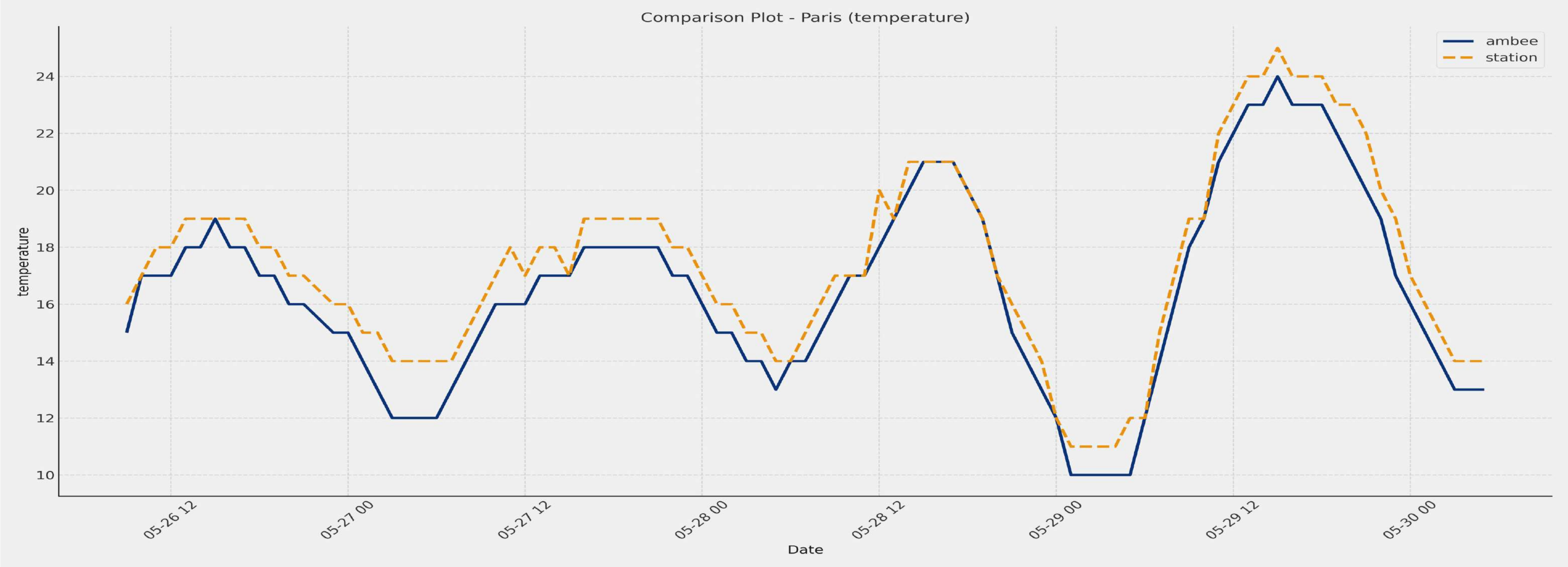


EXHIBIT 10 | Accuracy comparison between Ambee's historical weather data and station data in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Paris, France

HISTORICAL



HUMIDITY

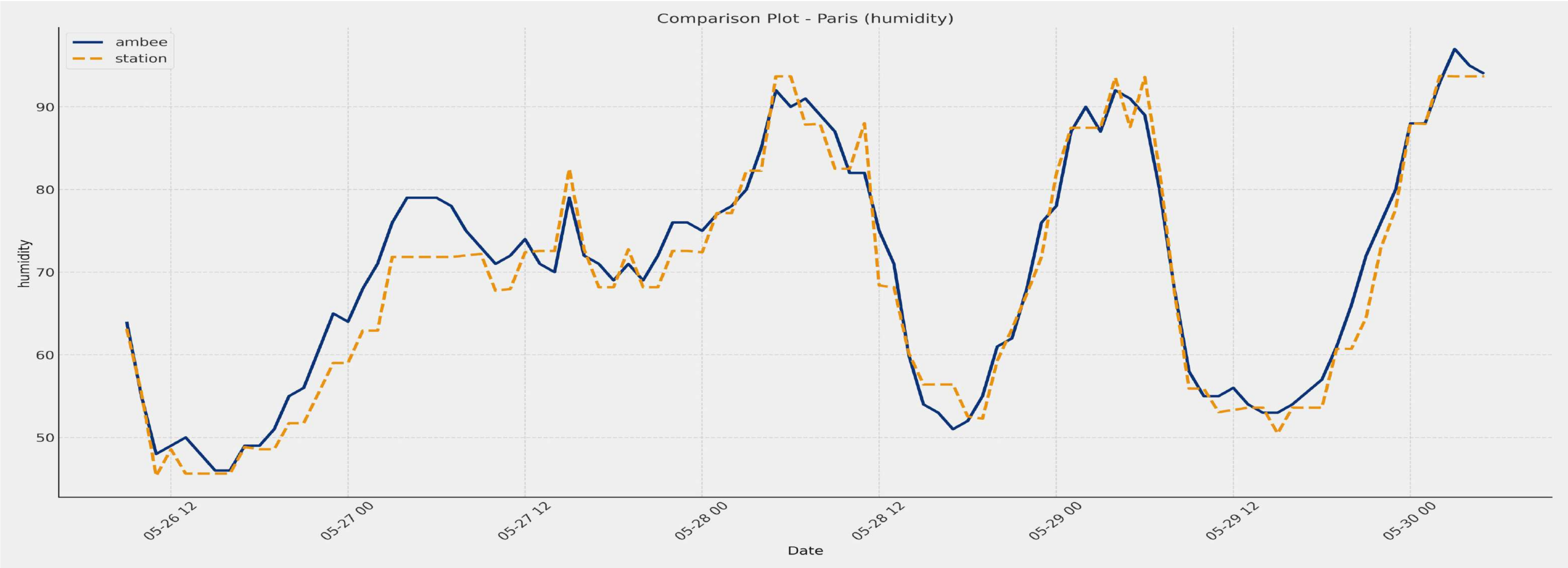


EXHIBIT 11 | Accuracy comparison between Ambee's historical weather data and station data in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Chicago, USA

HISTORICAL



WINDSPEED

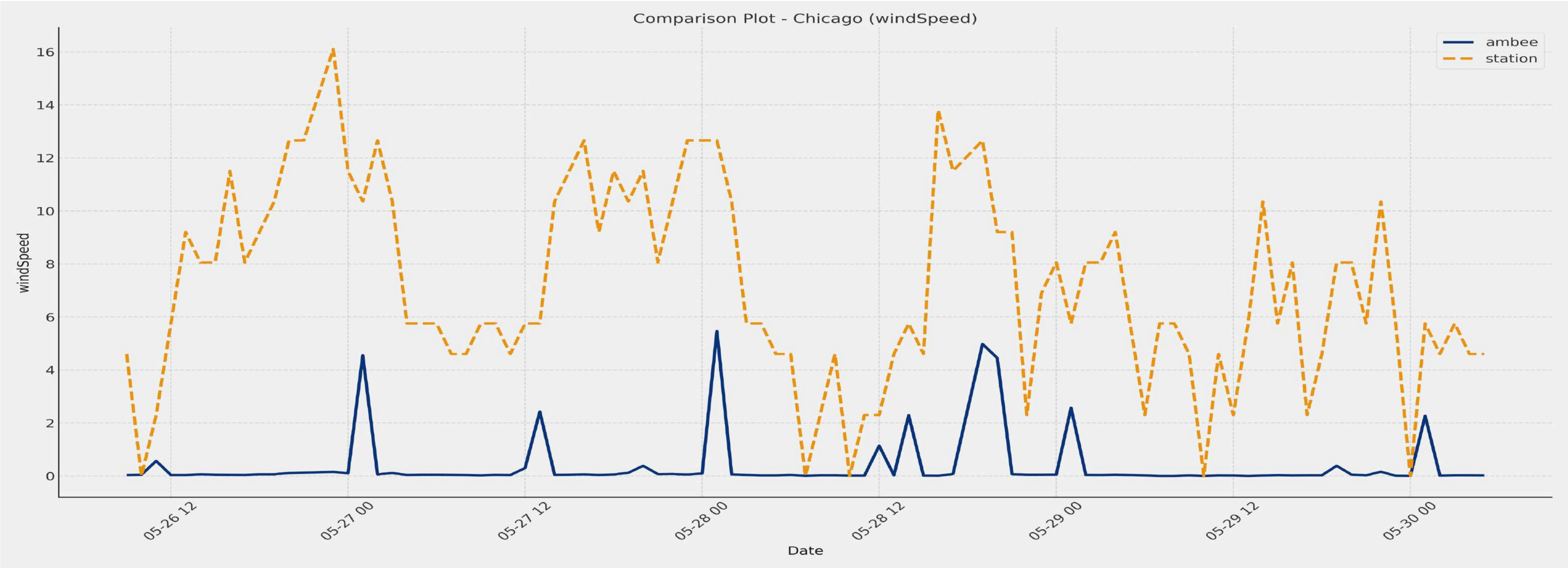


EXHIBIT 12 | Accuracy comparison between Ambee's historical weather data and station data in Chicago from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Chicago, USA

HISTORICAL



TEMPERATURE

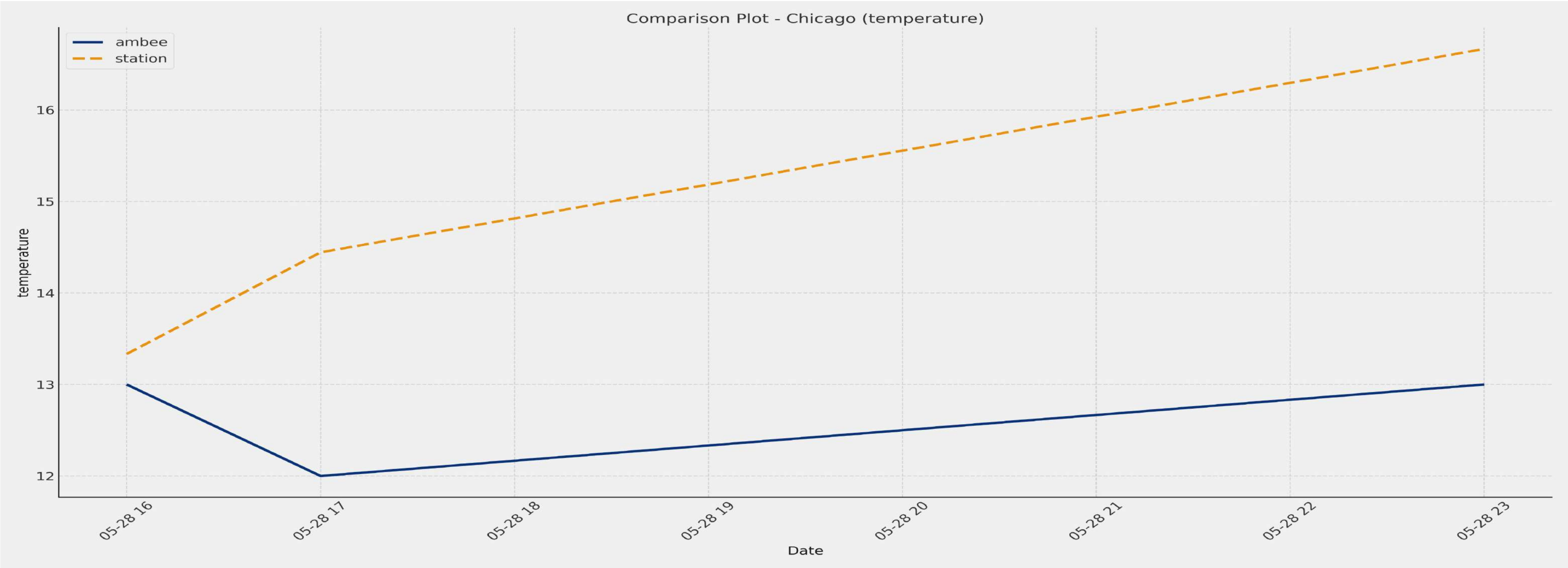


EXHIBIT 13 | Accuracy comparison between Ambee's historical weather data and station data in Chicago from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Chicago, USA

HISTORICAL



HUMIDITY

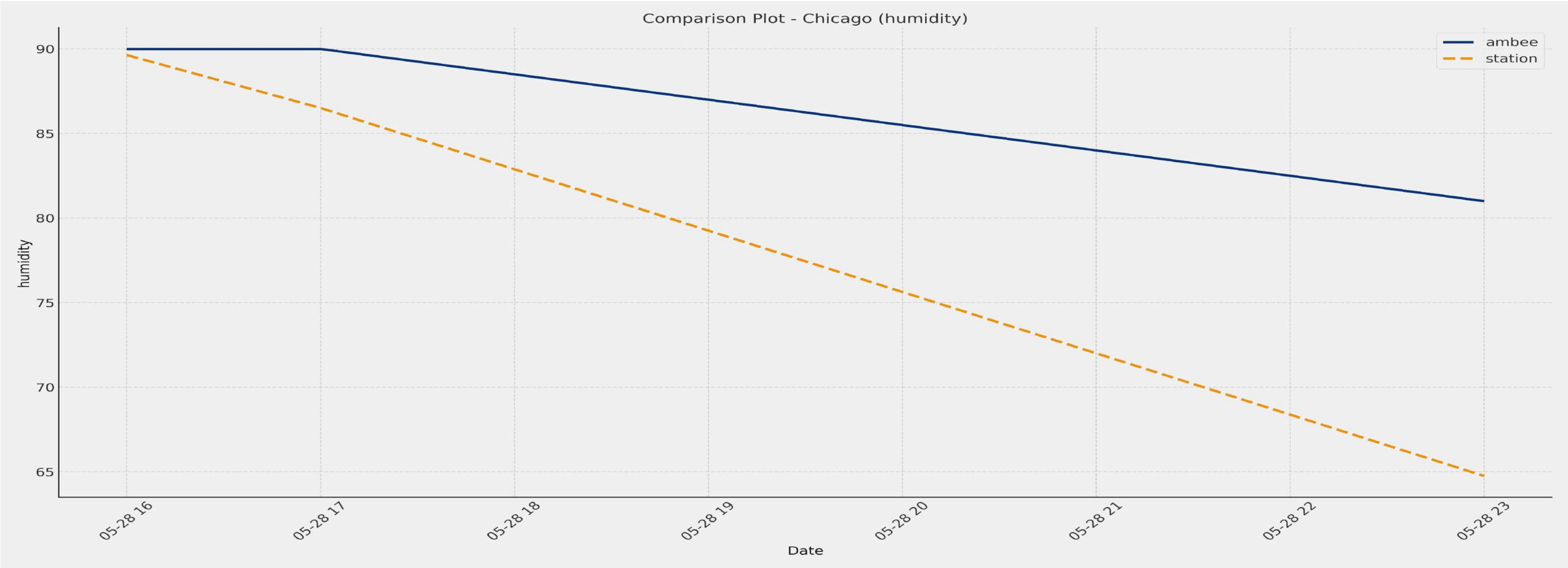


EXHIBIT 14 | Accuracy comparison between Ambee's historical weather data and station data in Chicago from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Brisbane, Australia

HISTORICAL



WINDSPEED

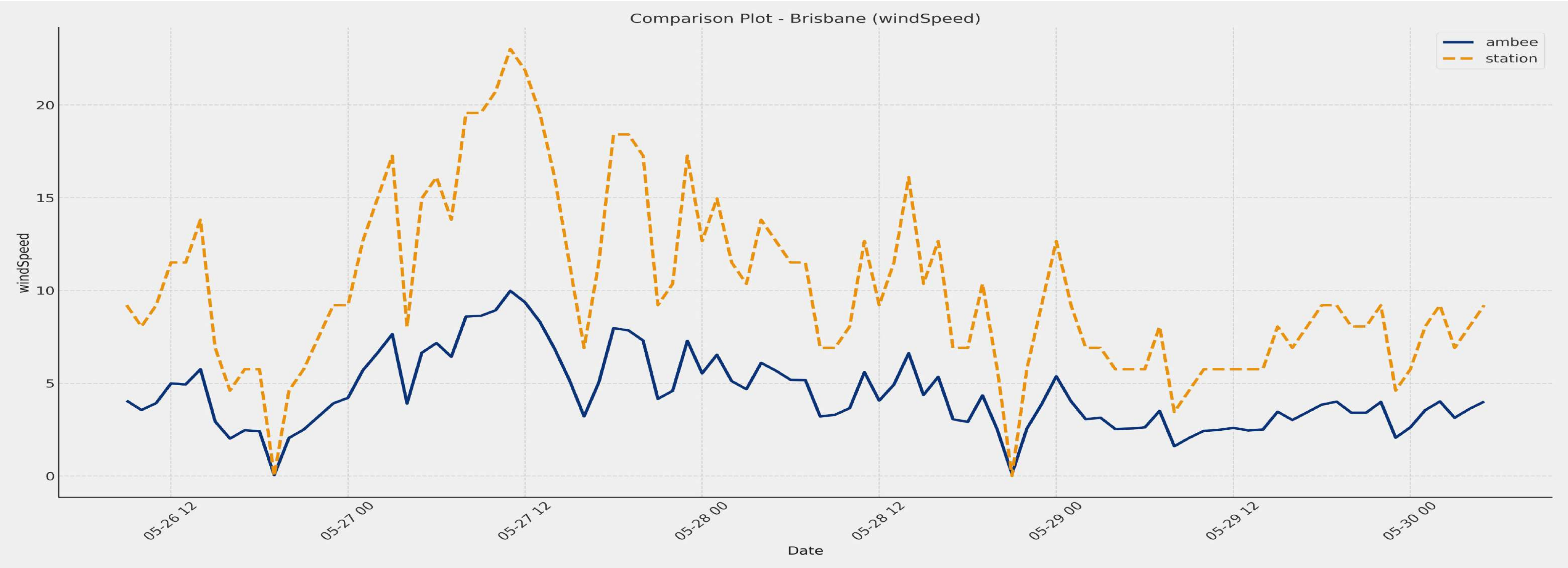


EXHIBIT 15 | Accuracy comparison between Ambee's historical weather data and station data in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Brisbane, Australia

HISTORICAL



TEMPERATURE

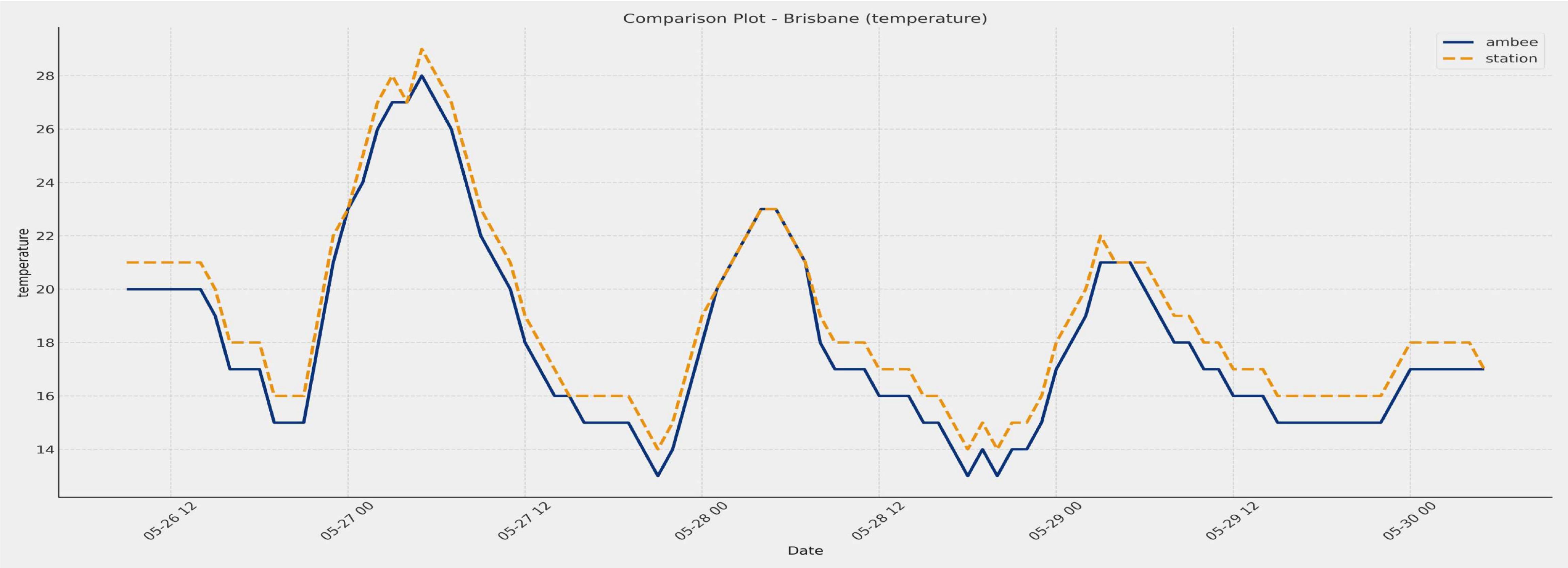


EXHIBIT 16 | Accuracy comparison between Ambee's historical weather data and station data in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Brisbane, Australia

HISTORICAL



HUMIDITY

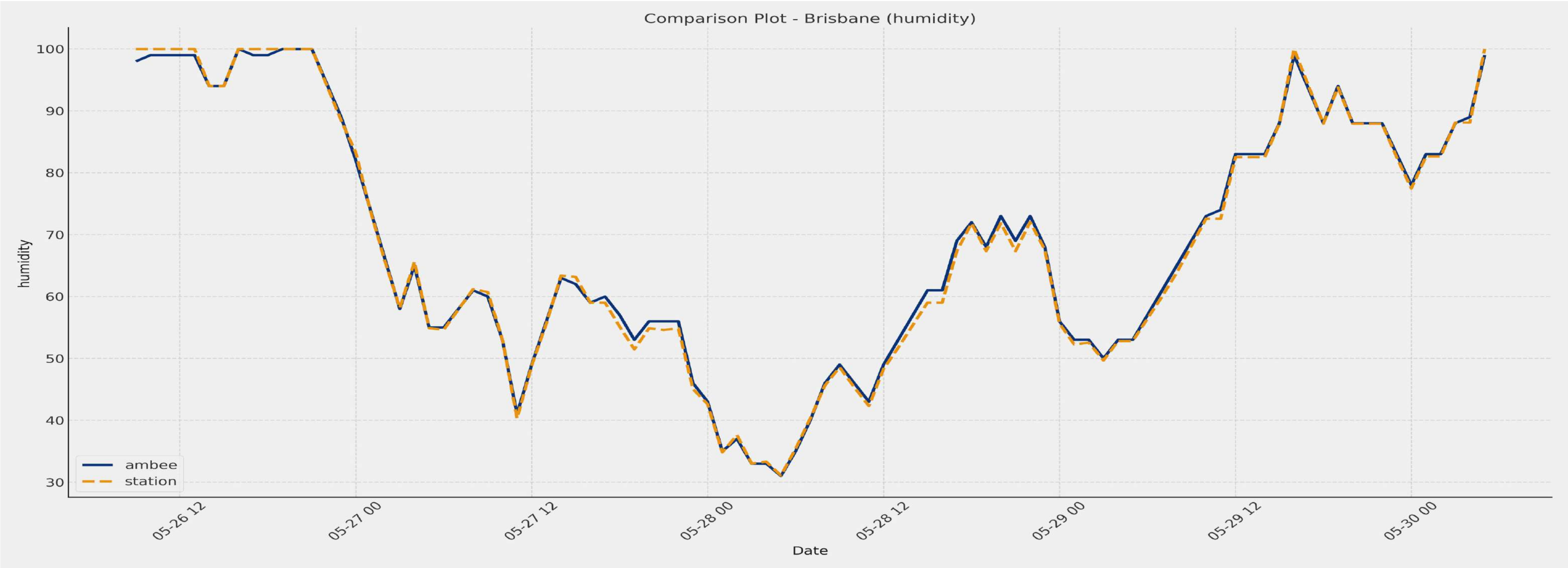


EXHIBIT 17 | Accuracy comparison between Ambee's historical weather data and station data in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rio de Janeiro, Brazil

HISTORICAL



WINDSPEED

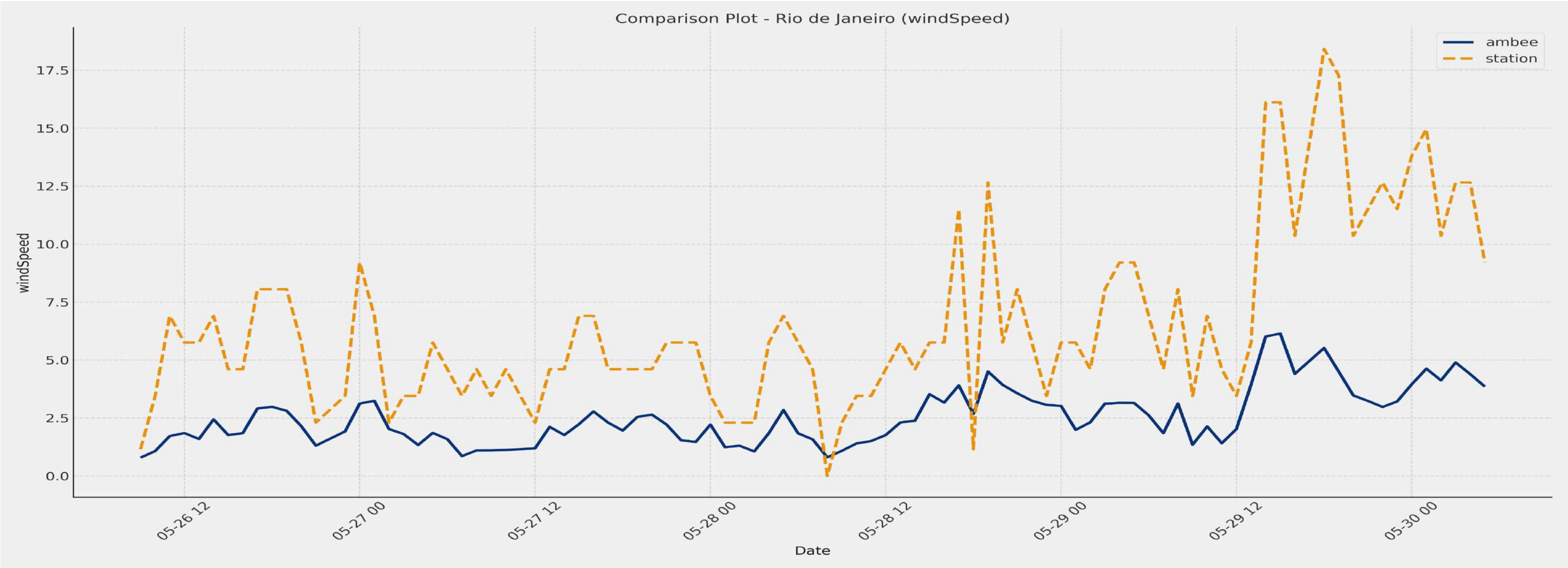


EXHIBIT 18 | Accuracy comparison between Ambee's historical weather data and station data in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rio de Janeiro, Brazil

HISTORICAL



TEMPERATURE

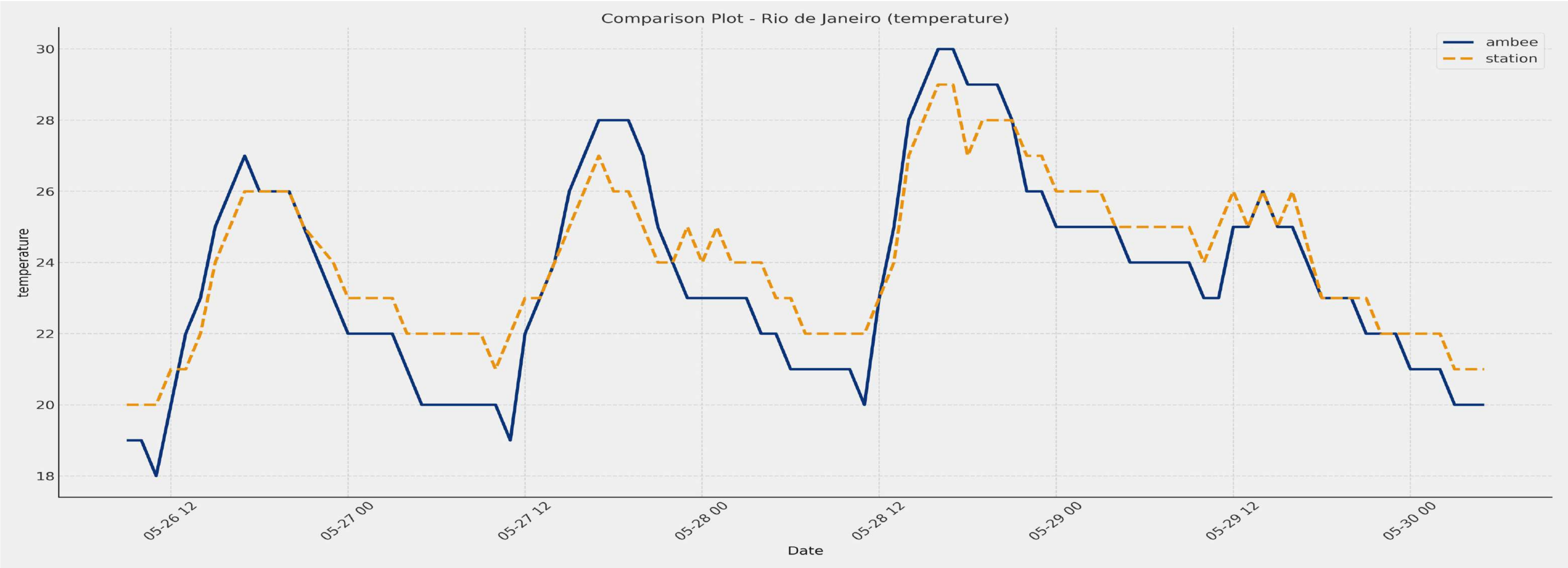


EXHIBIT 19 | Accuracy comparison between Ambee's historical weather data and station data in Rio de Janeiro from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rio de Janeiro, Brazil

HISTORICAL



HUMIDITY

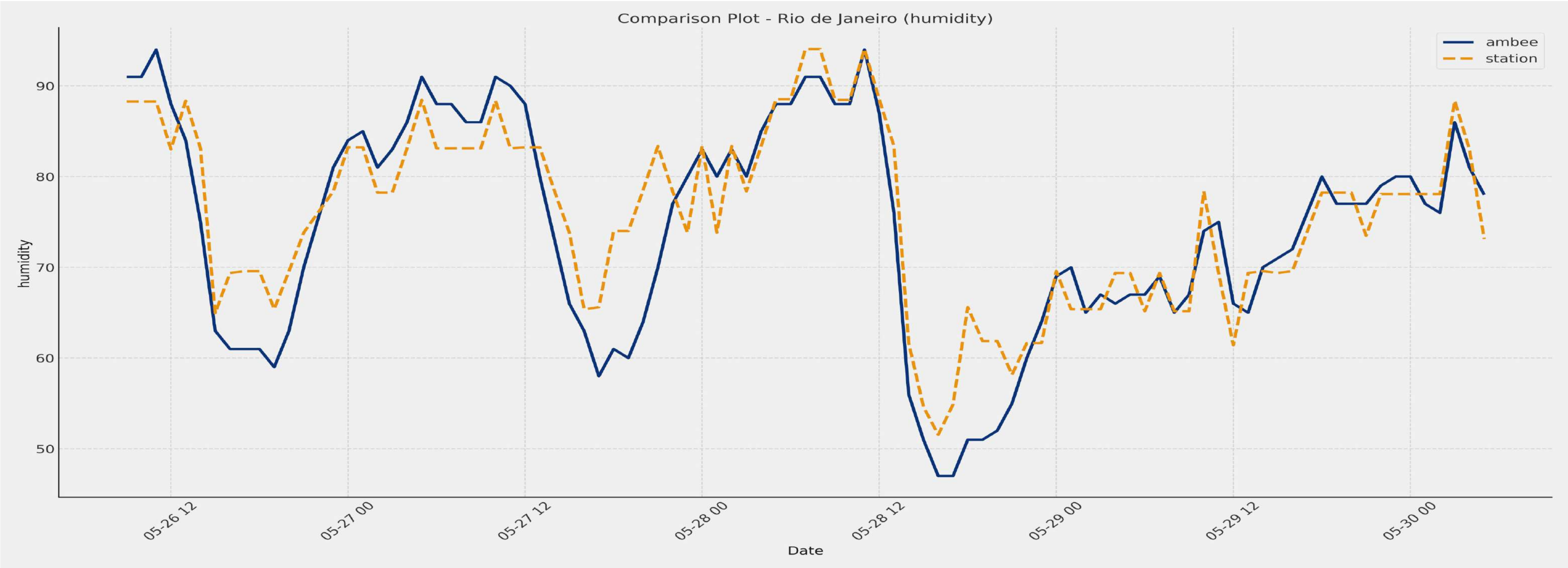


EXHIBIT 20 | Accuracy comparison between Ambee's historical weather data and station data in Brisbane from 26th May to 30th May 2025

2.4



Benchmarking against Open Weather Map data

Comparing weather data accuracy against Open Weather Map – Tokyo, Japan

HISTORICAL



WINDSPEED

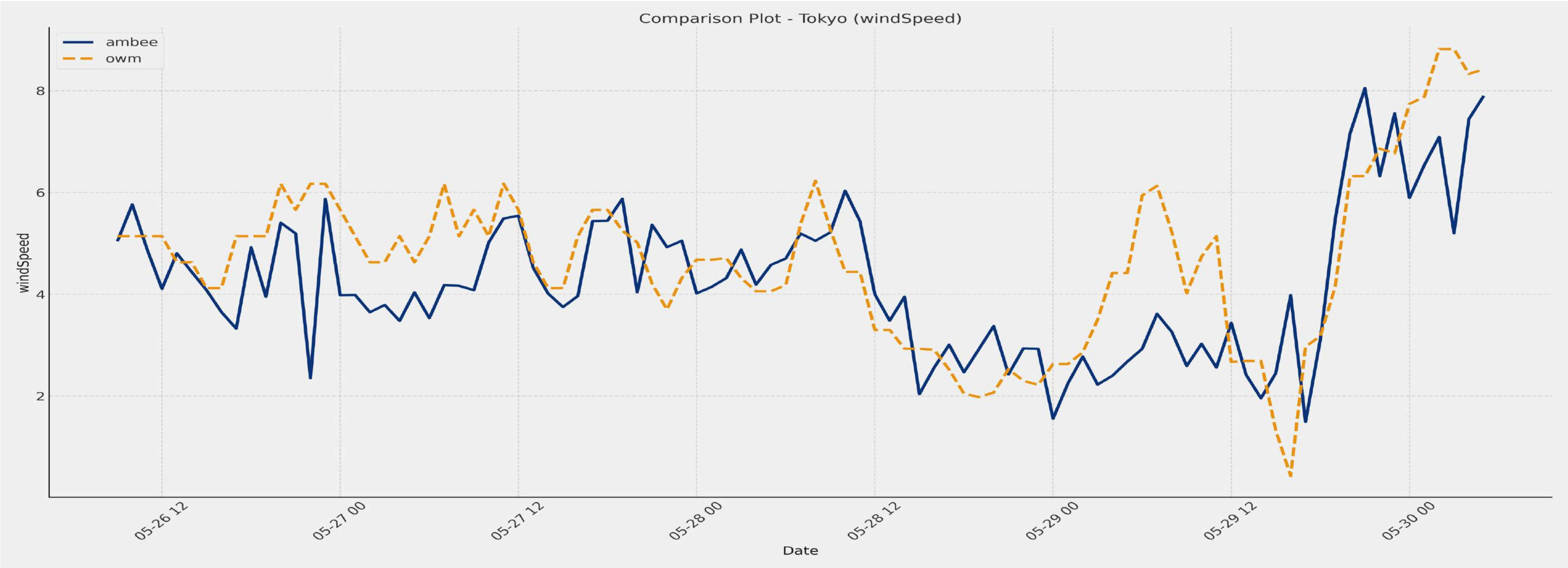


EXHIBIT 21 | Accuracy comparison between Ambee's historical weather data and Open Weather Map in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Tokyo, Japan

HISTORICAL



TEMPERATURE

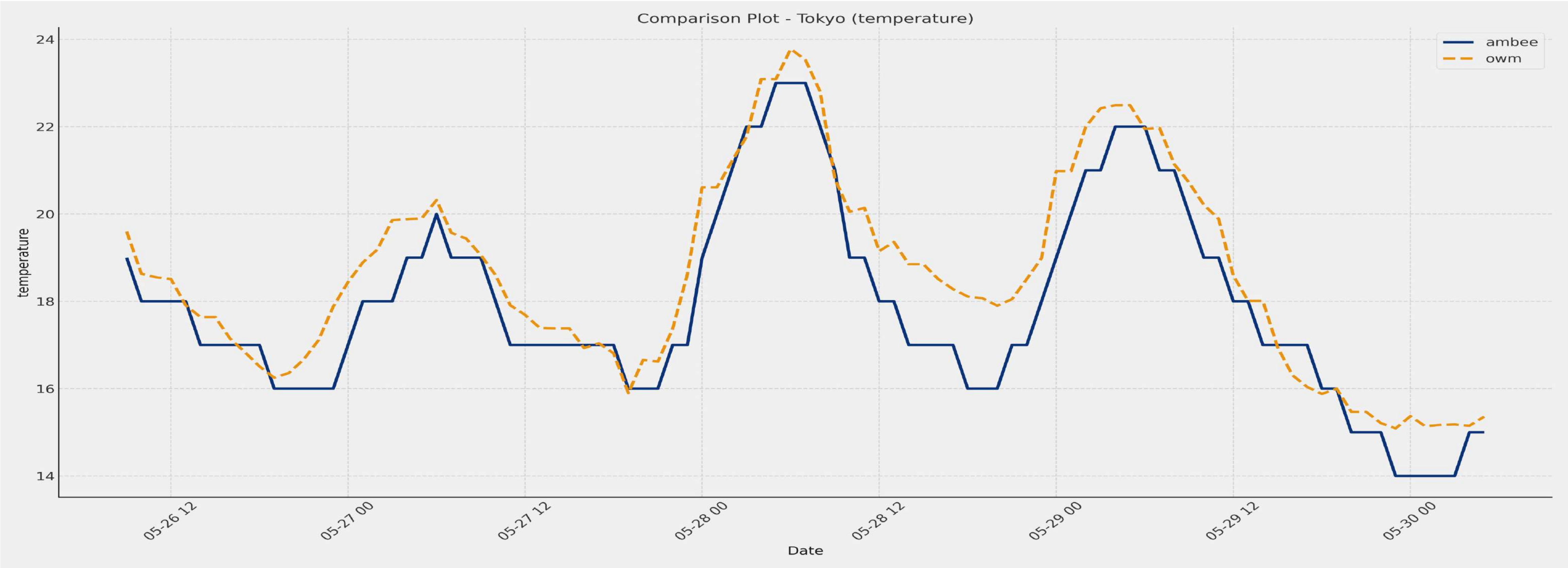


EXHIBIT 22 | Accuracy comparison between Ambee's historical weather data and Open weather in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Tokyo, Japan

HISTORICAL



HUMIDITY

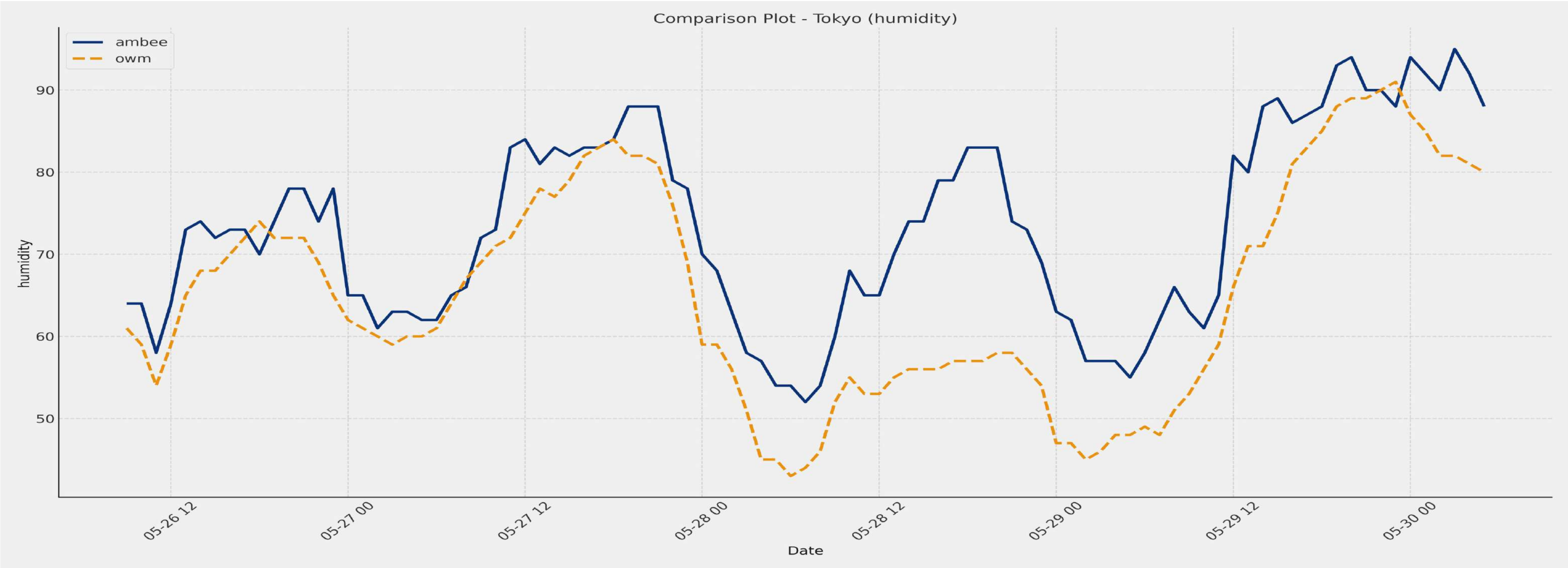


EXHIBIT 23 | Accuracy comparison between Ambee's historical weather and Open weather in Tokyo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Cairo, Egypt

HISTORICAL



WINDSPEED

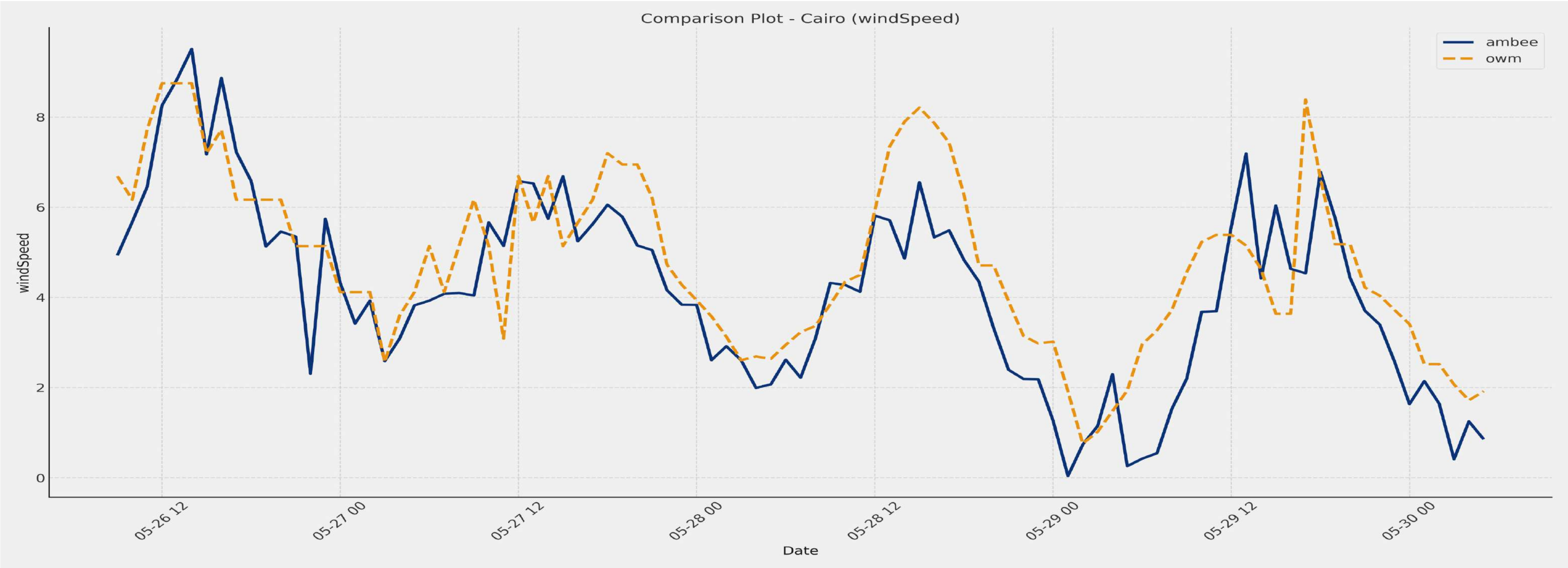


EXHIBIT 24 | Accuracy comparison between Ambee's historical weather data and Open weather in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – **Cairo, Egypt** HISTORICAL



TEMPERATURE

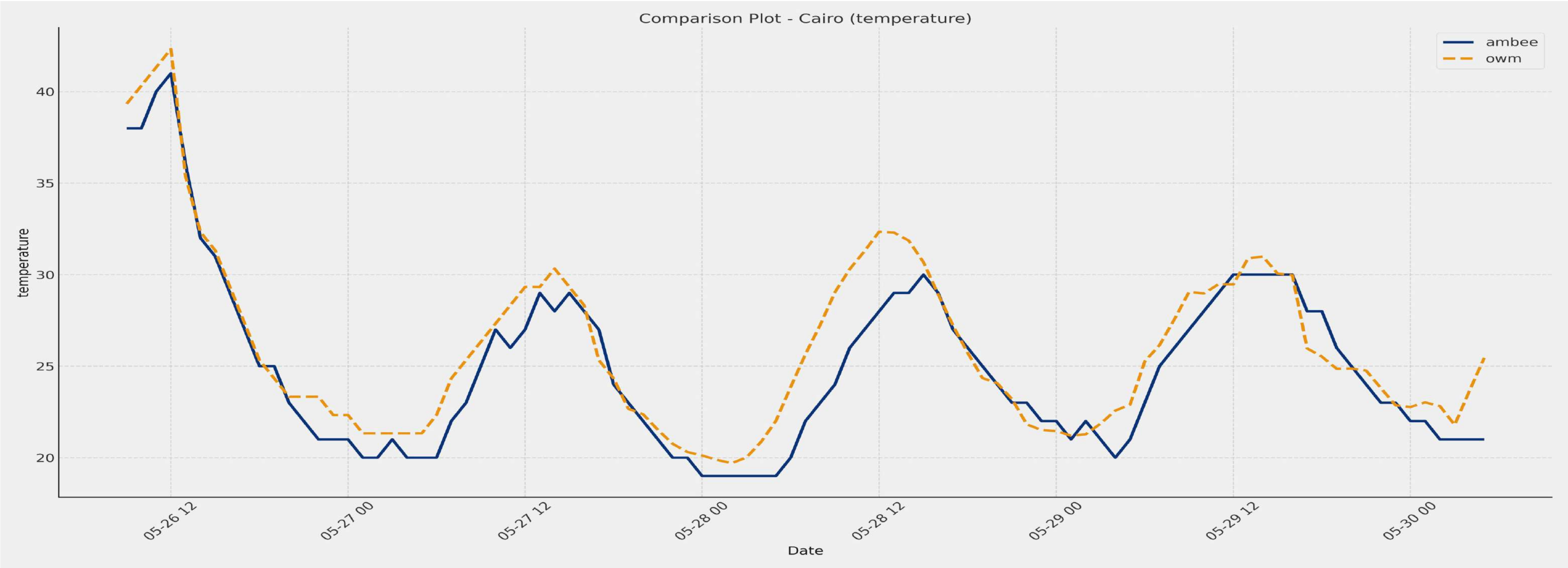


EXHIBIT 25 | Accuracy comparison between Ambee's historical weather data and Open Weather in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Cairo, Egypt

HISTORICAL



HUMIDITY

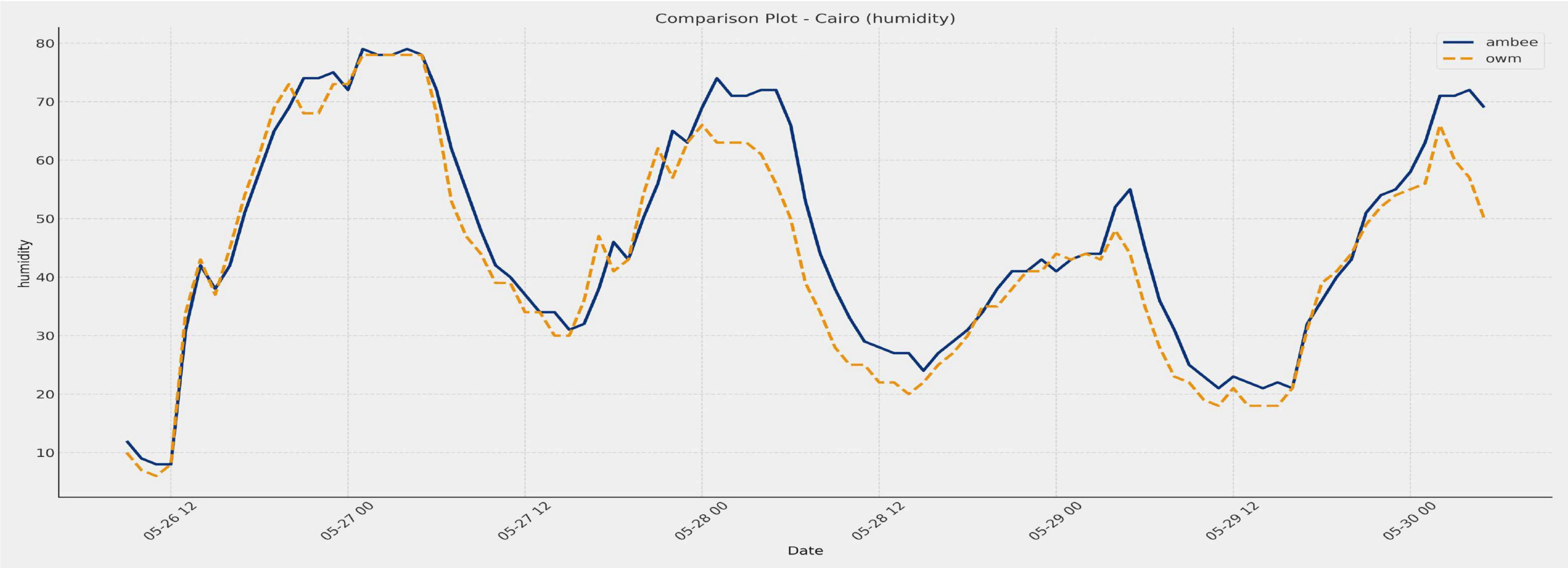


EXHIBIT 26 | Accuracy comparison between Ambee's historical weather data and Open Weather in Cairo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Paris, France

HISTORICAL



WINDSPEED

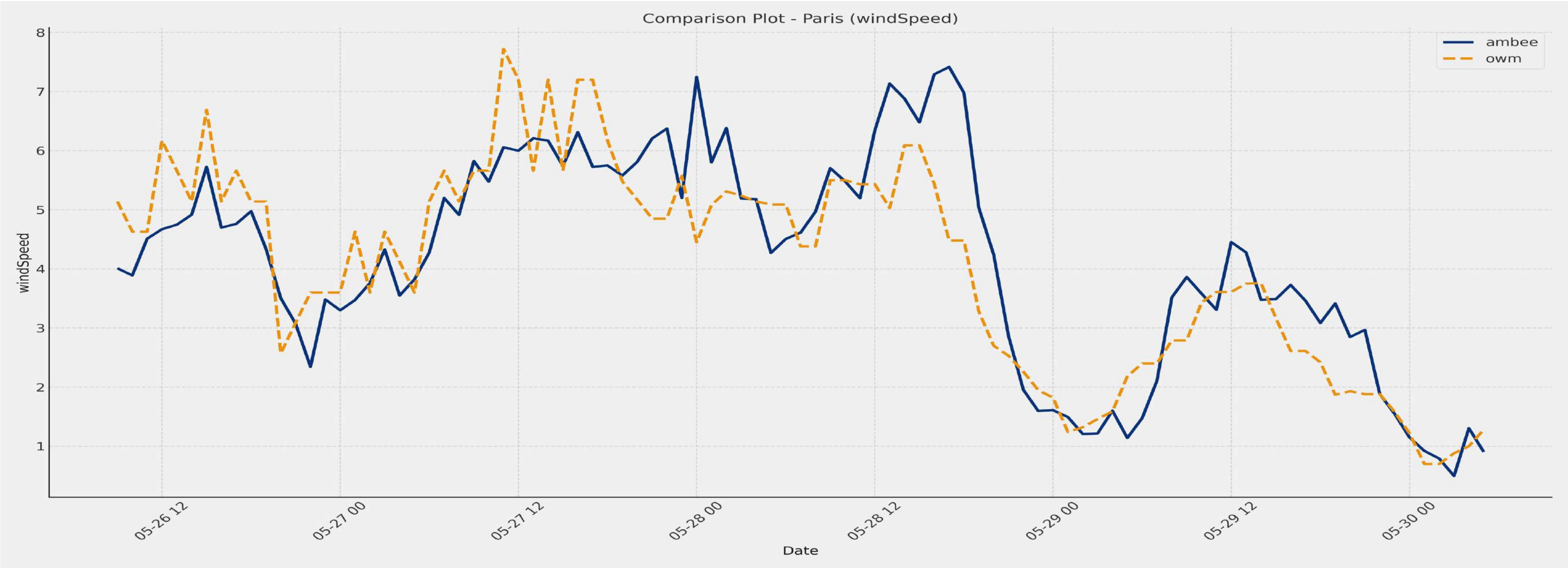


EXHIBIT 27 | Accuracy comparison between Ambee's historical weather data and Open Weather in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Paris, France

HISTORICAL



TEMPERATURE

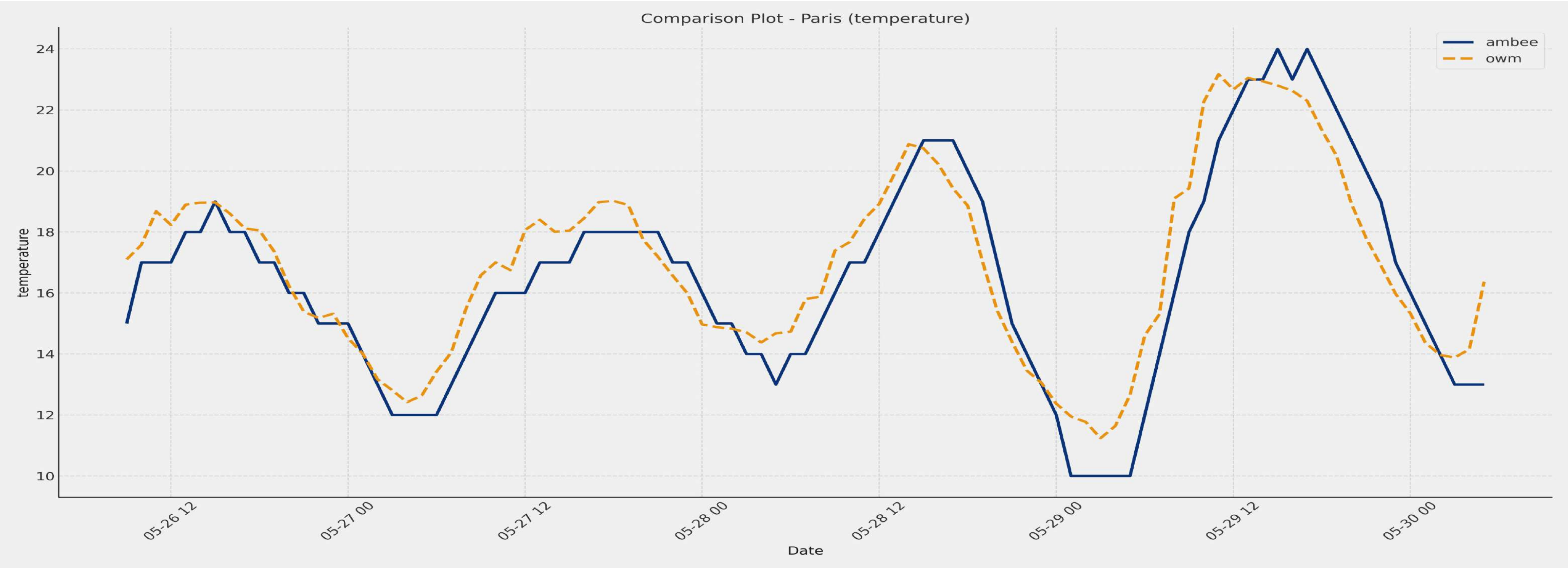


EXHIBIT 28 | Accuracy comparison between Ambee's historical weather data and Open Weather in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Paris, France

HISTORICAL



HUMIDITY

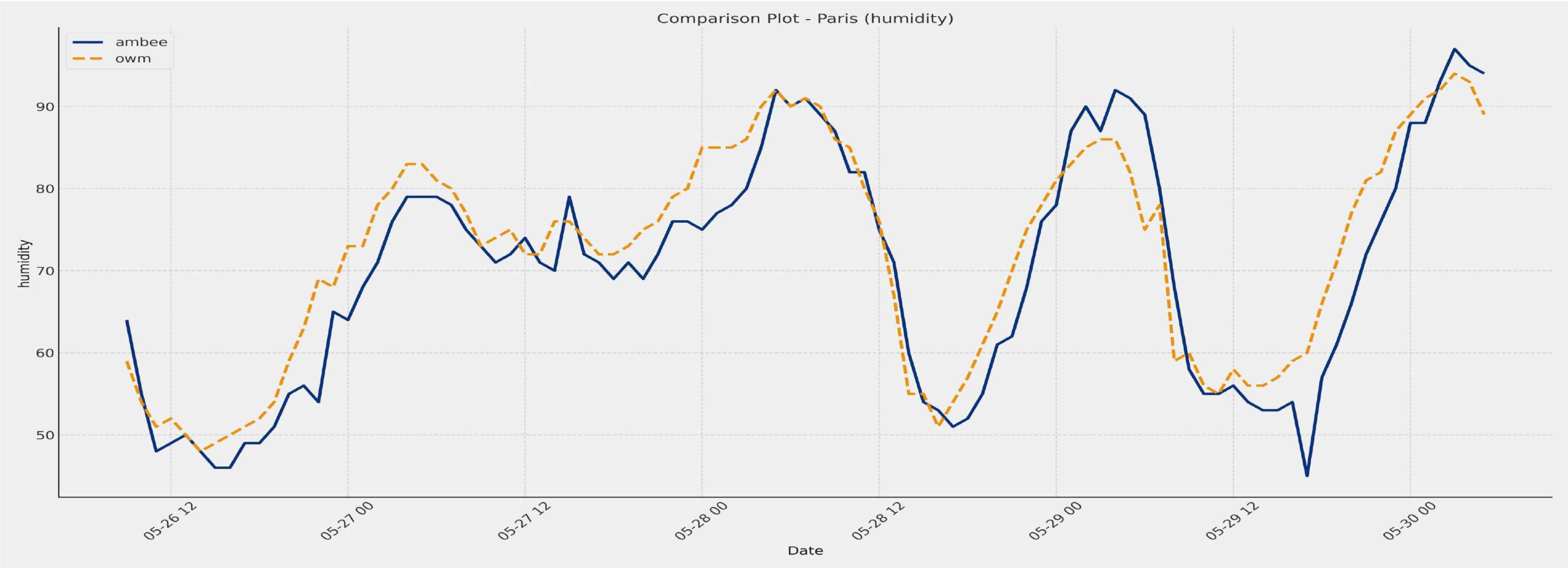


EXHIBIT 29 | Accuracy comparison between Ambee's historical weather data and Open Weather in Paris from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Chicago, USA

HISTORICAL



WINDSPEED

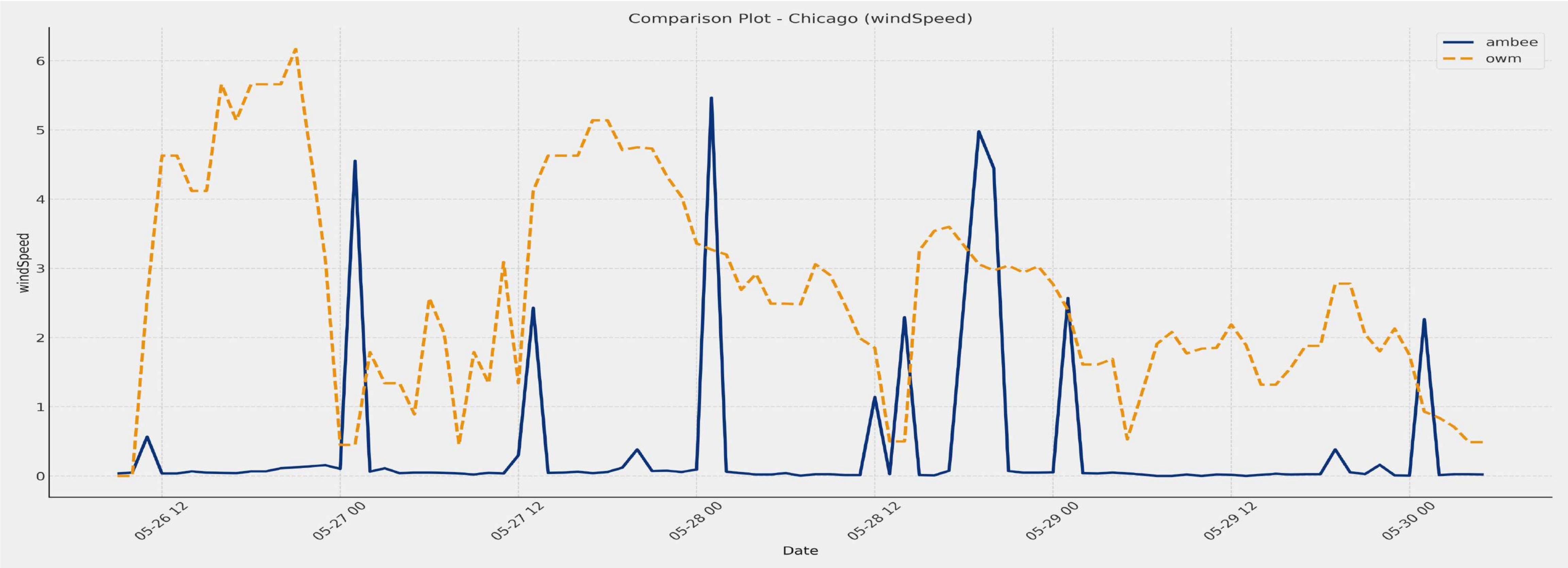


EXHIBIT 30 | Accuracy comparison between Ambee's historical weather data and Open Weather in Chicago from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Chicago, USA

HISTORICAL



TEMPERATURE

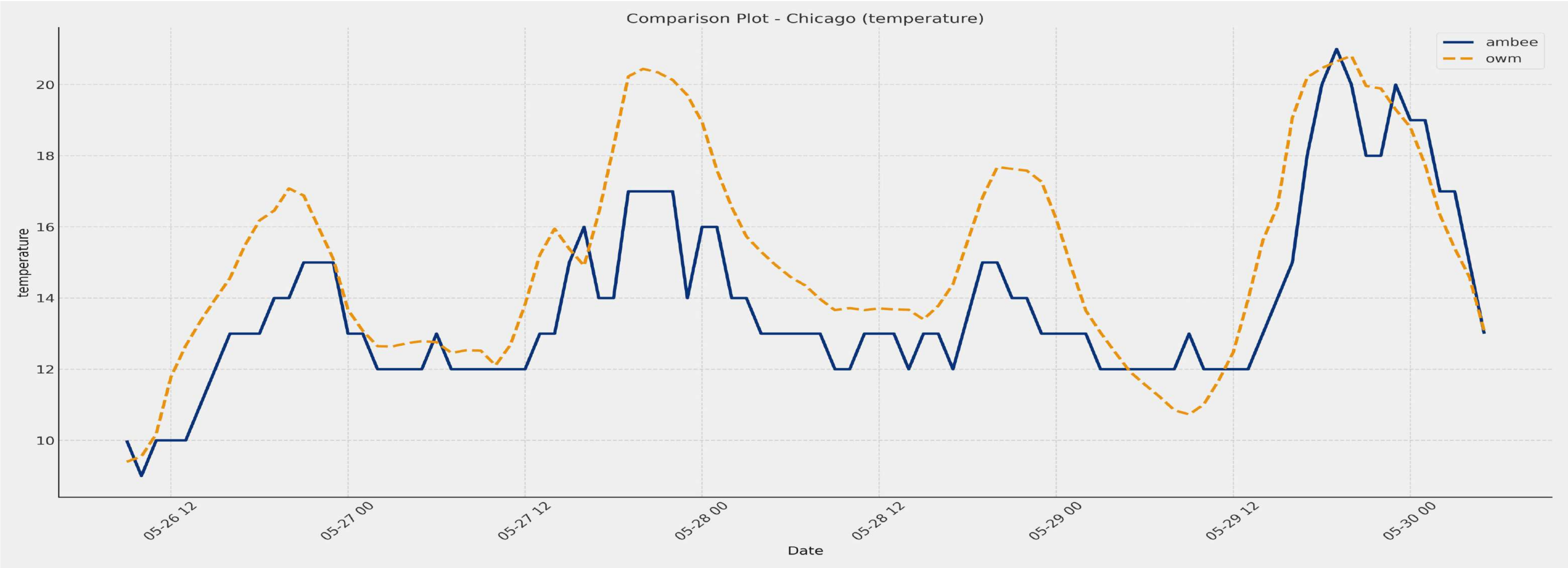


EXHIBIT 31 | Accuracy comparison between Ambee's historical weather data and Open Weather in Chicago from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Chicago, USA

HISTORICAL



HUMIDITY

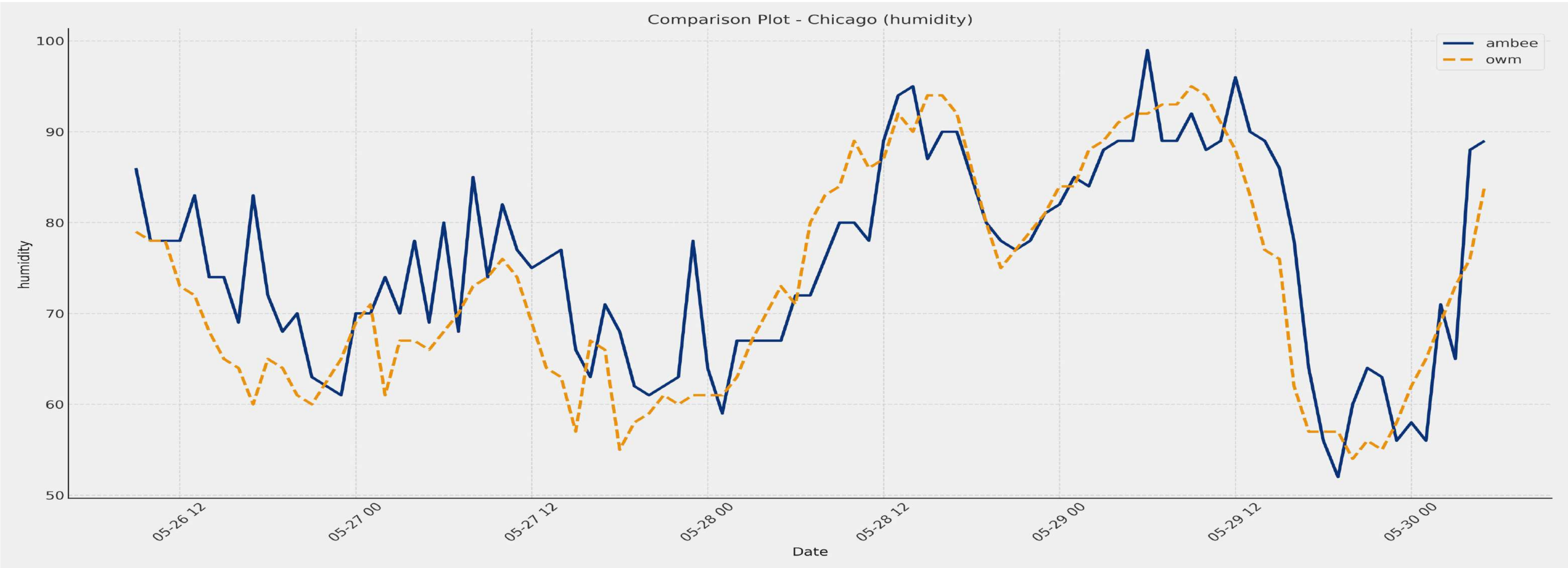


EXHIBIT 32 | Accuracy comparison between Ambee's historical weather data and Open Weather in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Brisbane, Australia

HISTORICAL



WINDSPEED

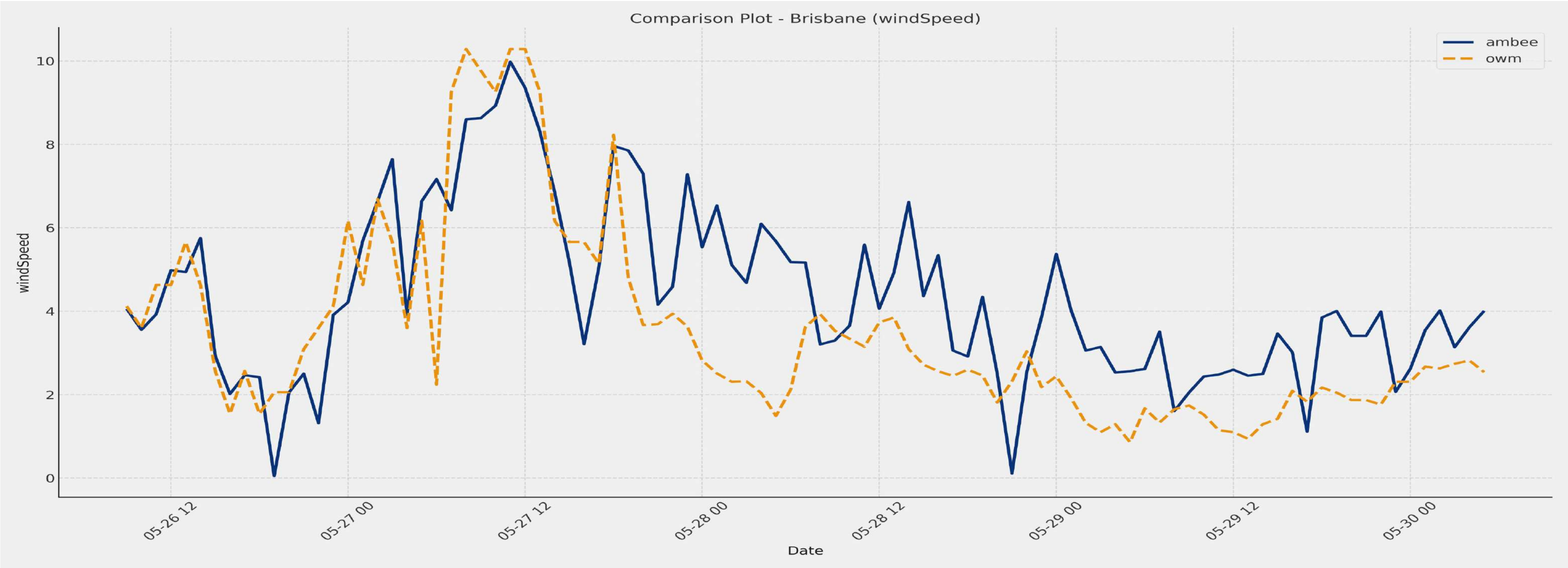


EXHIBIT 33 | Accuracy comparison between Ambee's historical weather data and Open Weather in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Brisbane, Australia

HISTORICAL



TEMPERATURE

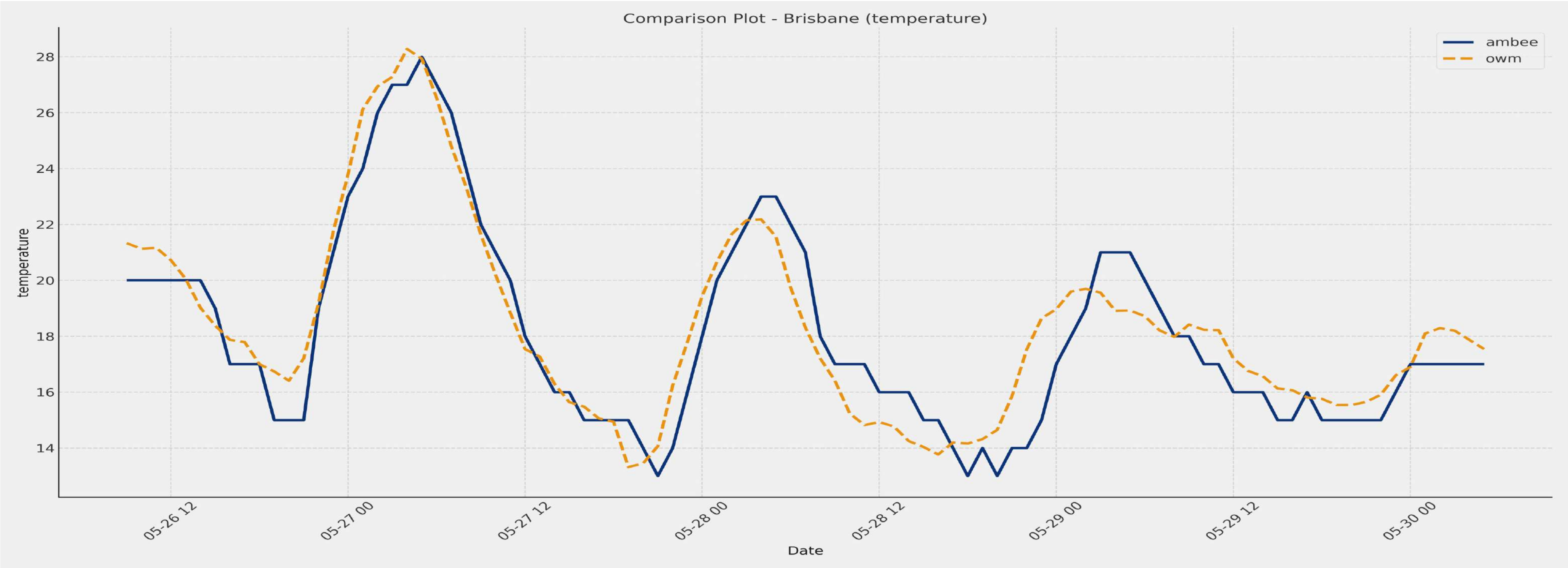


EXHIBIT 34 | Accuracy comparison between Ambee's historical weather data and Open Weather in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Brisbane, Australia

HISTORICAL



HUMIDITY

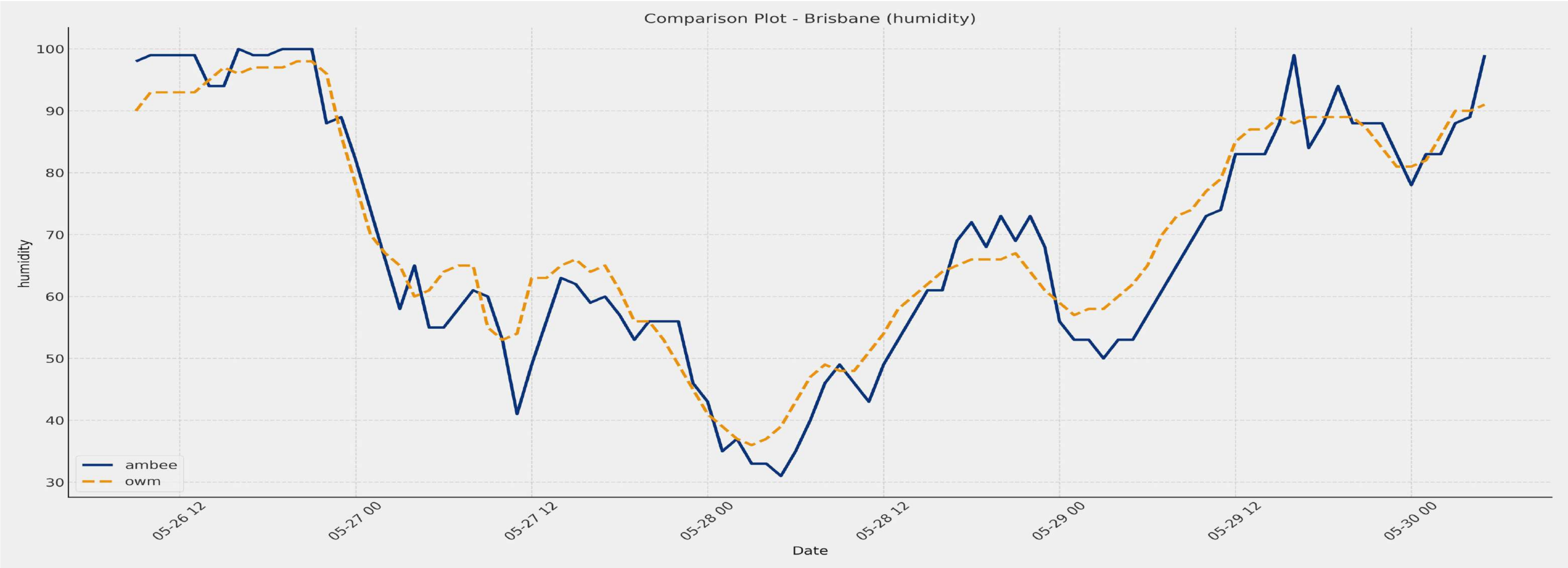


EXHIBIT 35 | Accuracy comparison between Ambee's historical weather and Open weather in Brisbane from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rio de Janeiro, Brazil

HISTORICAL



WINDSPEED

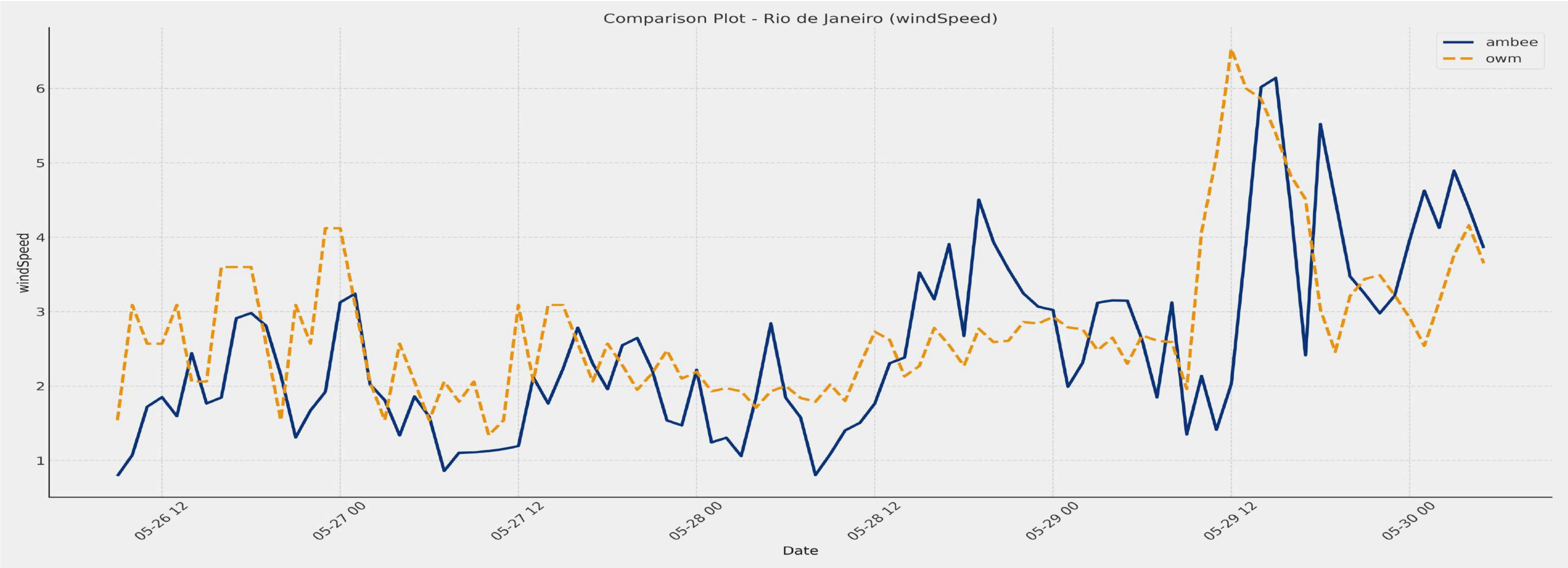


EXHIBIT 36 | Accuracy comparison between Ambee's historical weather and Open weather in Rio de Janeiro from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rio de Janeiro, Brazil

HISTORICAL



TEMPERATURE

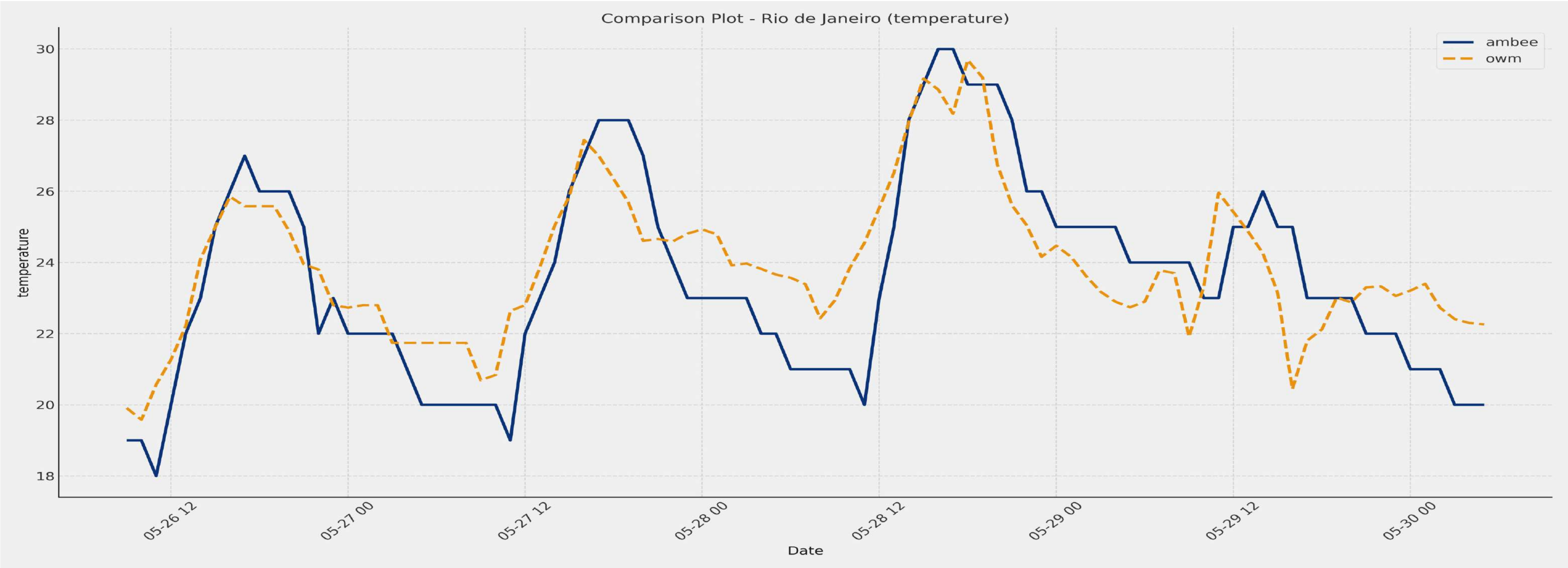


EXHIBIT 37 | Accuracy comparison between Ambee's historical weather and Open weather in Rio de Janeiro from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rio de Janeiro, Brazil

HISTORICAL



HUMIDITY

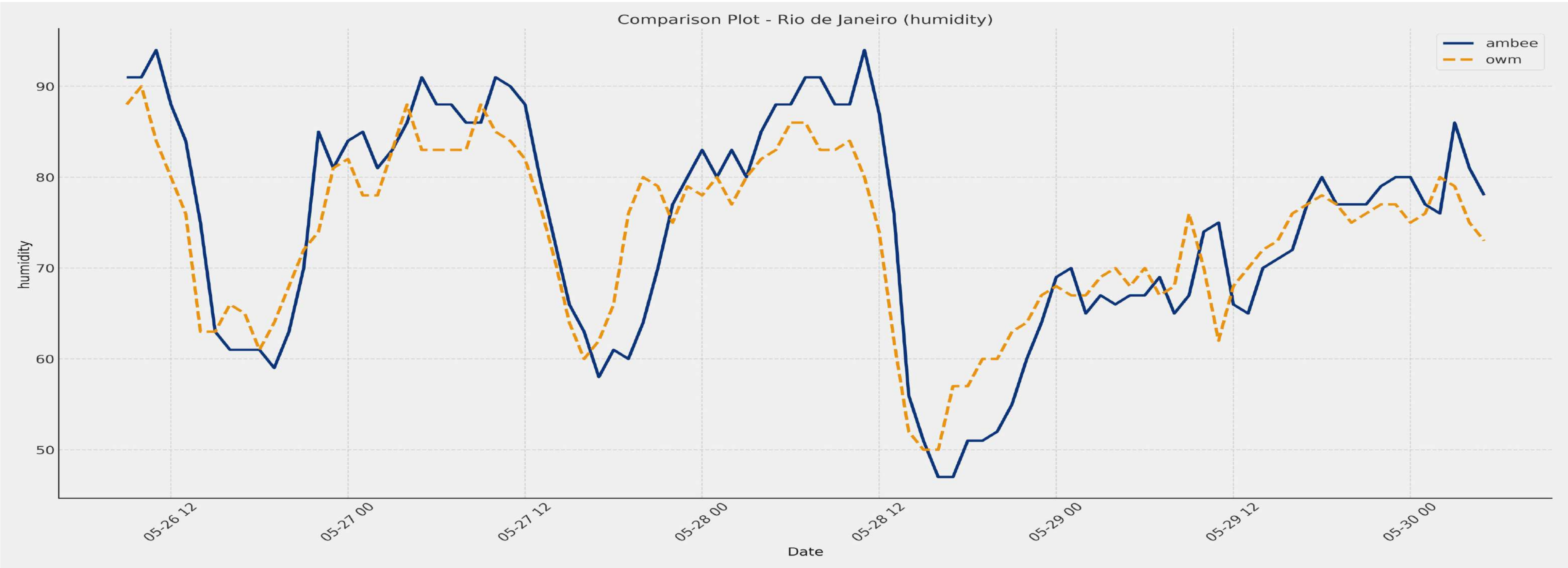


EXHIBIT 38 | Accuracy comparison between Ambee's historical weather data and Open Weather in Rio de Janeiro from 26th May to 30th May 2025

3. Appendix



QUICK ACCESS:

[Additional weather accuracy comparisons against station data](#)

[Additional weather accuracy comparisons against OWM](#)





Additional weather accuracy comparisons against station data

HISTORICAL

Shanghai, China

Beijing, China

Delhi, India

Bangkok, Thailand

Accra, Ghana

Casablanca, Morocco

Lagos, Nigeria

Johannesburg, South Africa

Amsterdam, Netherlands

Berlin, Germany

Madrid, Spain

Rome, Italy

Houston, United States

Los Angeles, United States

Miami, United States

Toronto, Canada

Melbourne, Australia

Perth, Australia

Sydney, Australia

Auckland, New Zealand

Bogotá, Colombia

Buenos Aires, Argentina

Lima, Peru

Santiago, Chile

Comparing weather data accuracy against station data - Shanghai, China

HISTORICAL



WINDSPEED

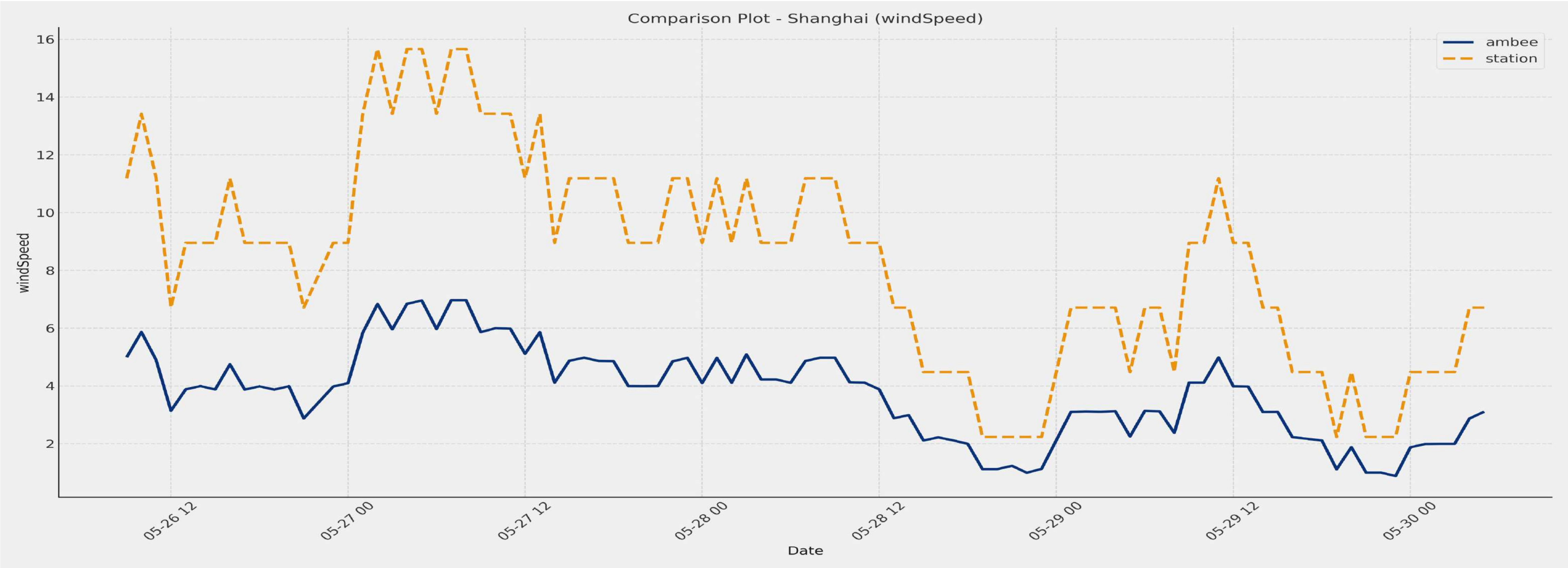


EXHIBIT 39 | Accuracy comparison between Ambee's historical weather data and station data in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Shanghai, China

HISTORICAL



TEMPERATURE

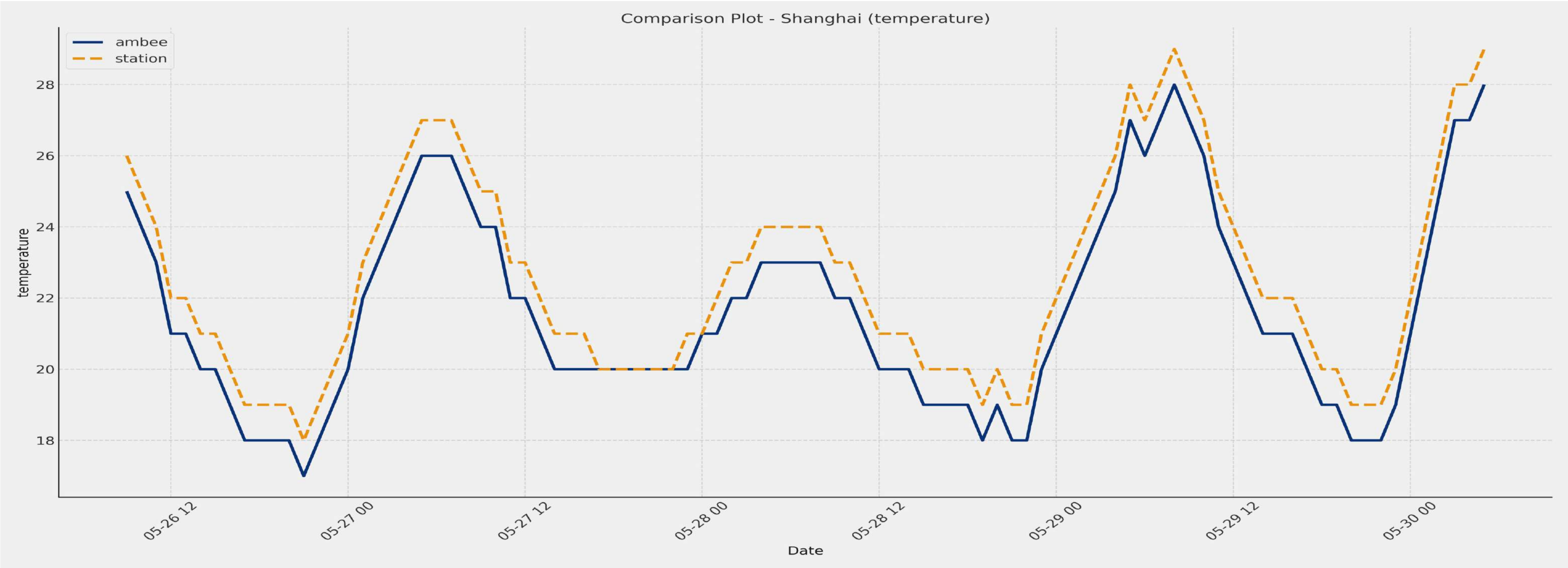


EXHIBIT 40 | Accuracy comparison between Ambee's historical weather data and station data in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Shanghai, China

HISTORICAL



HUMIDITY

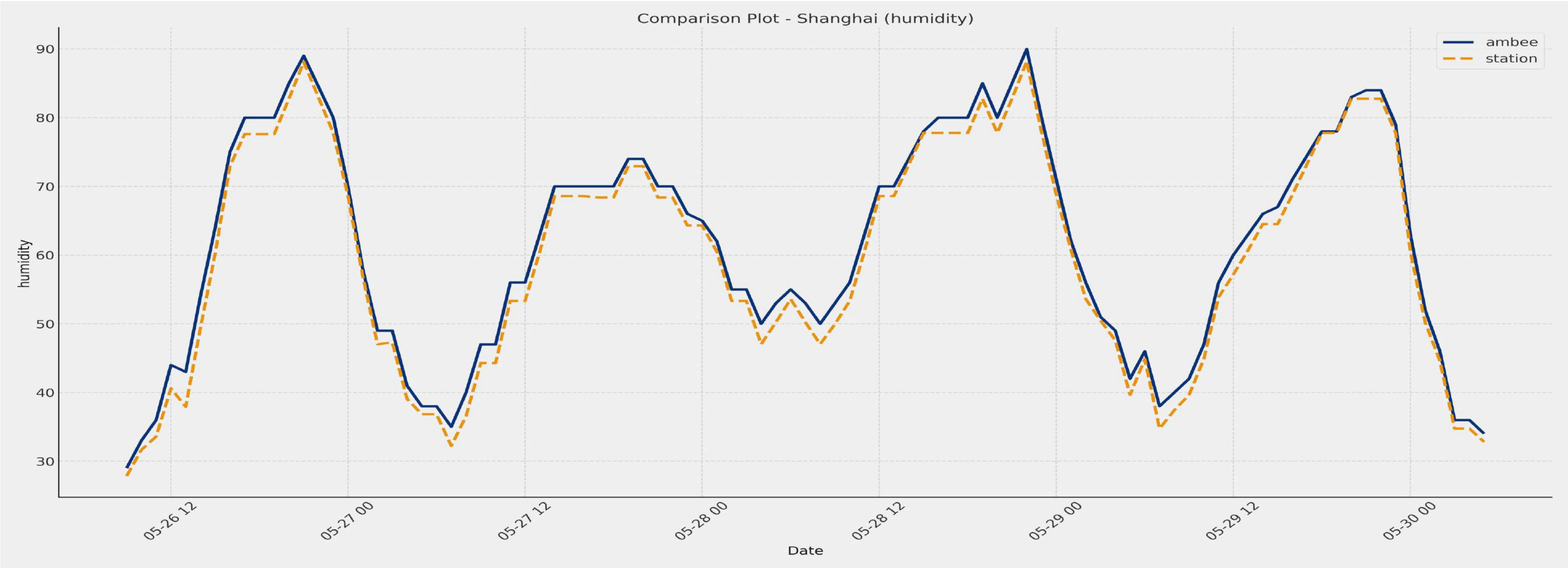


EXHIBIT 41 | Accuracy comparison between Ambee's historical weather data and station data in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Beijing, China

HISTORICAL



WINDSPEED

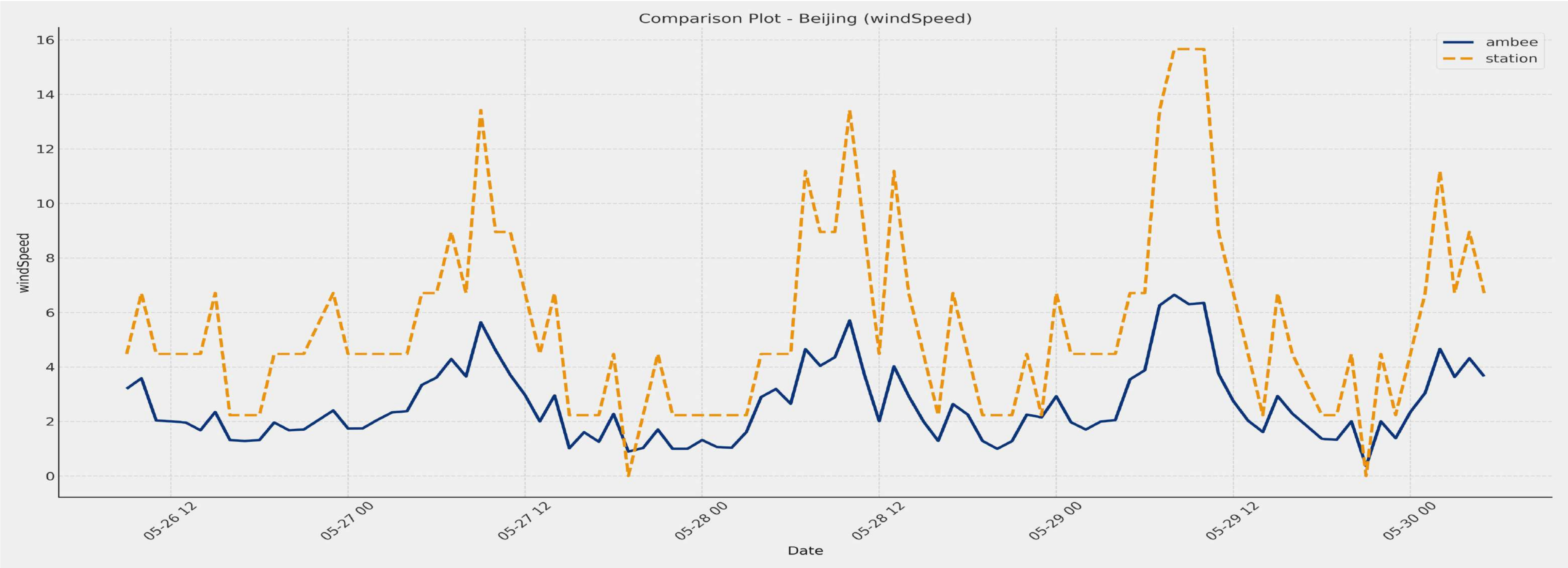


EXHIBIT 42 | Accuracy comparison between Ambee's historical weather data and station data in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Beijing, China

HISTORICAL



TEMPERATURE

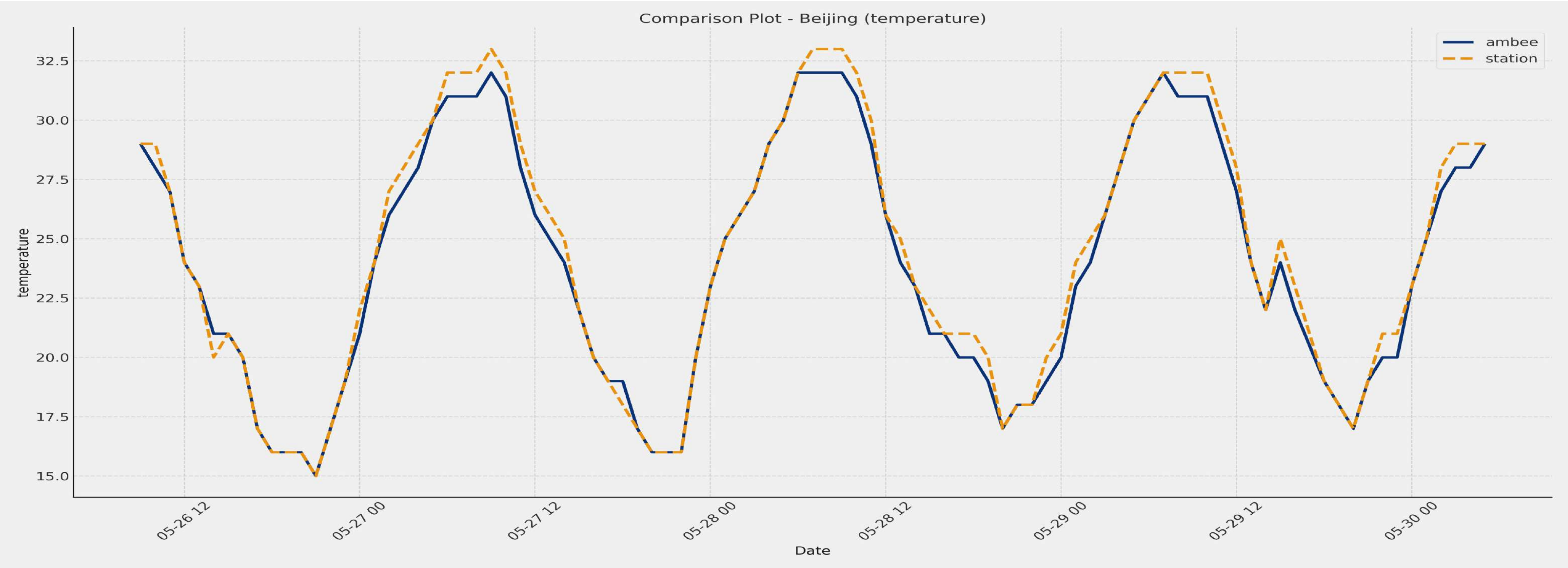


EXHIBIT 43 | Accuracy comparison between Ambee's historical weather data and station data in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Beijing, China- HISTORICAL



HUMIDITY

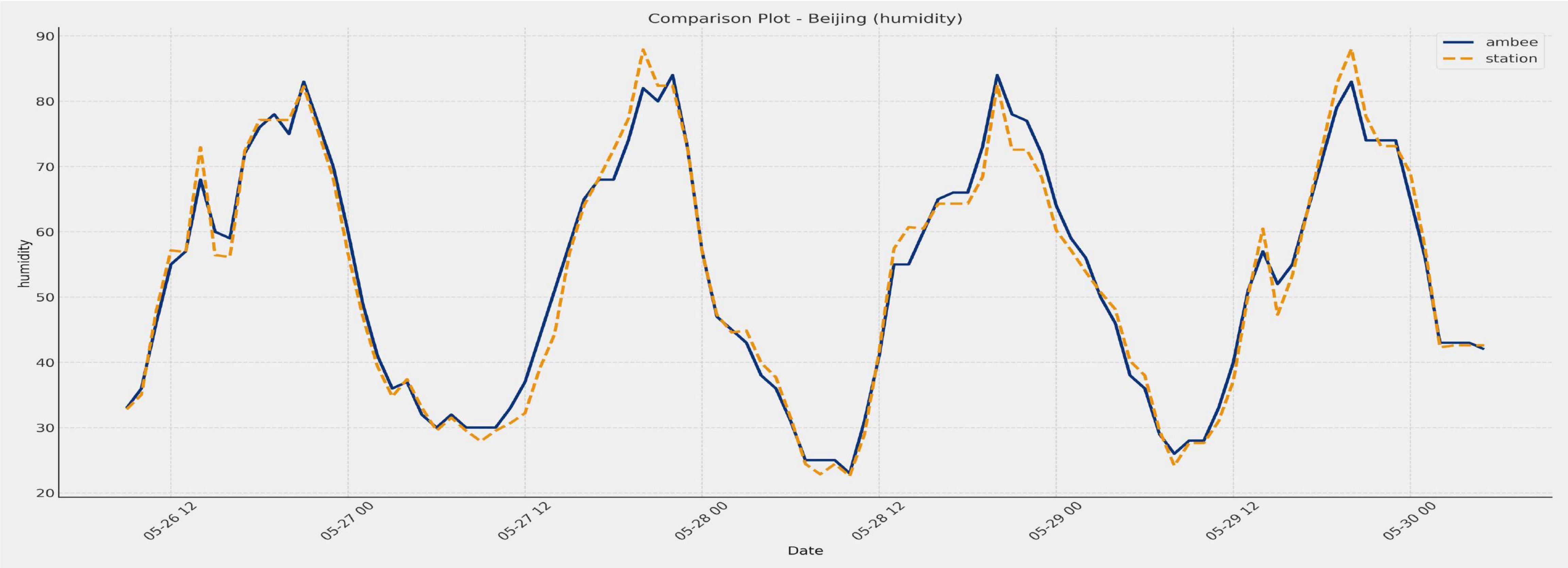


EXHIBIT 44 | Accuracy comparison between Ambee's historical weather data and station data in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Delhi, India

HISTORICAL



WINDSPEED

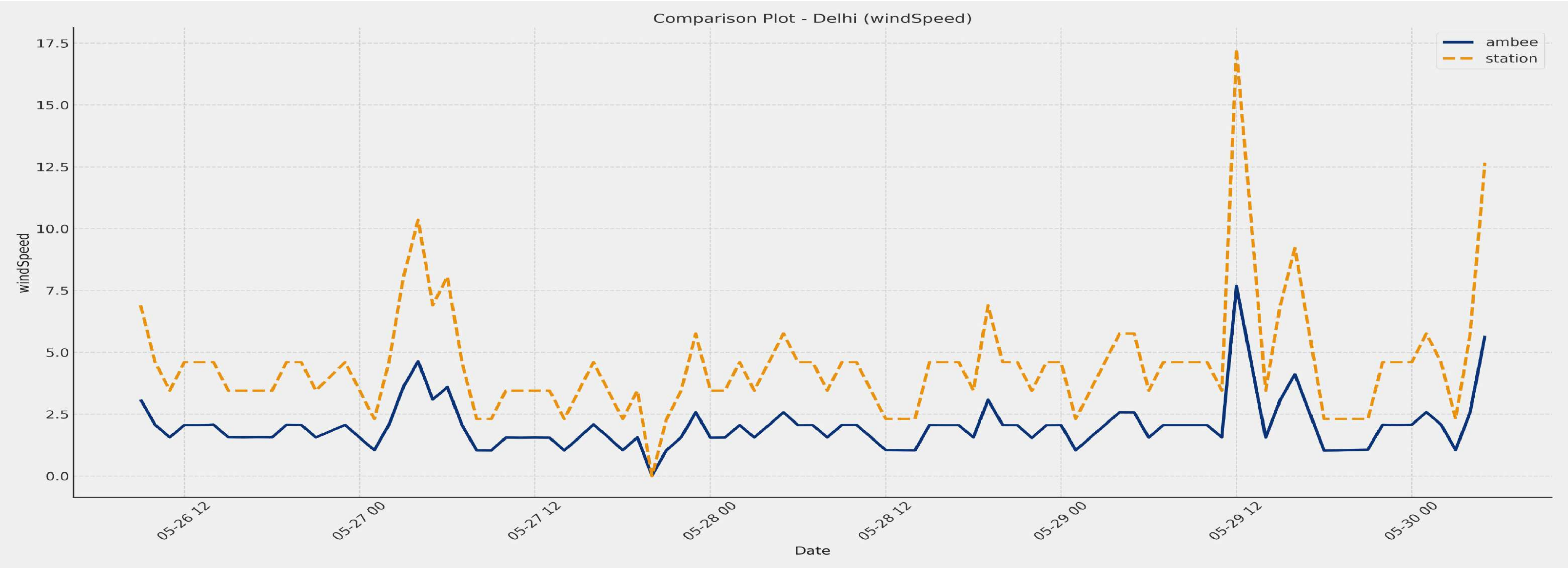


EXHIBIT 45 | Accuracy comparison between Ambee's historical weather data and station data in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Delhi, India

HISTORICAL



TEMPERATURE

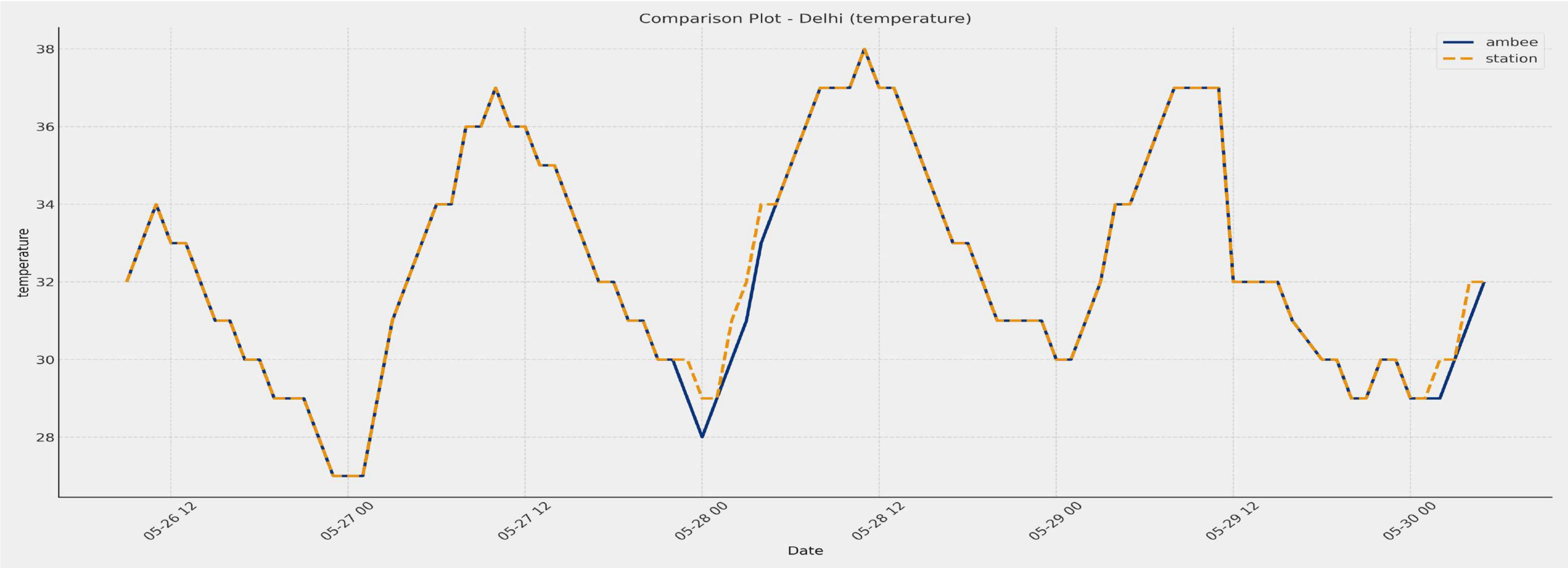


EXHIBIT 46 | Accuracy comparison between Ambee's historical weather data and station data in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Delhi, India

HISTORICAL



HUMIDITY

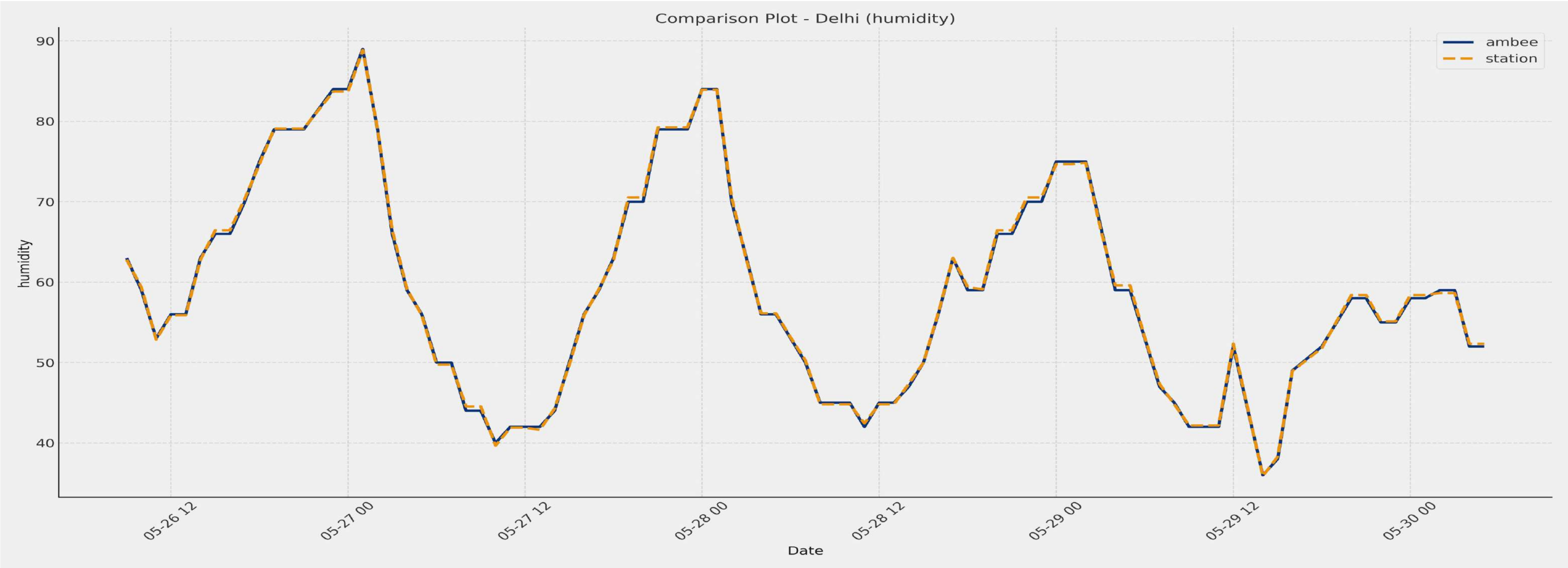


EXHIBIT 47 | Accuracy comparison between Ambee's historical weather data and station data in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bangkok, Thailand

HISTORICAL



WINDSPEED

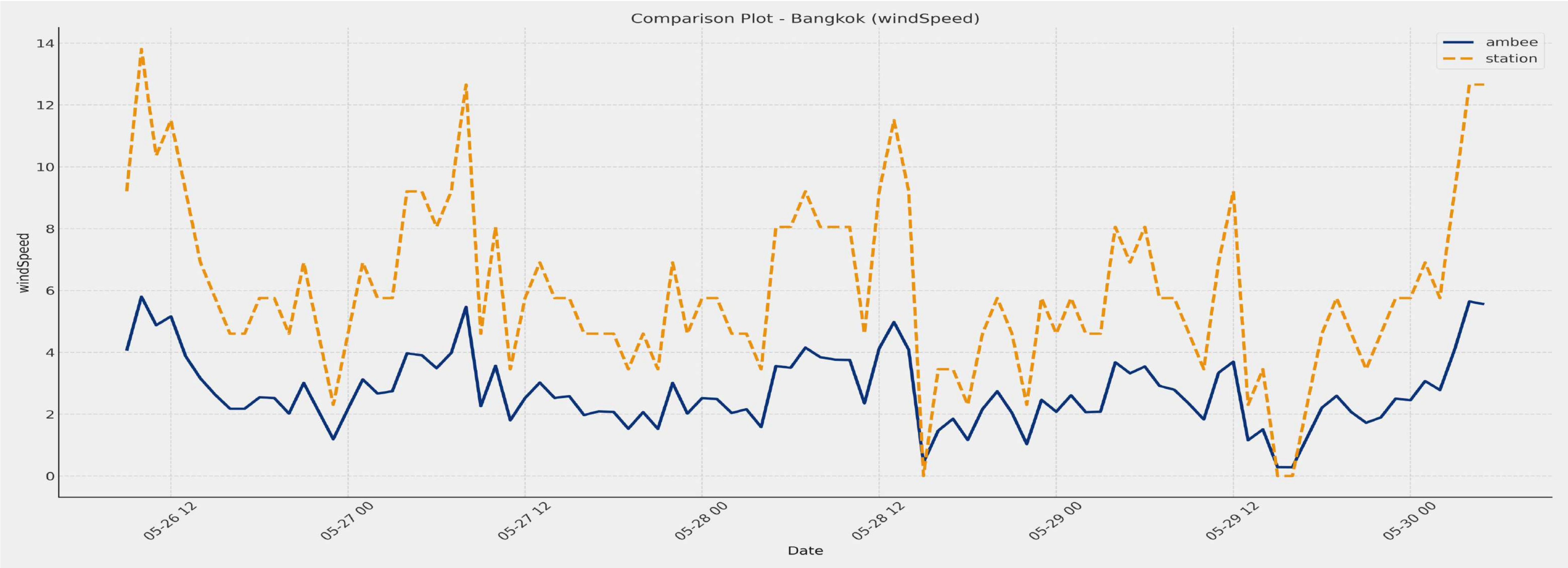


EXHIBIT 48 | Accuracy comparison between Ambee's historical weather data and station data in Bangkok from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bangkok, Thailand

HISTORICAL



TEMPERATURE

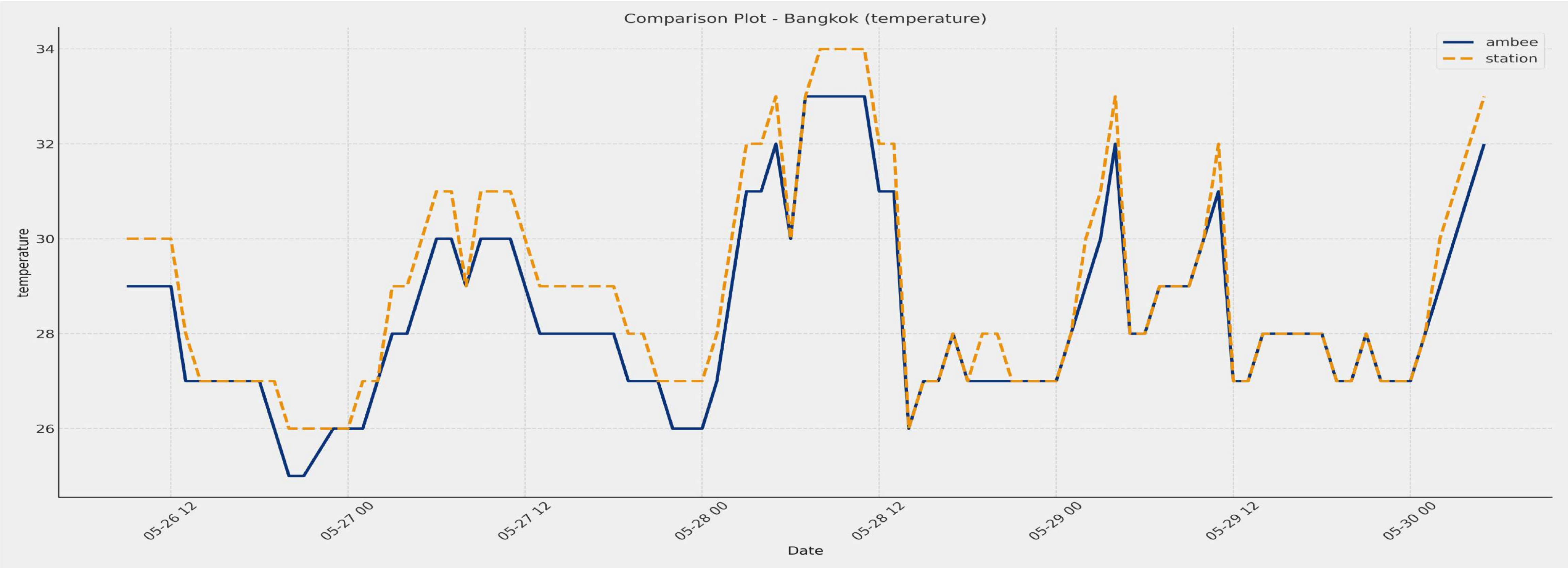


EXHIBIT 49 | Accuracy comparison between Ambee's historical weather data and station data in Bangkok from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bangkok, Thailand

HISTORICAL



HUMIDITY

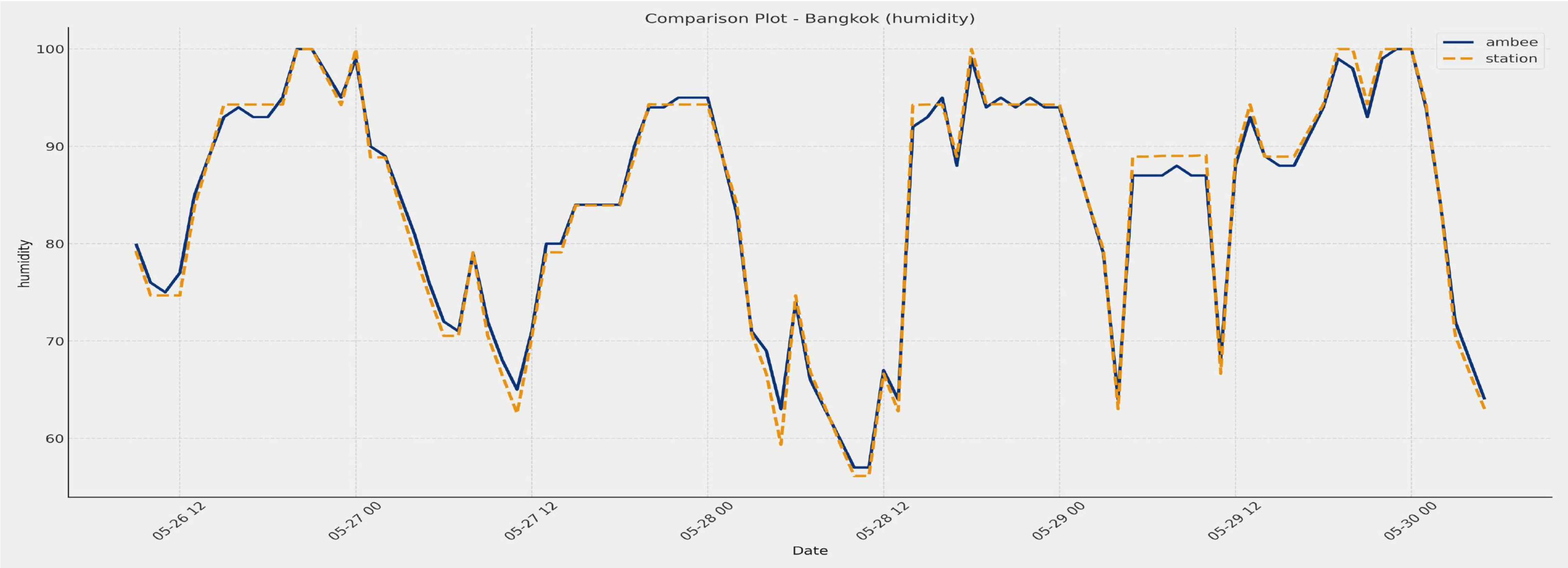


EXHIBIT 50 | Accuracy comparison between Ambee's historical weather data and station data in Bangkok from 26th May to 30th May 2025

Comparing weather data accuracy against station data - [Accra, Ghana](#) HISTORICAL



WINDSPEED

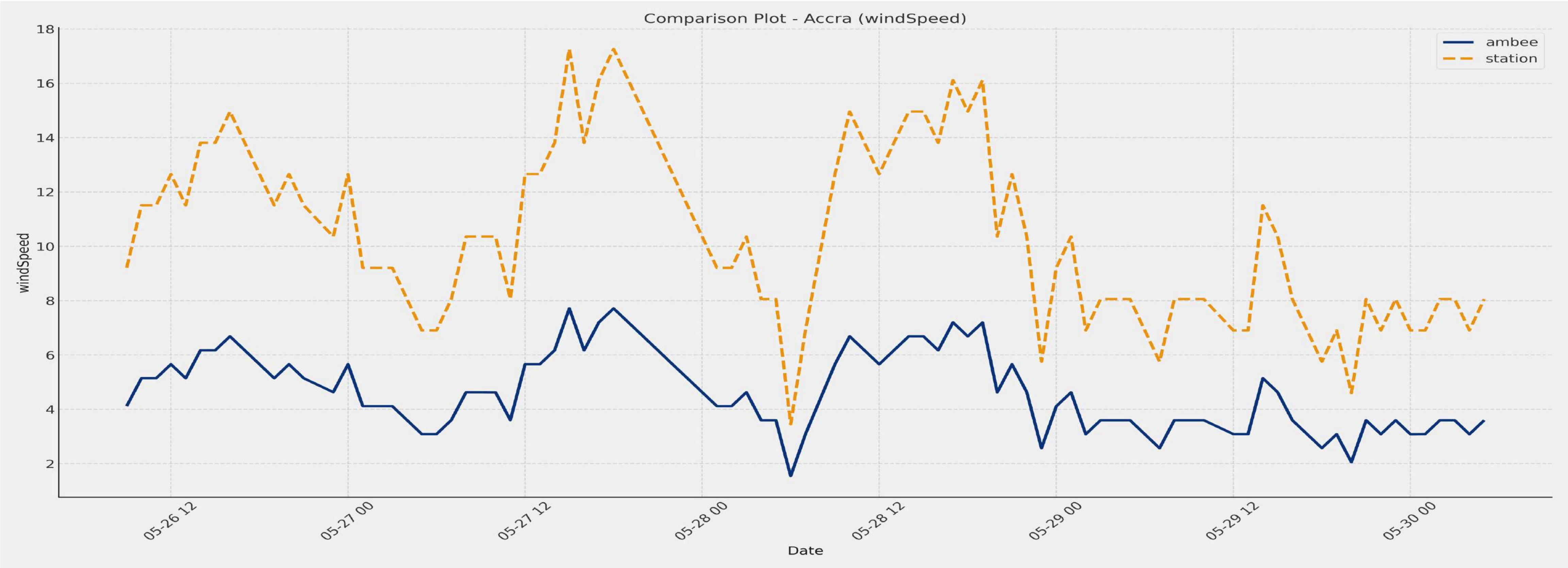


EXHIBIT 51 | Accuracy comparison between Ambee's historical weather data and station data in Accra from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Accra, Ghana

HISTORICAL



TEMPERATURE

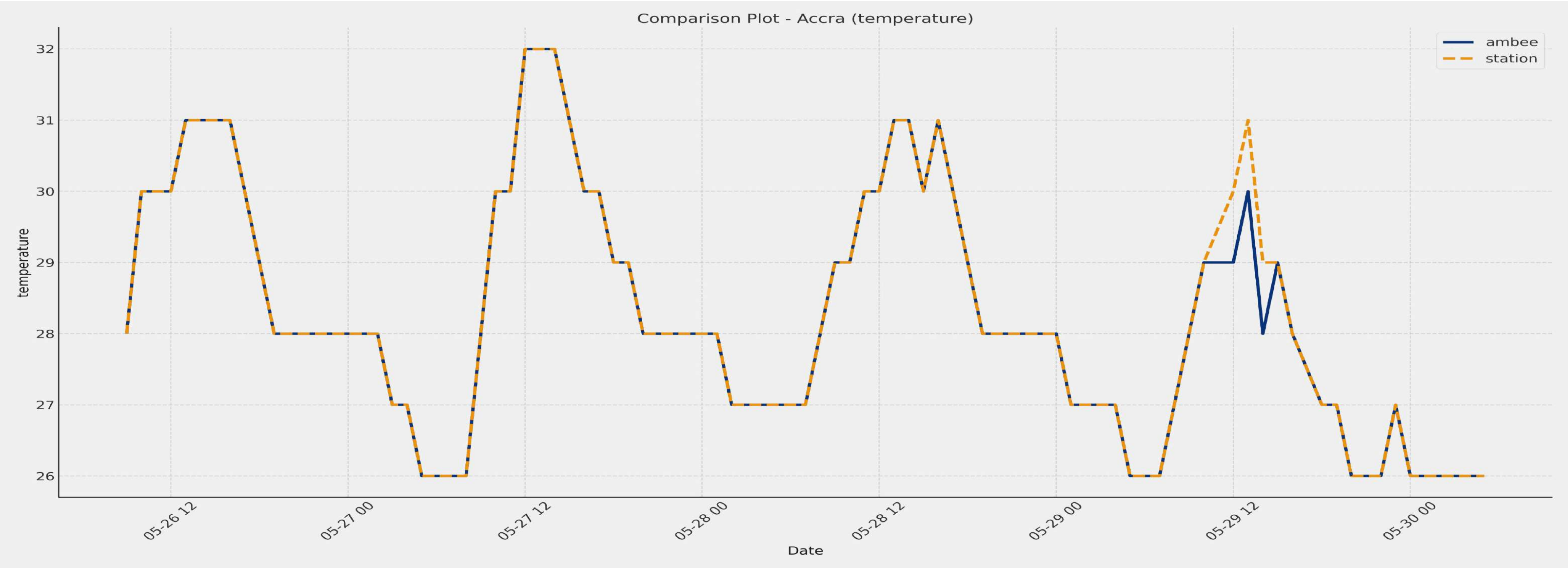


EXHIBIT 52 | Accuracy comparison between Ambee's historical weather data and station data in Accra from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Accra, Ghana

HISTORICAL



HUMIDITY

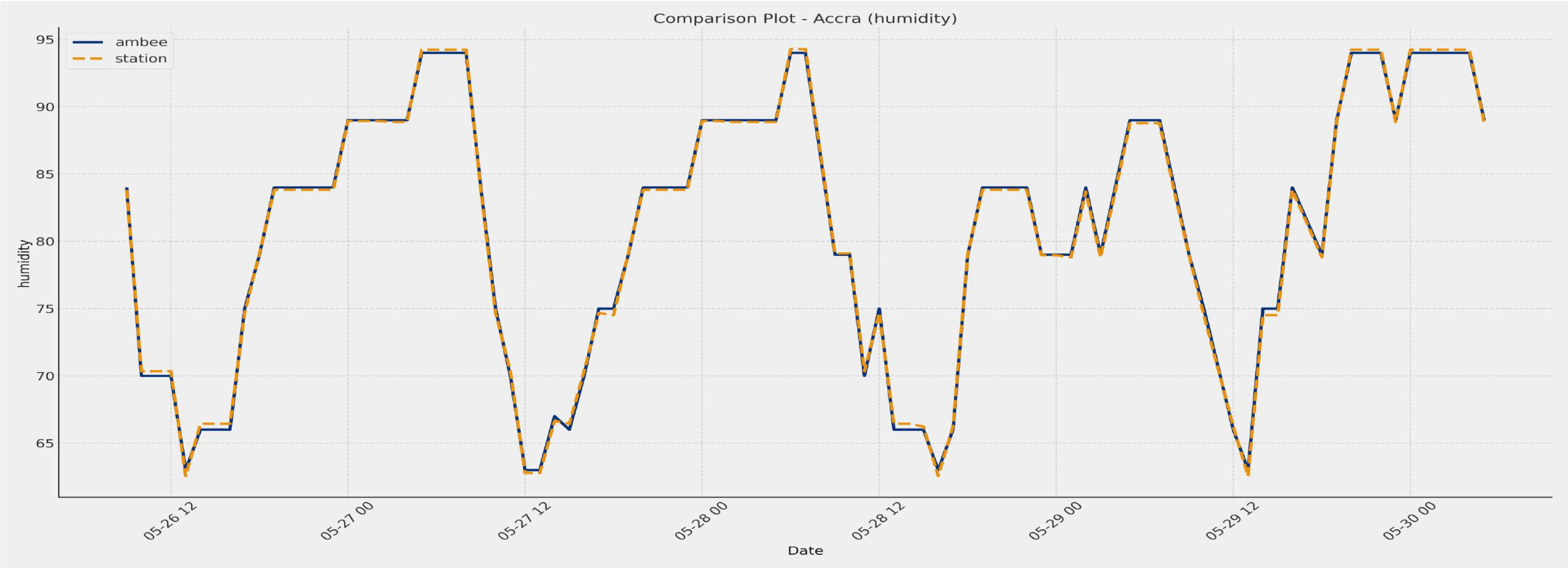


EXHIBIT 53 | Accuracy comparison between Ambee's historical weather data and station data in Accra from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Casablanca, Morocco

HISTORICAL



WINDSPEED

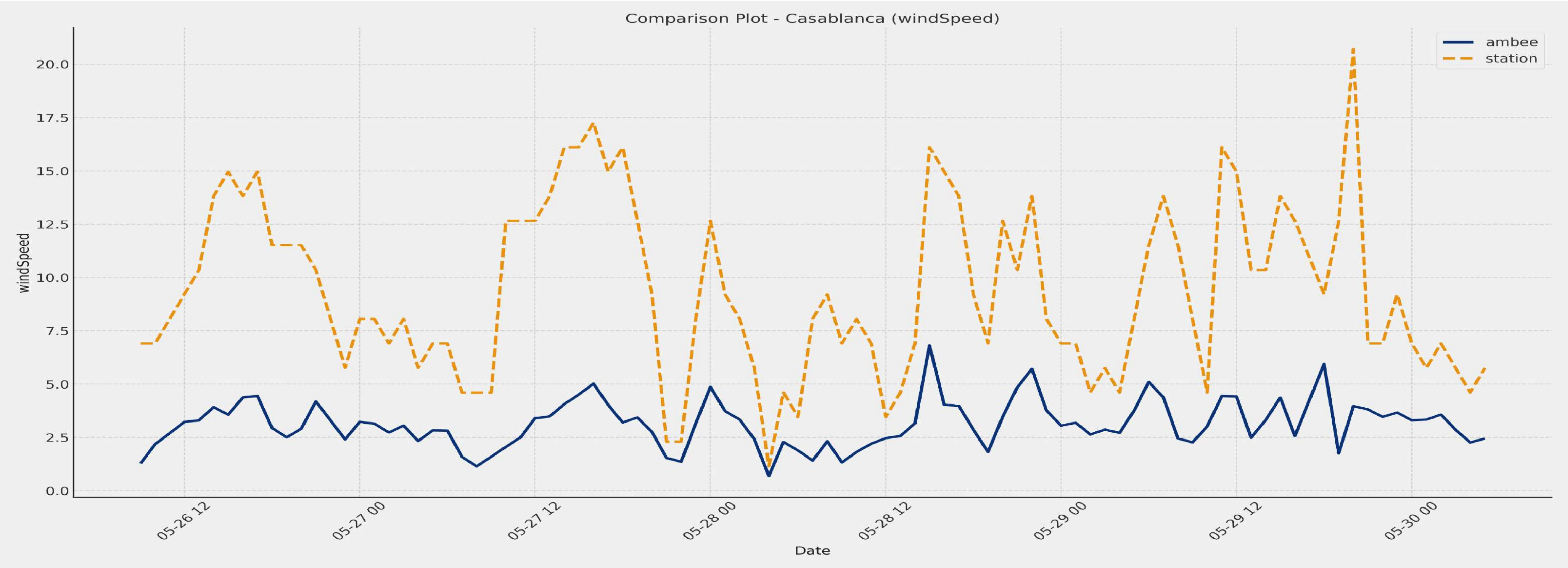


EXHIBIT 54 | Accuracy comparison between Ambee's historical weather data and station data in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Casablanca, Morocco

HISTORICAL



TEMPERATURE

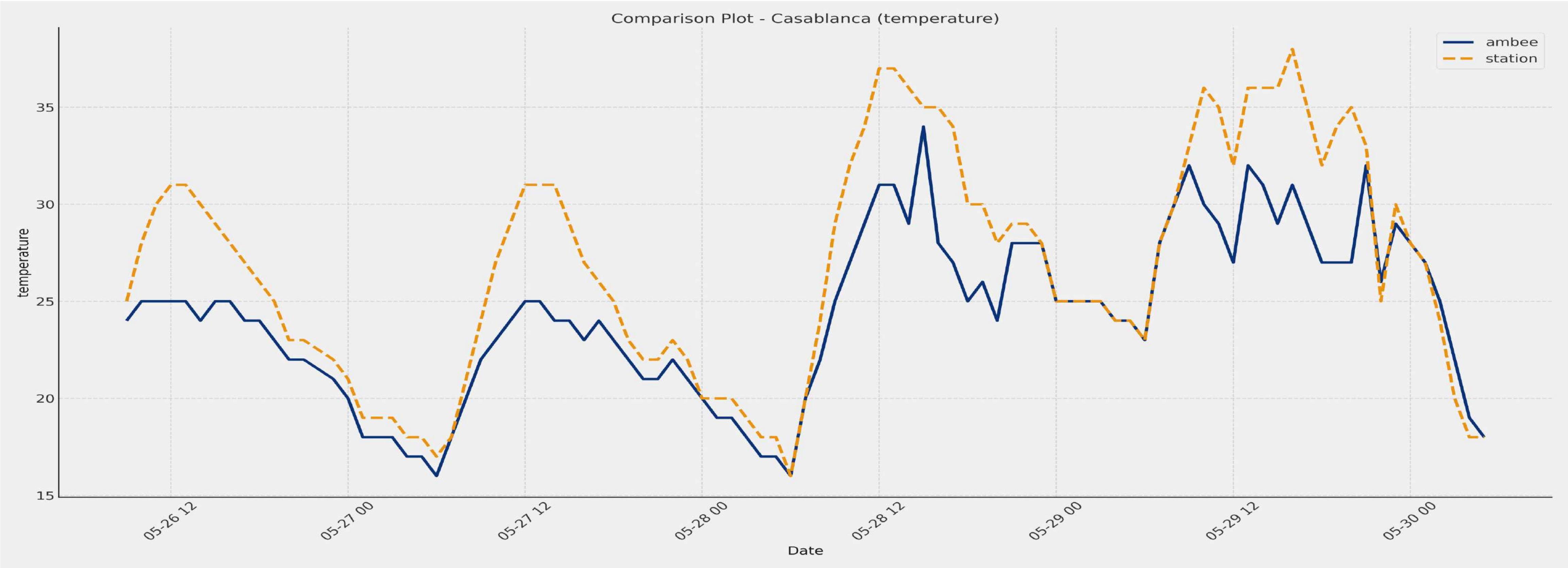


EXHIBIT 55 | Accuracy comparison between Ambee's historical weather data and station data in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Casablanca, Morocco

HISTORICAL



HUMIDITY

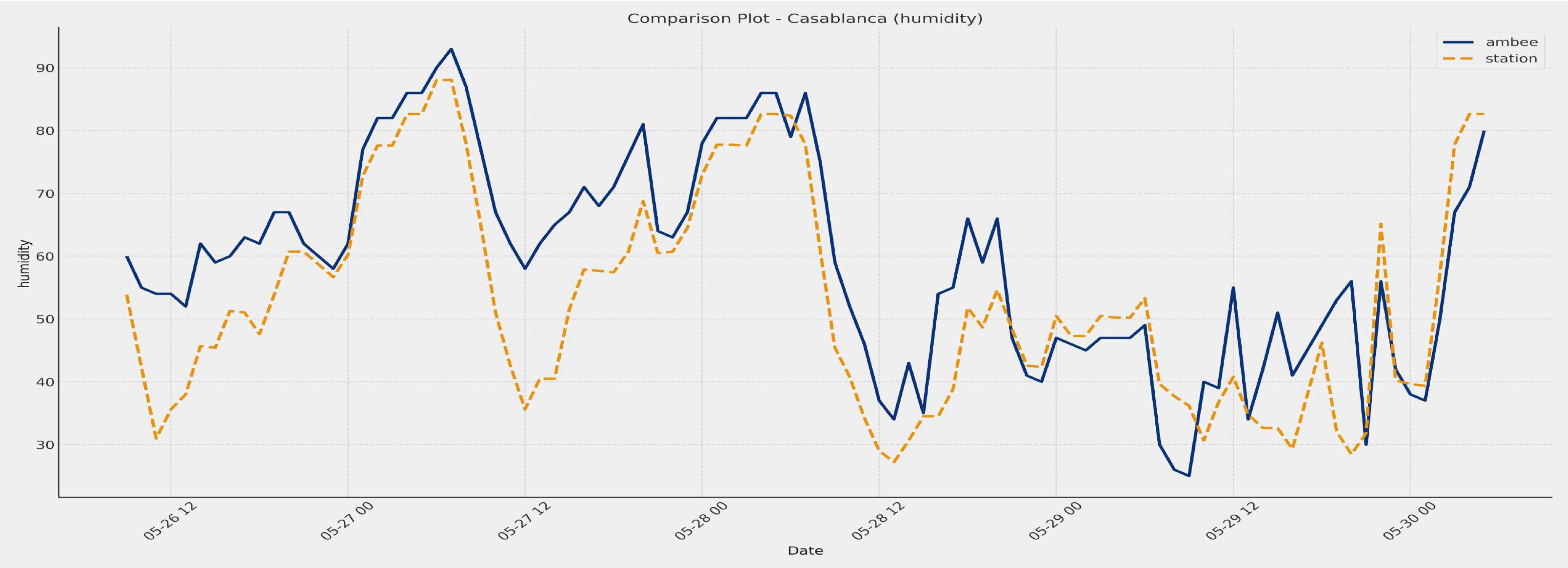


EXHIBIT 56 | Accuracy comparison between Ambee's historical weather data and station data in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Lagos, Nigeria** HISTORICAL



WINDSPEED

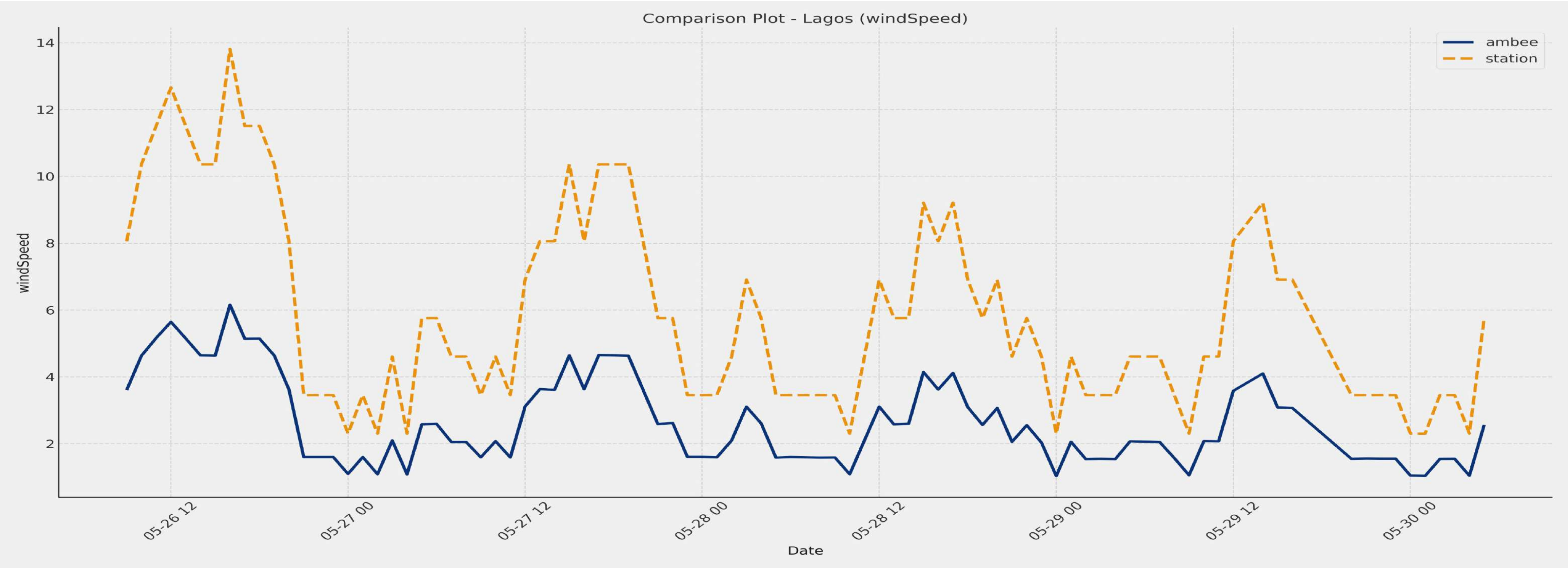


EXHIBIT 57 | Accuracy comparison between Ambee's historical weather data and station data in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Lagos, Nigeria** HISTORICAL



TEMPERATURE

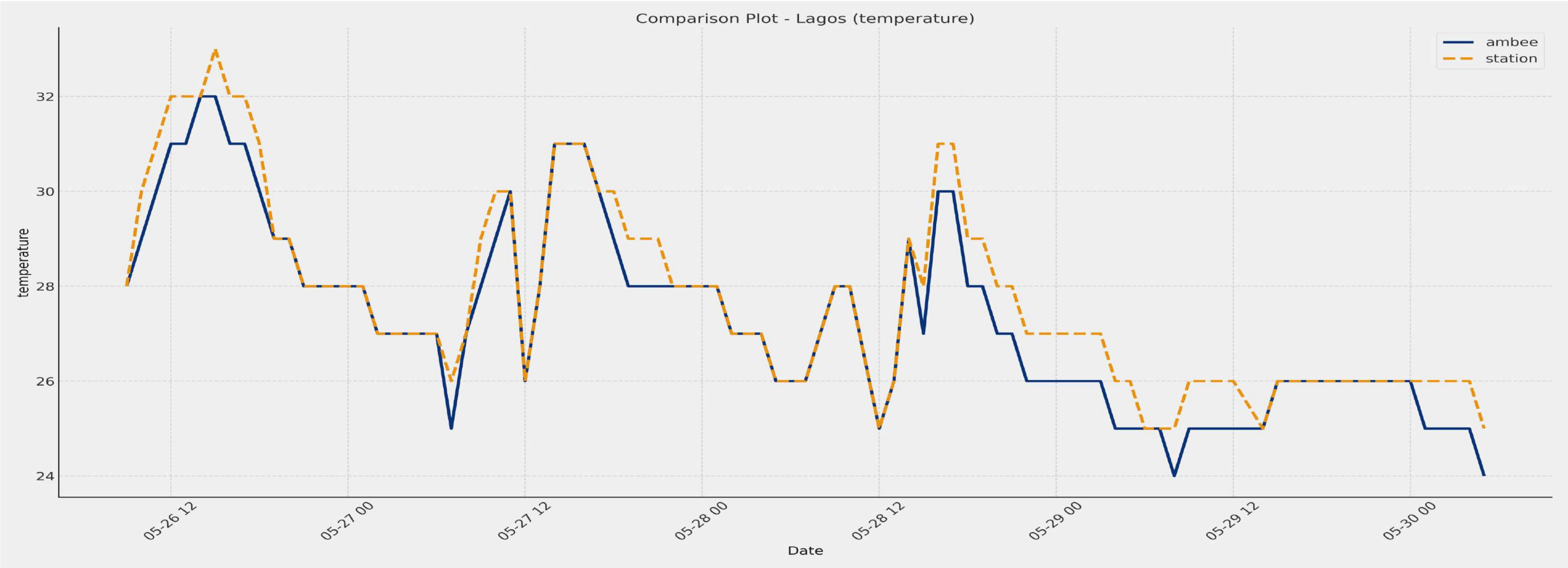


EXHIBIT 58 | Accuracy comparison between Ambee's historical weather data and station data in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Lagos, Nigeria

HISTORICAL



HUMIDITY

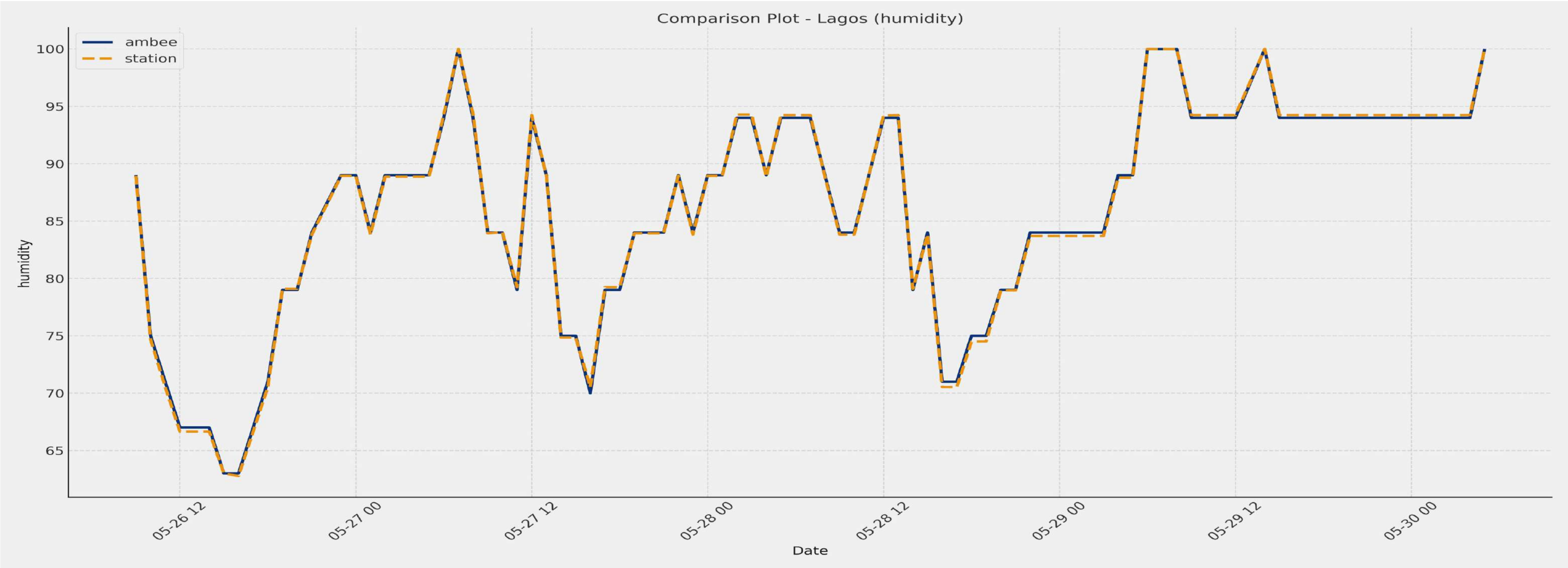


EXHIBIT 59 | Accuracy comparison between Ambee's historical weather data and station data in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Johannesburg, South Africa

HISTORICAL



WINDSPEED

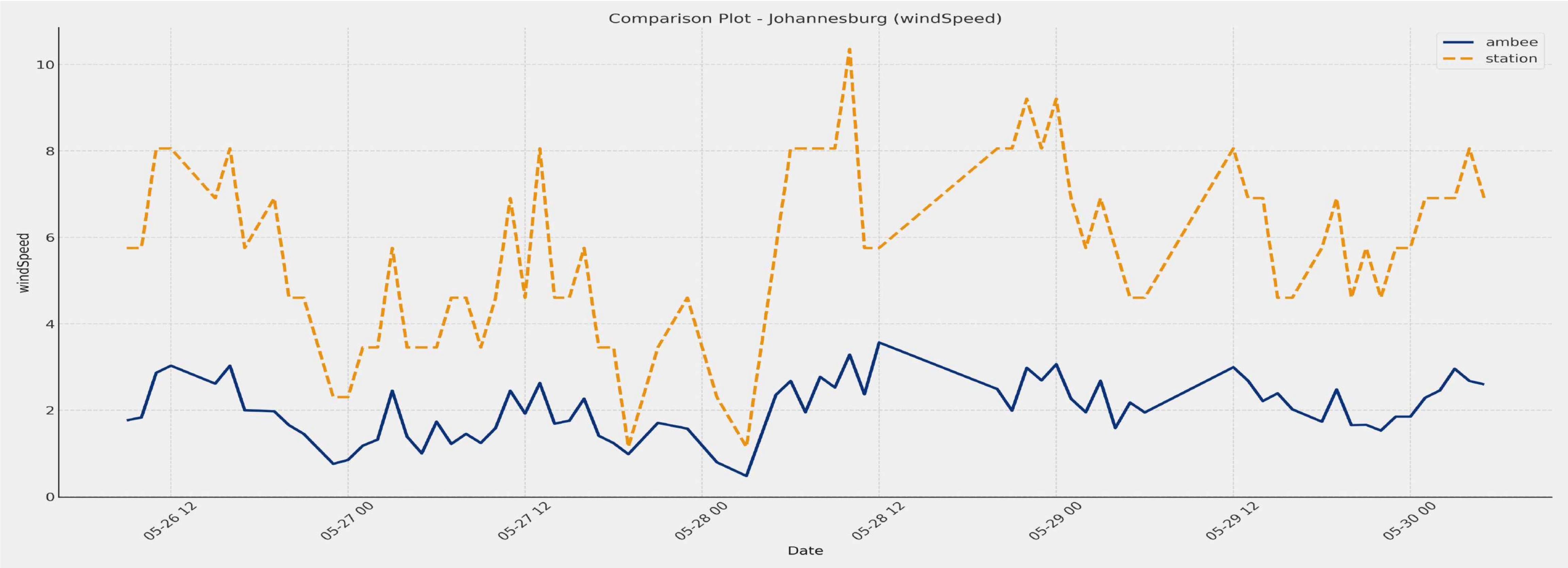


EXHIBIT 60 | Accuracy comparison between Ambee's historical weather data and station data in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Johannesburg, South Africa

HISTORICAL



TEMPERATURE

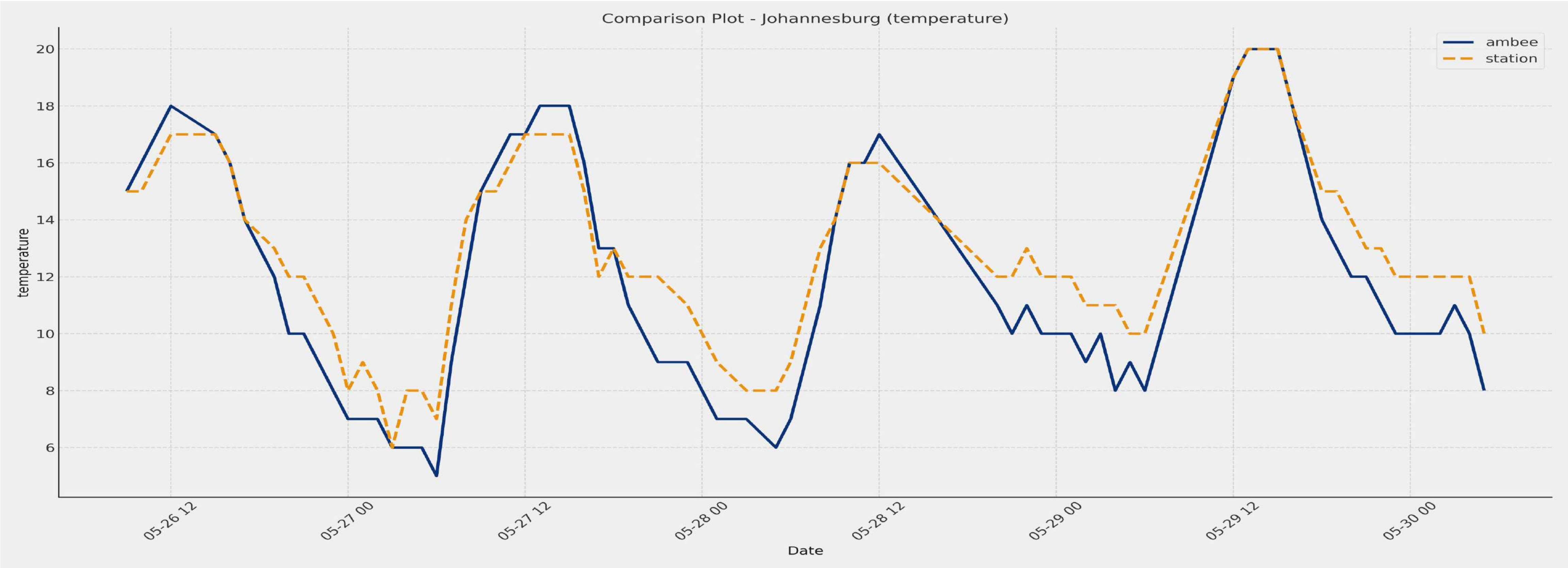


EXHIBIT 61 | Accuracy comparison between Ambee's historical weather data and station data in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Johannesburg, South Africa

HISTORICAL



HUMIDITY

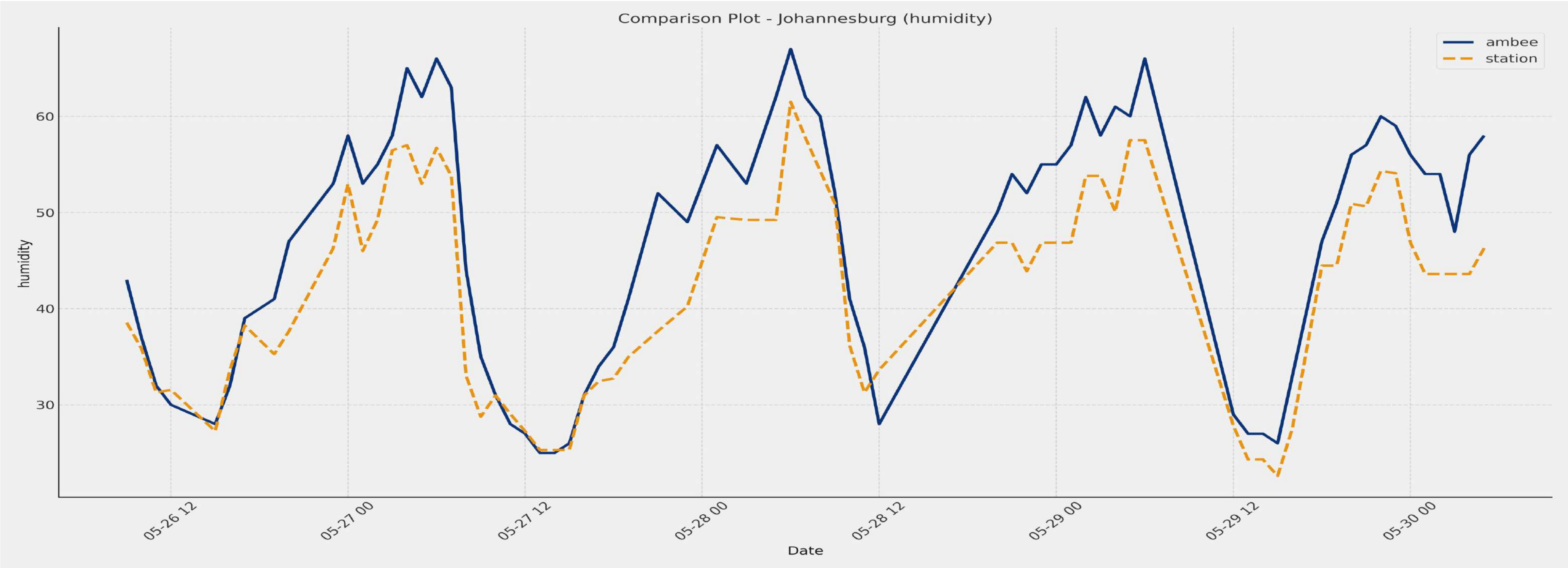


EXHIBIT 62 | Accuracy comparison between Ambee's historical weather data and station data in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Amsterdam, Netherlands

HISTORICAL



WINDSPEED

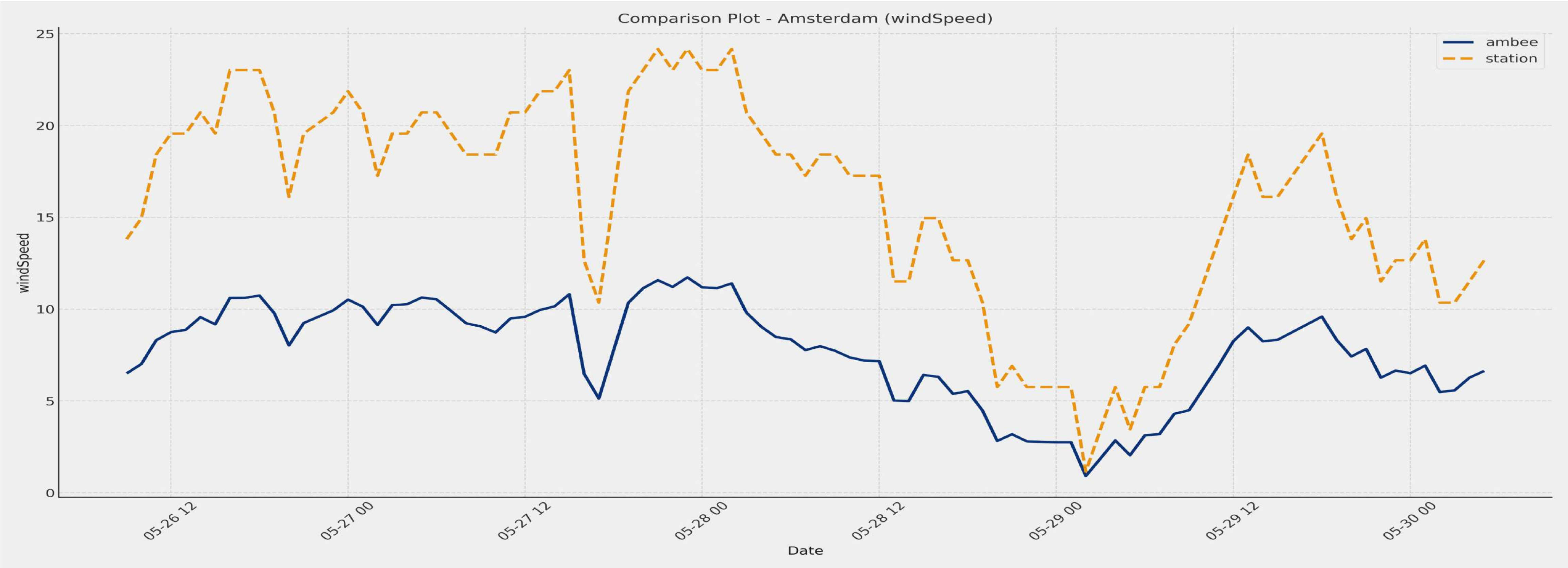


EXHIBIT 63 | Accuracy comparison between Ambee's historical weather data and station data in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Amsterdam, Netherlands

HISTORICAL



TEMPERATURE

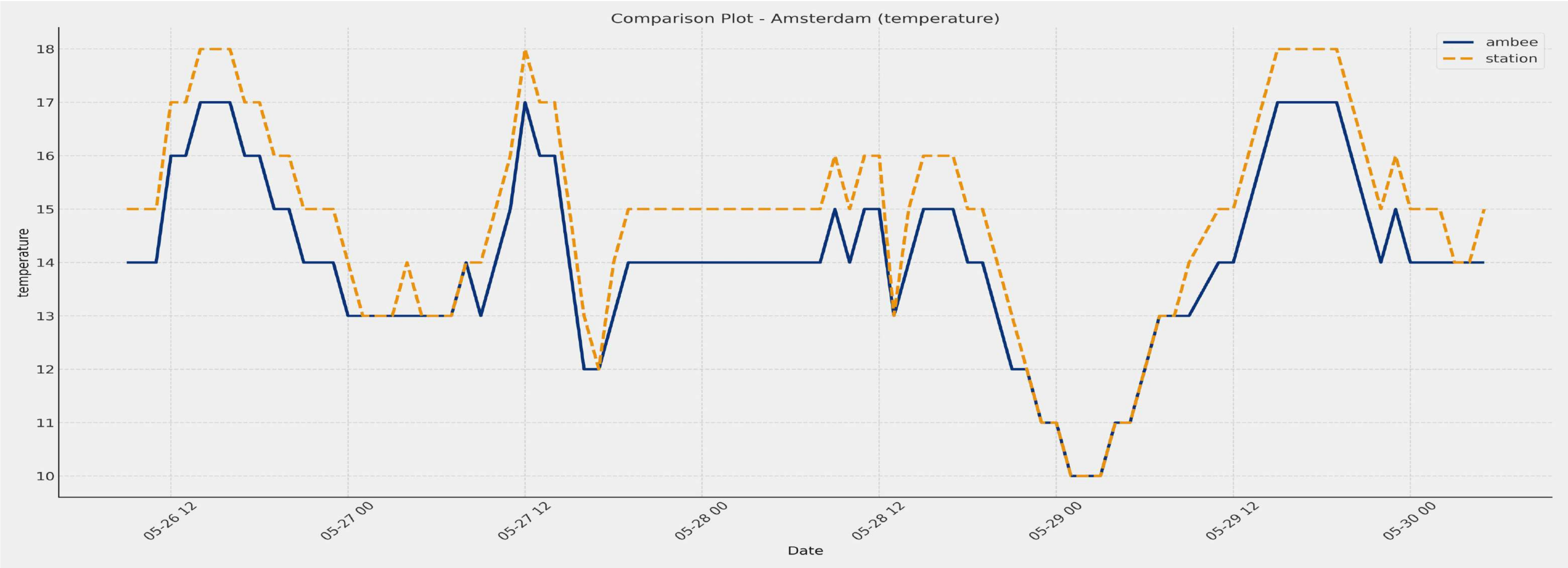


EXHIBIT 64 | Accuracy comparison between Ambee's historical weather data and station data in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Amsterdam, Netherlands

HISTORICAL



HUMIDITY

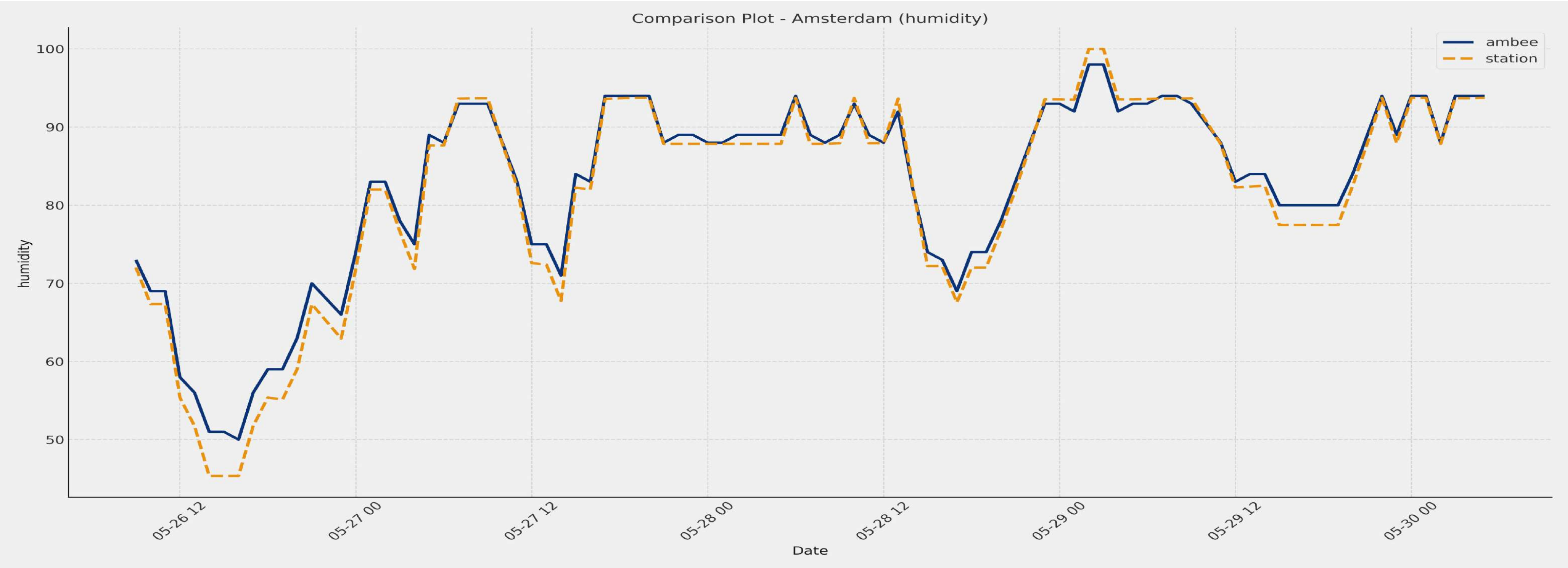


EXHIBIT 65 | Accuracy comparison between Ambee's historical weather data and station data in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Berlin, Germany

HISTORICAL



WINDSPEED

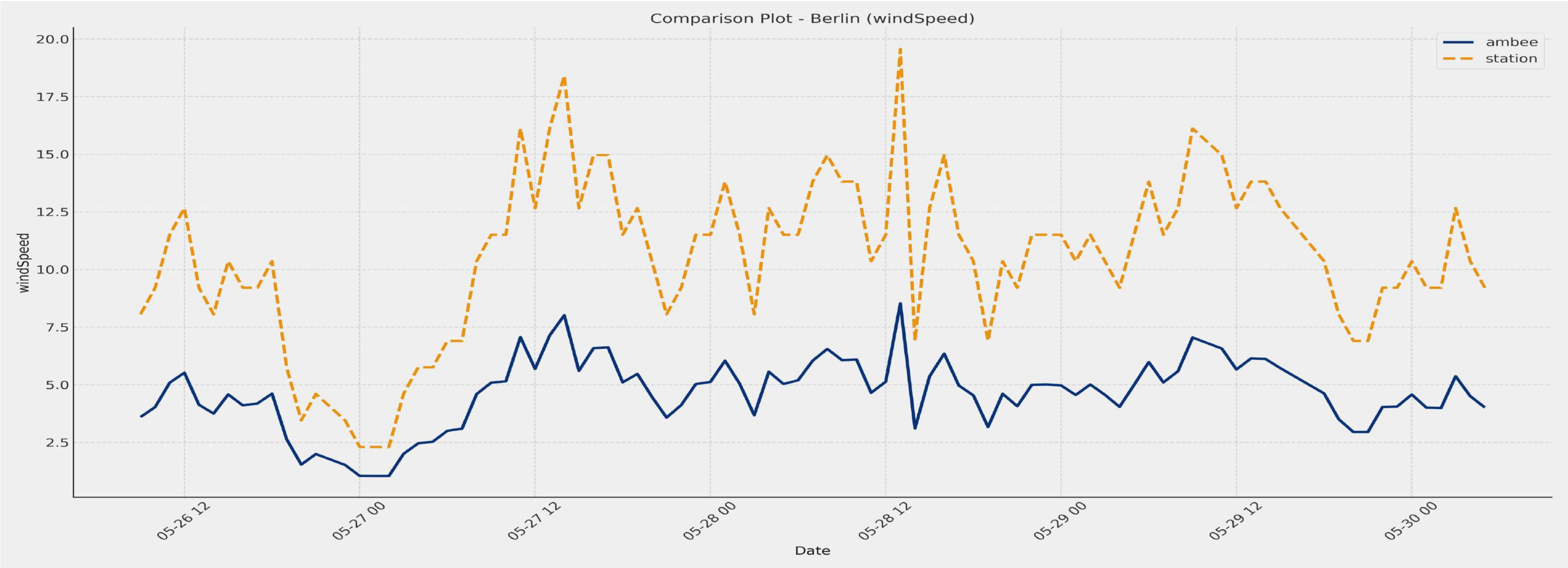


EXHIBIT 66 | Accuracy comparison between Ambee's historical weather data and station data in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Berlin, Germany

HISTORICAL



TEMPERATURE

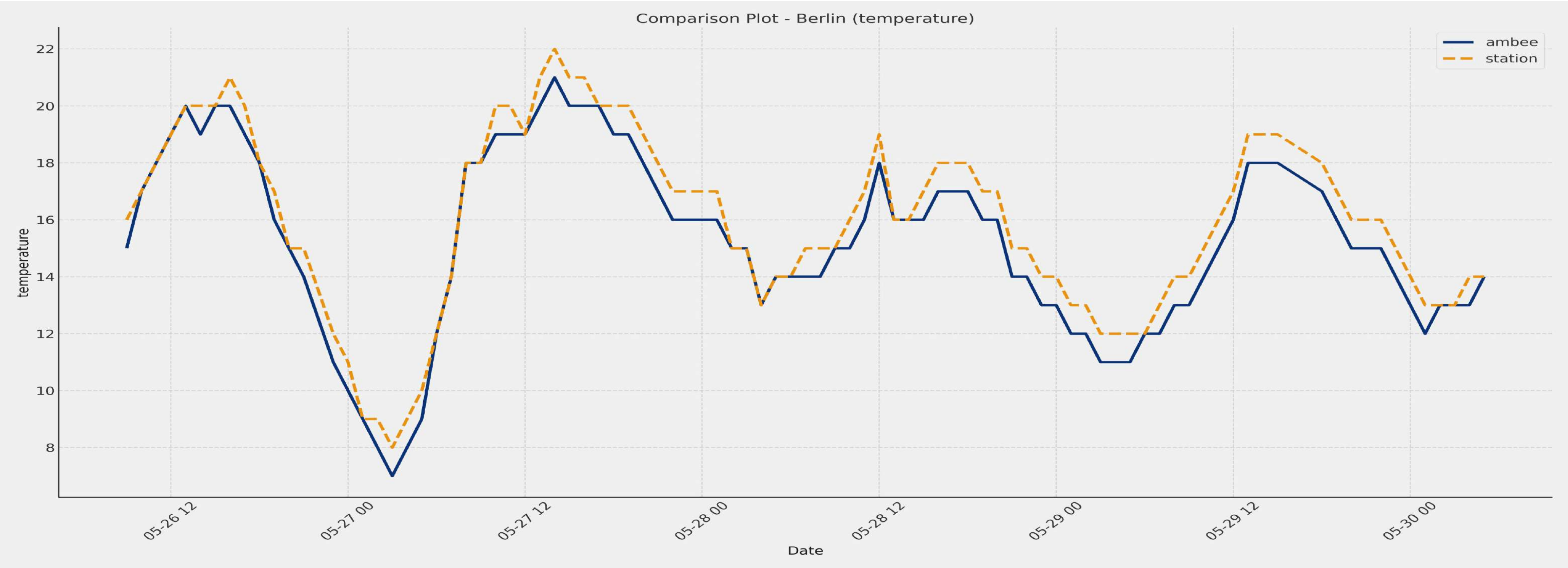


EXHIBIT 67 | Accuracy comparison between Ambee's historical weather data and station data in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Berlin, Germany

HISTORICAL



HUMIDITY

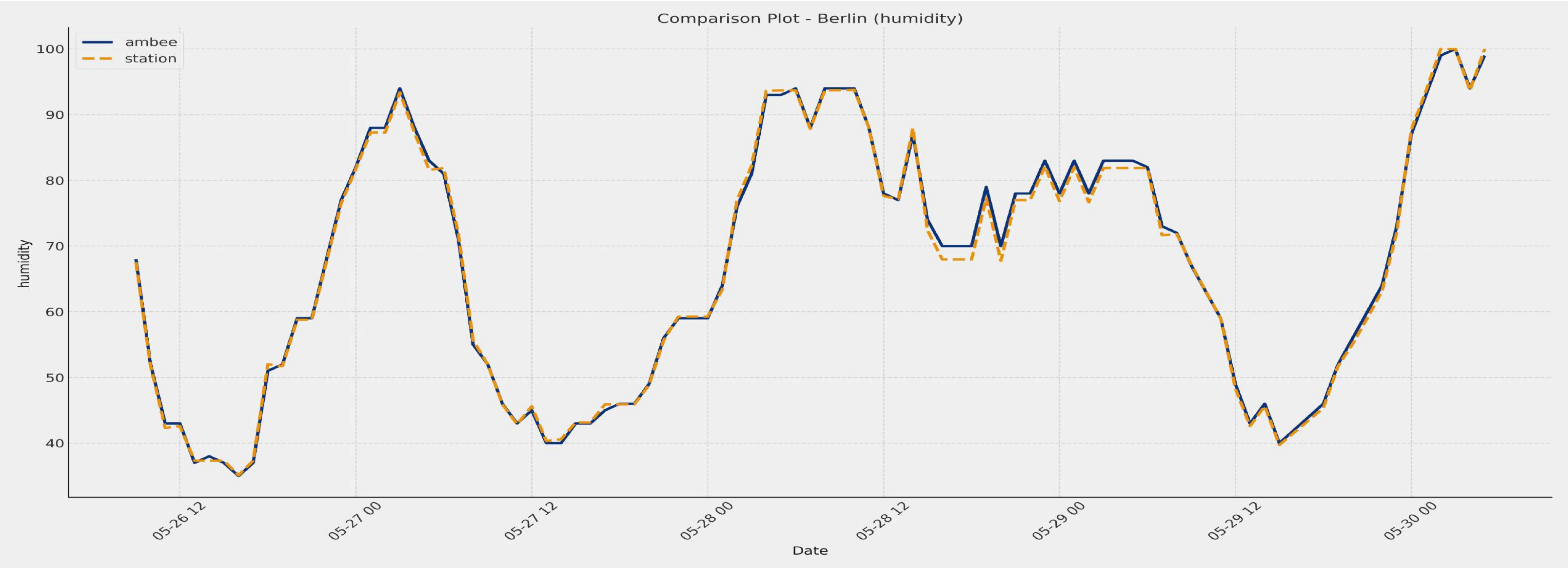


EXHIBIT 68 | Accuracy comparison between Ambee's historical weather data and station data in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Madrid, Spain

HISTORICAL



WINDSPEED

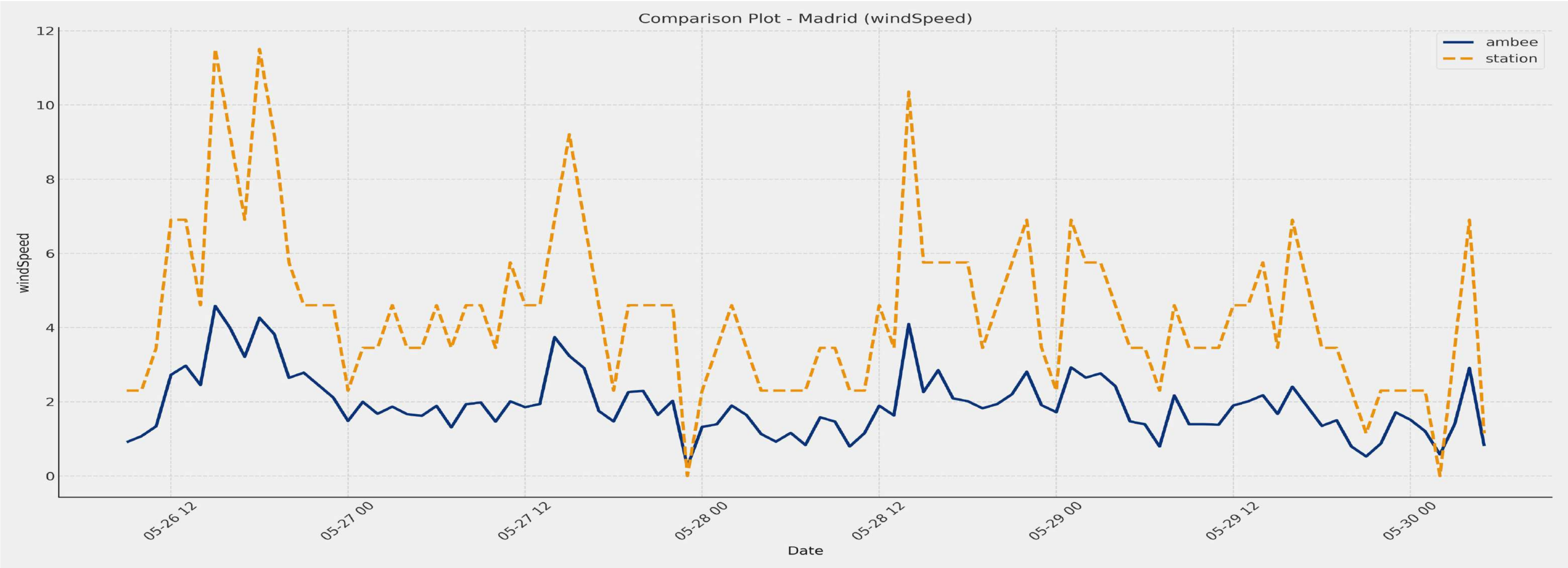


EXHIBIT 69 | Accuracy comparison between Ambee's historical weather data and station data in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Madrid, Spain

HISTORICAL



TEMPERATURE

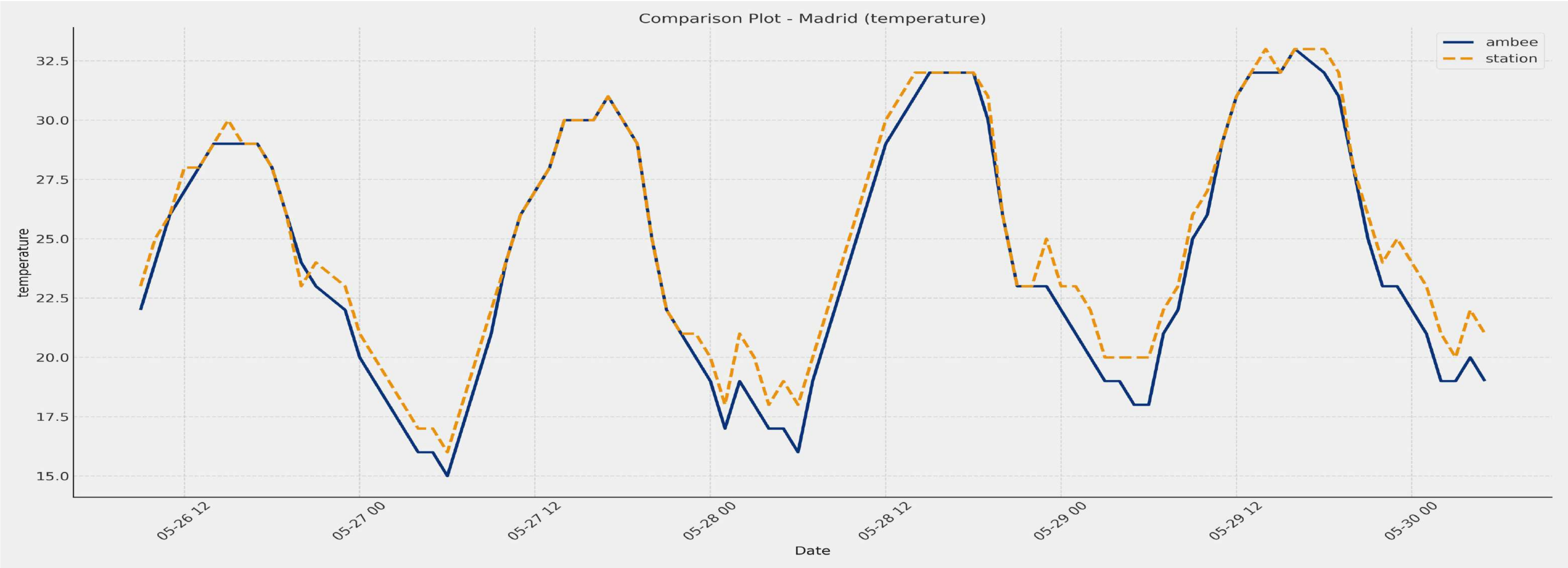


EXHIBIT 70 | Accuracy comparison between Ambee's historical weather data and station data in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Madrid, Spain

HISTORICAL



HUMIDITY

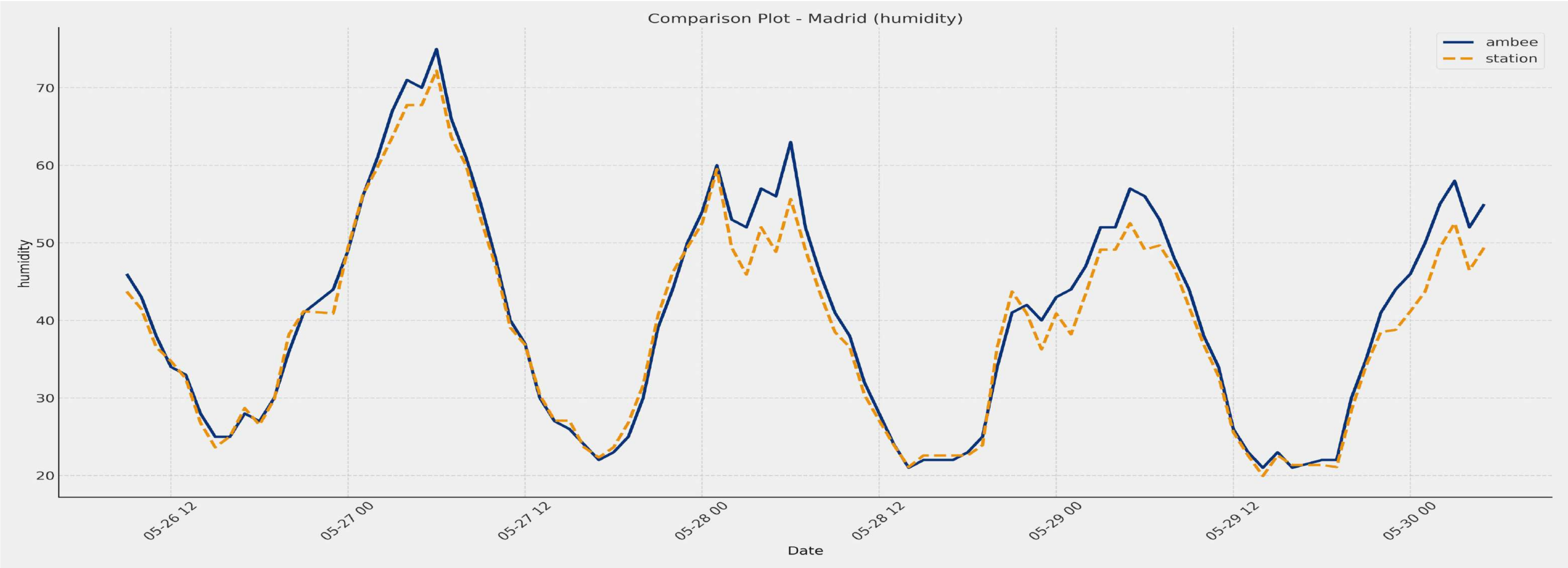


EXHIBIT 71 | Accuracy comparison between Ambee's historical weather data and station data in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rome, Italy

HISTORICAL



WINDSPEED

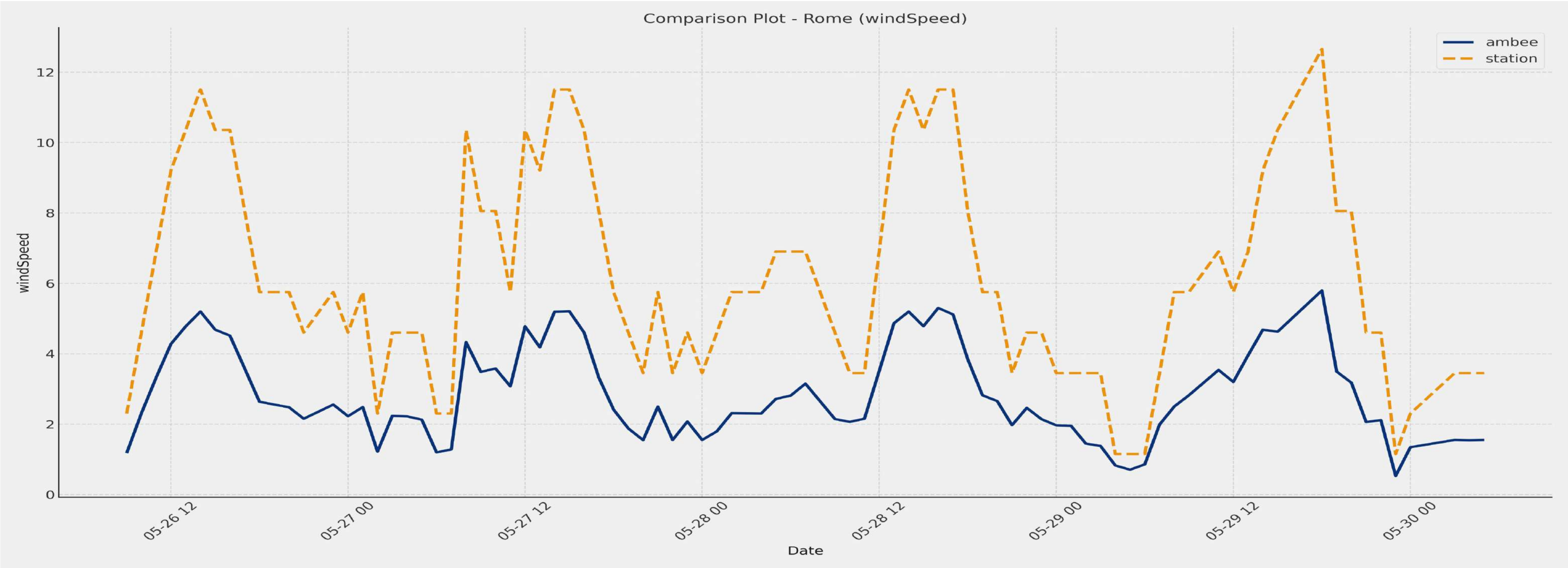


EXHIBIT 72 | Accuracy comparison between Ambee's historical weather data and station data in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rome, Italy

HISTORICAL



TEMPERATURE

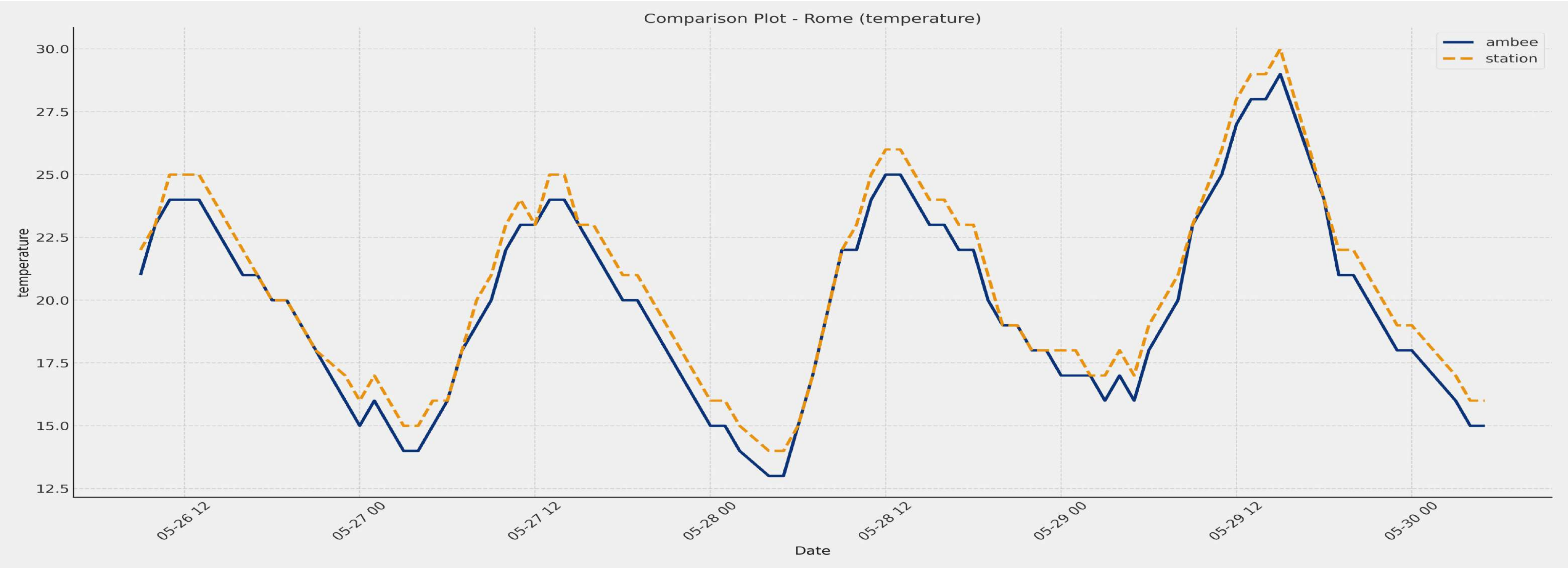


EXHIBIT 73 | Accuracy comparison between Ambee's historical weather data and station data in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Rome, Italy

HISTORICAL



HUMIDITY

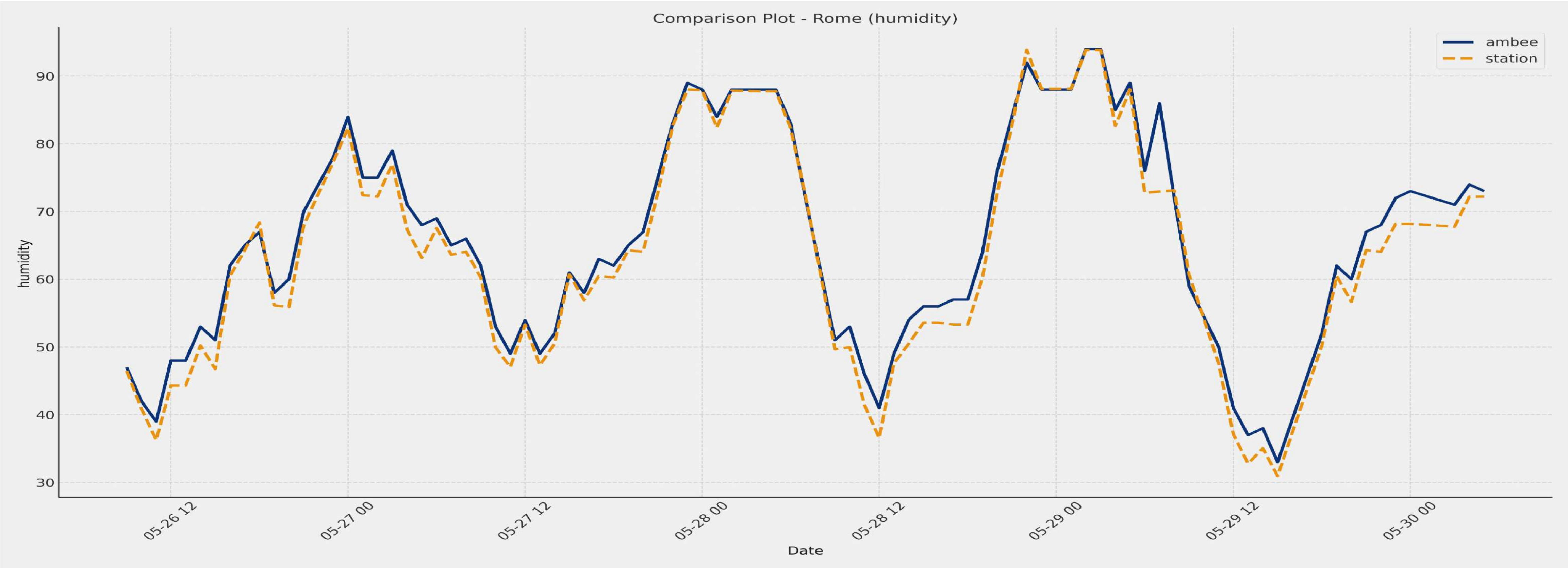


EXHIBIT 74 | Accuracy comparison between Ambee's historical weather data and station data in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Houston, United States of America HISTORICAL



WINDSPEED

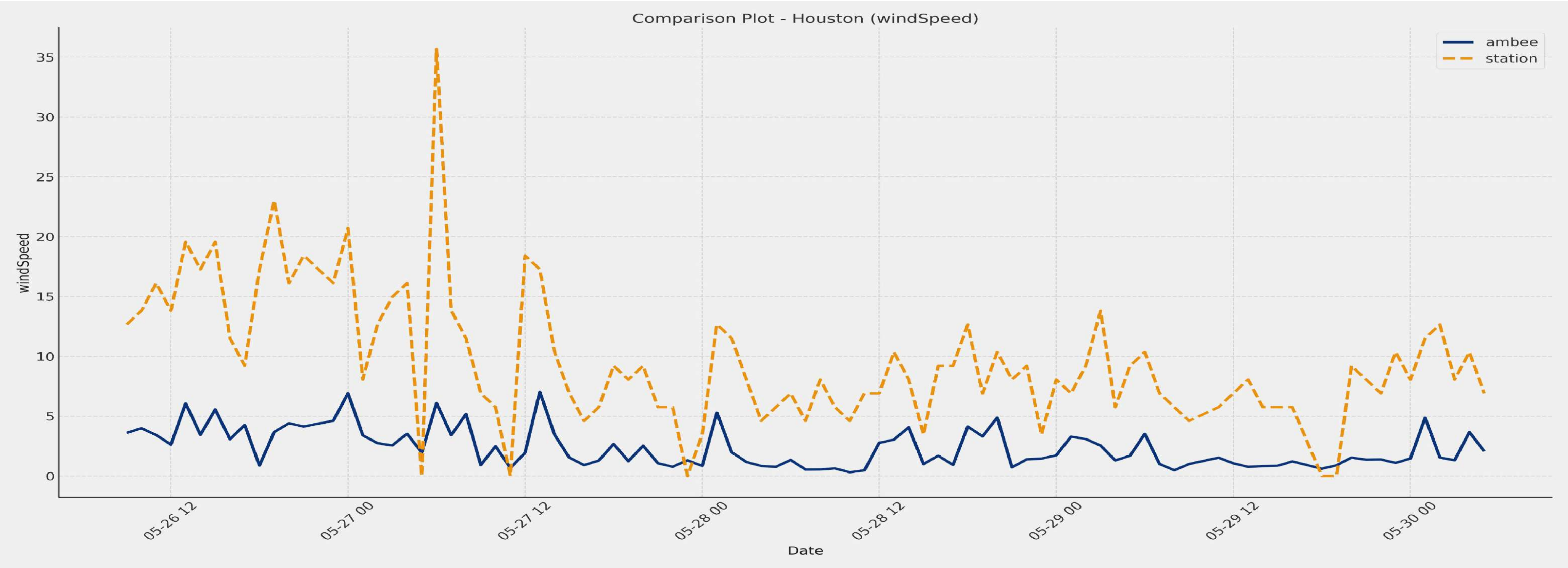


EXHIBIT 75 | Accuracy comparison between Ambee's historical weather data and station data in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against station data - [Houston, United States of America](#) HISTORICAL



TEMPERATURE

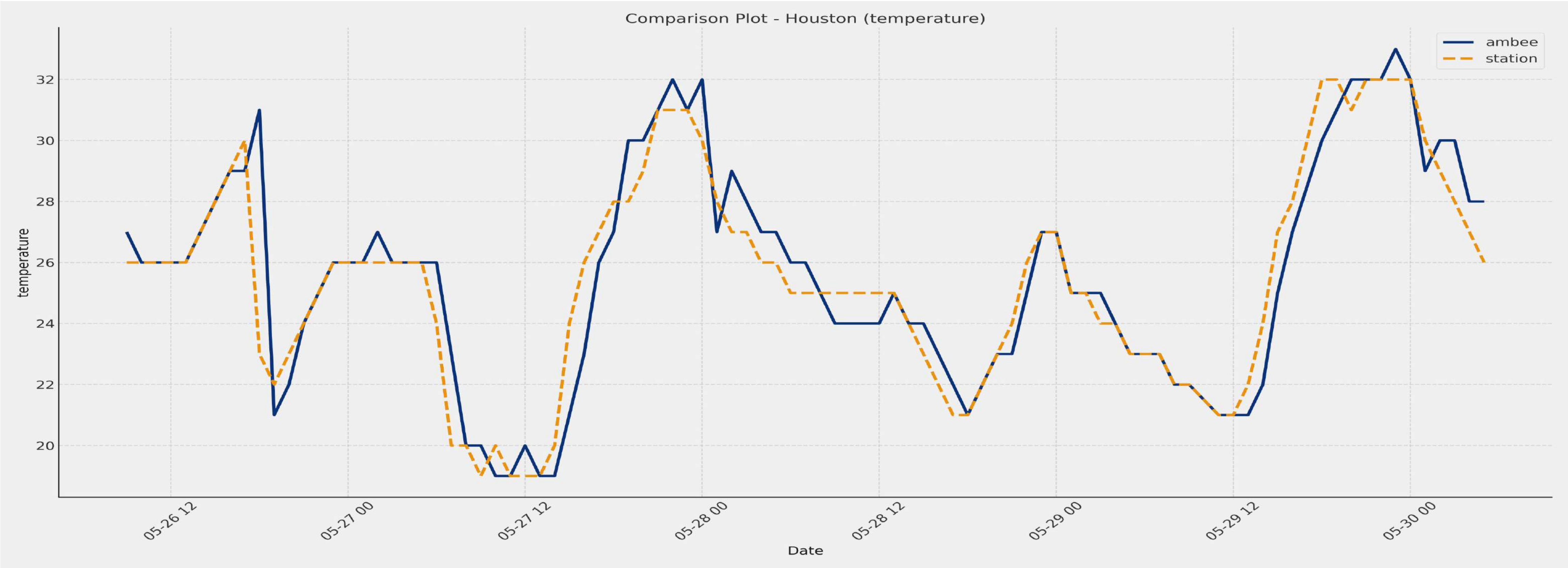


EXHIBIT 76 | Accuracy comparison between Ambee's historical weather data and station data in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against station data - [Houston, United States of America](#) HISTORICAL



HUMIDITY

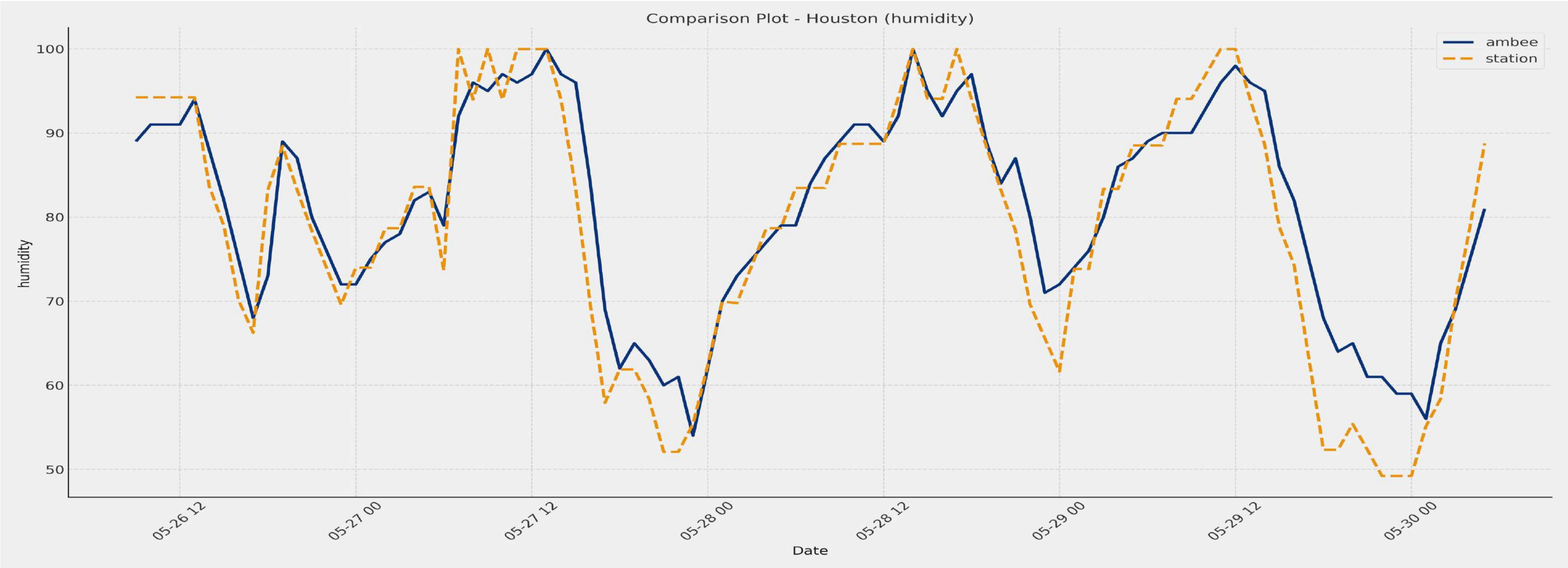


EXHIBIT 77 | Accuracy comparison between Ambee's historical weather data and station data in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Los Angeles, United States of America

HISTORICAL



WINDSPEED

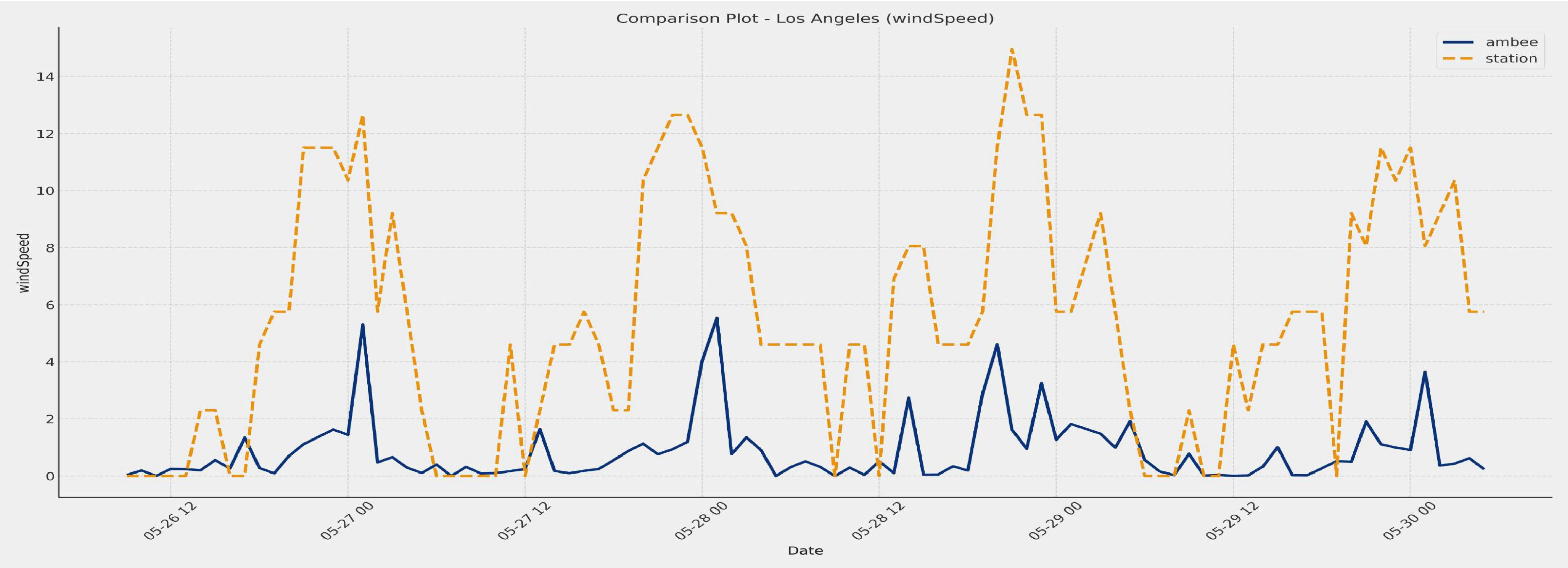


EXHIBIT 78 | Accuracy comparison between Ambee's historical weather data and station data in Los Angeles from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Los Angeles, United States of America

HISTORICAL



TEMPERATURE

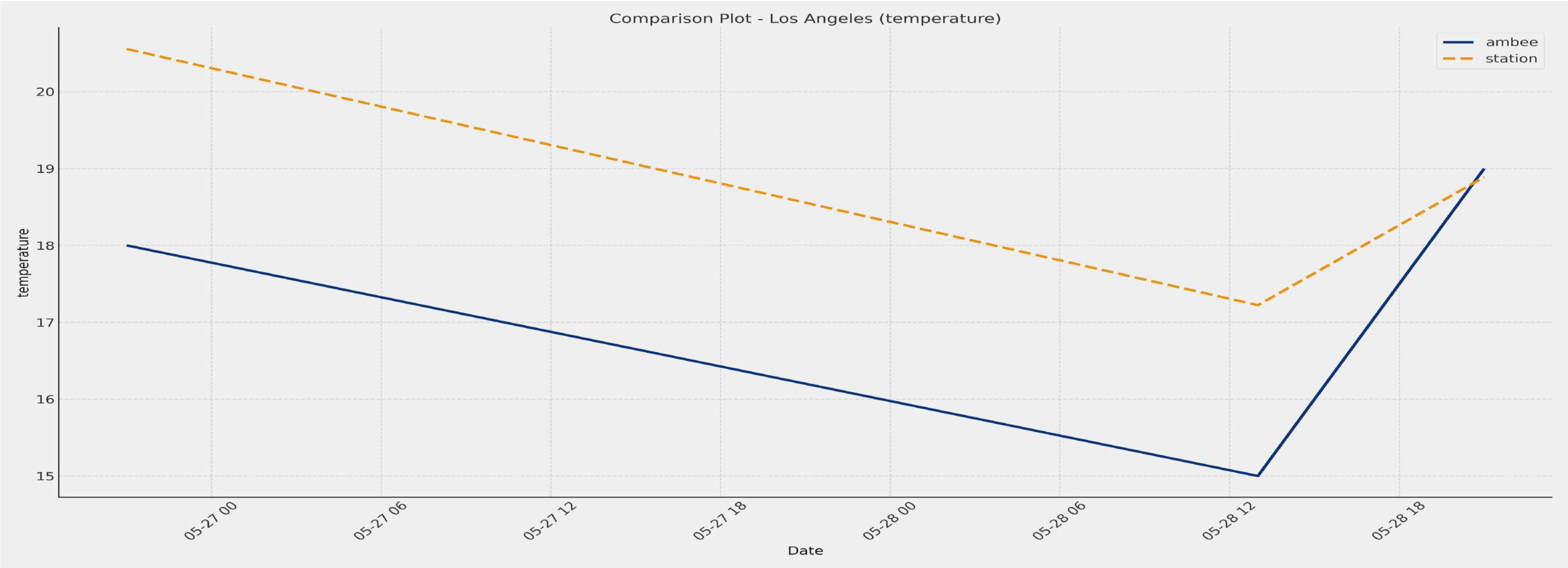


EXHIBIT 79 | Accuracy comparison between Ambee's historical weather data and station data in Los Angeles from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Los Angeles, United States of America

HISTORICAL



HUMIDITY

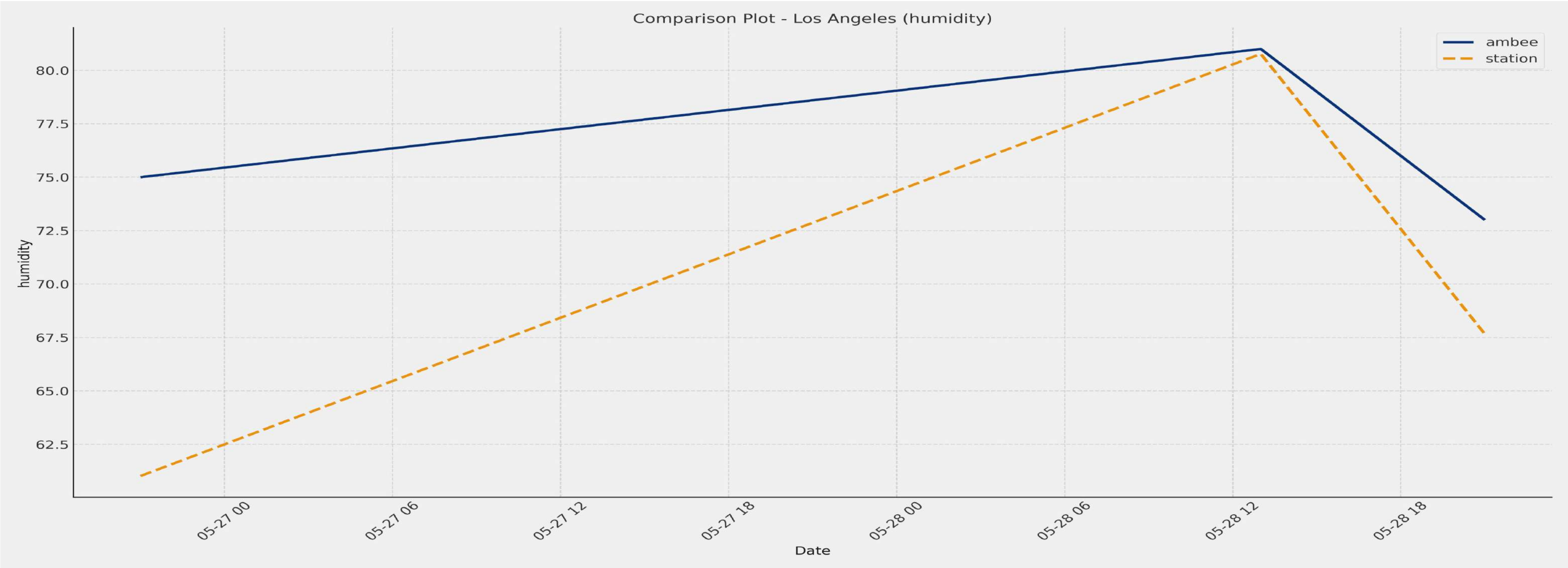


EXHIBIT 80 | Accuracy comparison between Ambee's historical weather data and station data in Los Angeles from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Miami, United States of America** HISTORICAL



WINDSPEED

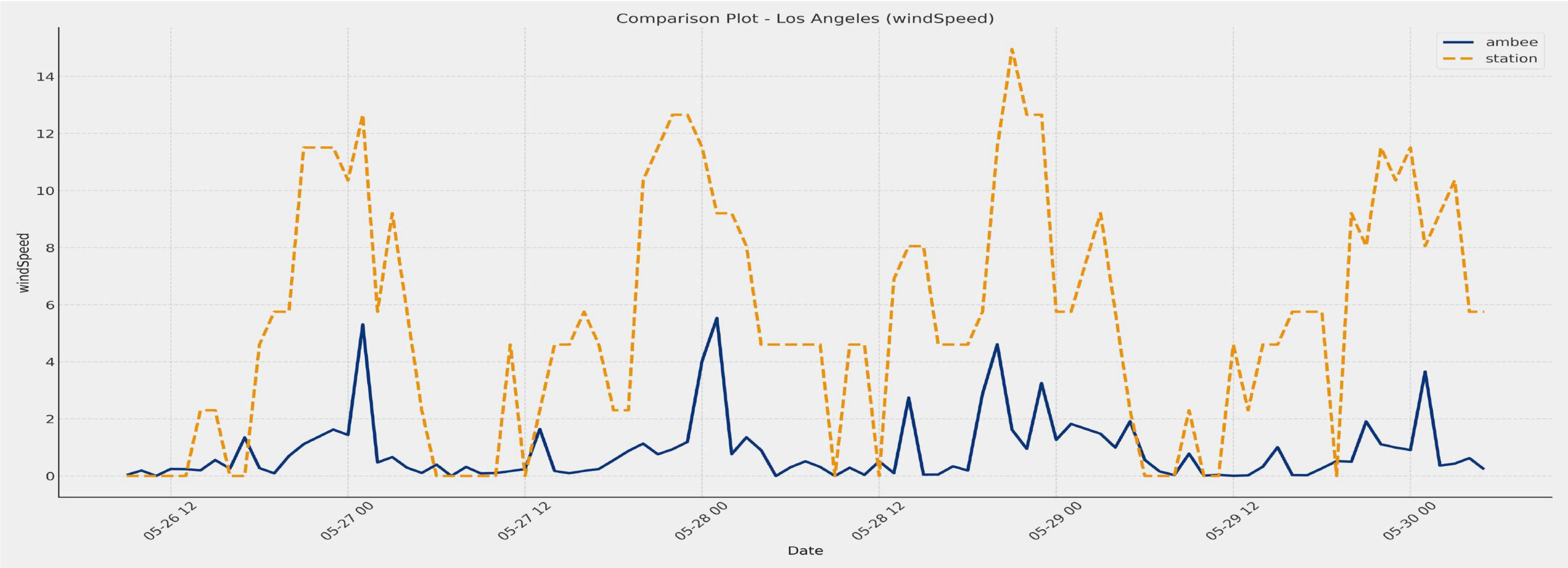


EXHIBIT 81 | Accuracy comparison between Ambee's historical weather data and station data in Miami from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Miami, United States of America

HISTORICAL



TEMPERATURE

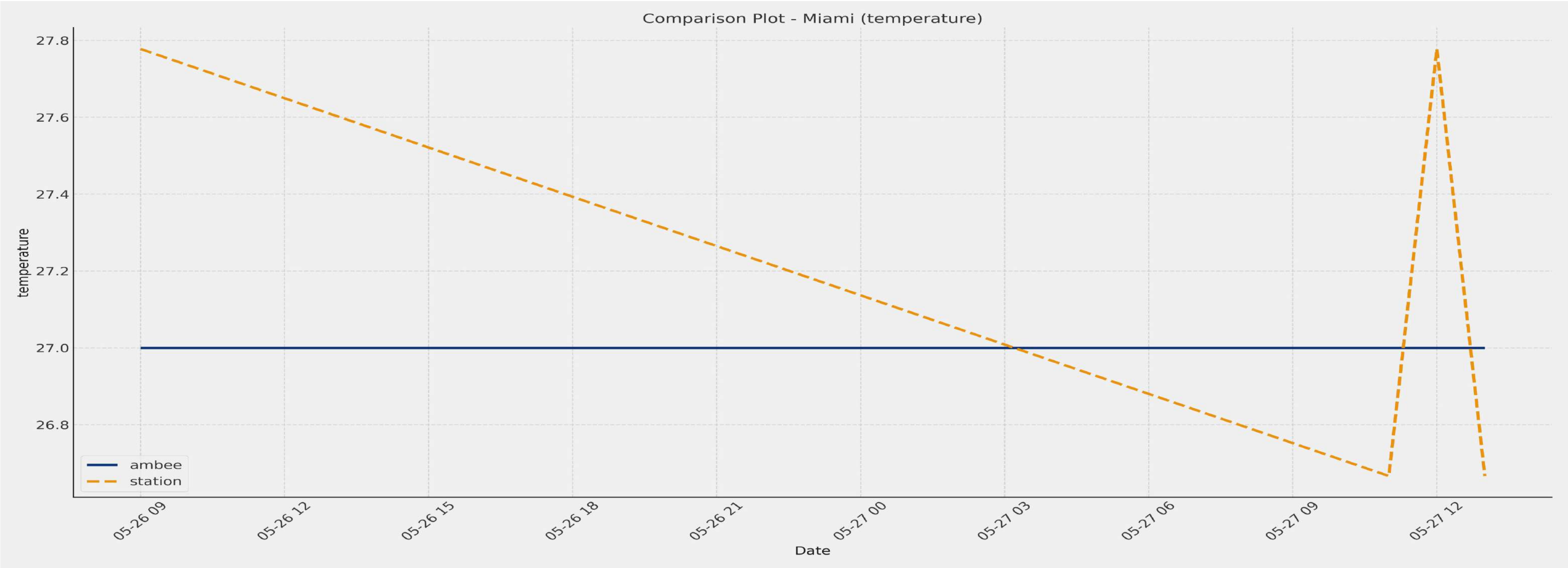


EXHIBIT 82 | Accuracy comparison between Ambee's historical weather data and station data in Miami from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Miami, United States of America

HISTORICAL



HUMIDITY

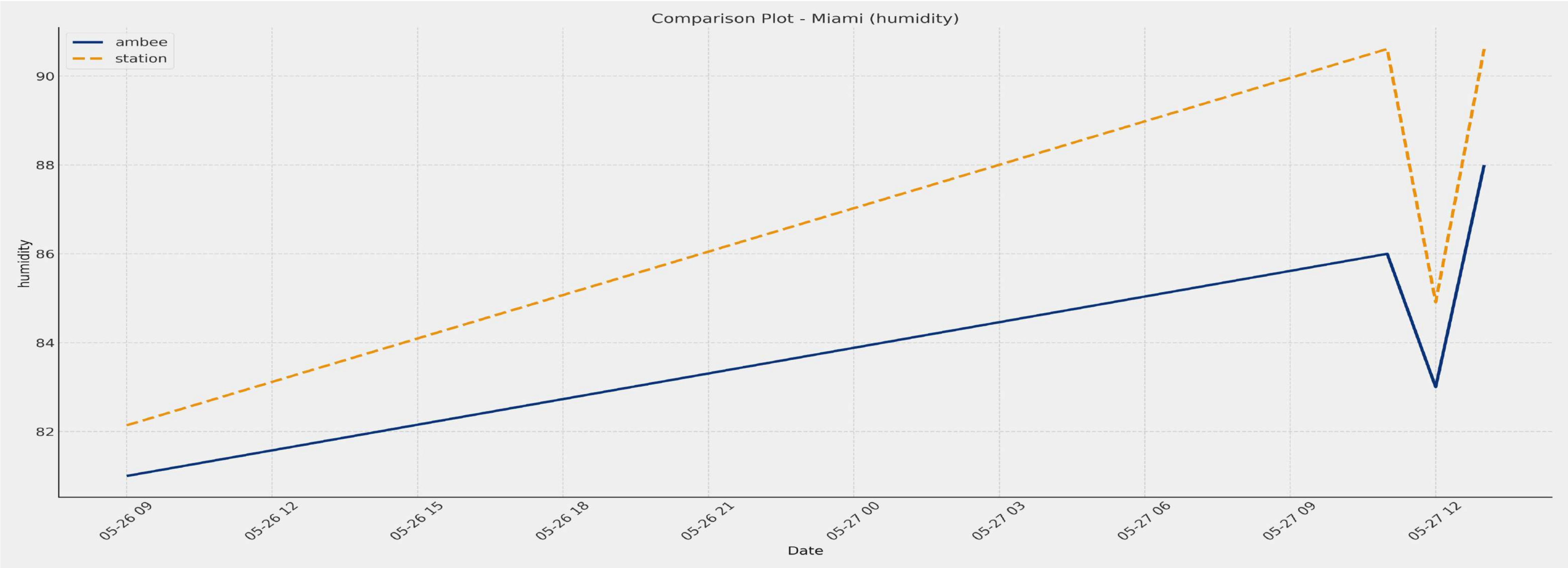


EXHIBIT 83 | Accuracy comparison between Ambee's historical weather data and station data in Miami from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



WINDSPEED

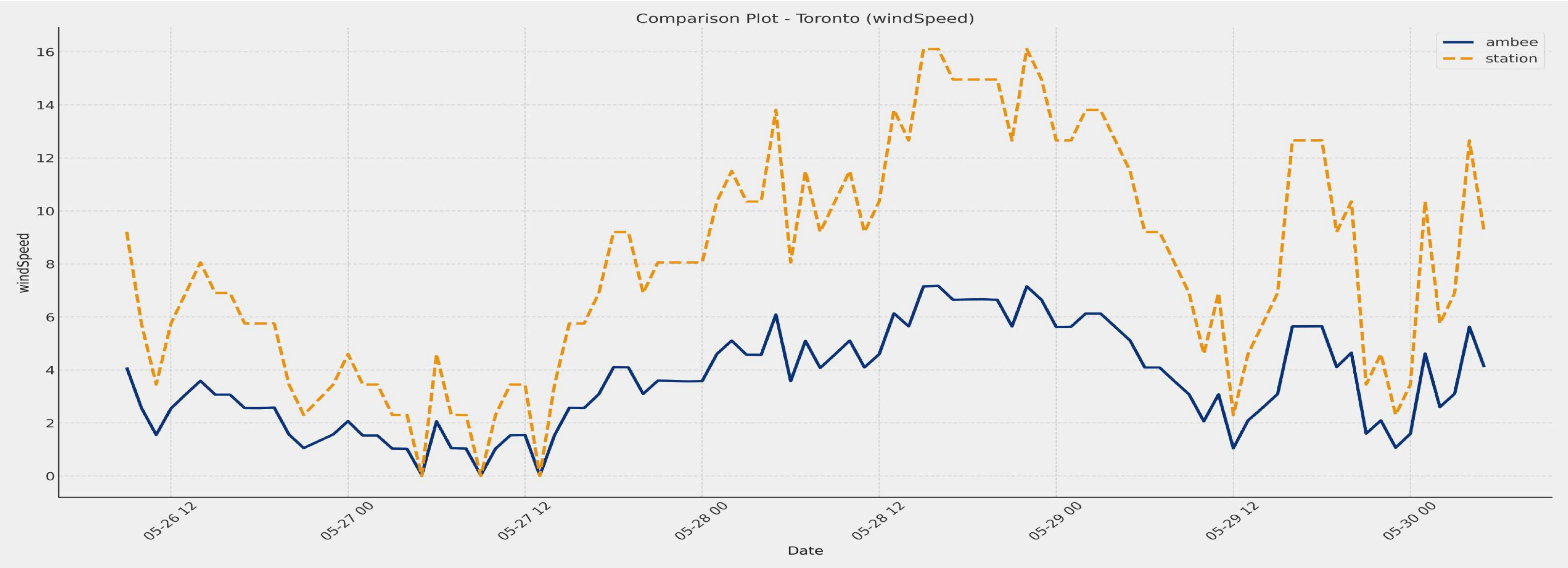


EXHIBIT 84 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



TEMPERATURE

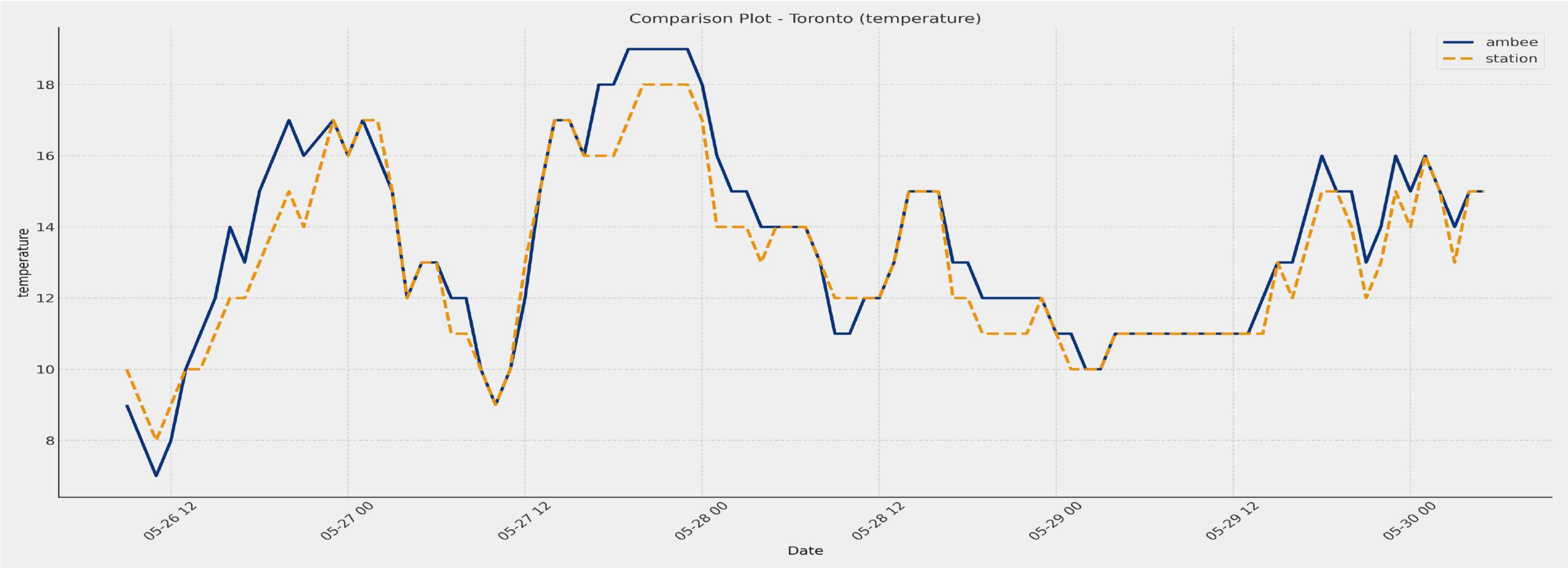


EXHIBIT 85 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



HUMIDITY

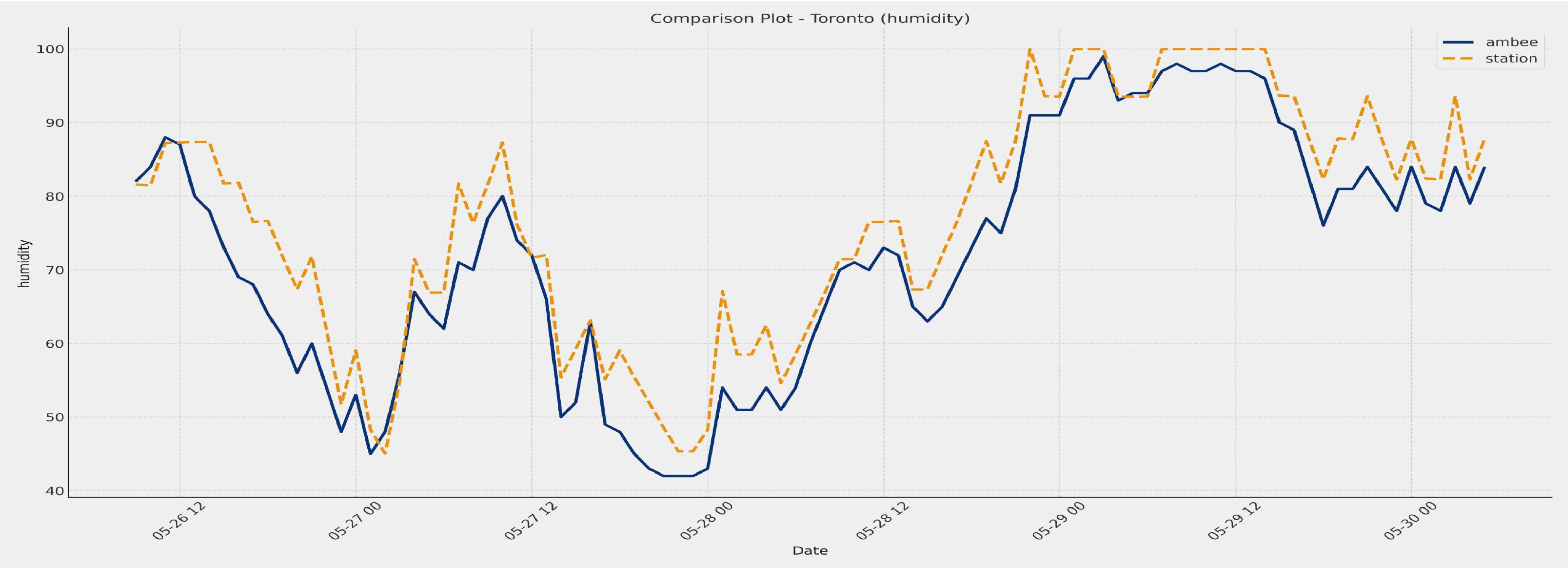


EXHIBIT 86 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



WINDSPEED

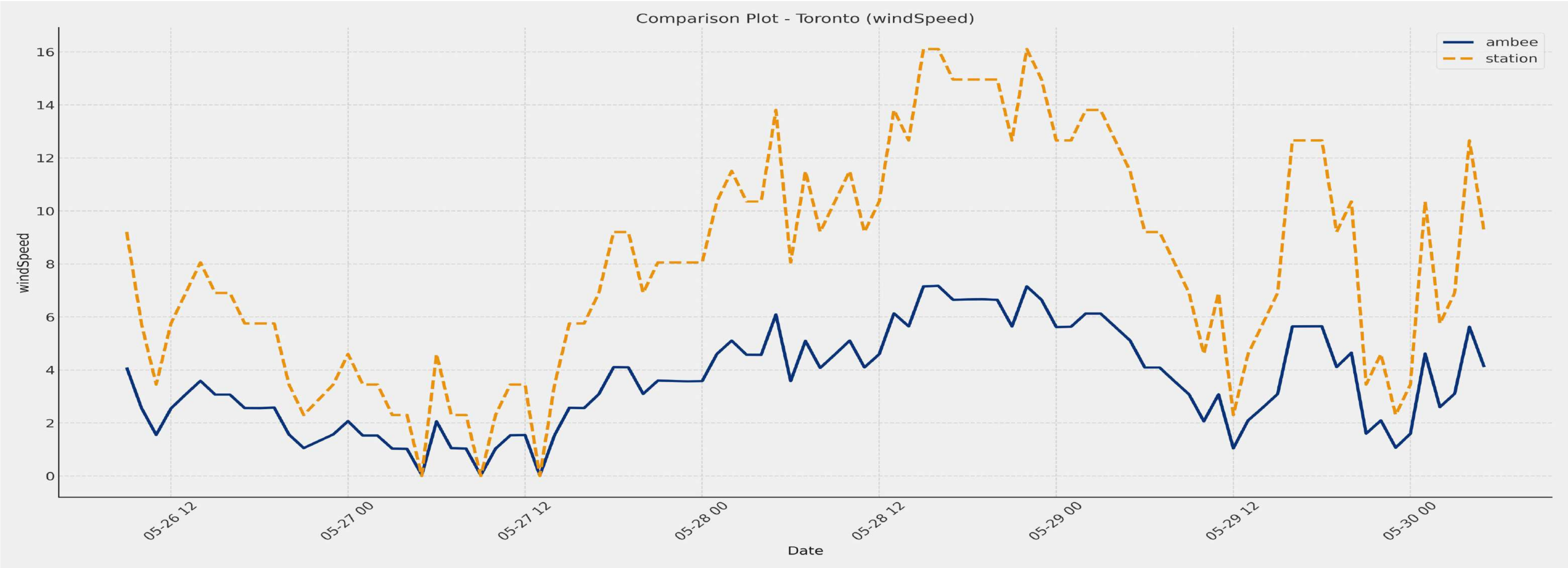


EXHIBIT 87 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



TEMPERATURE

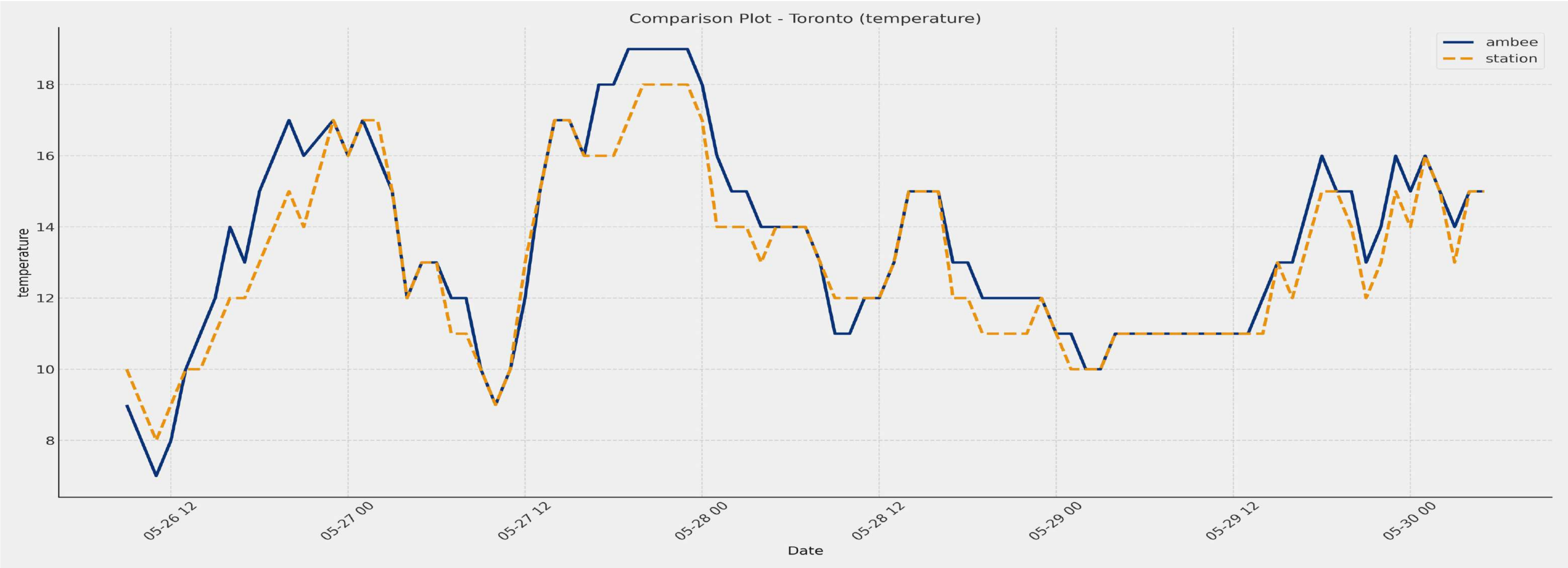


EXHIBIT 88 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Toronto, Canada

HISTORICAL



HUMIDITY

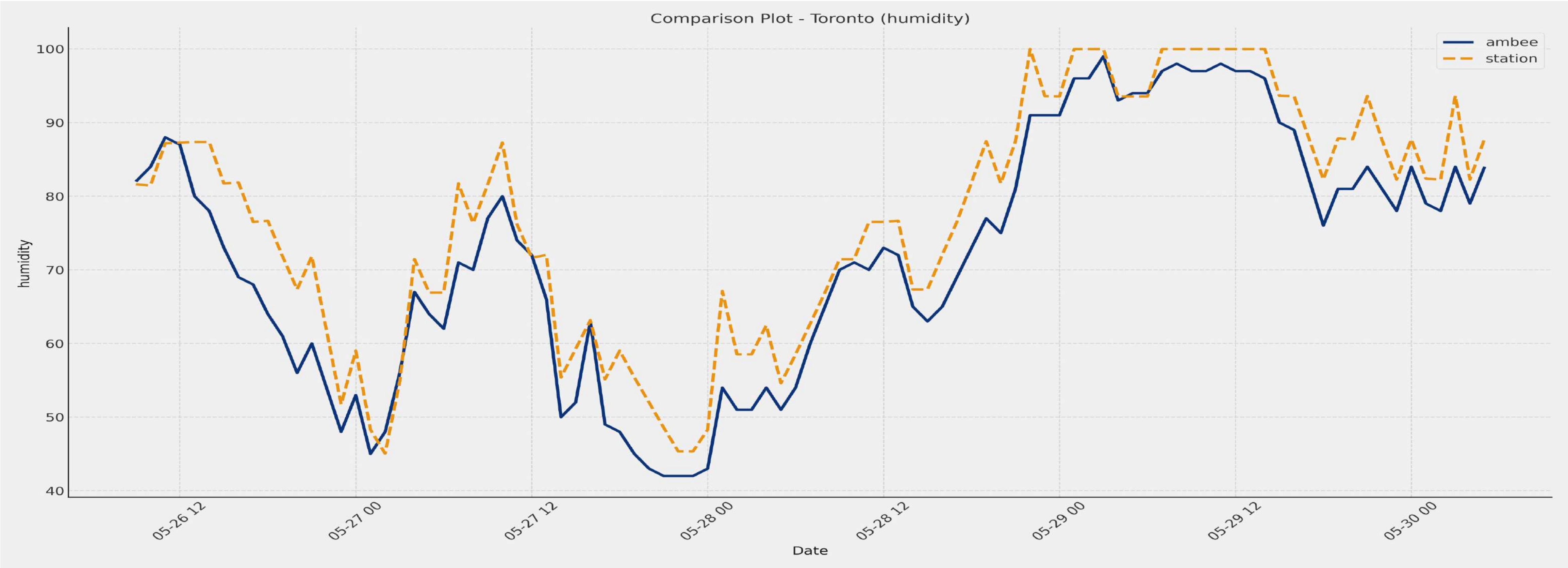


EXHIBIT 89 | Accuracy comparison between Ambee's historical weather data and station data in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Melbourne, Australia

HISTORICAL



WINDSPEED

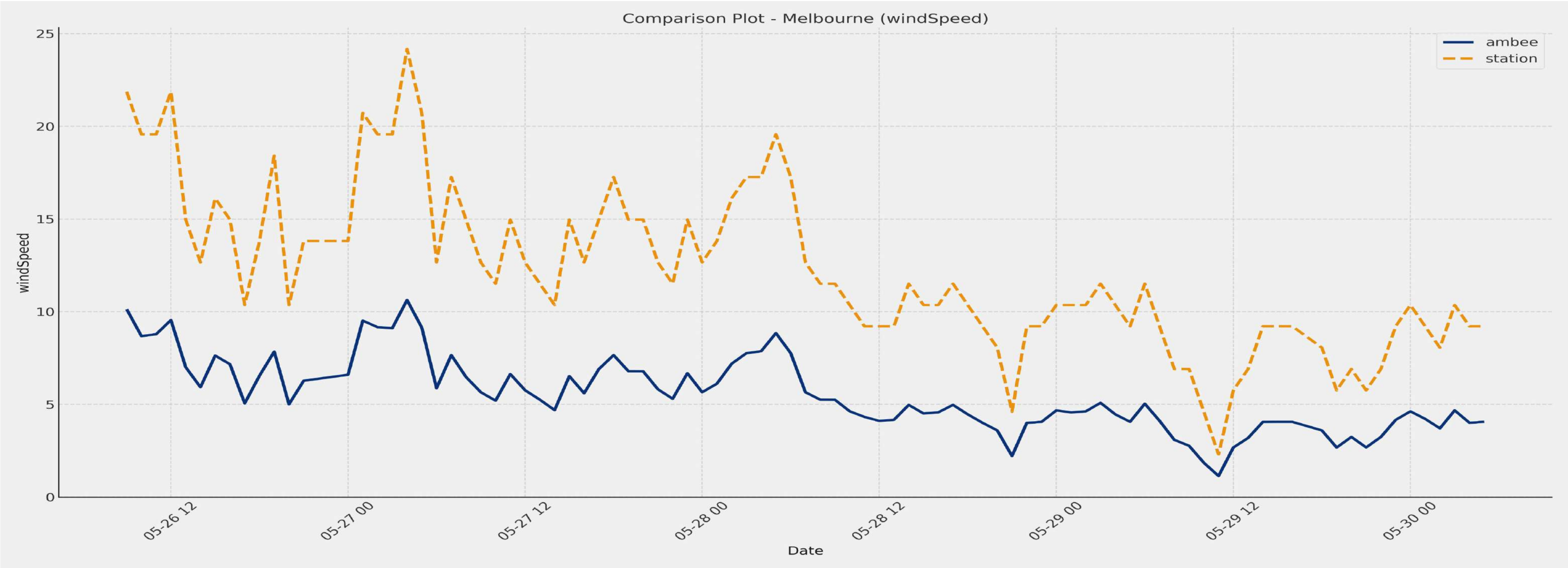


EXHIBIT 90 | Accuracy comparison between Ambee's historical weather data and station data in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Melbourne, Australia

HISTORICAL



TEMPERATURE

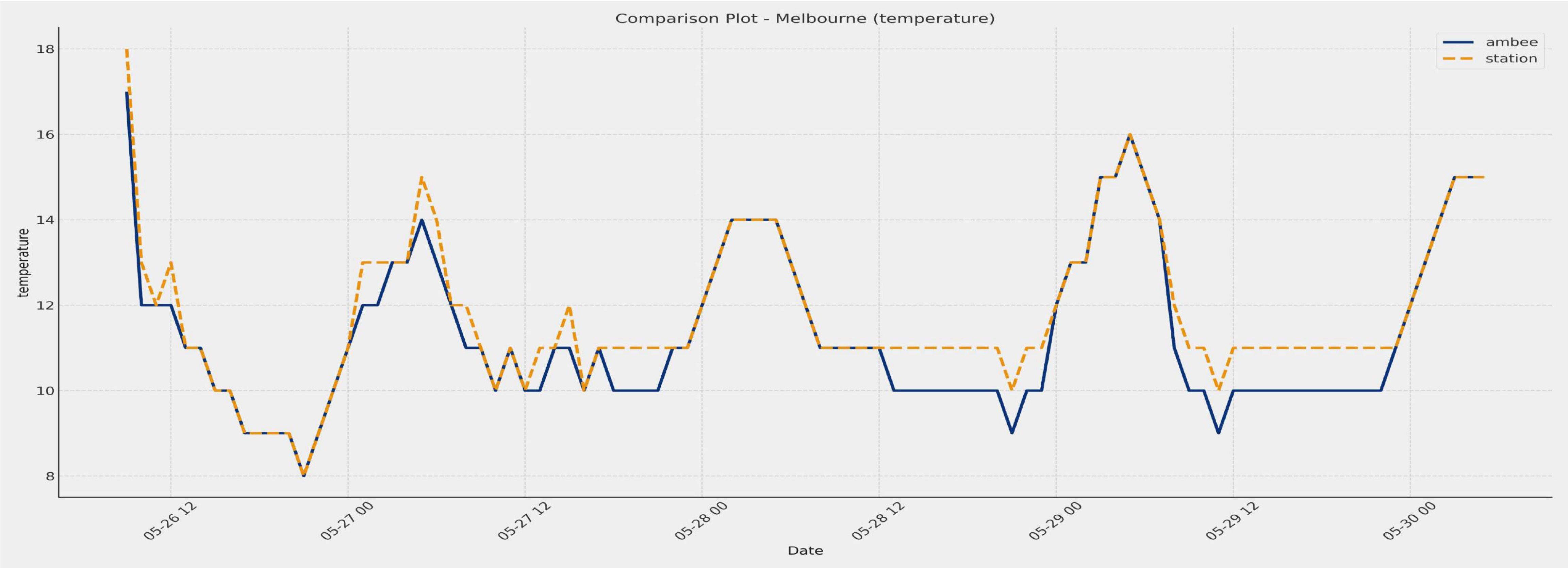


EXHIBIT 91 | Accuracy comparison between Ambee's historical weather data and station data in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Melbourne, Australia

HISTORICAL



HUMIDITY

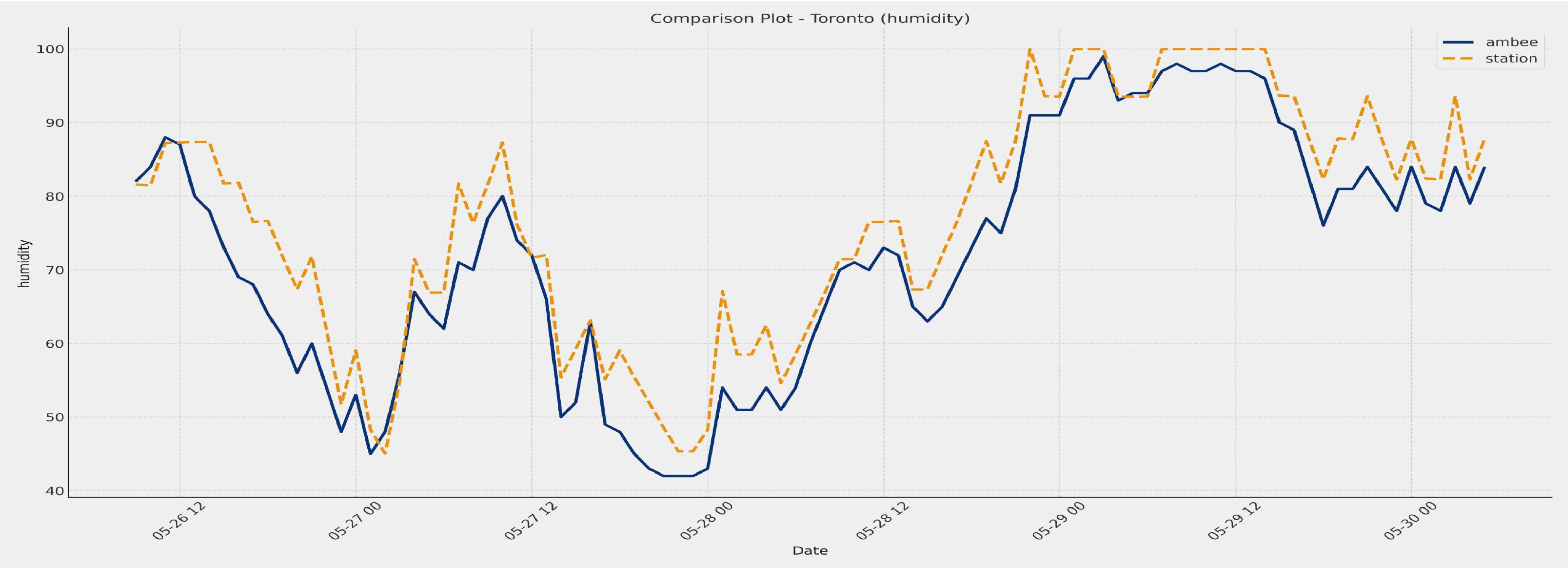


EXHIBIT 92 | Accuracy comparison between Ambee's historical weather data and station data in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Perth, Australia

HISTORICAL



WINDSPEED

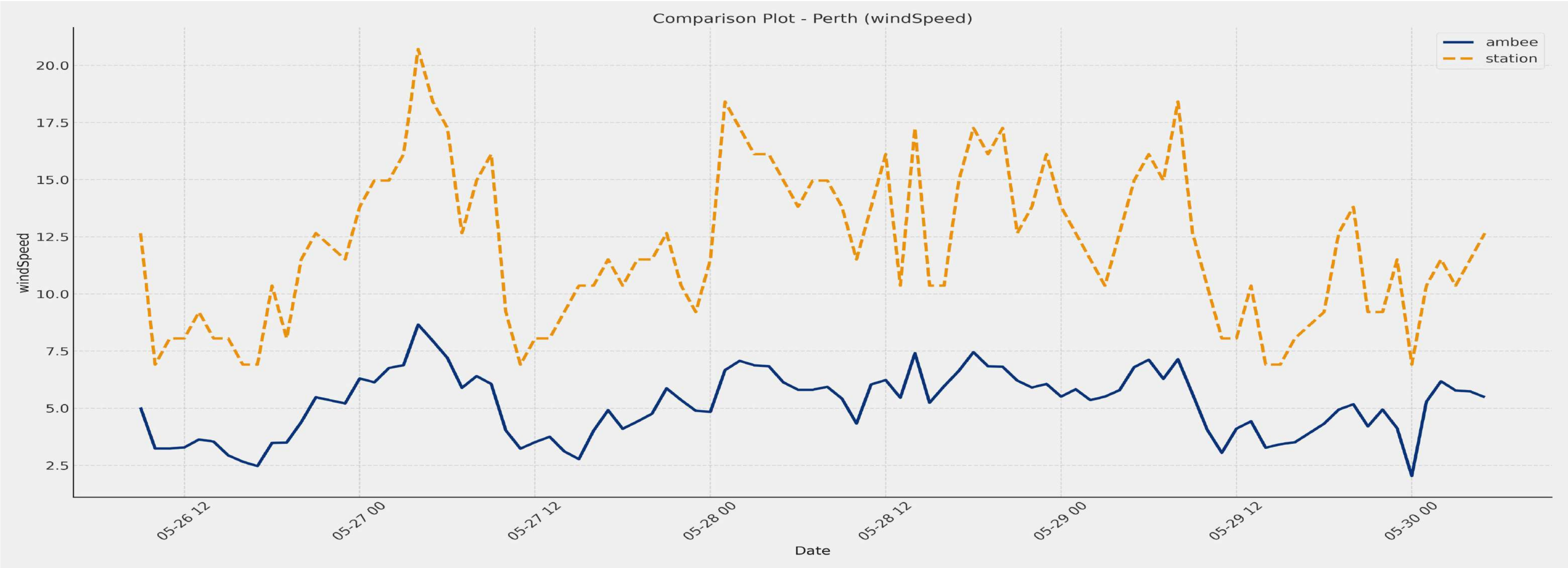


EXHIBIT 93 | Accuracy comparison between Ambee's historical weather data and station data in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Perth, Australia

HISTORICAL



TEMPERATURE

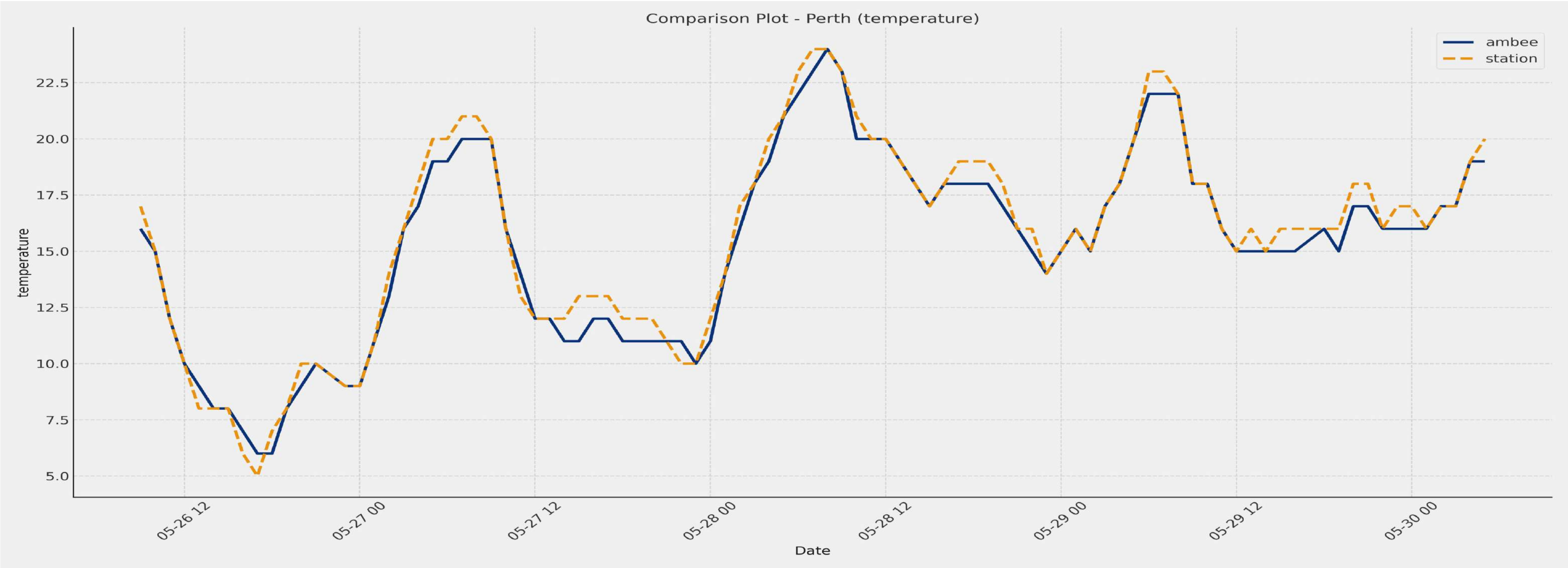


EXHIBIT 94 | Accuracy comparison between Ambee's historical weather data and station data in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Perth, Australia

HISTORICAL



HUMIDITY

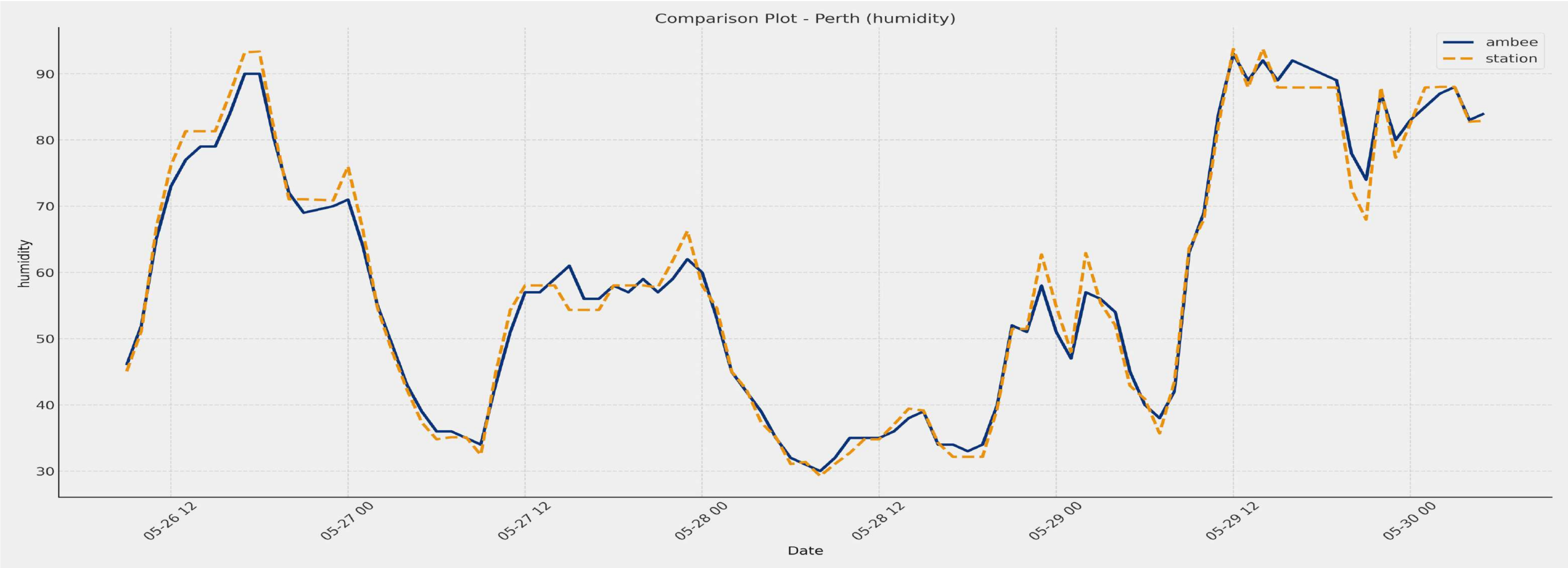


EXHIBIT 95 | Accuracy comparison between Ambee's historical weather data and station data in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Sydney, Australia

HISTORICAL



WINDSPEED

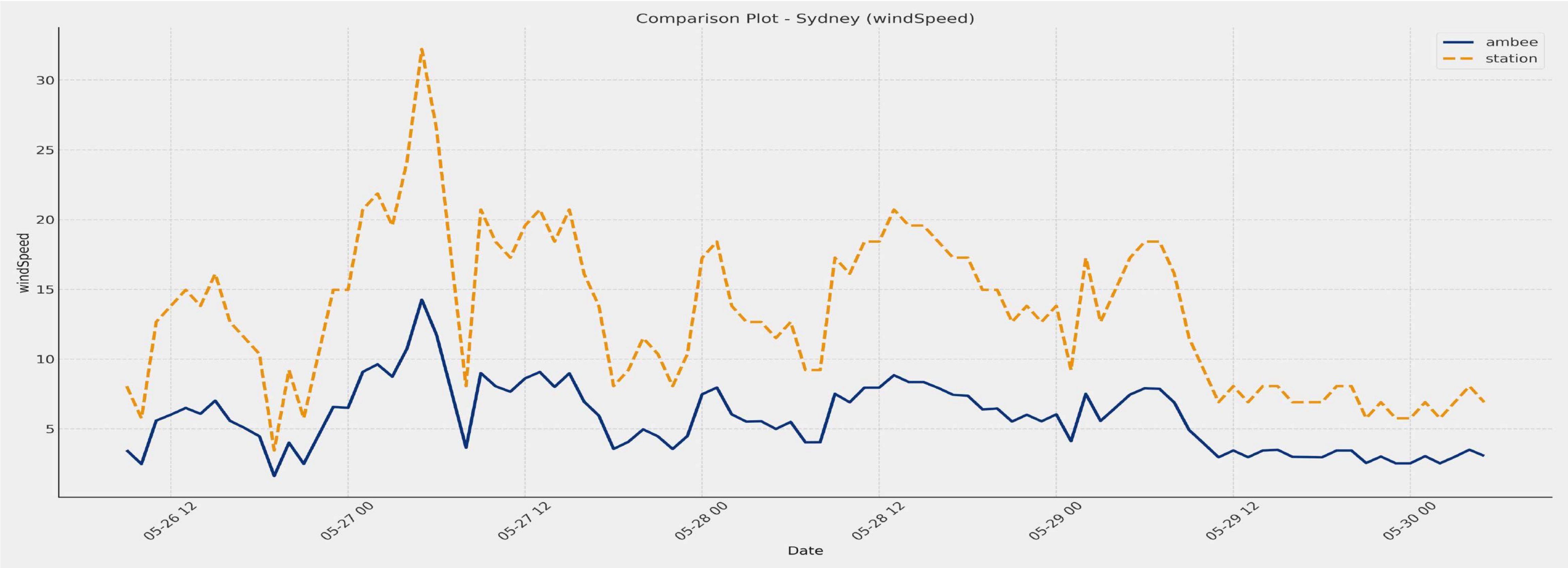


EXHIBIT 96 | Accuracy comparison between Ambee's historical weather data and station data in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Sydney, Australia

HISTORICAL



TEMPERATURE

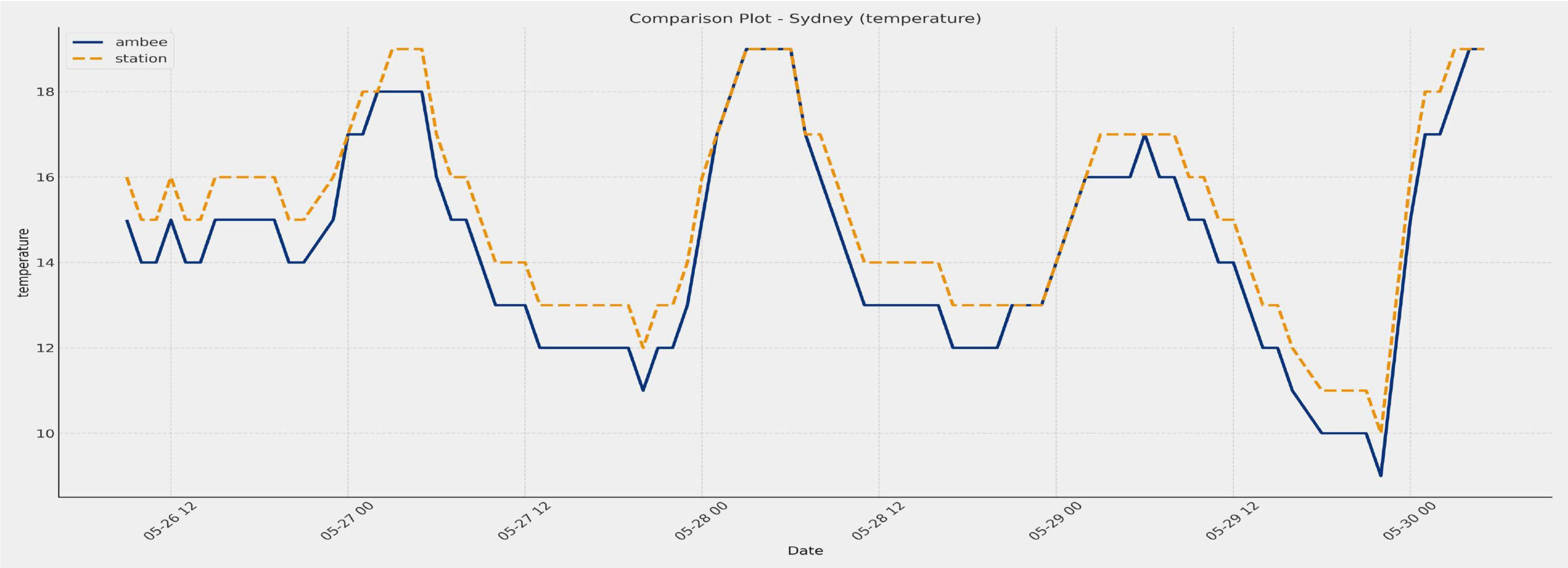


EXHIBIT 97 | Accuracy comparison between Ambee's historical weather data and station data in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Sydney, Australia

HISTORICAL



HUMIDITY

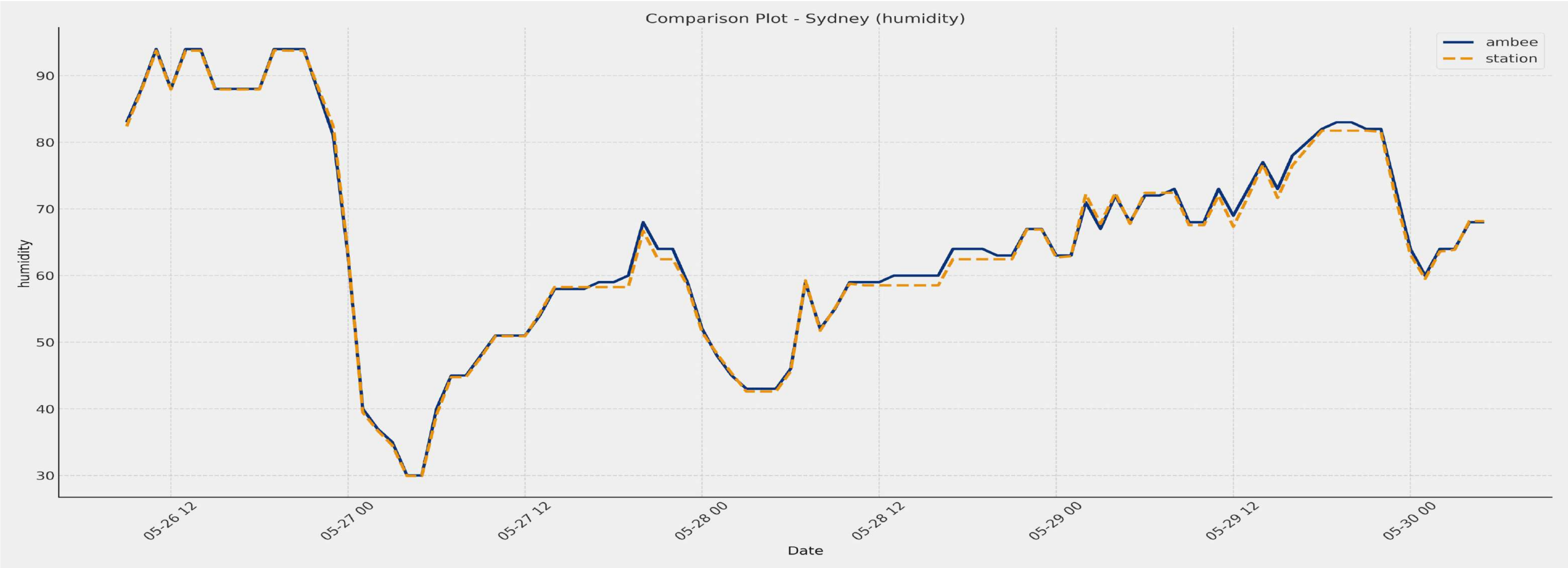


EXHIBIT 98 | Accuracy comparison between Ambee's historical weather data and station data in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Auckland, New Zealand

HISTORICAL



WINDSPEED

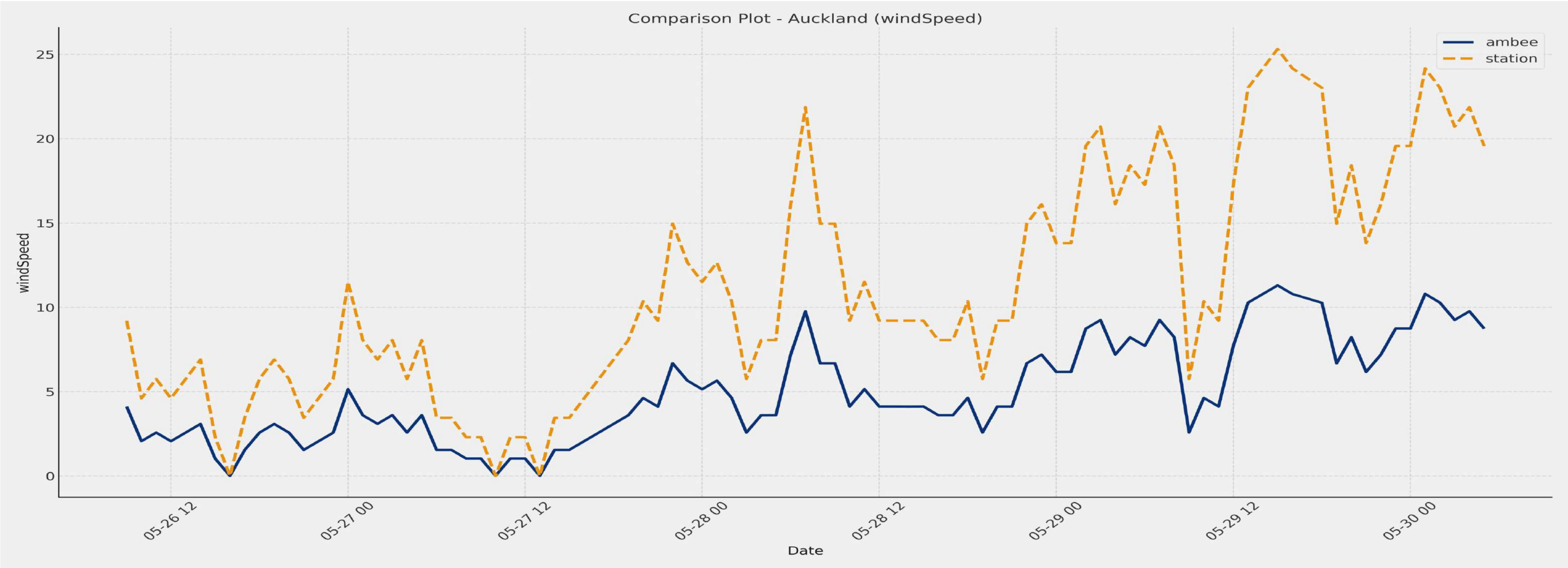


EXHIBIT 99 | Accuracy comparison between Ambee's historical weather data and station data in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Auckland, New Zealand

HISTORICAL



TEMPERATURE

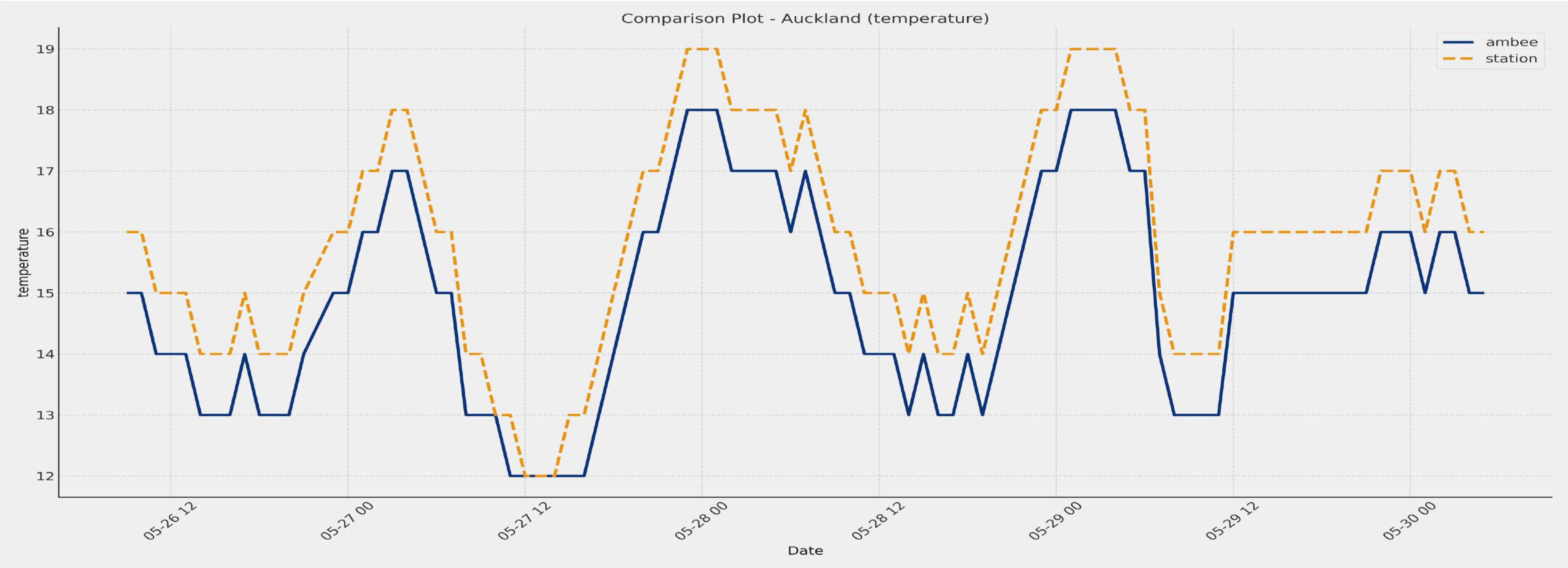


EXHIBIT 100 | Accuracy comparison between Ambee's historical weather data and station data in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Auckland, New Zealand

HISTORICAL



HUMIDITY

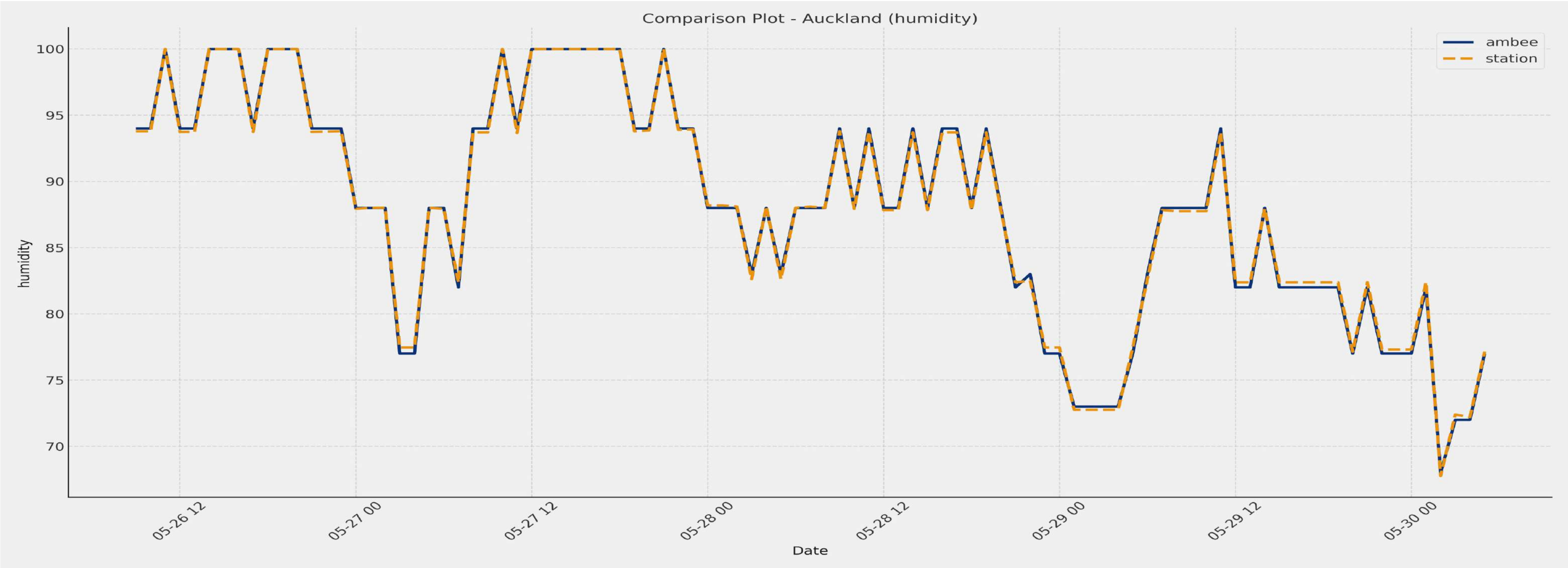


EXHIBIT 101 | Accuracy comparison between Ambee's historical weather data and station data in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bogotá, Colombia

HISTORICAL



WINDSPEED

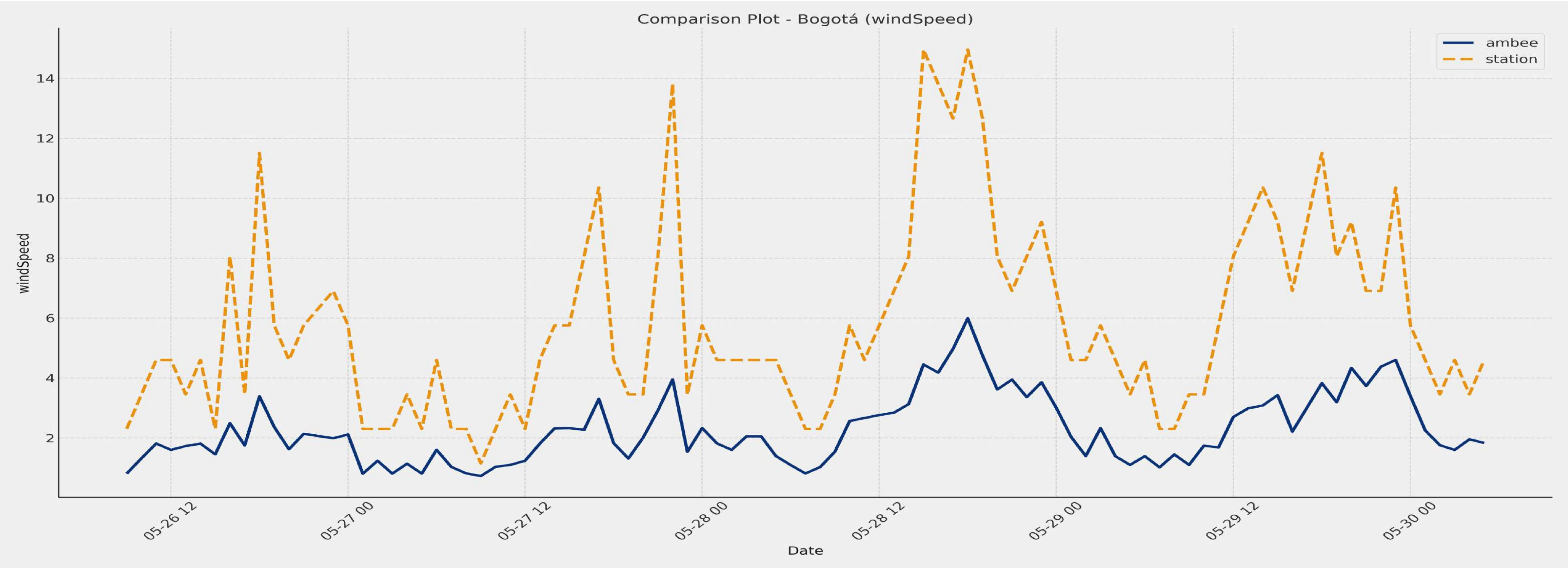


EXHIBIT 102 | Accuracy comparison between Ambee's historical weather data and station data in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bogotá, Colombia

HISTORICAL



TEMPERATURE

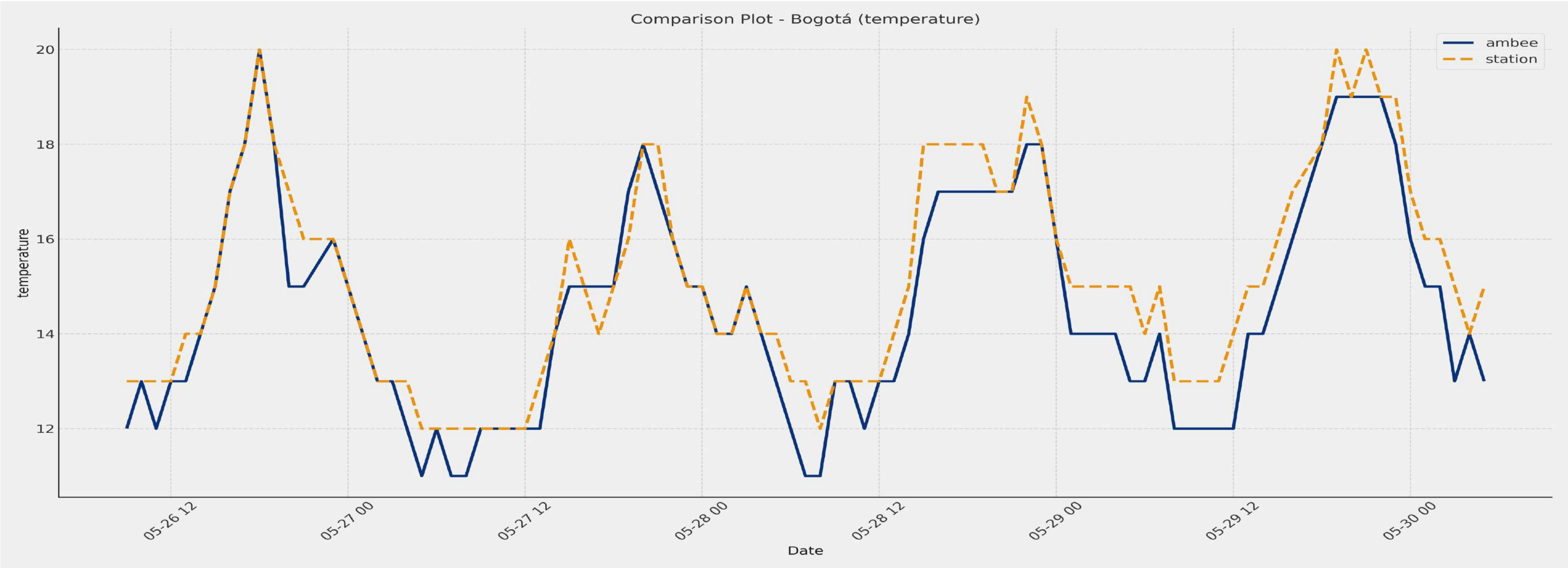


EXHIBIT 103 | Accuracy comparison between Ambee's historical weather data and station data in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Bogotá, Colombia

HISTORICAL



HUMIDITY

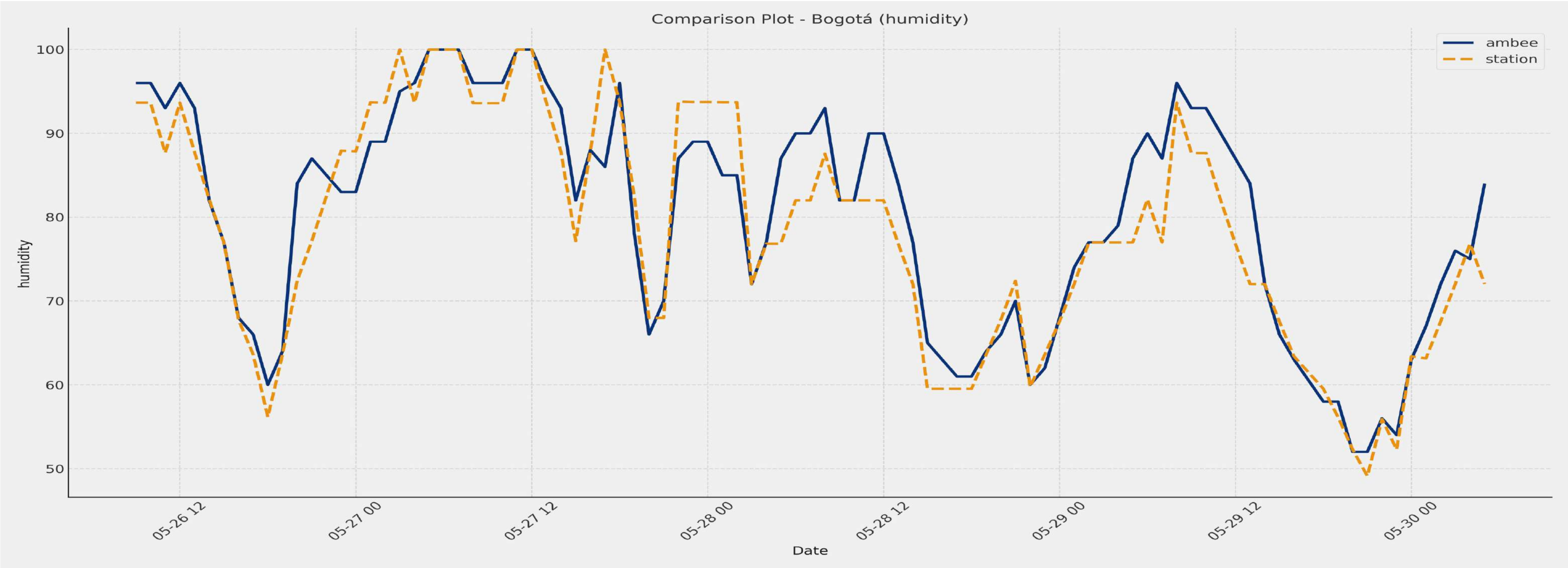


EXHIBIT 104 | Accuracy comparison between Ambee's historical weather data and station data in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Buenos Aires, Argentina

HISTORICAL



WINDSPEED

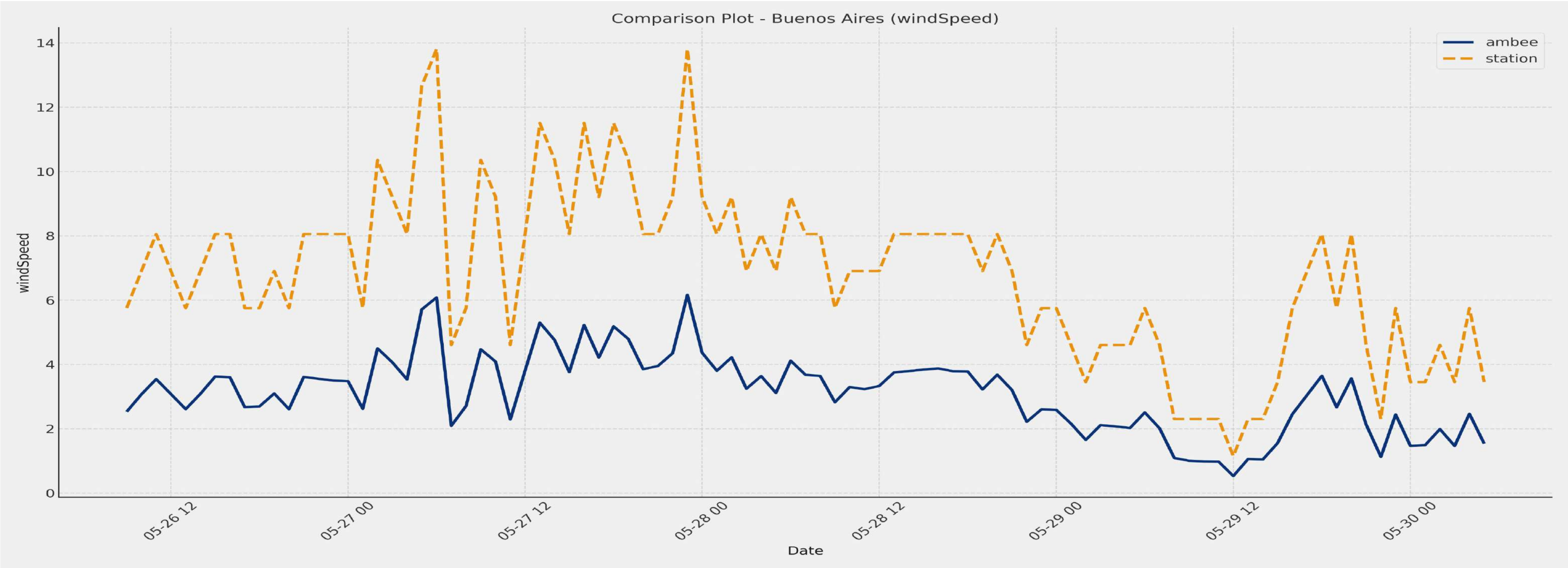


EXHIBIT 105 | Accuracy comparison between Ambee's historical weather data and station data in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Buenos Aires, Argentina

HISTORICAL



TEMPERATURE

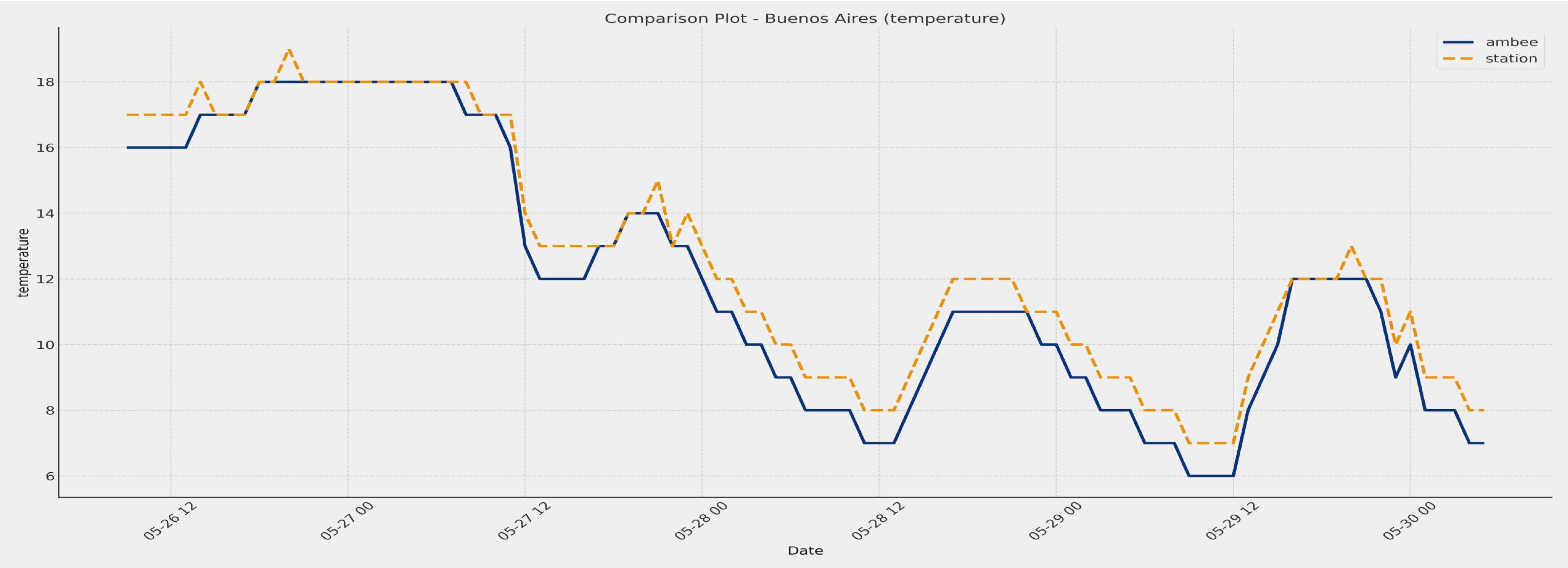


EXHIBIT 106 | Accuracy comparison between Ambee's historical weather data and station data in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Buenos Aires, Argentina

HISTORICAL



HUMIDITY

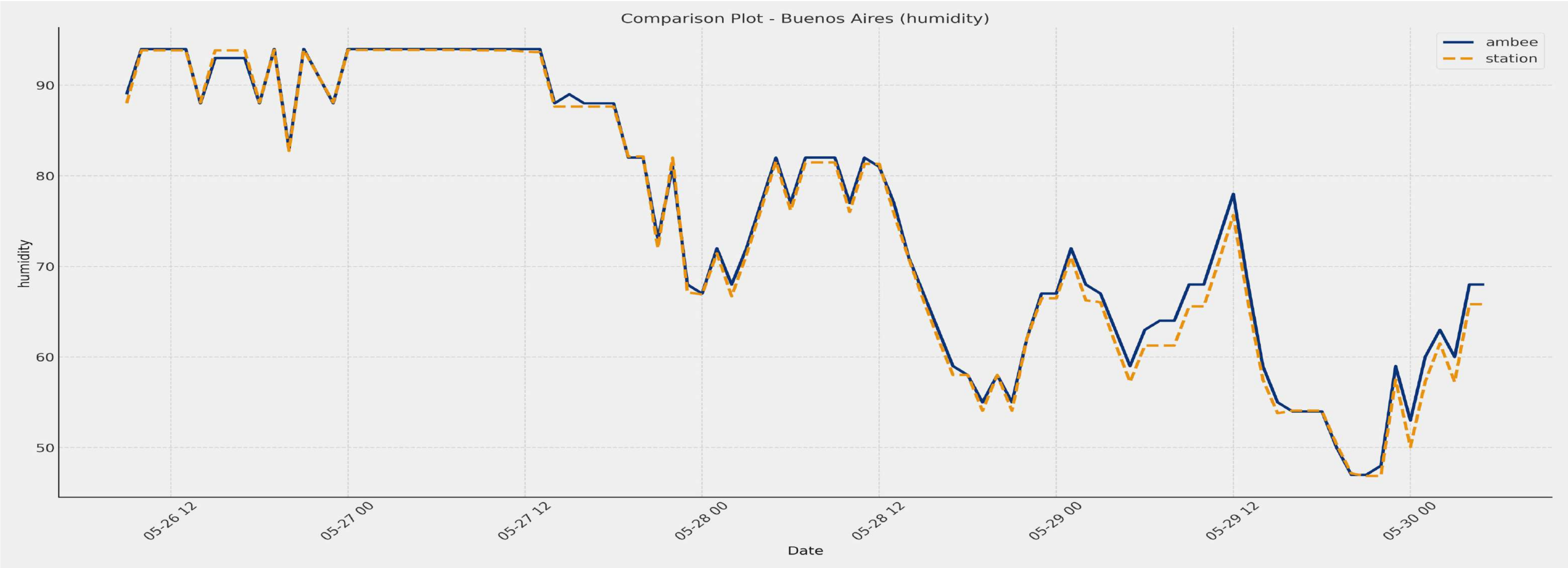


EXHIBIT 107 | Accuracy comparison between Ambee's historical weather data and station data in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Lima, Peru

HISTORICAL



WINDSPEED

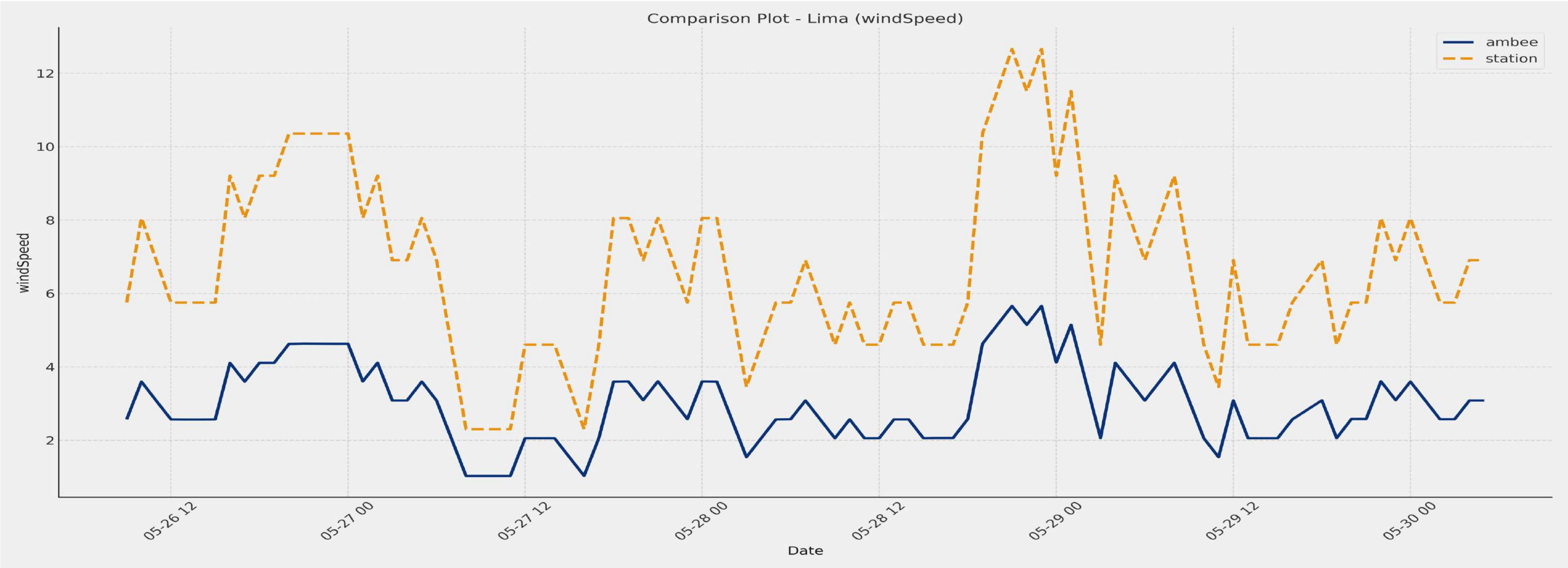


EXHIBIT 108 | Accuracy comparison between Ambee's historical weather data and station data in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Lima, Peru

HISTORICAL



TEMPERATURE

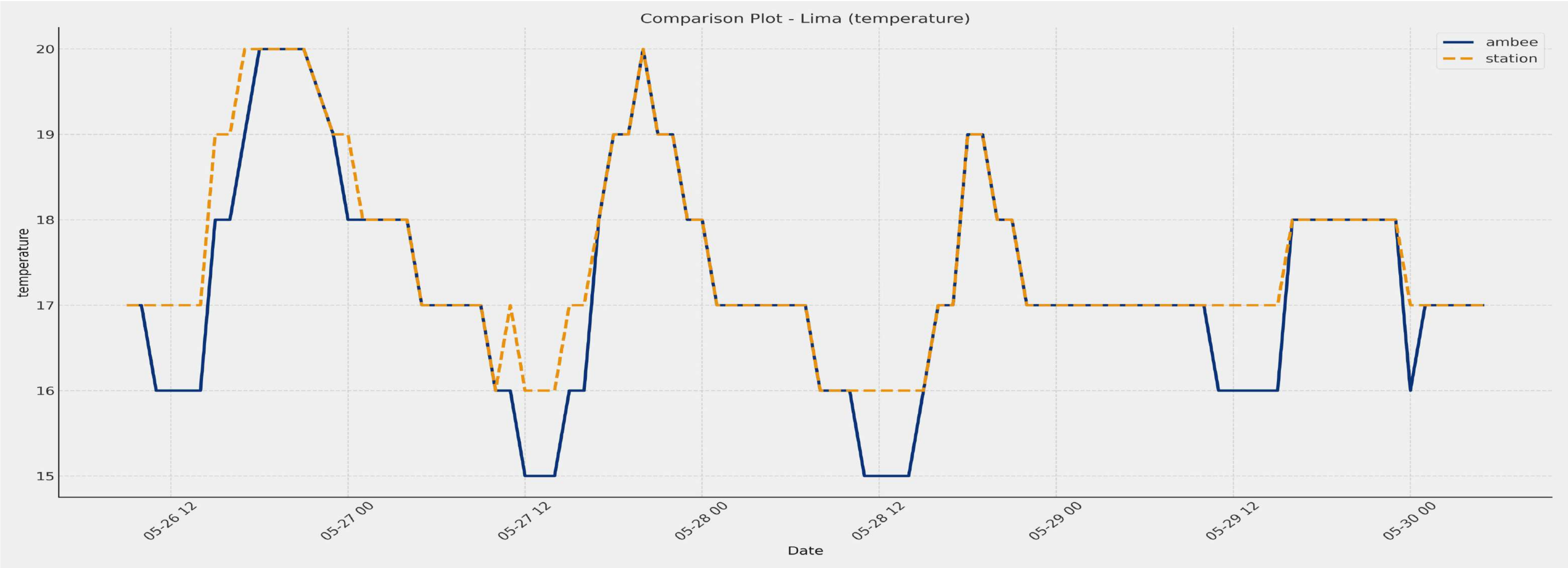


EXHIBIT 109 | Accuracy comparison between Ambee's historical weather data and station data in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against station data - Lima, Peru

HISTORICAL



HUMIDITY

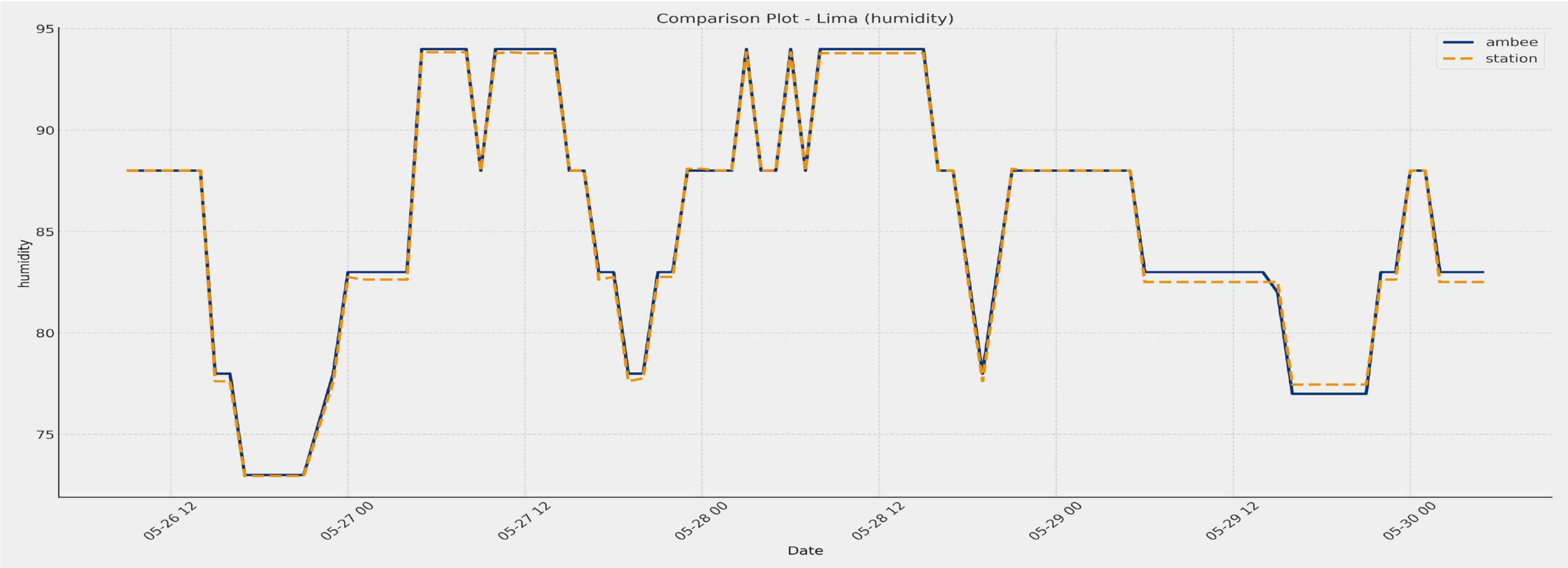


EXHIBIT 110 | Accuracy comparison between Ambee's historical weather data and station data in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Santiago, Chile** HISTORICAL



WINDSPEED

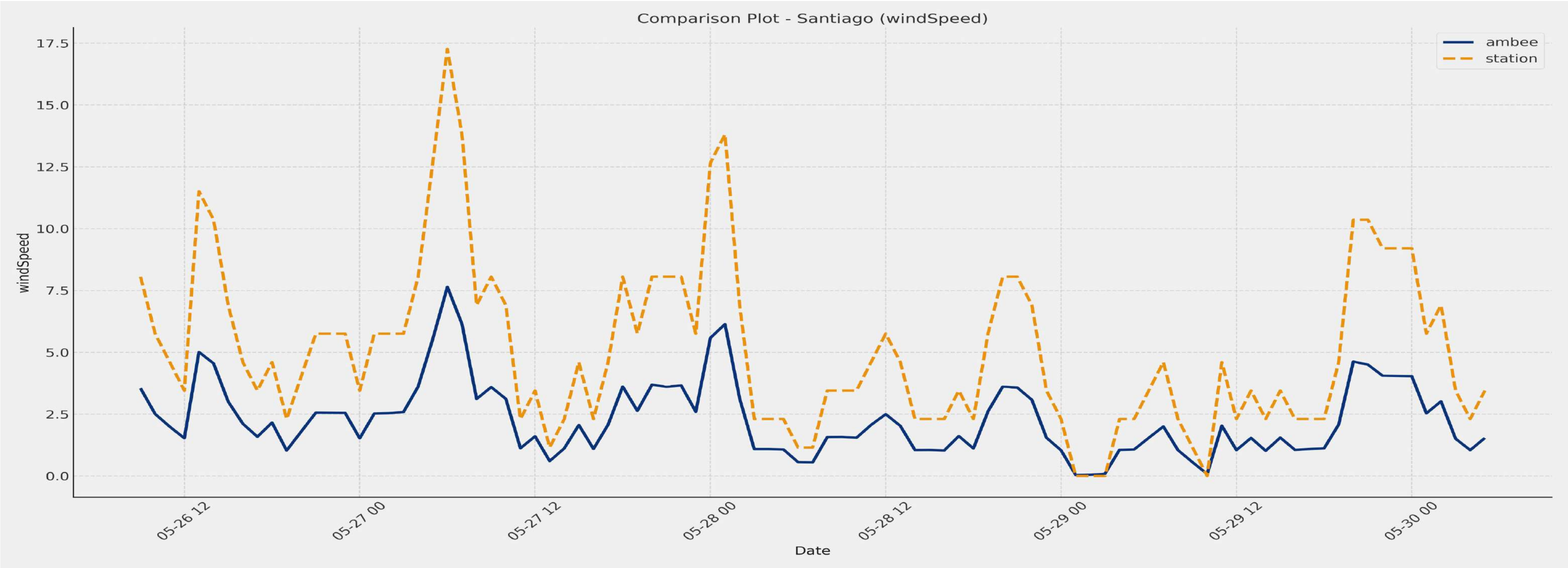


EXHIBIT 111 | Accuracy comparison between Ambee's historical weather data and station data in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Santiago, Chile** HISTORICAL



TEMPERATURE

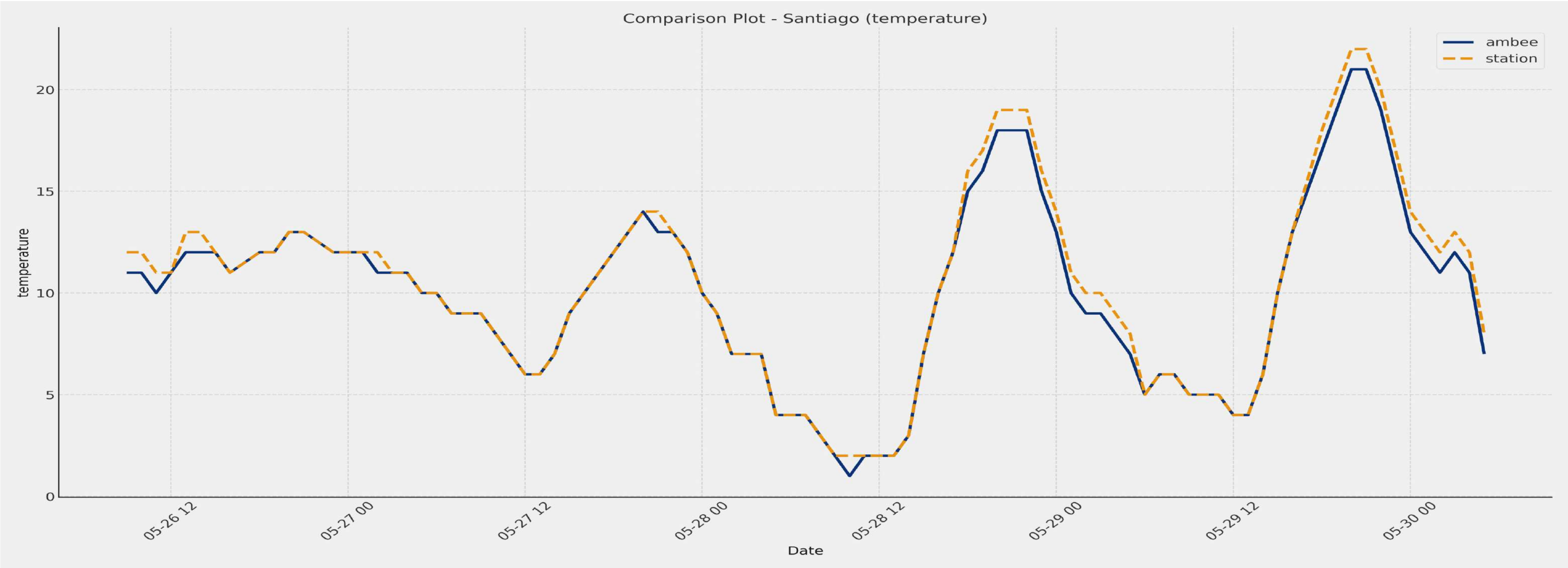


EXHIBIT 112 | Accuracy comparison between Ambee's historical weather data and station data in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against station data - **Santiago, Chile** HISTORICAL



HUMIDITY

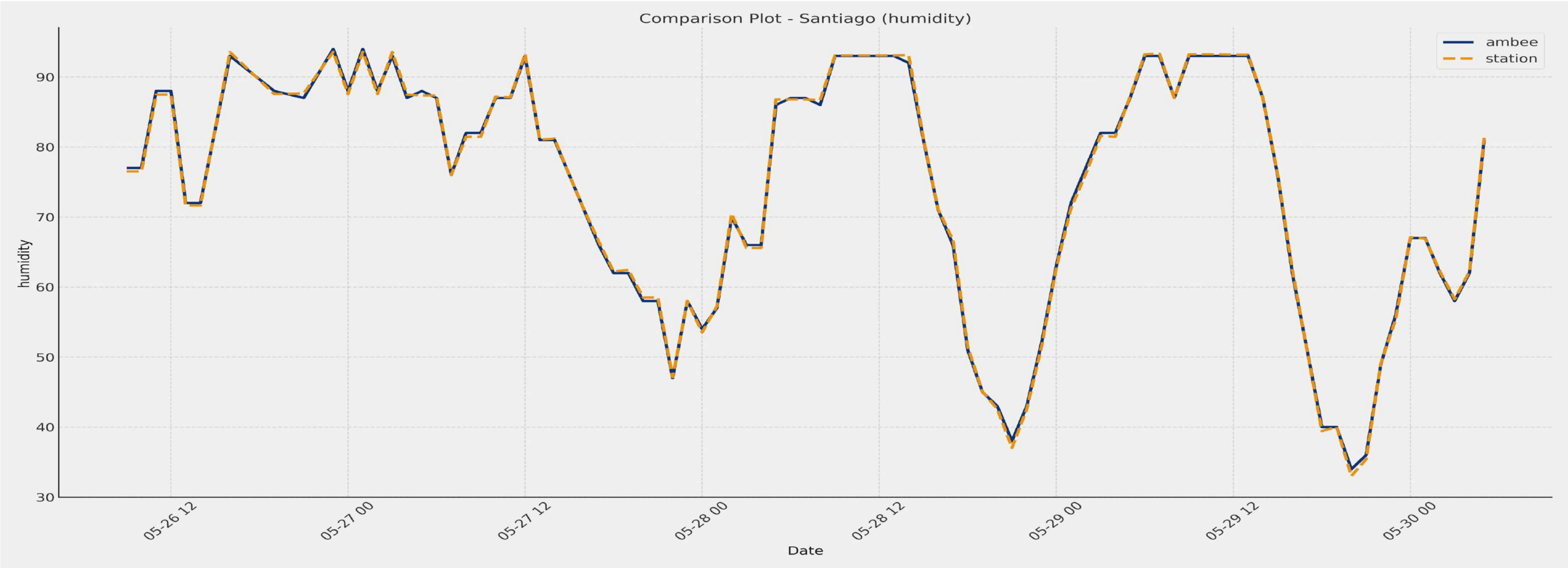


EXHIBIT 113 | Accuracy comparison between Ambee's historical weather data and station data in Santiago from 26th May to 30th May 2025



Additional weather accuracy comparisons against OWM

HISTORICAL

Shanghai, China

Beijing, China

Delhi, India

Bangkok, Thailand

Accra, Ghana

Casablanca, Morocco

Lagos, Nigeria

Johannesburg, South Africa

Amsterdam, Netherlands

Berlin, Germany

Madrid, Spain

Rome, Italy

Houston, United States

Los Angeles, United States

Miami, United States

Toronto, Canada

Melbourne, Australia

Perth, Australia

Sydney, Australia

Auckland, New Zealand

Bogotá, Colombia

Buenos Aires, Argentina

Lima, Peru

Santiago, Chile

Comparing weather data accuracy against Open Weather Map – Beijing, China

HISTORICAL



WINDSPEED

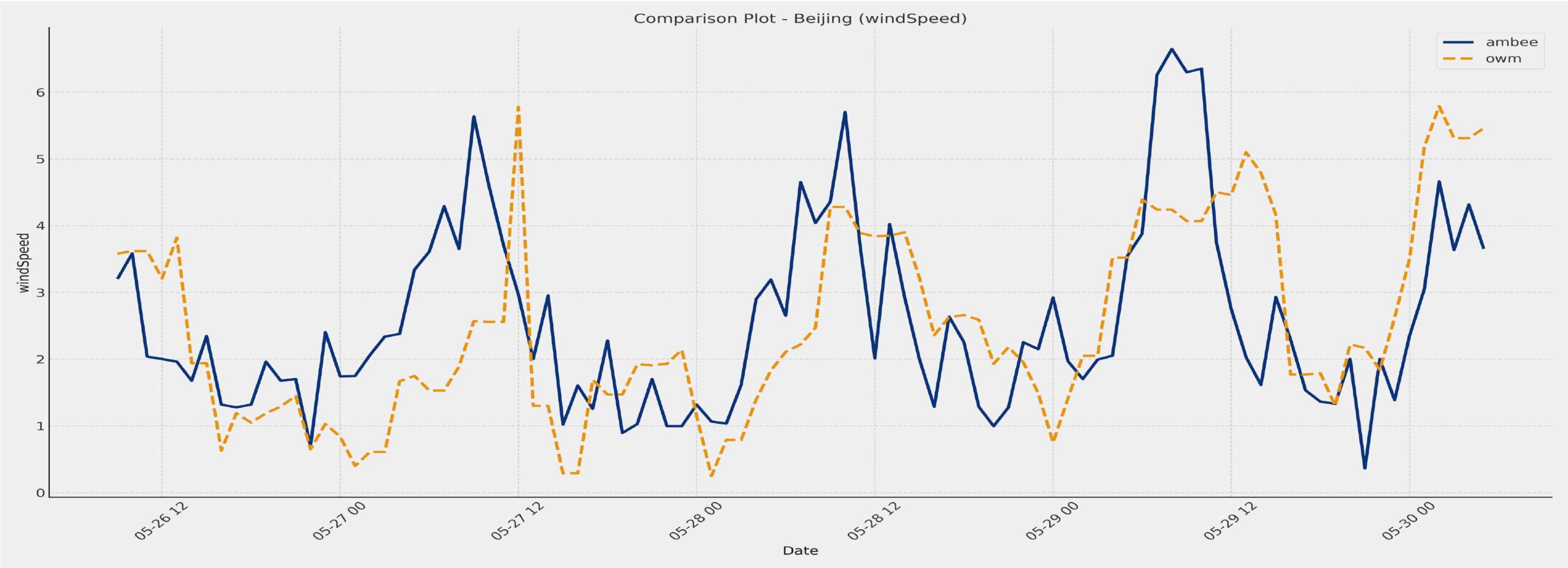


EXHIBIT 114 | Accuracy comparison between Ambee's historical weather data and Open Weather in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Beijing, China

HISTORICAL



TEMPERATURE

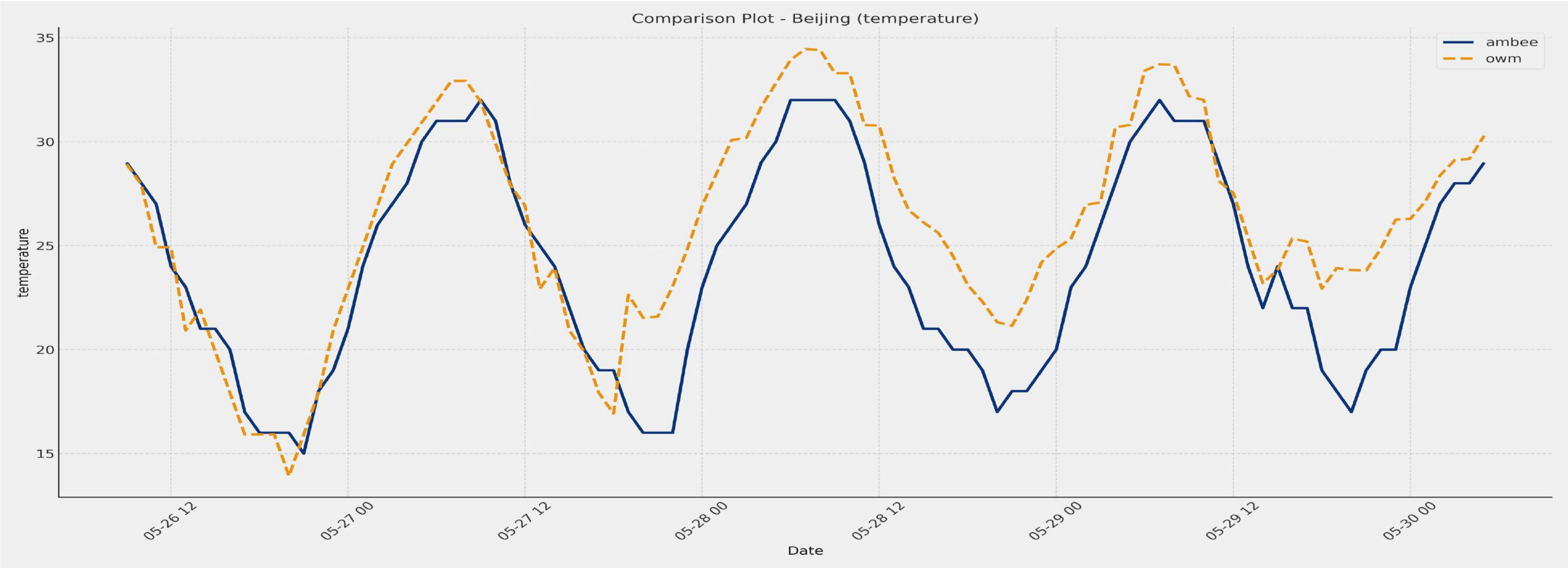


EXHIBIT 115 | Accuracy comparison between Ambee's historical weather data and Open Weather in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Beijing, China

HISTORICAL



HUMIDITY

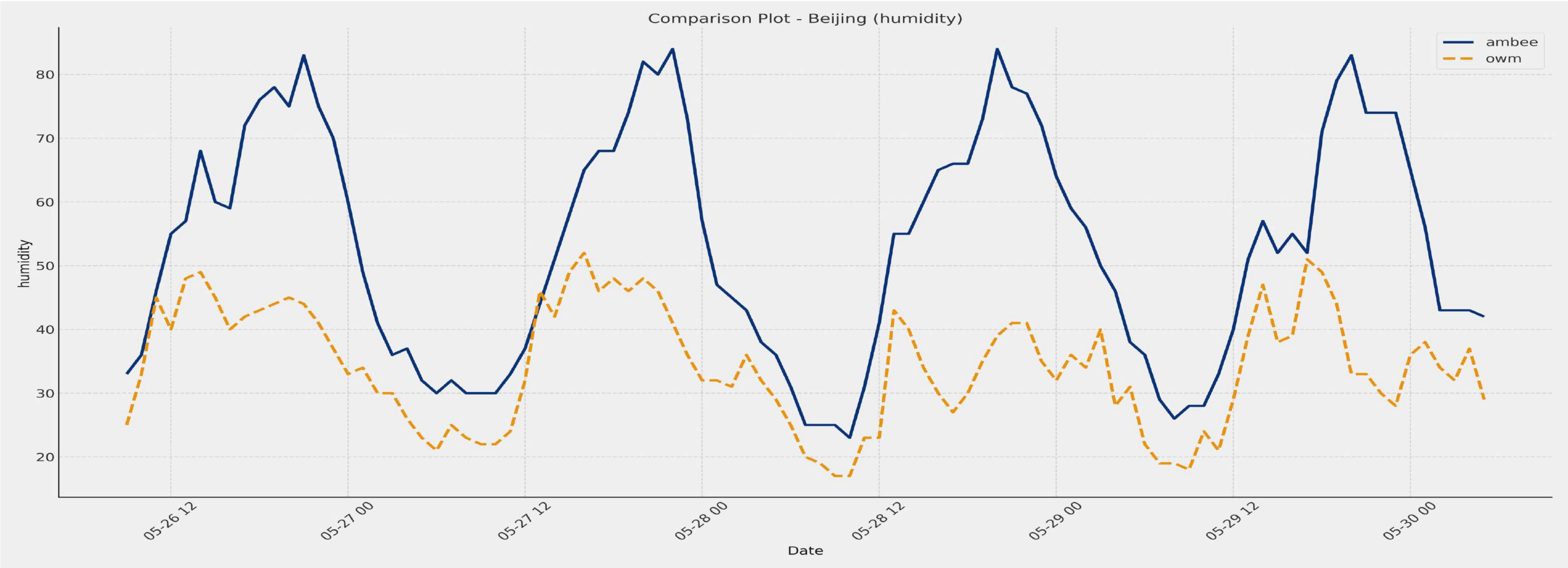


EXHIBIT 116 | Accuracy comparison between Ambee's historical weather and Open weather in Beijing from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Shanghai, China

HISTORICAL



WINDSPEED

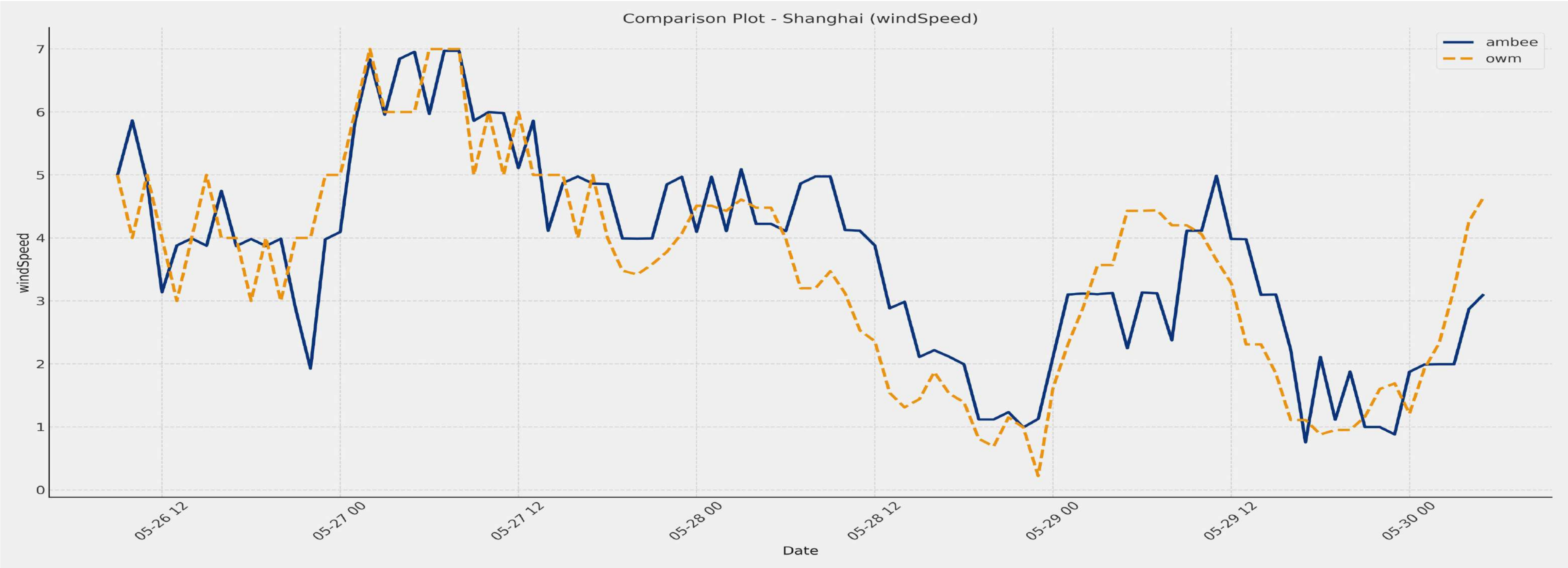


EXHIBIT 117 | Accuracy comparison between Ambee's historical weather data and Open Weather in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Shanghai, China

HISTORICAL



TEMPERATURE

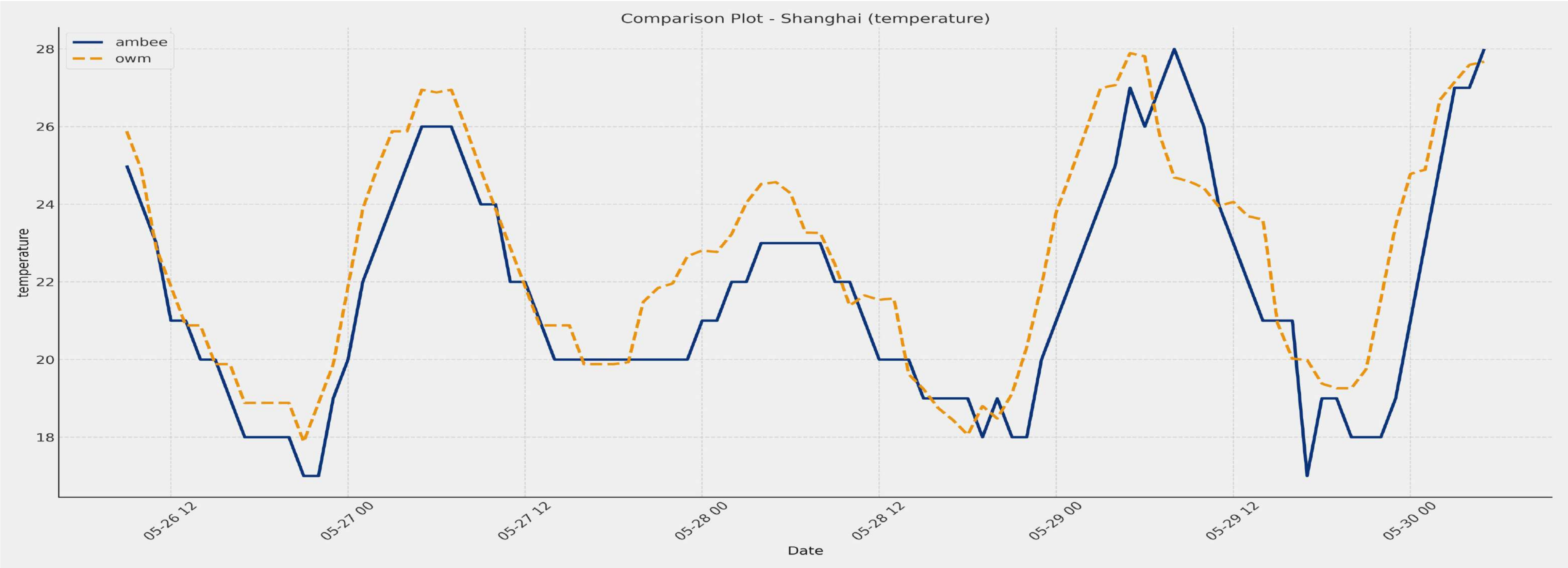


EXHIBIT 118 | Accuracy comparison between Ambee's historical weather data and Open Weather in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Shanghai, China

HISTORICAL



HUMIDITY

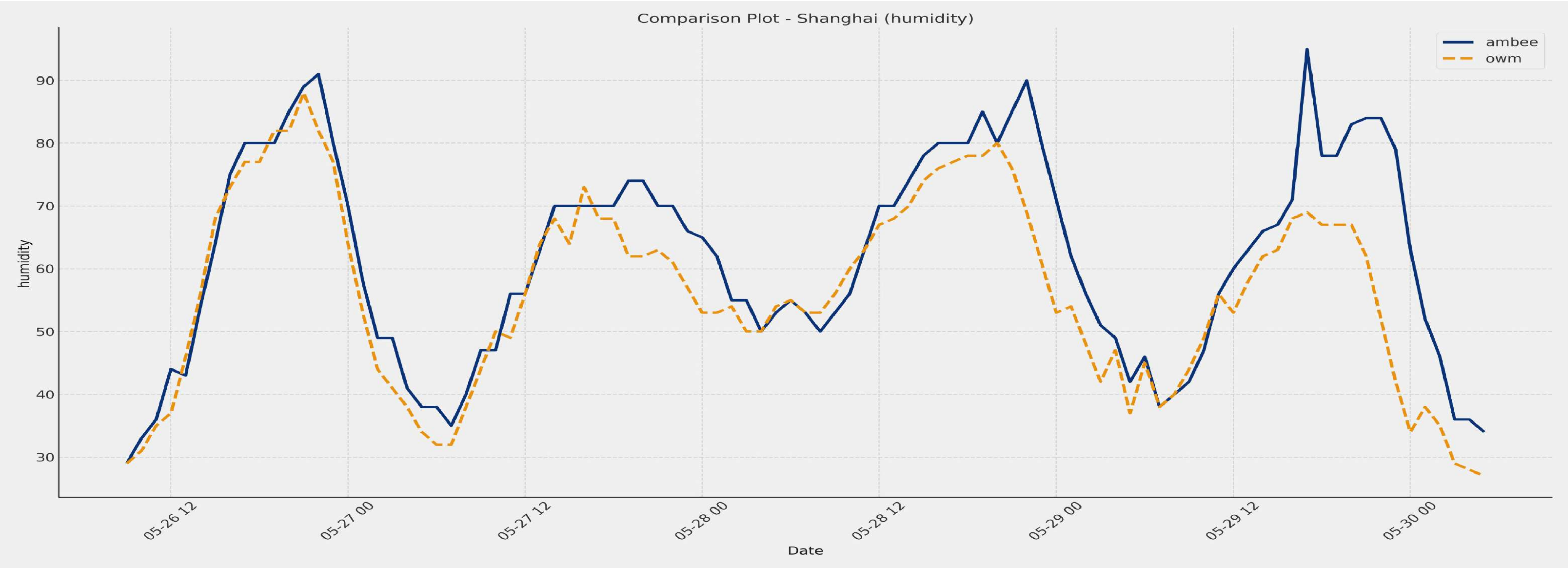


EXHIBIT 119 | Accuracy comparison between Ambee's historical weather and Open weather in Shanghai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Delhi, India

HISTORICAL



WINDSPEED

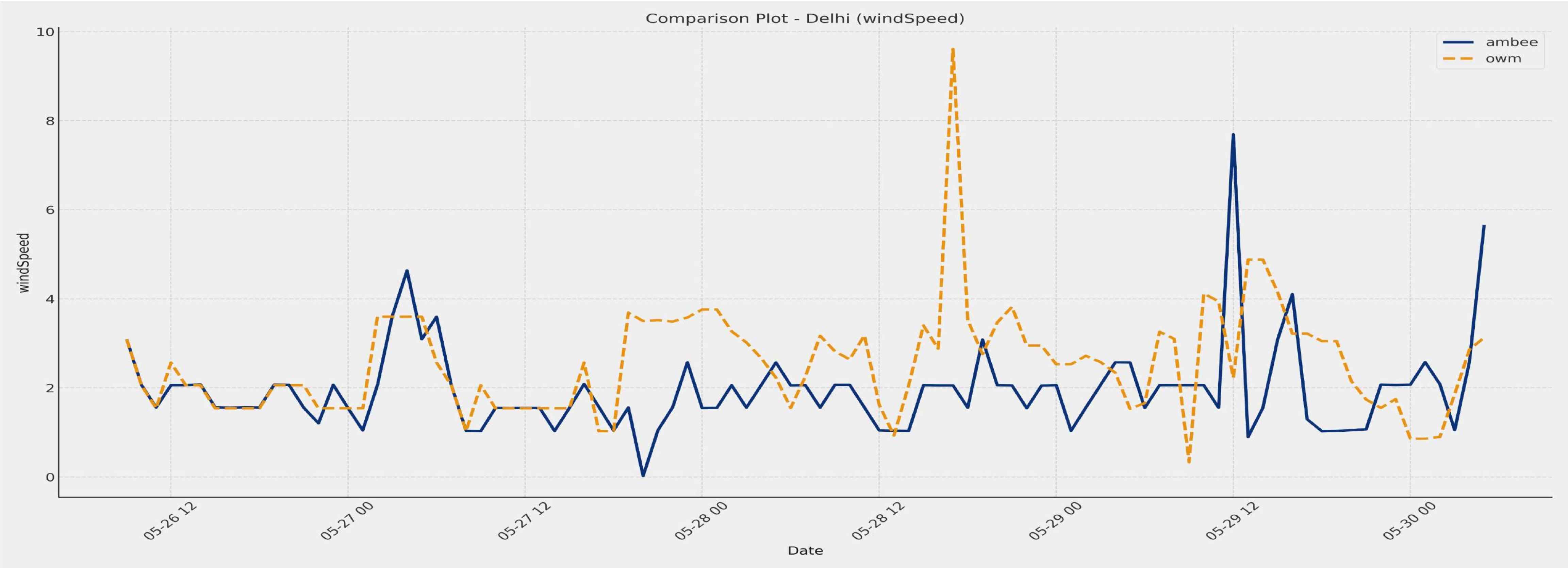


EXHIBIT 120 | Accuracy comparison between Ambee's historical weather data and Open Weather in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map - Delhi, India

HISTORICAL



TEMPERATURE

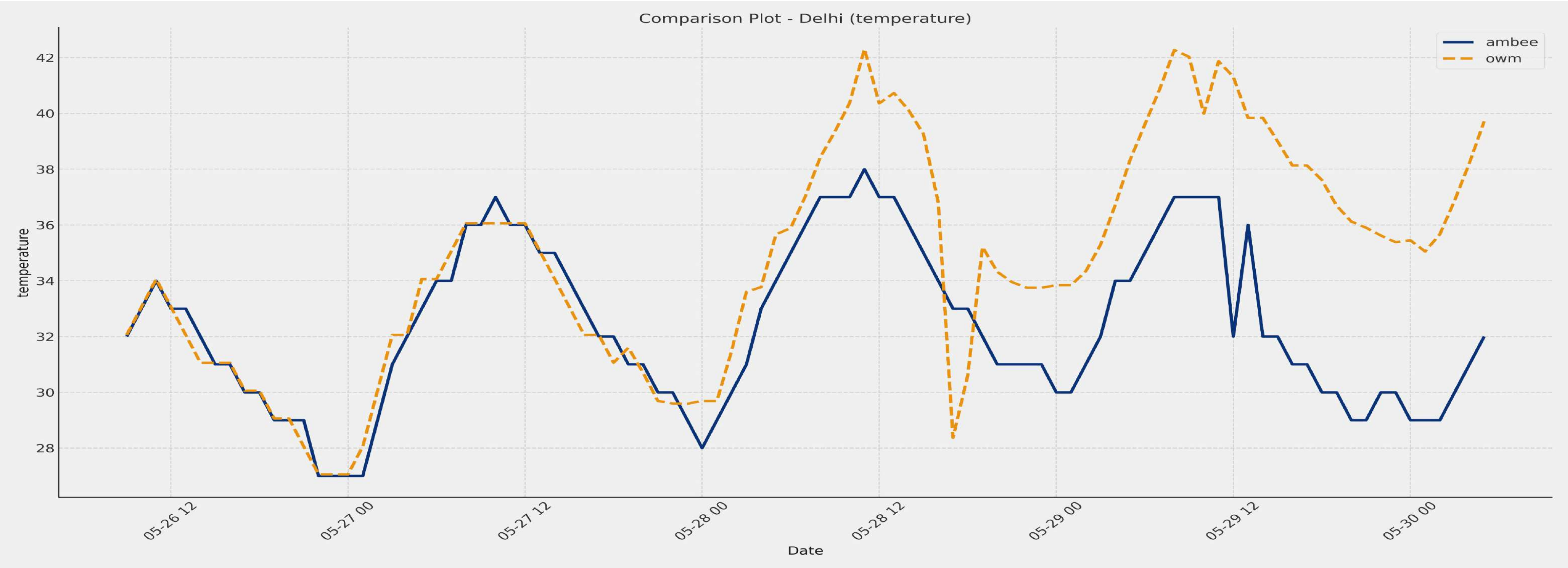


EXHIBIT 121 | Accuracy comparison between Ambee's historical weather data and Open Weather in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Delhi, India

HISTORICAL



HUMIDITY

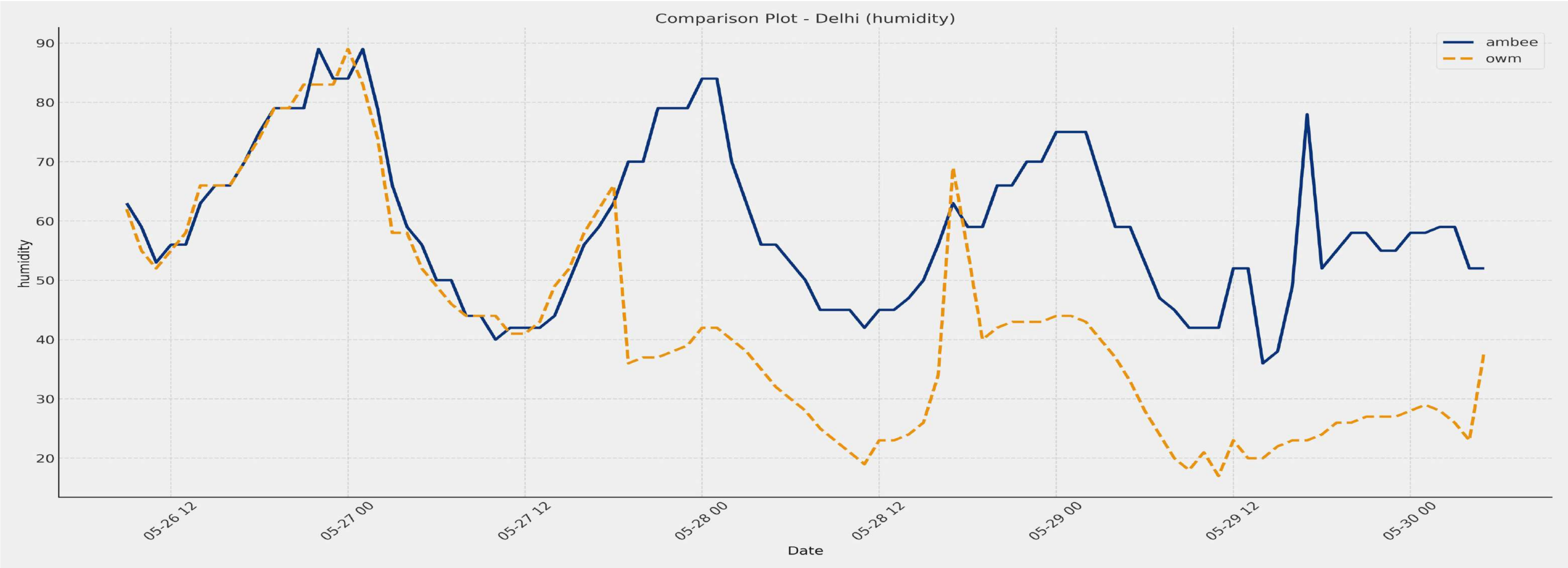


EXHIBIT 122 | Accuracy comparison between Ambee's historical weather and Open weather in Delhi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mumbai, India

HISTORICAL



WINDSPEED

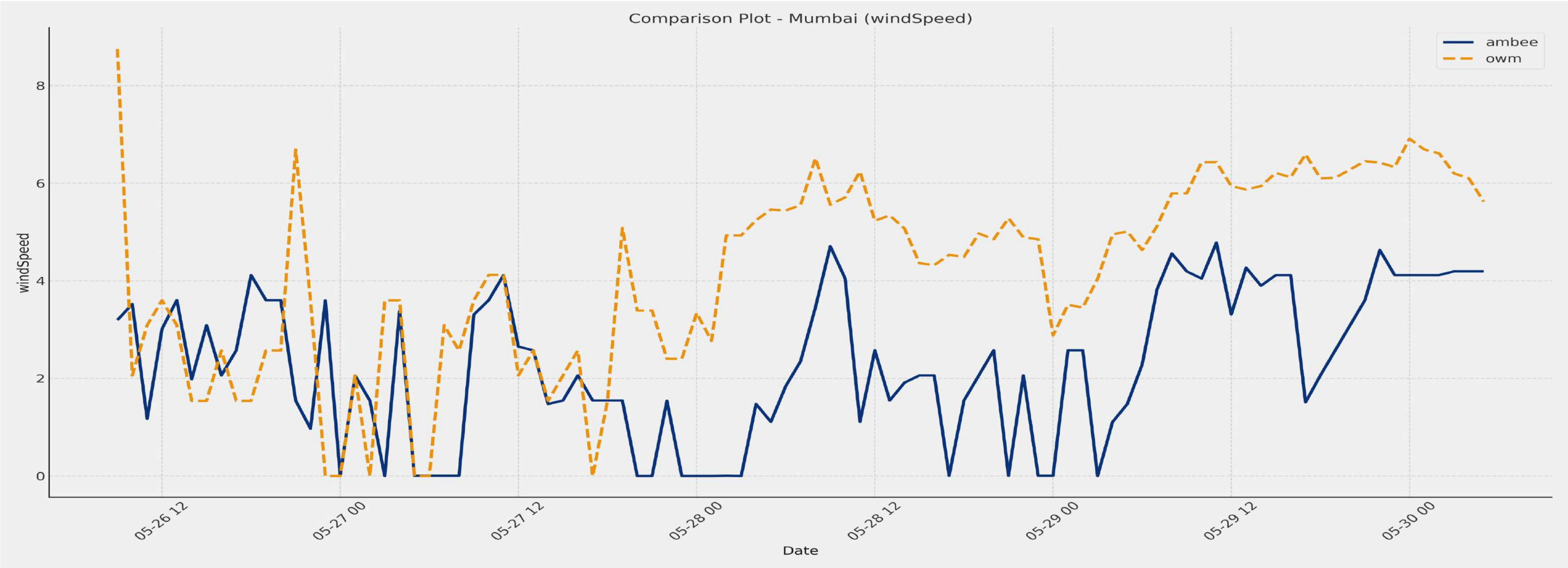


EXHIBIT 123 | Accuracy comparison between Ambee's historical weather data and Open Weather in Mumbai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mumbai, India

HISTORICAL



TEMPERATURE

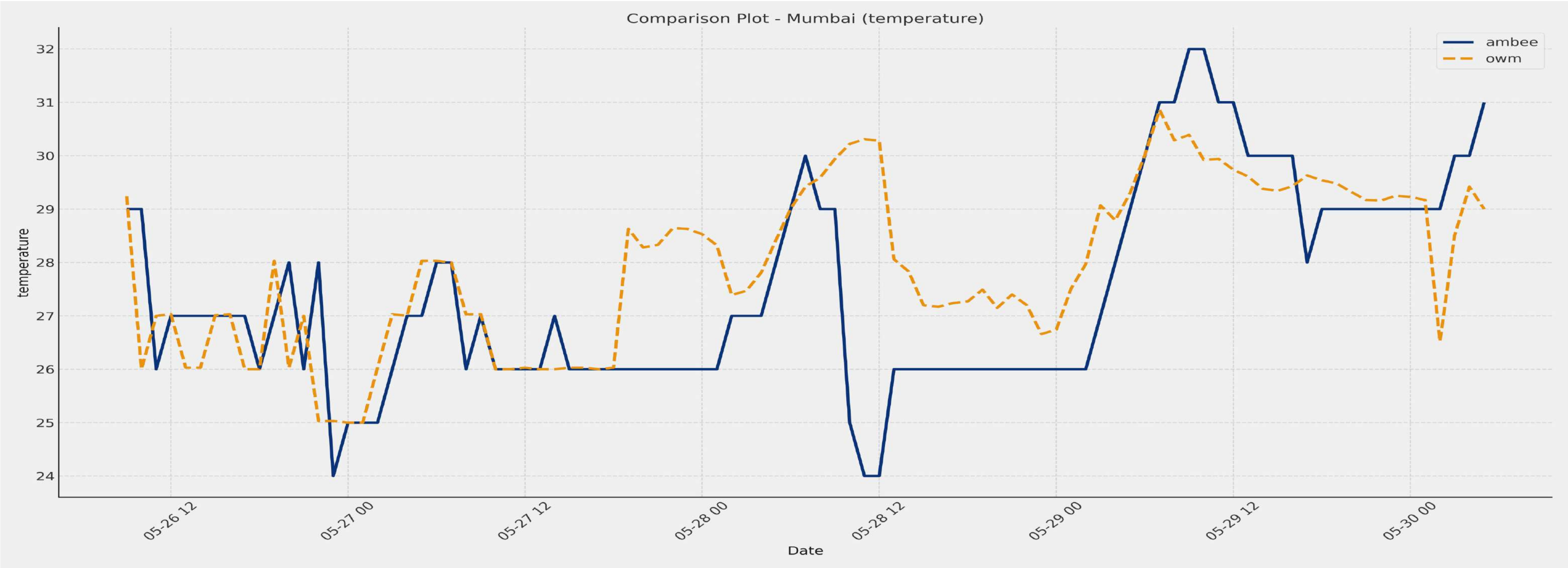


EXHIBIT 124 | Accuracy comparison between Ambee's historical weather data and Open Weather in Mumbai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mumbai, India

HISTORICAL



HUMIDITY

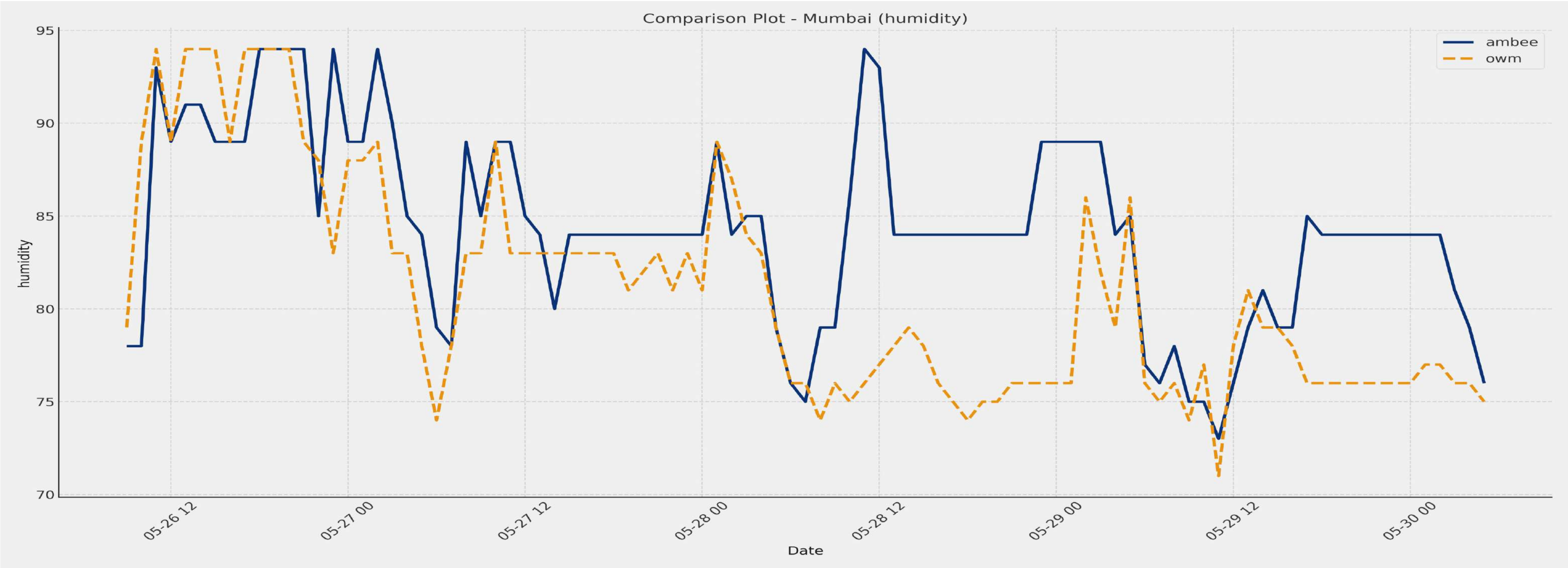


EXHIBIT 125 | Accuracy comparison between Ambee's historical weather and Open weather in Mumbai from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Nairobi, Kenya

HISTORICAL



WINDSPEED

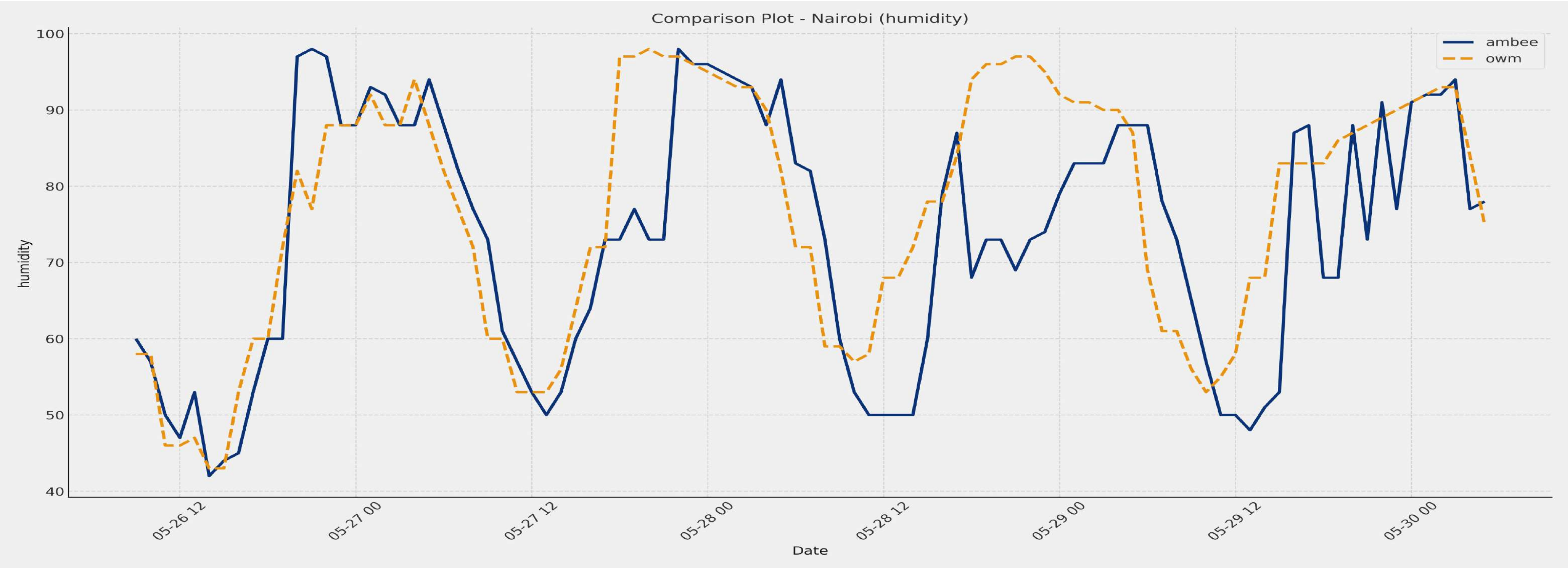


EXHIBIT 126 | Accuracy comparison between Ambee's historical weather data and Open Weather in Nairobi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Nairobi, Kenya

HISTORICAL



TEMPERATURE

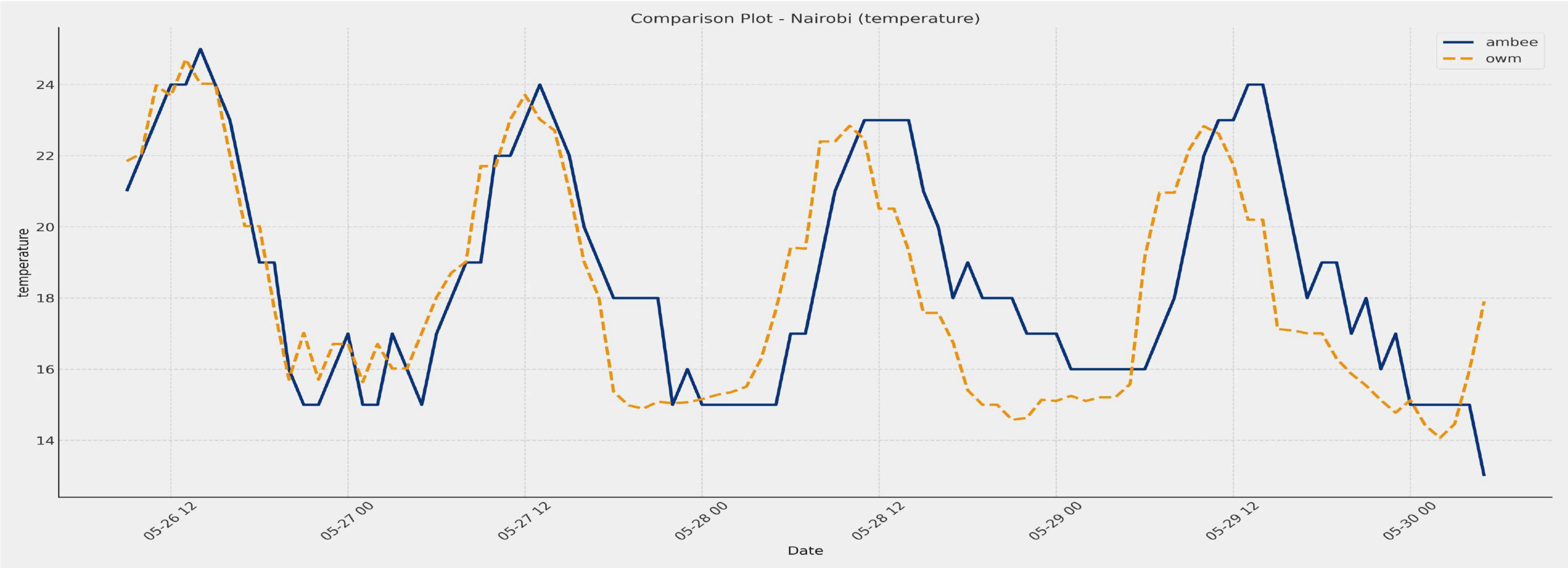


EXHIBIT 127 | Accuracy comparison between Ambee's historical weather data and Open Weather in Nairobi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Nairobi, Kenya

HISTORICAL



HUMIDITY

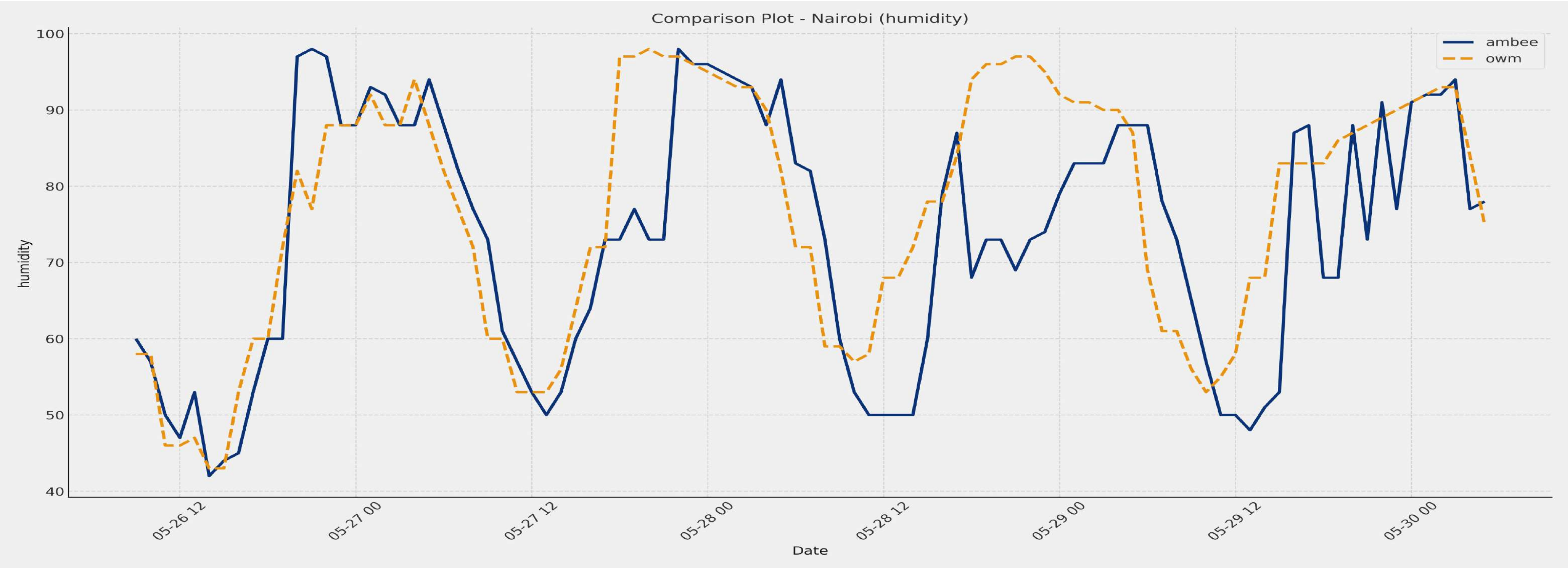


EXHIBIT 128 | Accuracy comparison between Ambee's historical weather and Open weather in Nairobi from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Casablanca, Morocco

HISTORICAL



WINDSPEED

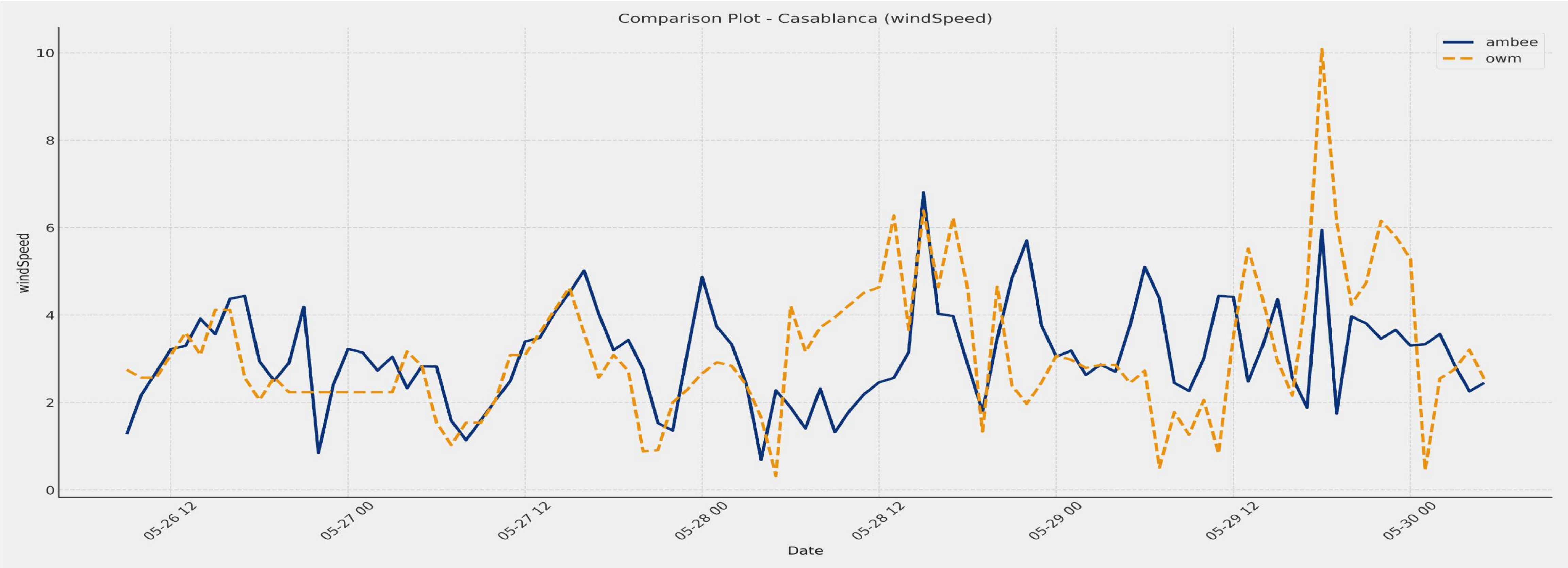


EXHIBIT 129 | Accuracy comparison between Ambee's historical weather data and Open Weather in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Casablanca, Morocco

HISTORICAL



TEMPERATURE

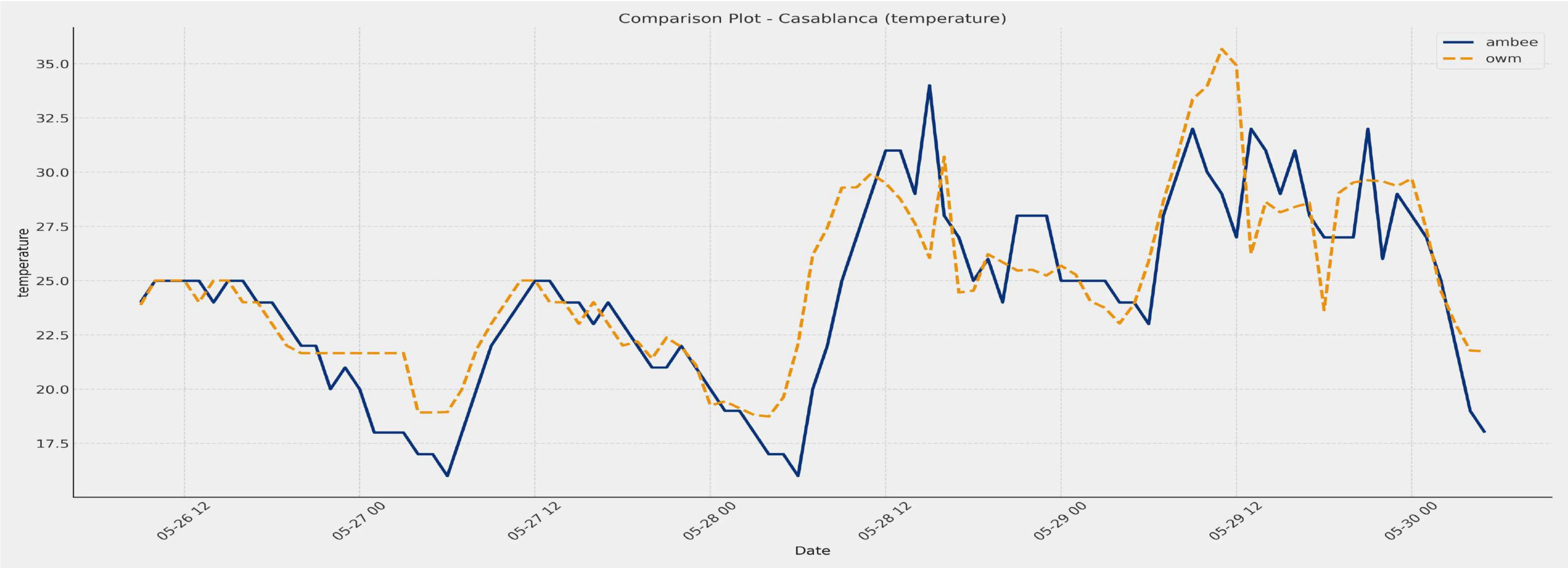


EXHIBIT 130 | Accuracy comparison between Ambee's historical weather data and Open Weather in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Casablanca, Morocco

HISTORICAL



HUMIDITY

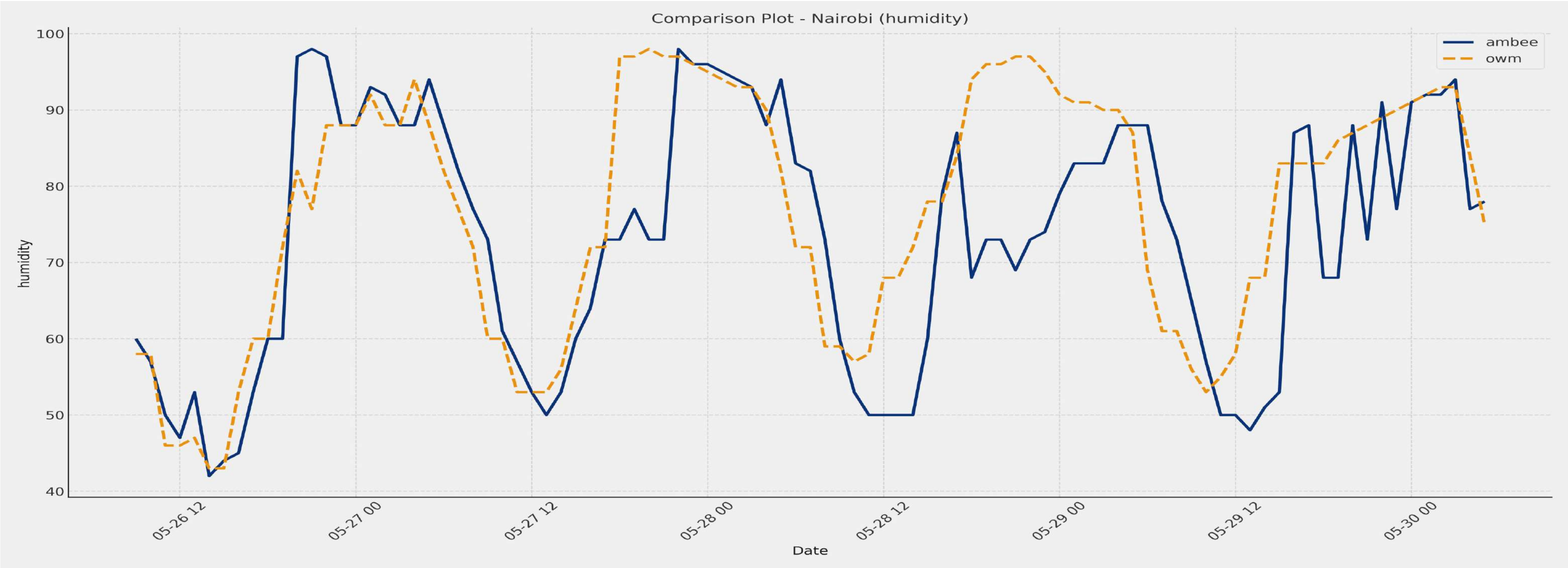


EXHIBIT 131 | Accuracy comparison between Ambee's historical weather and Open weather in Casablanca from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Lagos, Nigeria

HISTORICAL



WINDSPEED

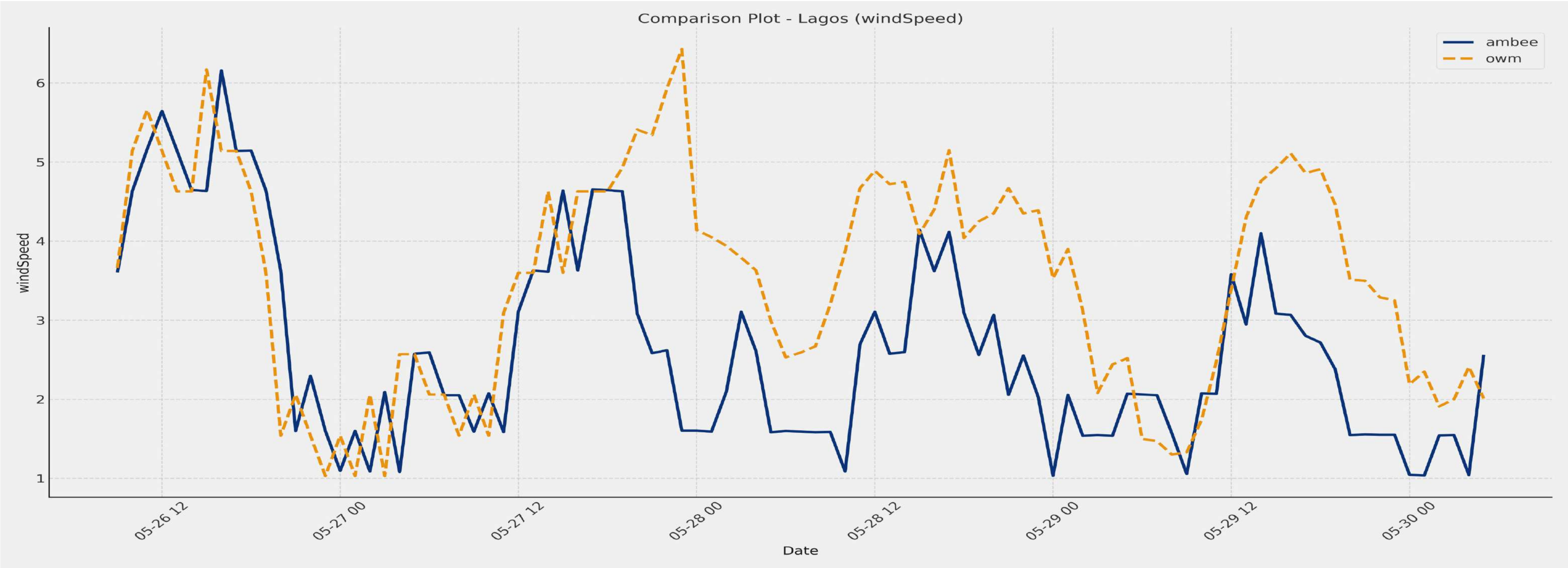


EXHIBIT 132 | Accuracy comparison between Ambee's historical weather data and Open Weather in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – **Lagos, Nigeria** HISTORICAL



TEMPERATURE

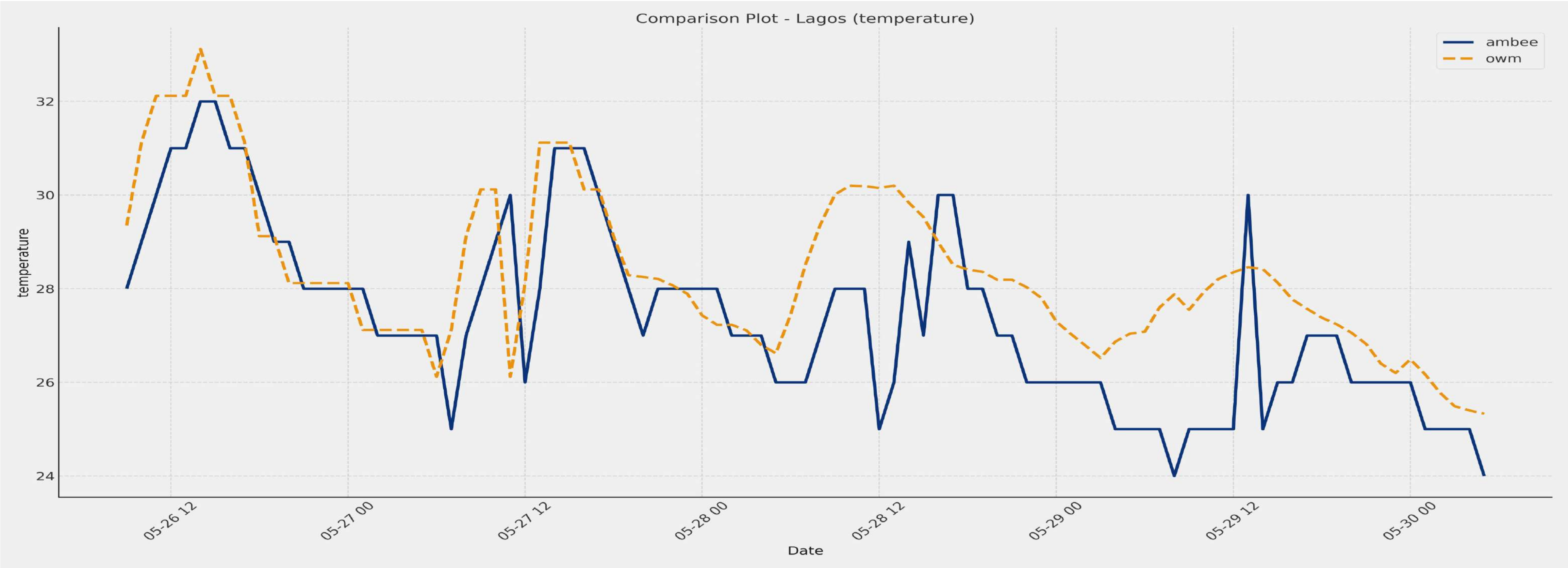


EXHIBIT 133 | Accuracy comparison between Ambee's historical weather data and Open Weather in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – **Lagos, Nigeria** HISTORICAL



HUMIDITY

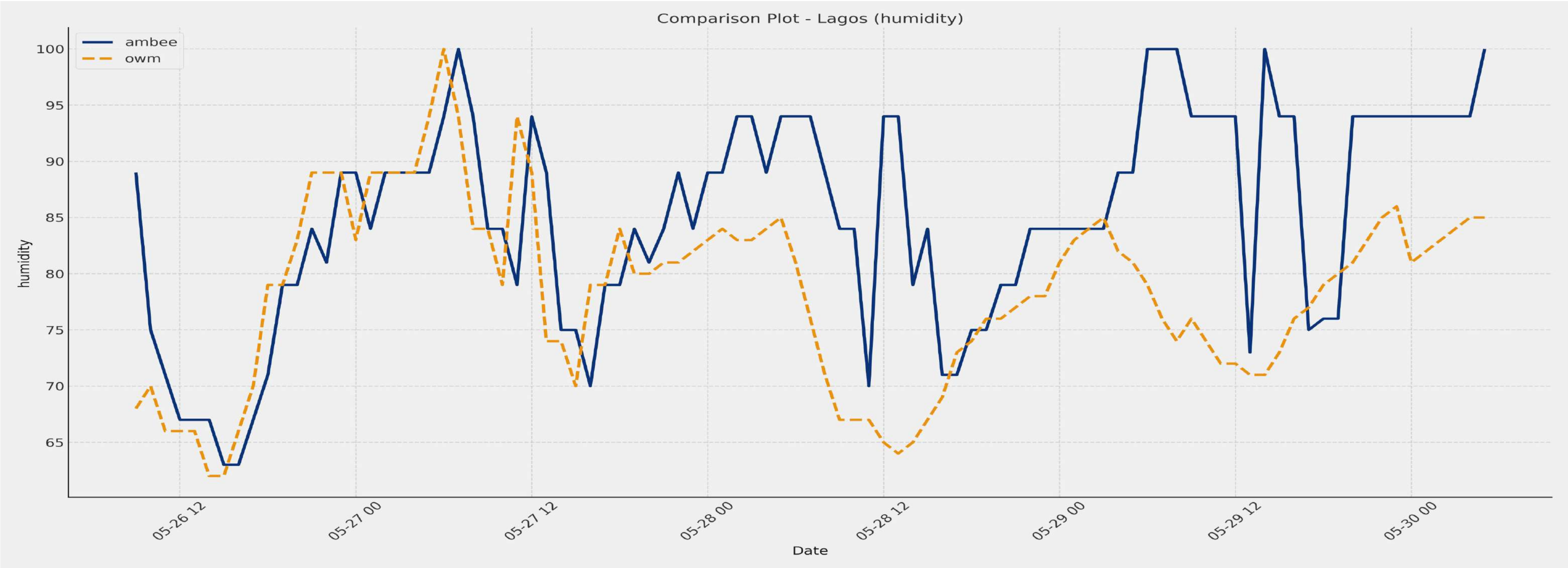


EXHIBIT 134 | Accuracy comparison between Ambee's historical weather and Open weather in Lagos from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Johannesburg, South Africa

HISTORICAL



WINDSPEED

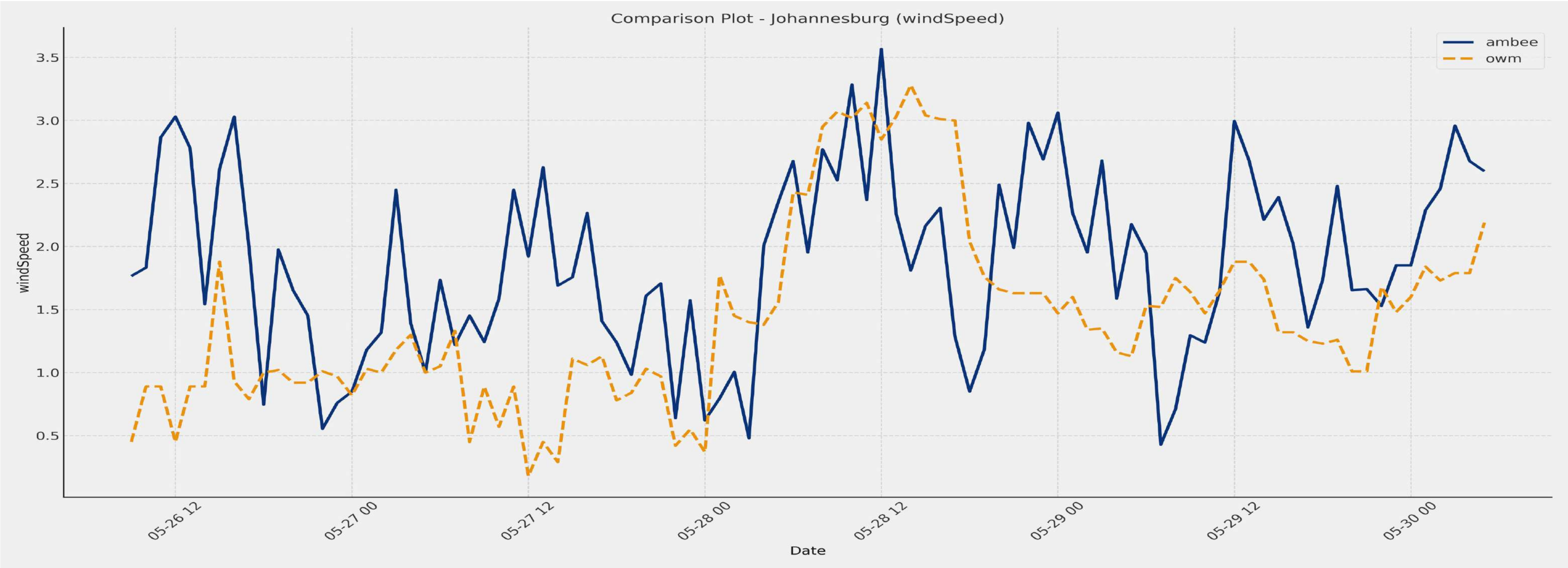


EXHIBIT 135 | Accuracy comparison between Ambee's historical weather data and Open Weather in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Johannesburg, South Africa

HISTORICAL



TEMPERATURE

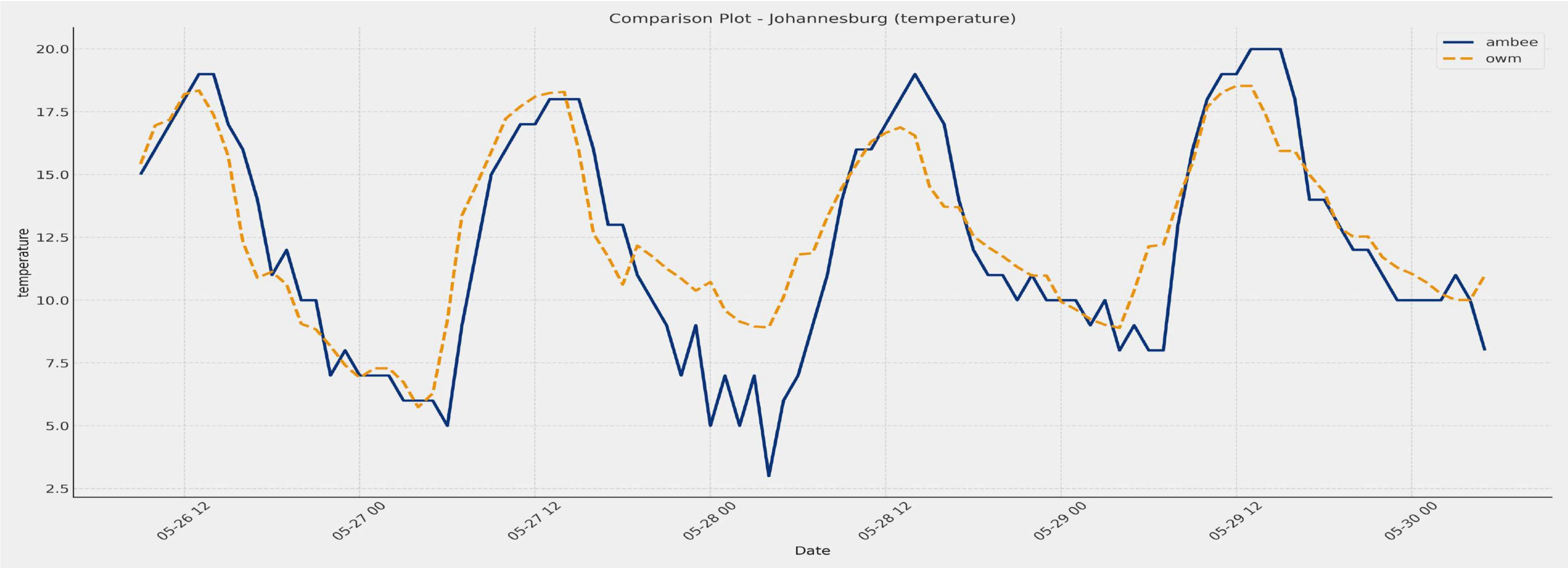


EXHIBIT 136 | Accuracy comparison between Ambee's historical weather data and Open Weather in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Johannesburg, South Africa

HISTORICAL



HUMIDITY

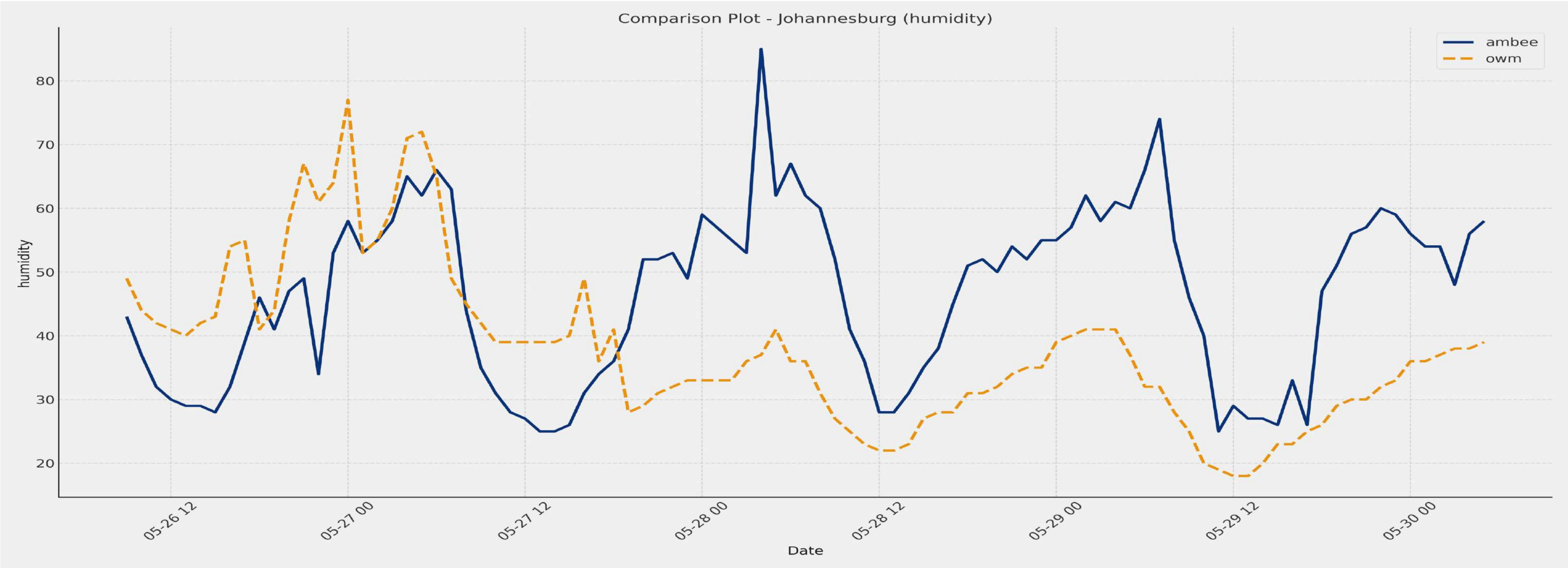


EXHIBIT 137 | Accuracy comparison between Ambee's historical weather and Open weather in Johannesburg from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Berlin, Germany

HISTORICAL



WINDSPEED

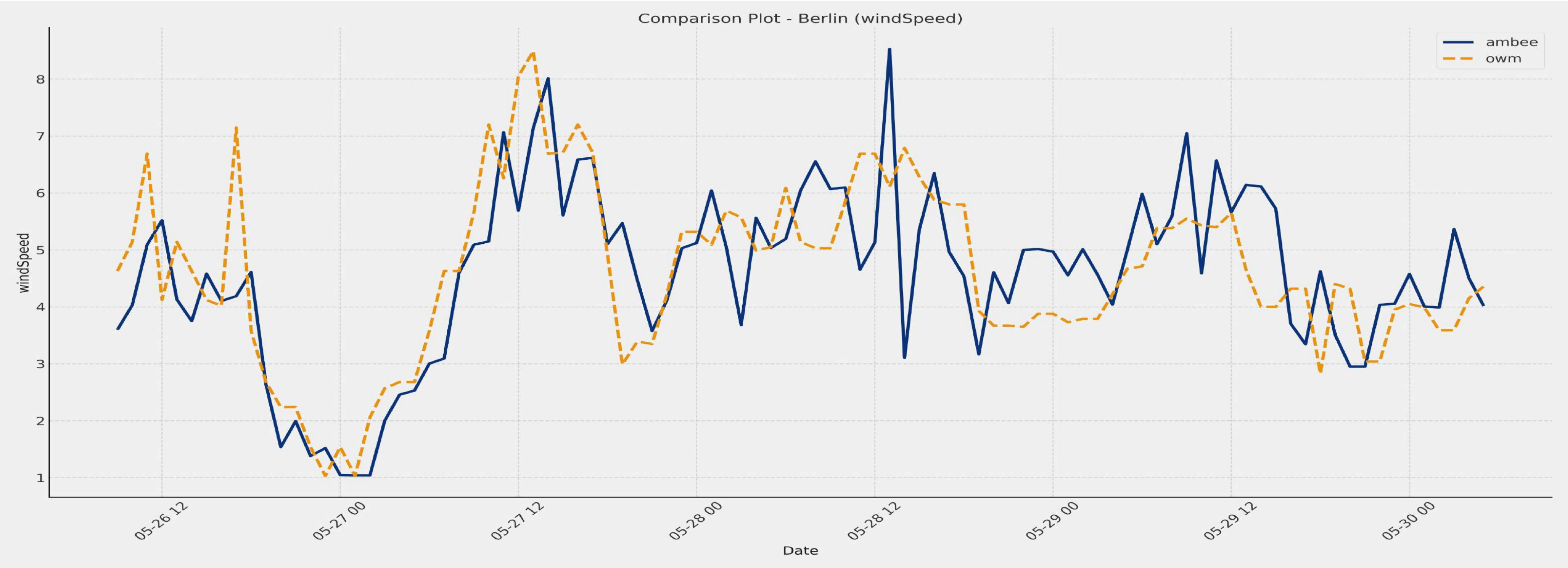


EXHIBIT 138 | Accuracy comparison between Ambee's historical weather data and Open Weather in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Berlin, Germany

HISTORICAL



TEMPERATURE

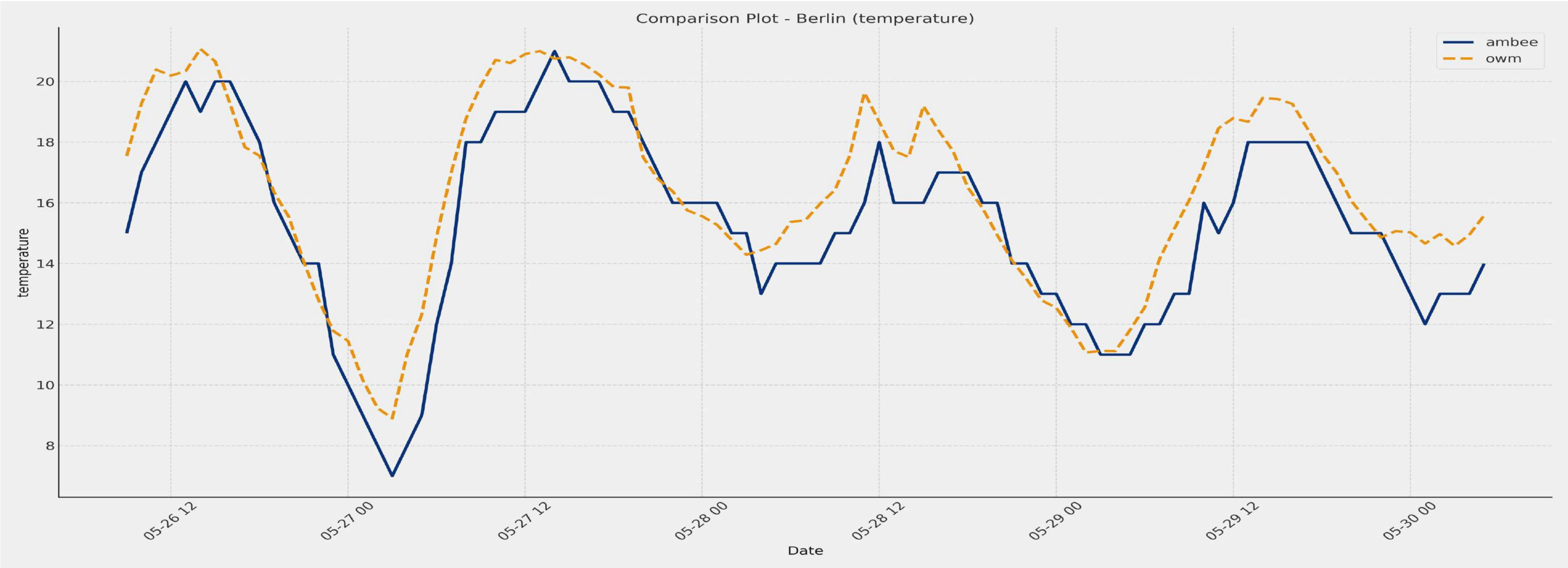


EXHIBIT 139 | Accuracy comparison between Ambee's historical weather data and Open Weather in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Berlin, Germany

HISTORICAL



HUMIDITY

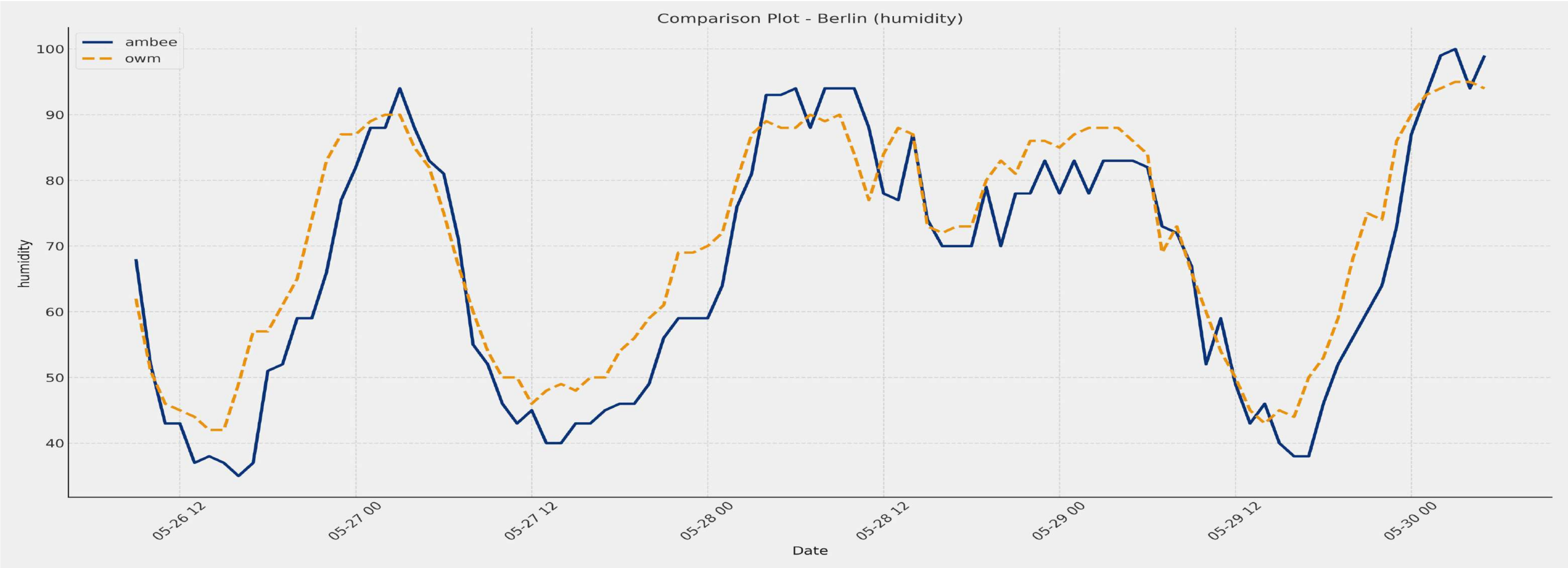


EXHIBIT 140 | Accuracy comparison between Ambee's historical weather and Open weather in Berlin from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rome, Italy

HISTORICAL



WINDSPEED

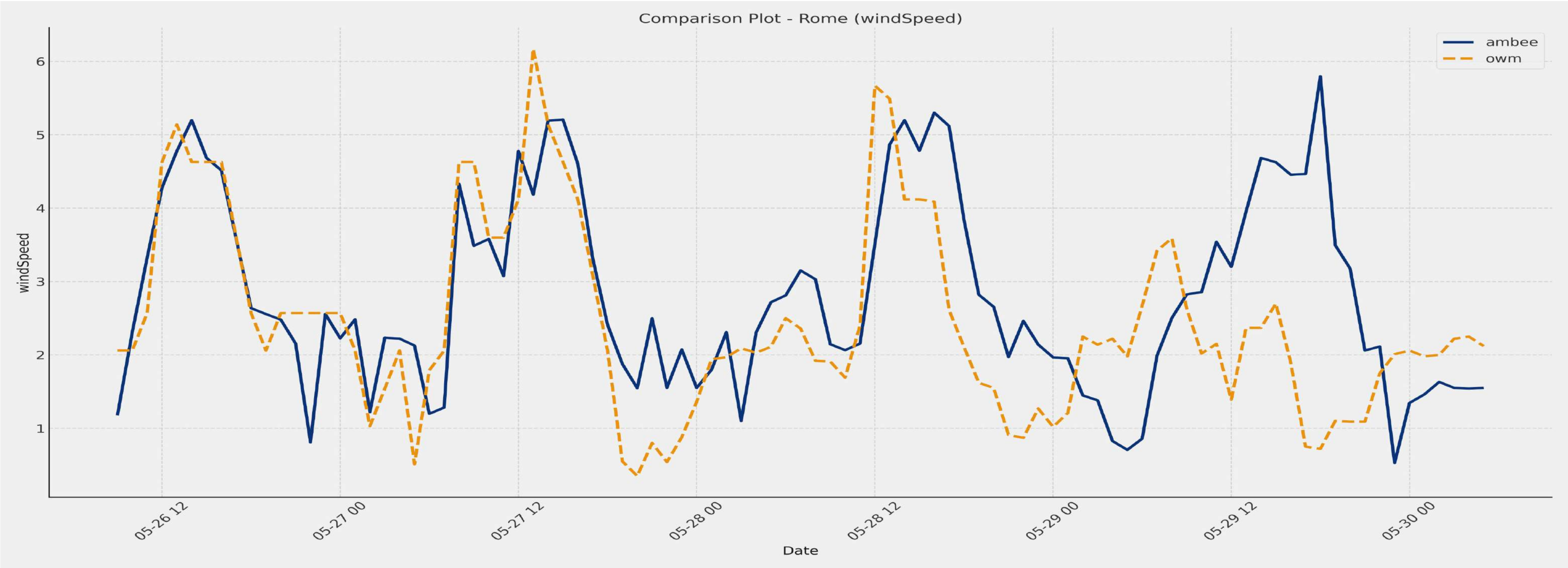


EXHIBIT 142 | Accuracy comparison between Ambee's historical weather data and Open Weather in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rome, Italy

HISTORICAL



TEMPERATURE

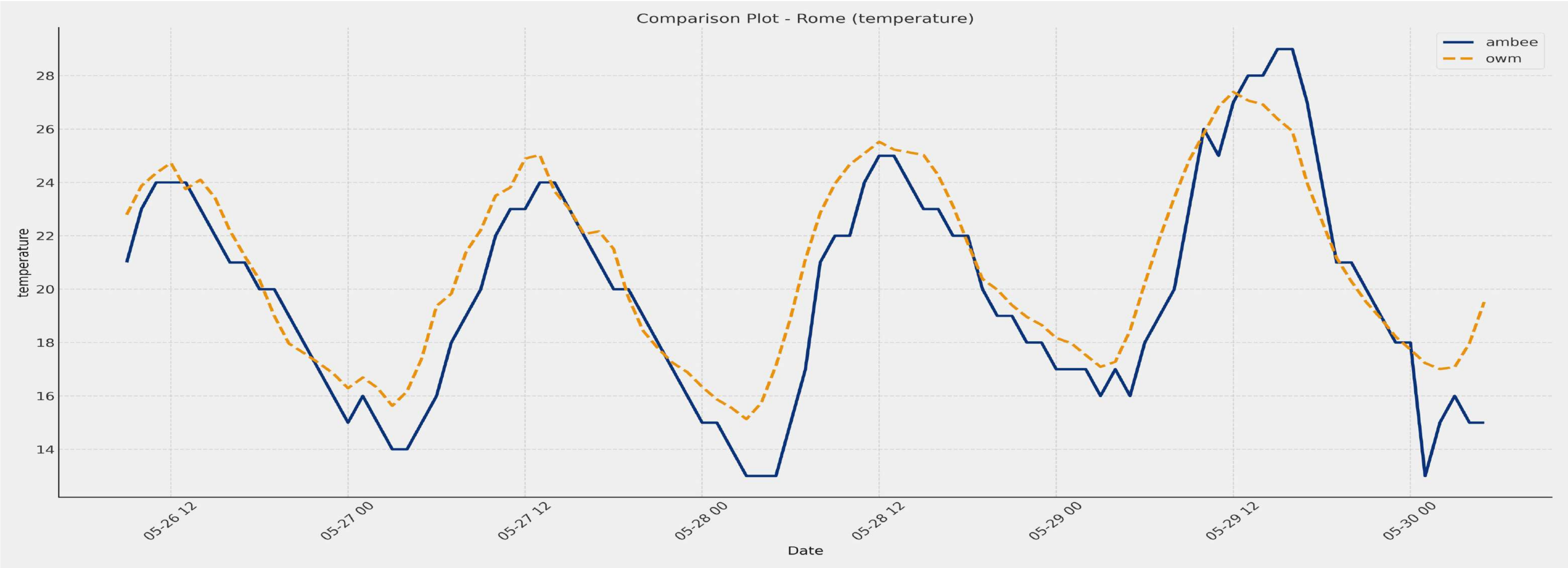


EXHIBIT 143 | Accuracy comparison between Ambee's historical weather data and Open Weather in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Rome, Italy

HISTORICAL



HUMIDITY

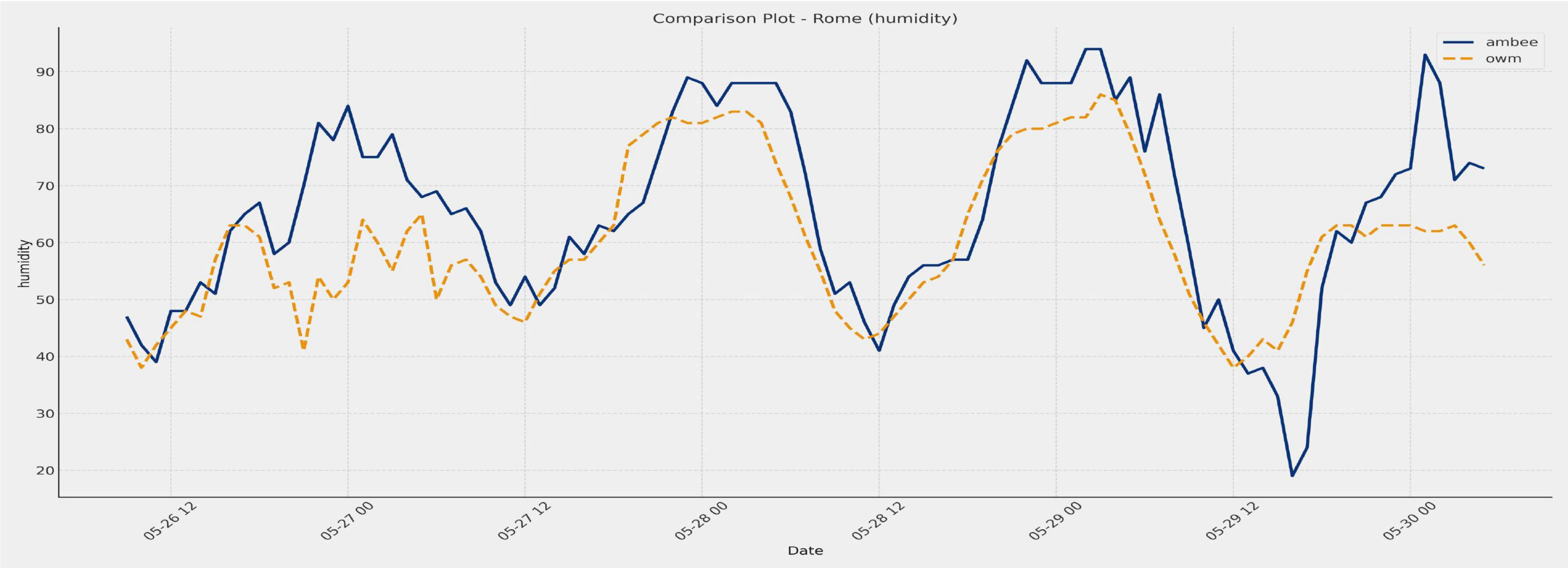


EXHIBIT 144 | Accuracy comparison between Ambee's historical weather and Open weather in Rome from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Amsterdam, Netherland

HISTORICAL



WINDSPEED

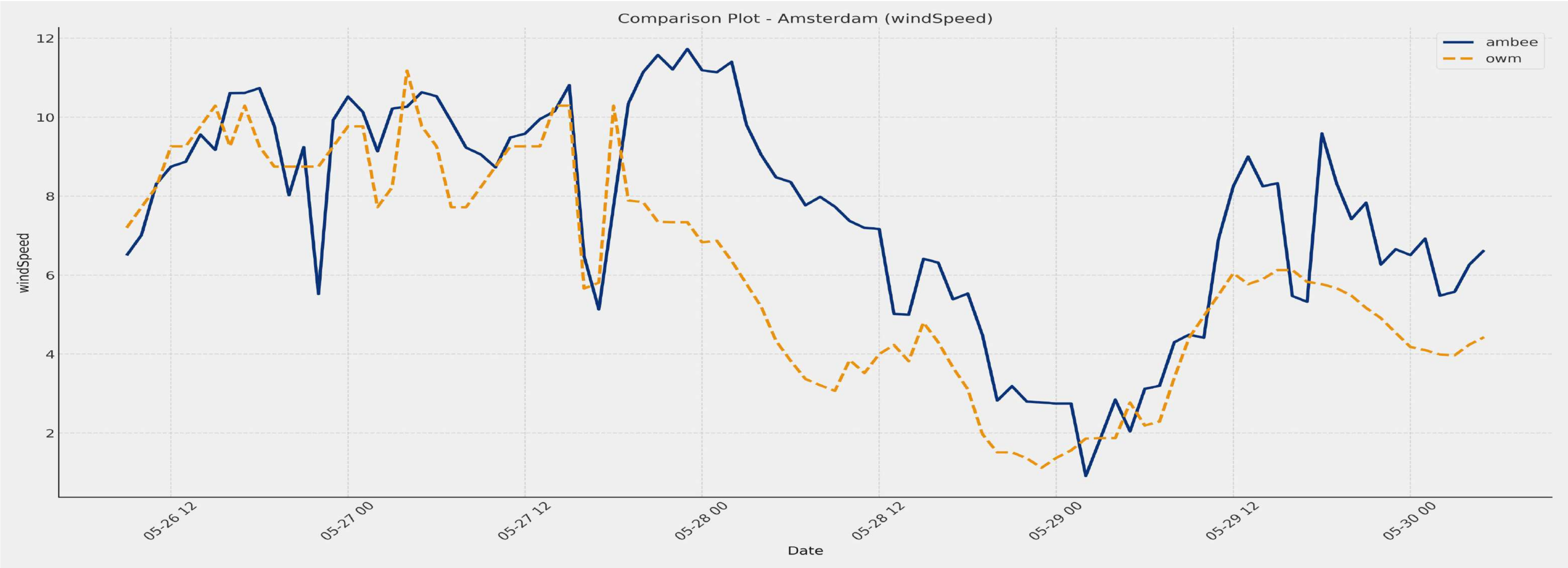


EXHIBIT 145 | Accuracy comparison between Ambee's historical weather data and Open Weather in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Amsterdam, Netherland

HISTORICAL



TEMPERATURE

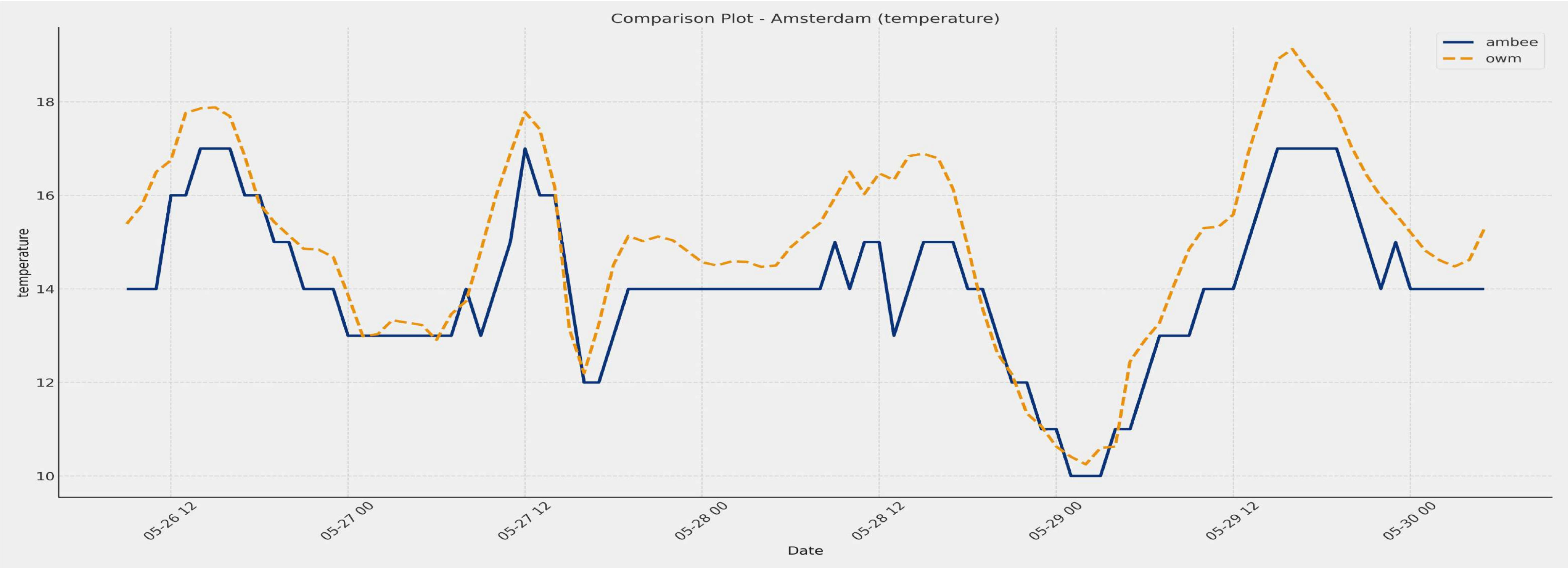


EXHIBIT 146 | Accuracy comparison between Ambee's historical weather data and Open Weather in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Amsterdam, Netherlands

HISTORICAL



HUMIDITY

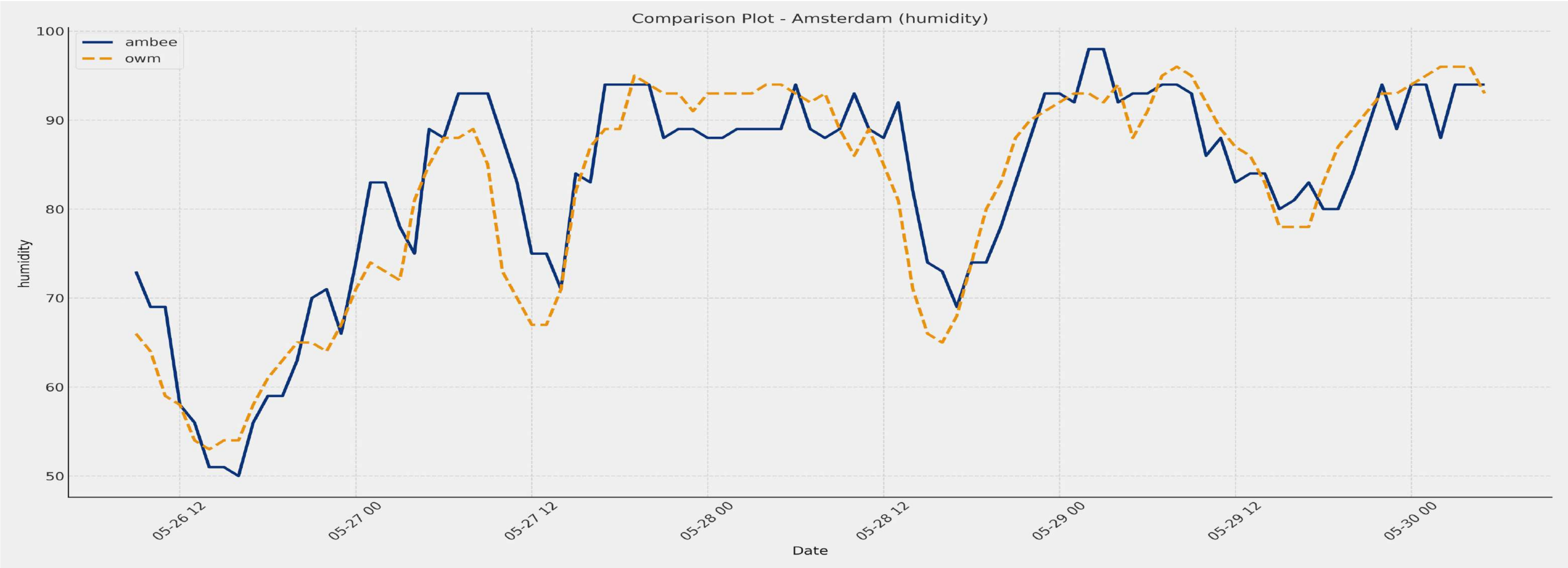


EXHIBIT 147 | Accuracy comparison between Ambee's historical weather and Open weather in Amsterdam from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Madrid,Spain

HISTORICAL



WINDSPEED

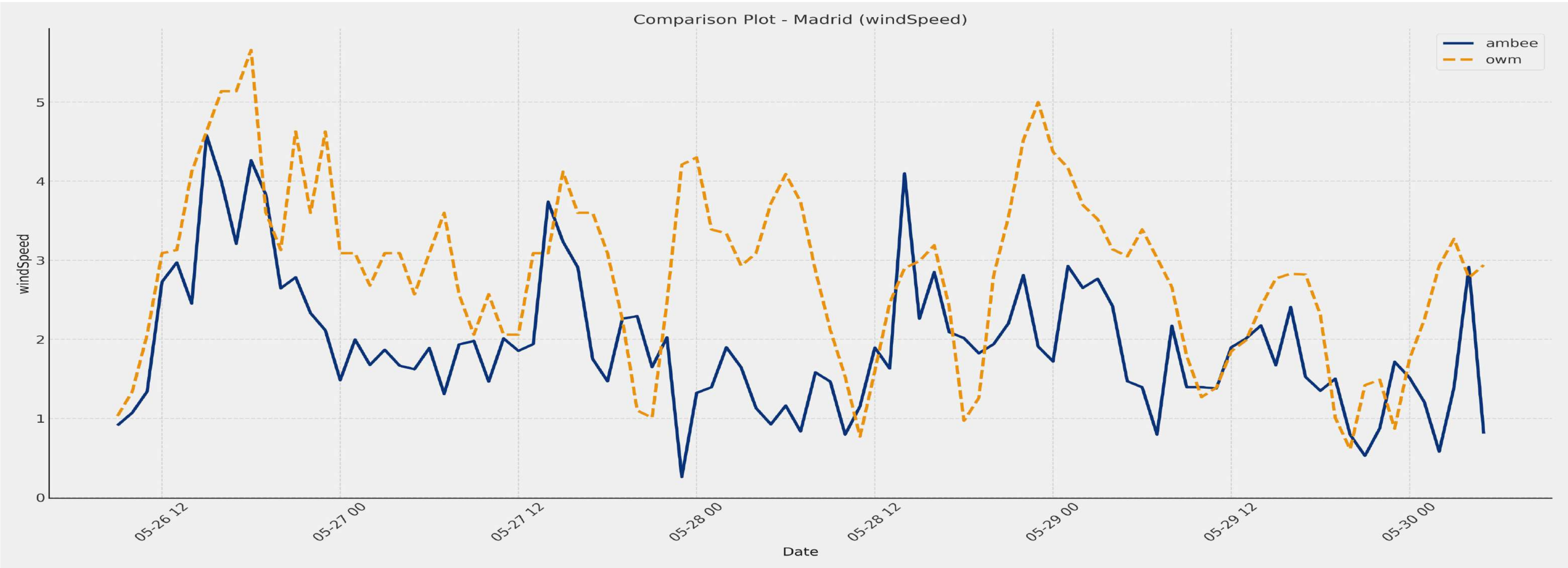


EXHIBIT 148 | Accuracy comparison between Ambee's historical weather data and Open Weather in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Madrid,Spain

HISTORICAL



TEMPERATURE

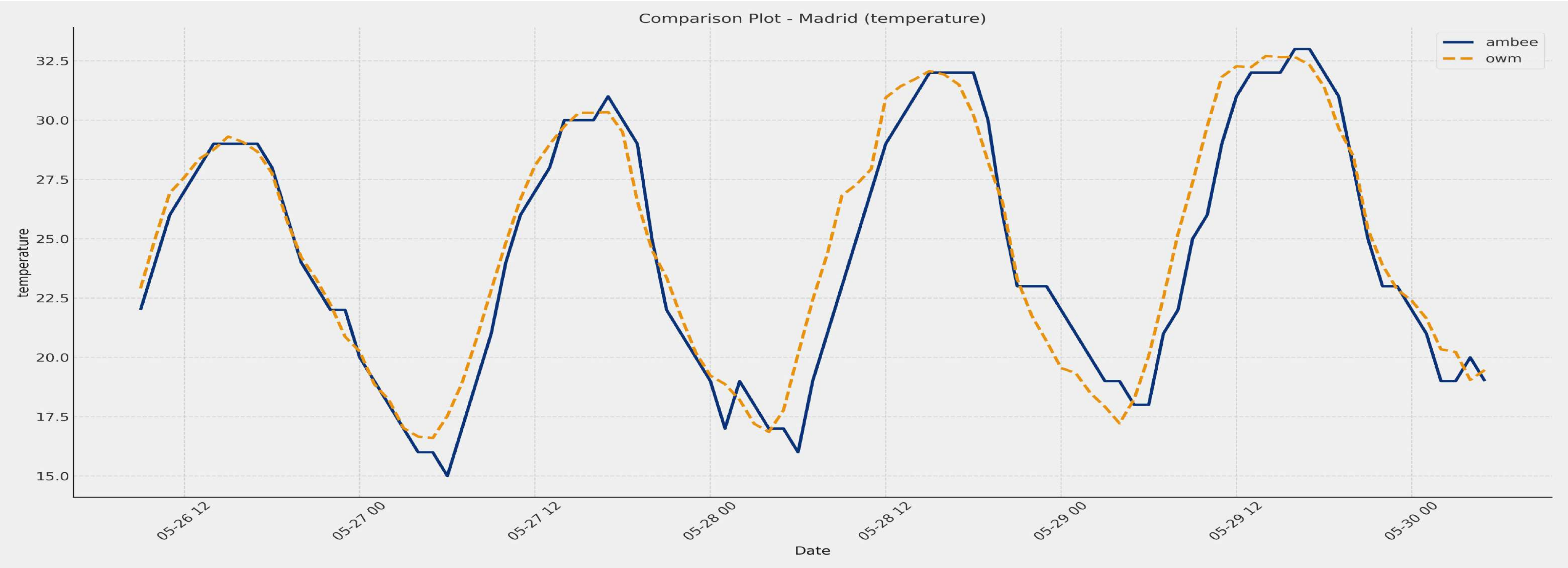


EXHIBIT 149 | Accuracy comparison between Ambee's historical weather data and Open Weather in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Madrid,Spain

HISTORICAL



HUMIDITY

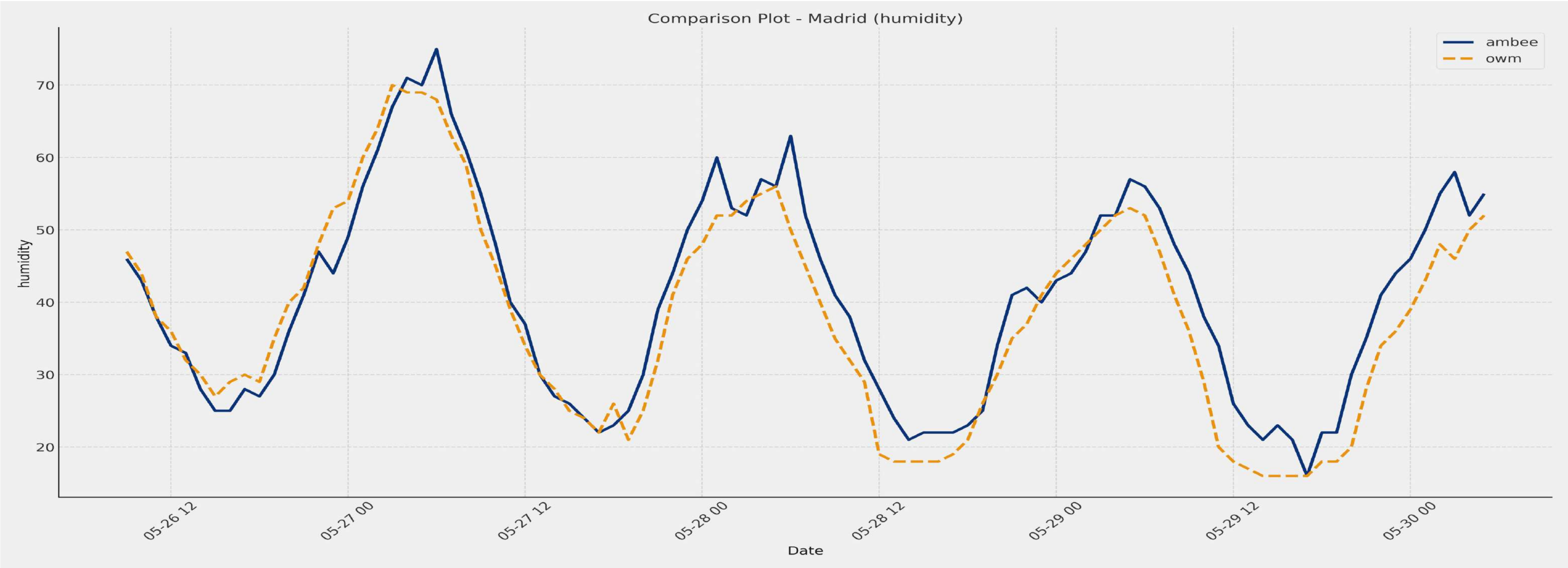


EXHIBIT 150 | Accuracy comparison between Ambee's historical weather and Open weather in Madrid from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Toronto, Canada

HISTORICAL



WINDSPEED

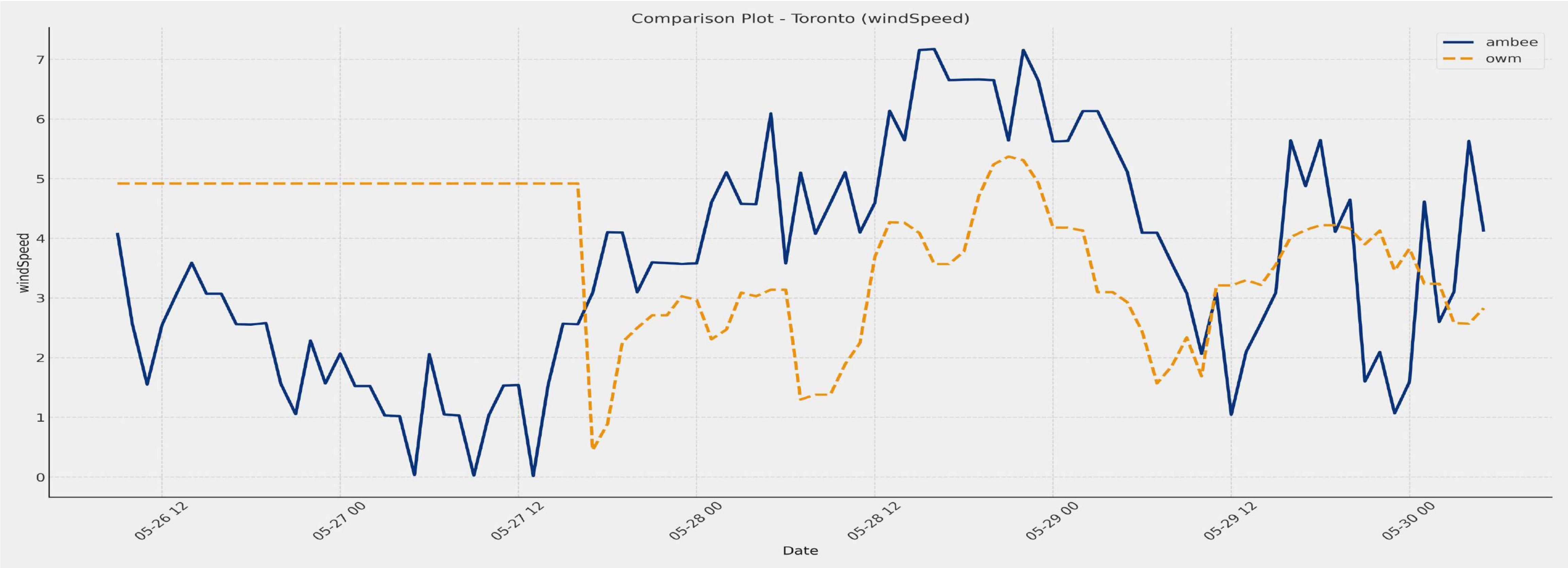


EXHIBIT 151 | Accuracy comparison between Ambee's historical weather data and Open Weather in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Toronto, Canada

HISTORICAL



TEMPERATURE

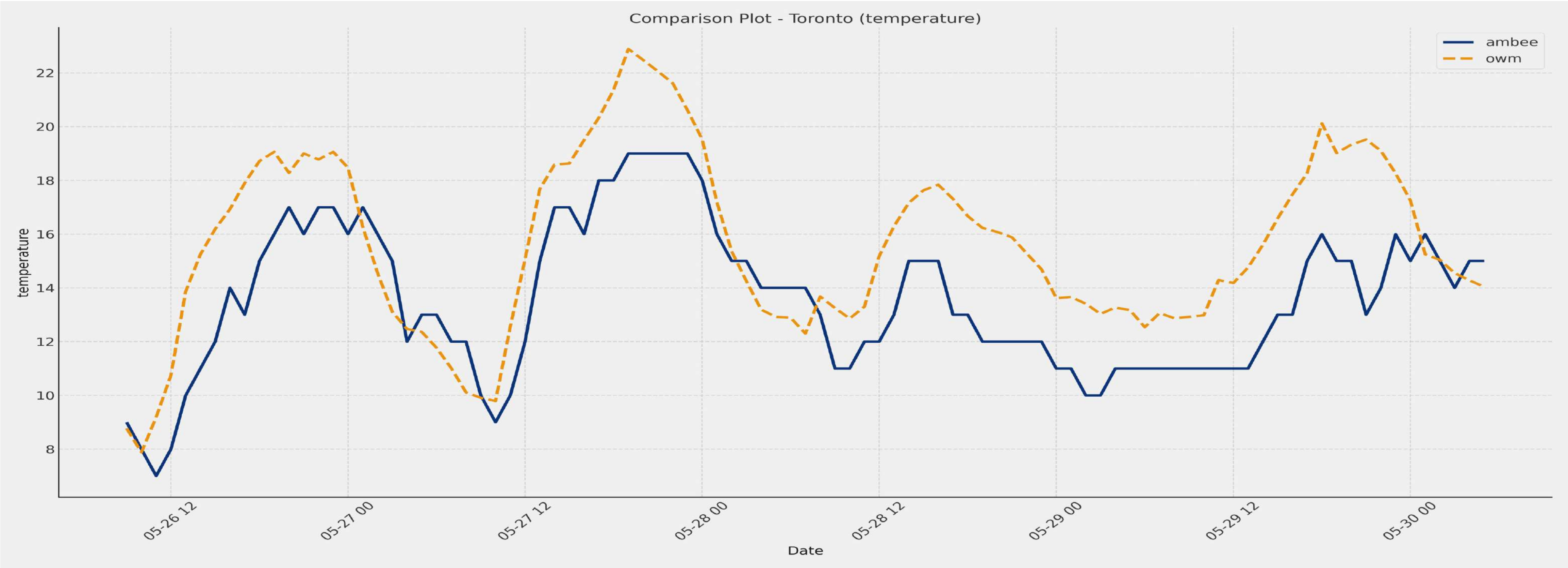


EXHIBIT 152 | Accuracy comparison between Ambee's historical weather data and Open Weather in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Toronto, Canada

HISTORICAL



HUMIDITY

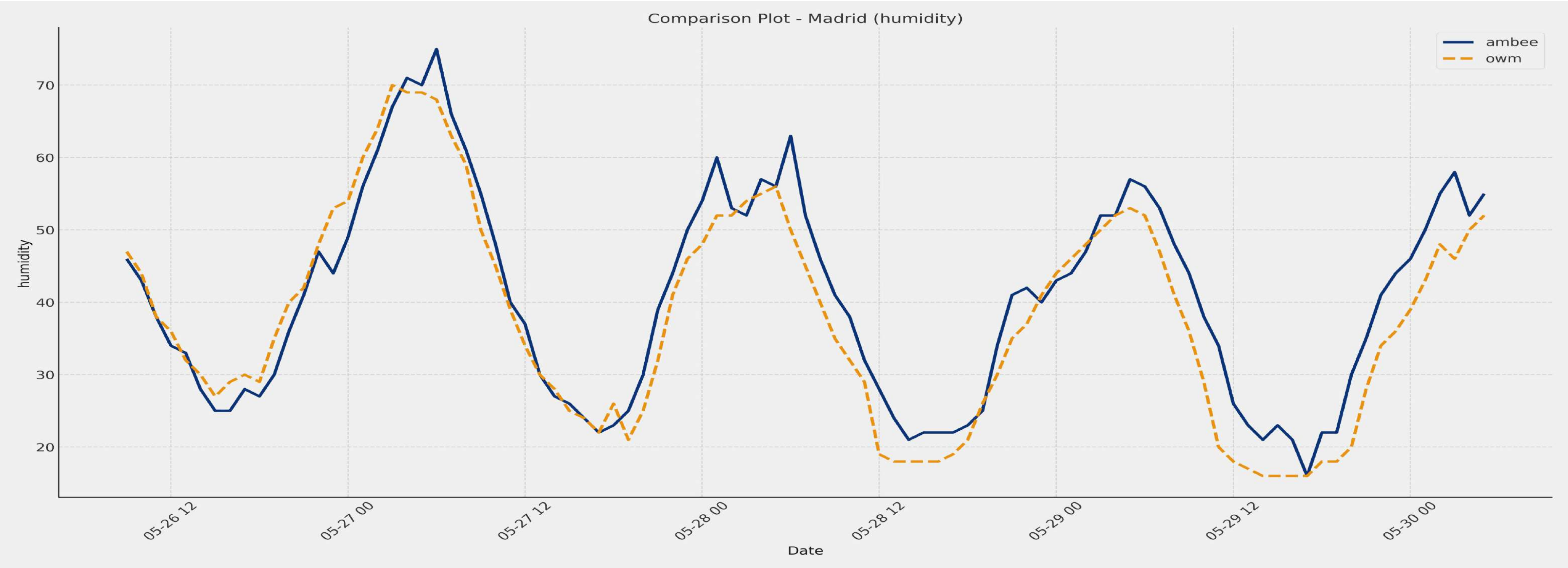


EXHIBIT 153 | Accuracy comparison between Ambee's historical weather and Open weather in Toronto from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mexico City, Mexico

HISTORICAL



WINDSPEED

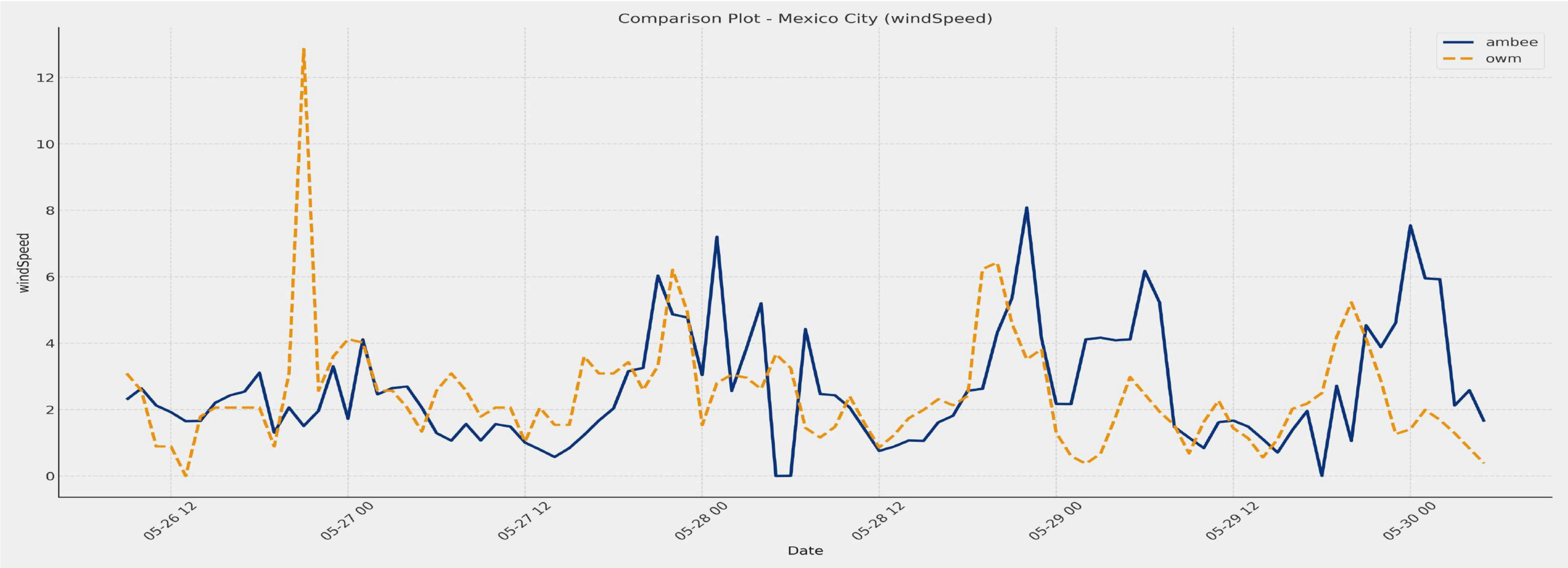


EXHIBIT 154 | Accuracy comparison between Ambee's historical weather data and Open Weather in Mexico City from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mexico City, Mexico

HISTORICAL



TEMPERATURE

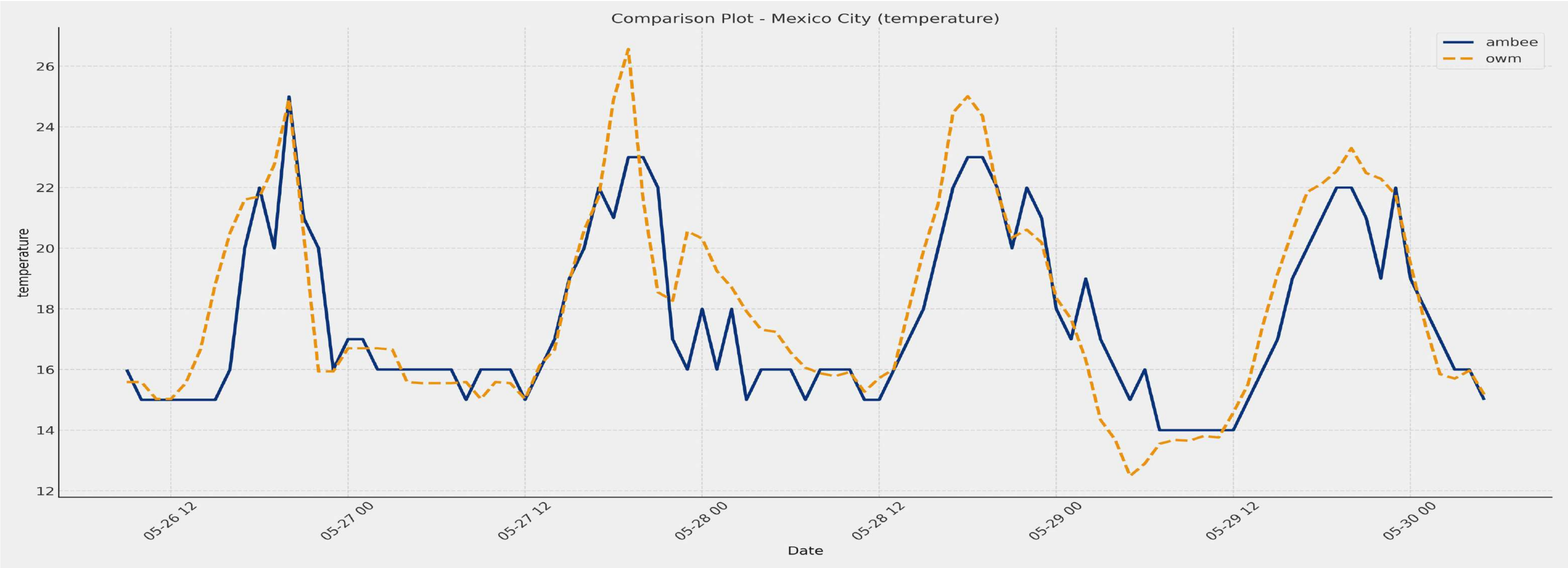


EXHIBIT 155 | Accuracy comparison between Ambee's historical weather data and Open Weather in Mexico City from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Mexico City, Mexico

HISTORICAL



HUMIDITY

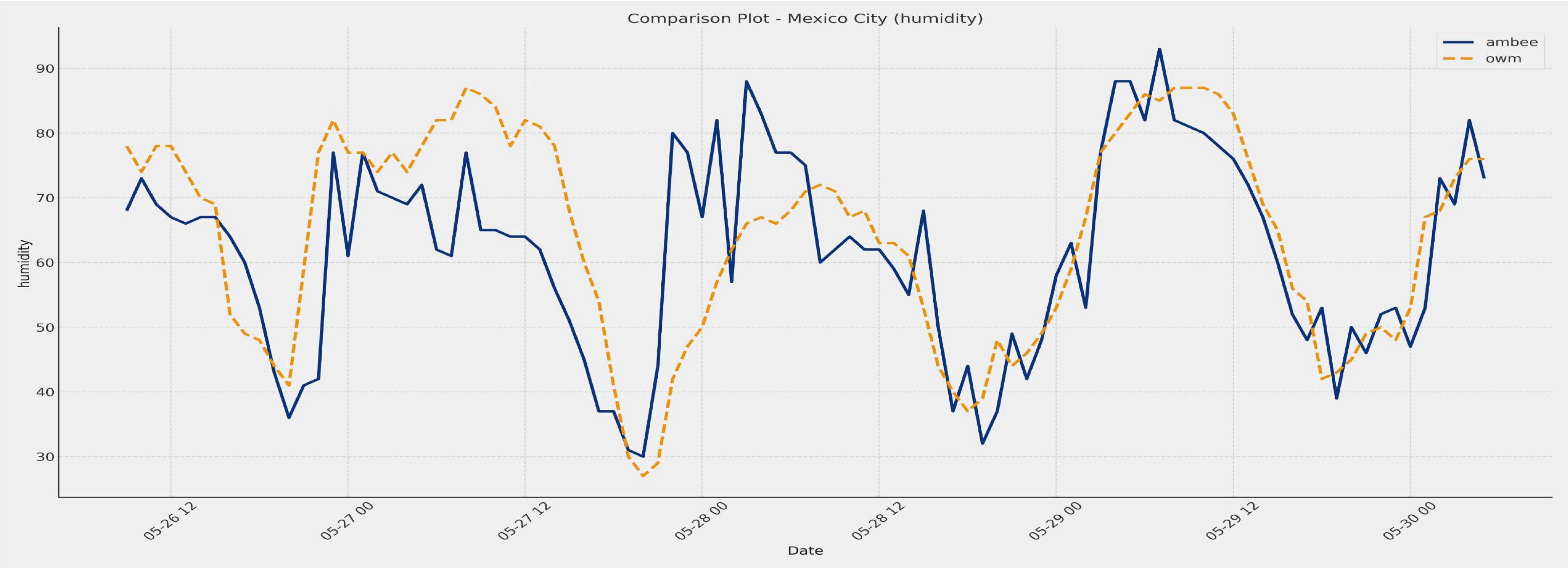


EXHIBIT 156 | Accuracy comparison between Ambee's historical weather and Open weather in Mexico City from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Houston, United States

HISTORICAL



WINDSPEED

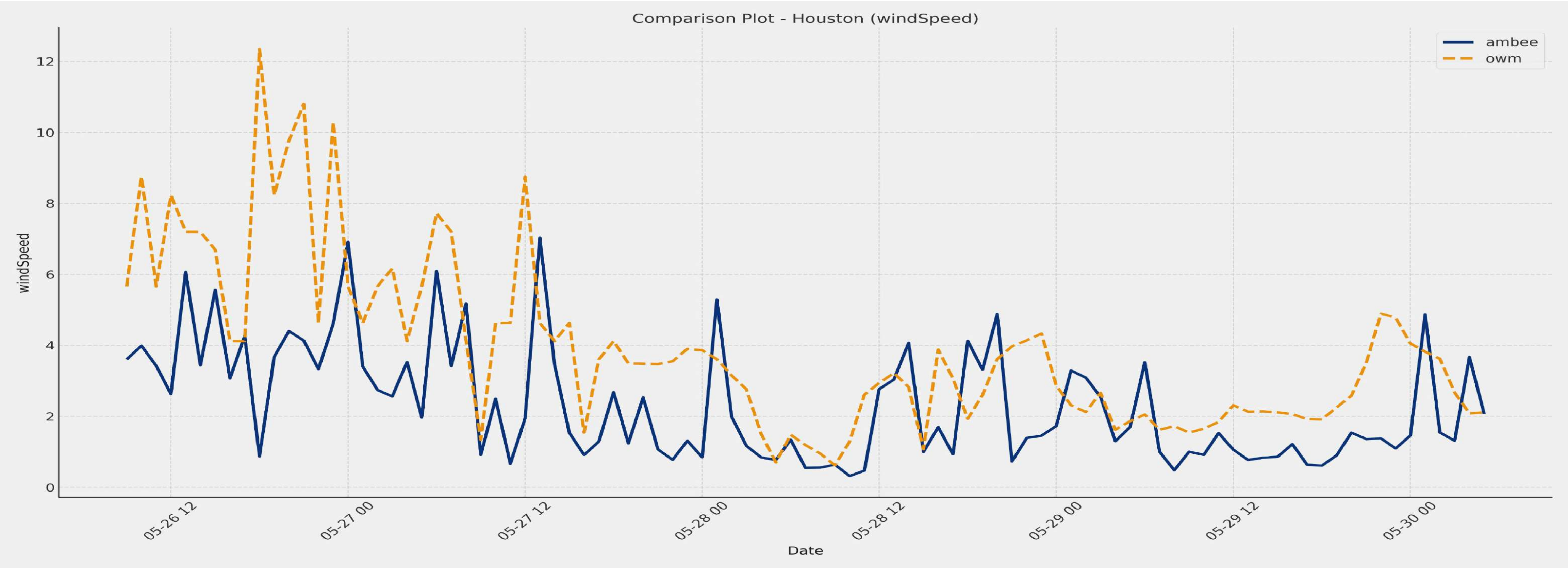


EXHIBIT 157 | Accuracy comparison between Ambee's historical weather data and Open Weather in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Houston, United States

HISTORICAL



TEMPERATURE

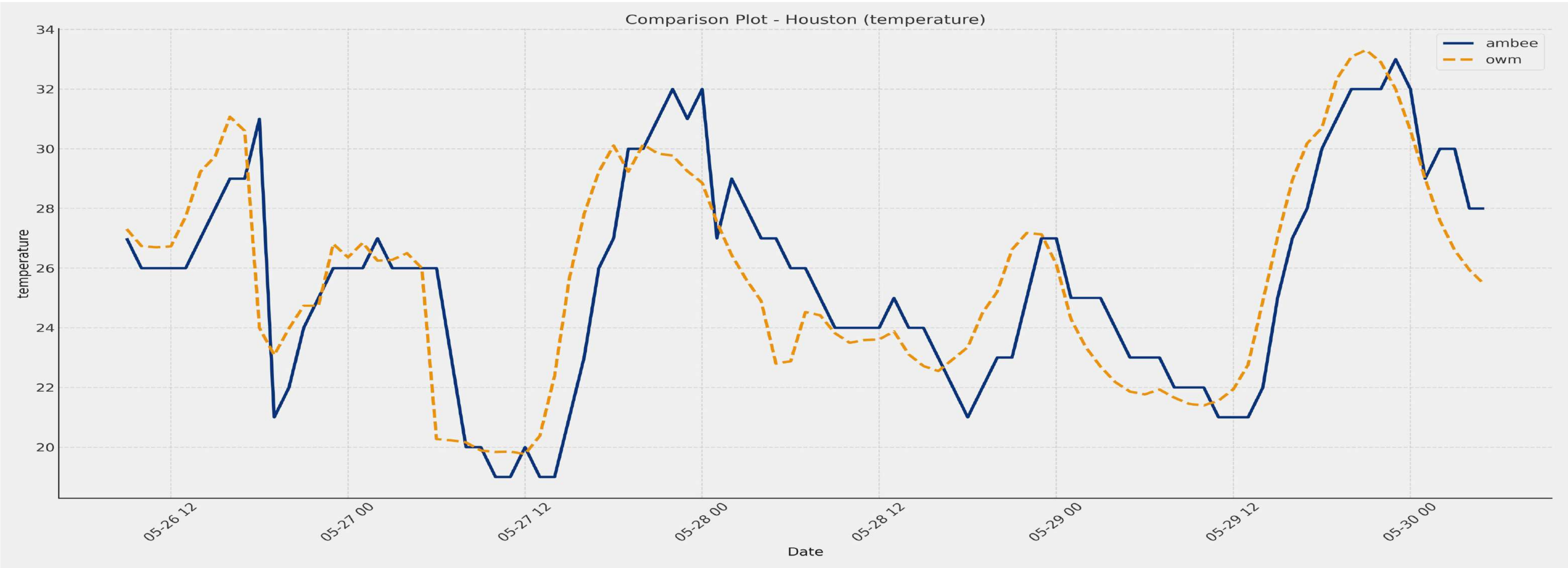


EXHIBIT 158 | Accuracy comparison between Ambee's historical weather data and Open Weather in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Houston, United States

HISTORICAL



HUMIDITY

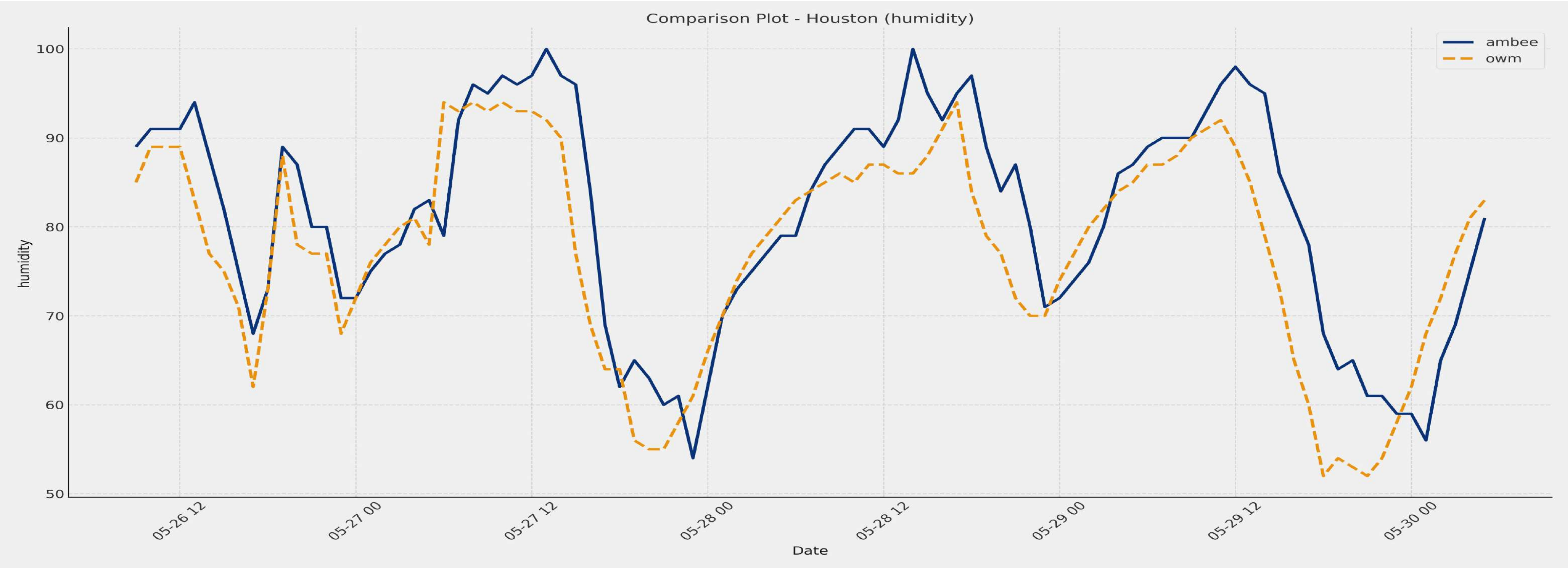


EXHIBIT 159 | Accuracy comparison between Ambee's historical weather and Open weather in Houston from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Los Angeles, United States

HISTORICAL



WINDSPEED

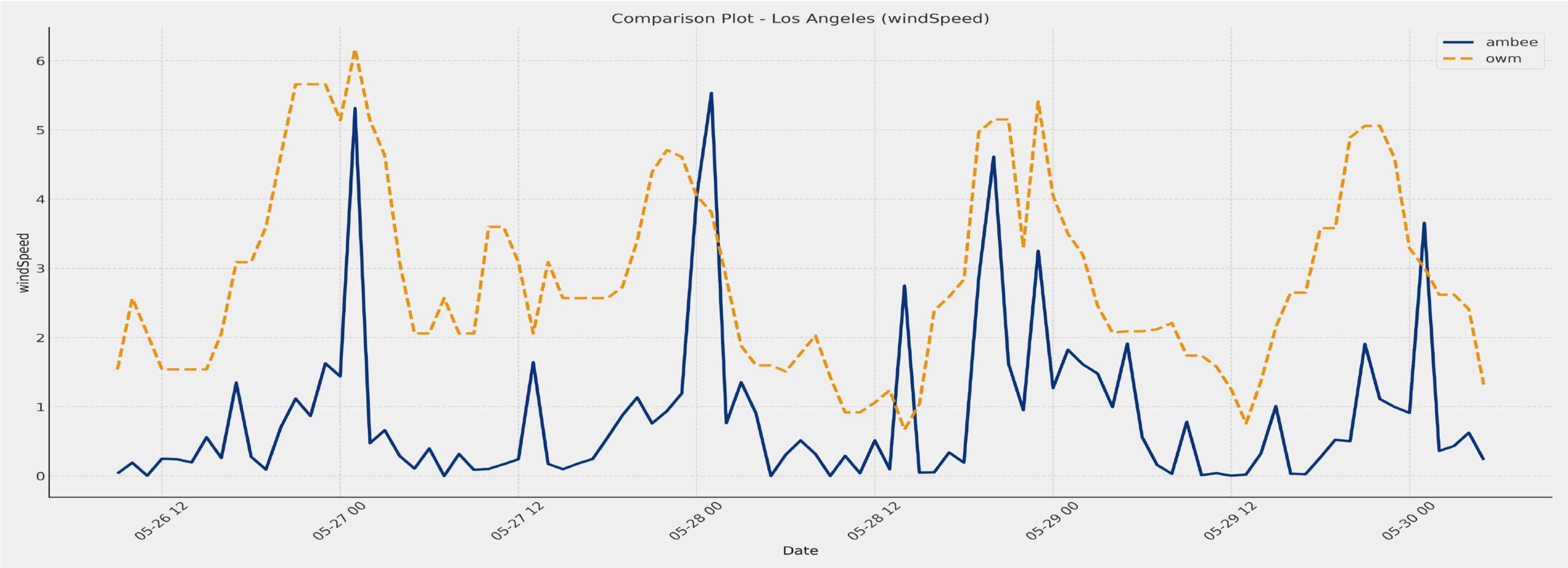


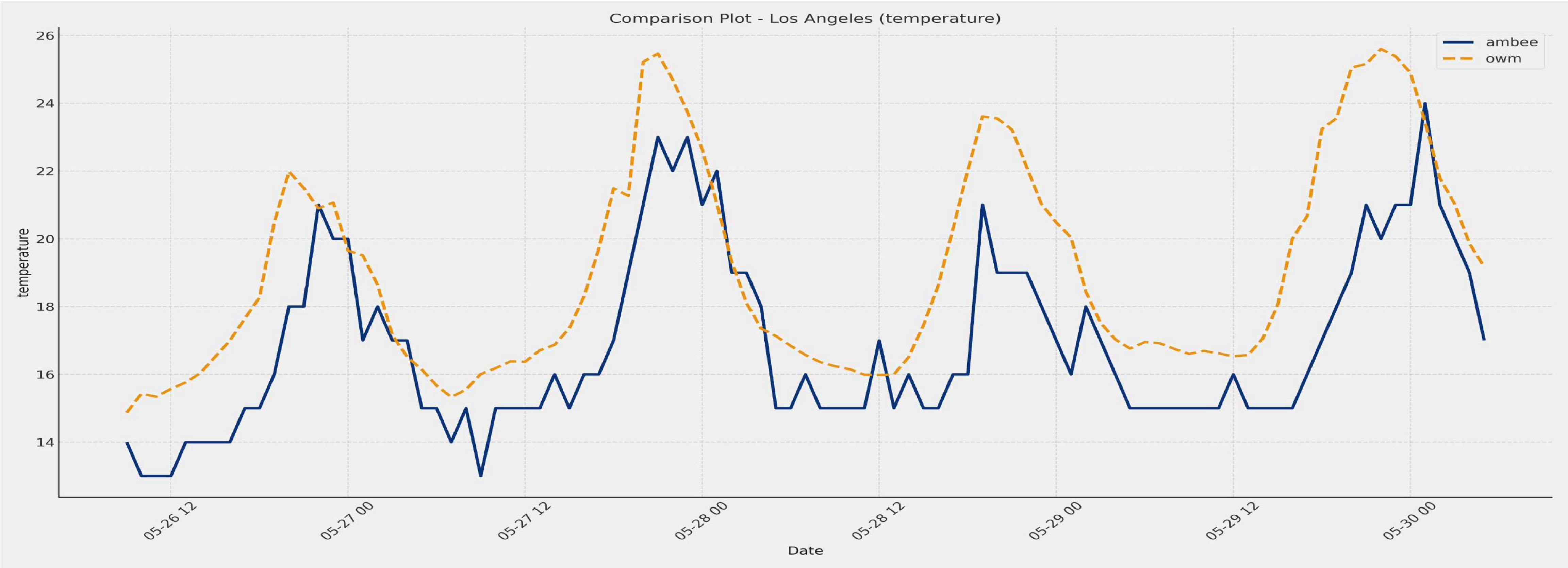
EXHIBIT 160 | Accuracy comparison between Ambee's historical weather data and Open Weather in Los Angeles from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Los Angeles, United States

HISTORICAL



TEMPERATURE



Comparing weather data accuracy against Open Weather Map – Los Angeles, United States

HISTORICAL



HUMIDITY

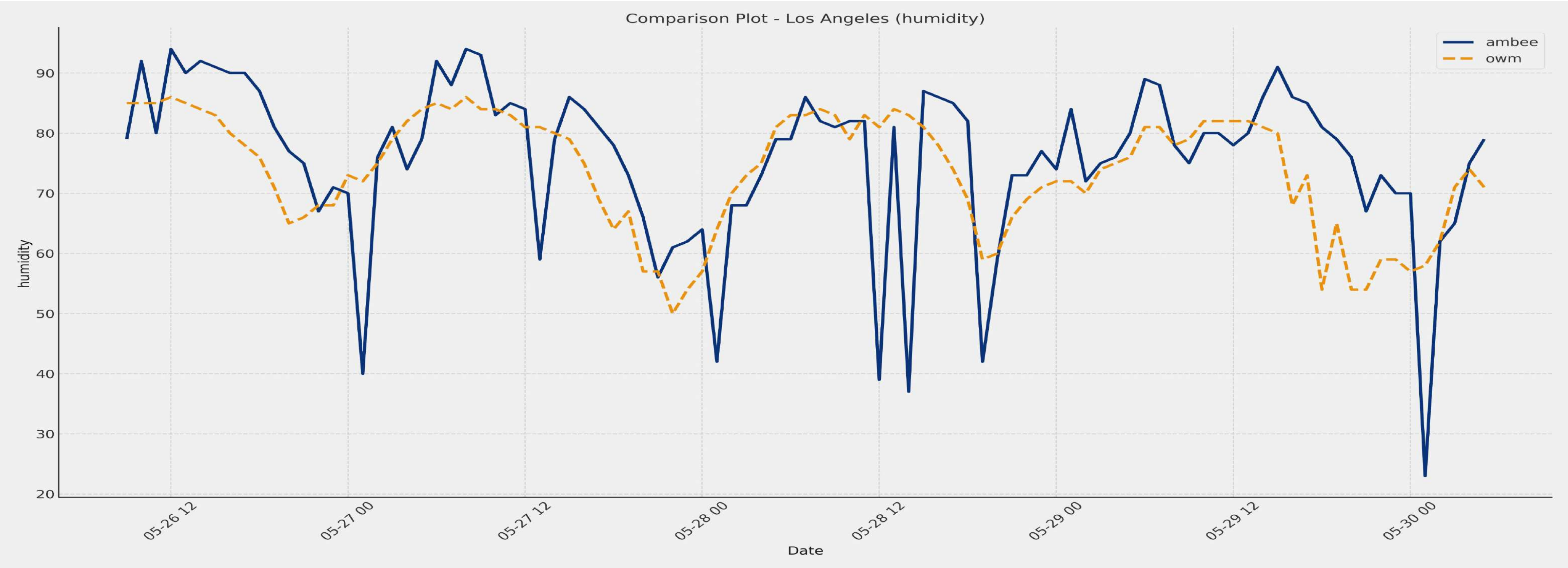


EXHIBIT 162 | Accuracy comparison between Ambee's historical weather and Open weather in Los Angeles from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Melbourne, Australia

HISTORICAL



WINDSPEED

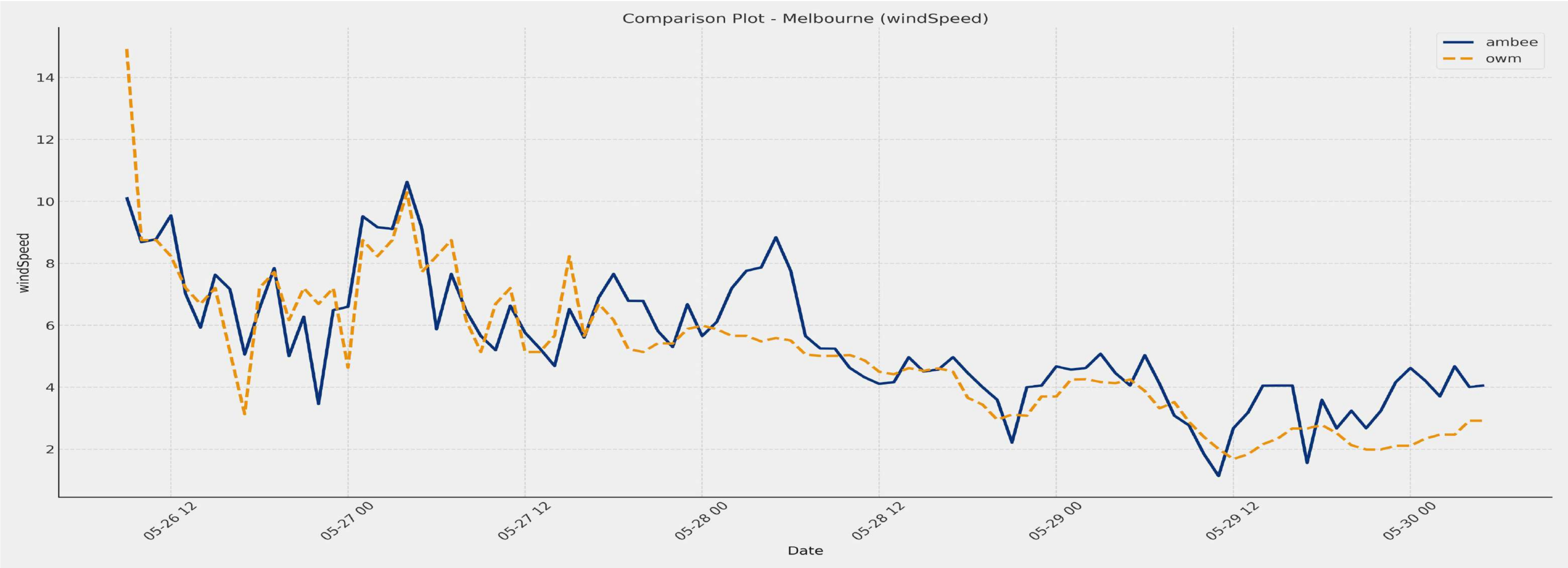


EXHIBIT 163 | Accuracy comparison between Ambee's historical weather data and Open Weather in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Melbourne, Australia

HISTORICAL



TEMPERATURE

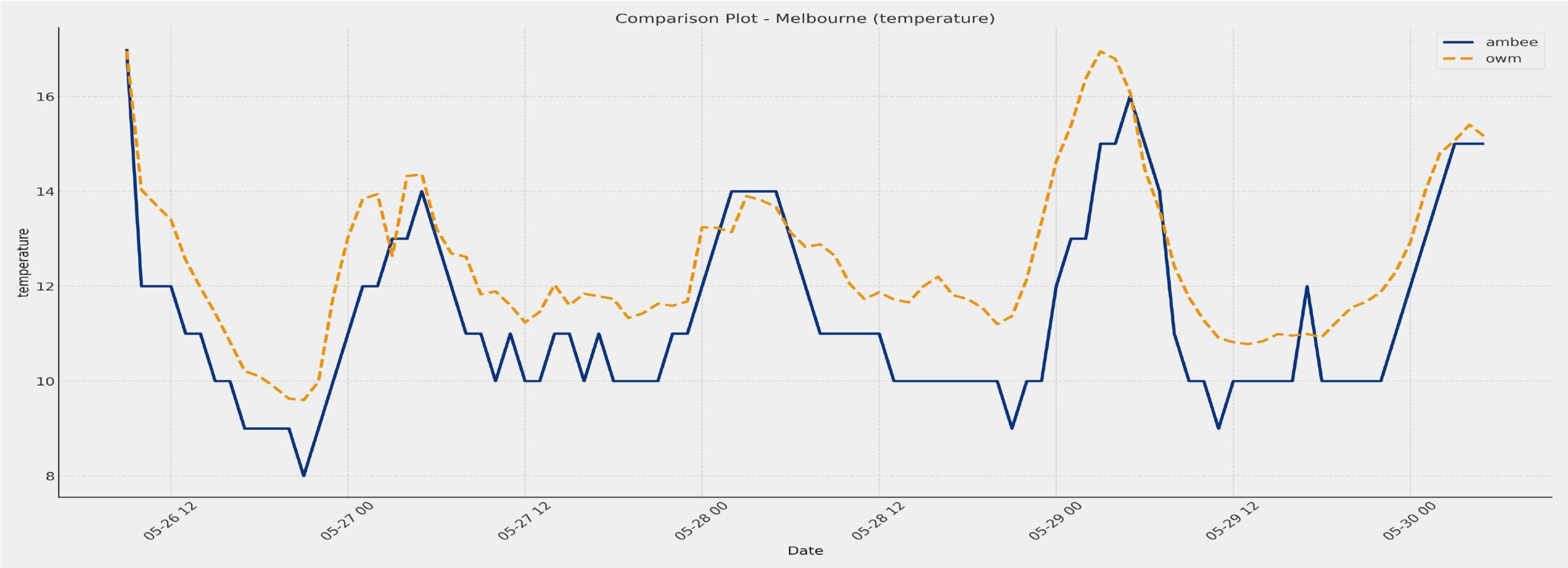


EXHIBIT 164 | Accuracy comparison between Ambee's historical weather data and Open Weather in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Melbourne, Australia

HISTORICAL



HUMIDITY

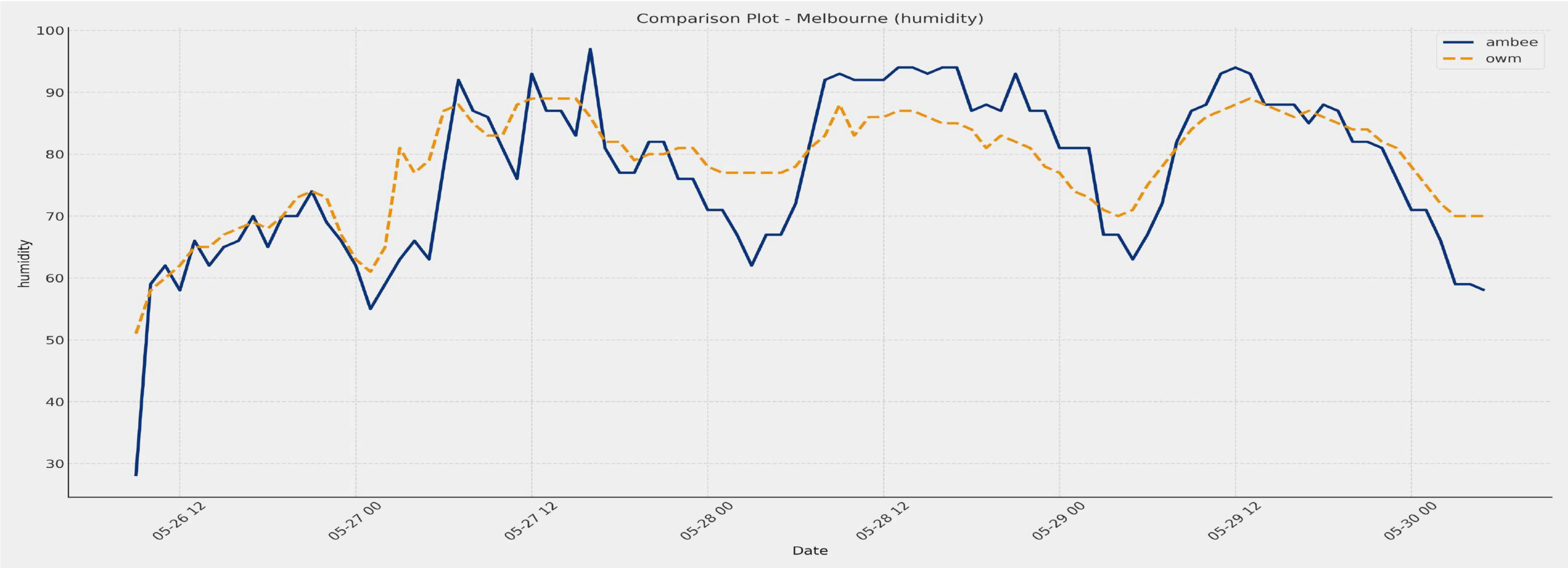


EXHIBIT 165 | Accuracy comparison between Ambee's historical weather and Open weather in Melbourne from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Perth, Australia

HISTORICAL



WINDSPEED

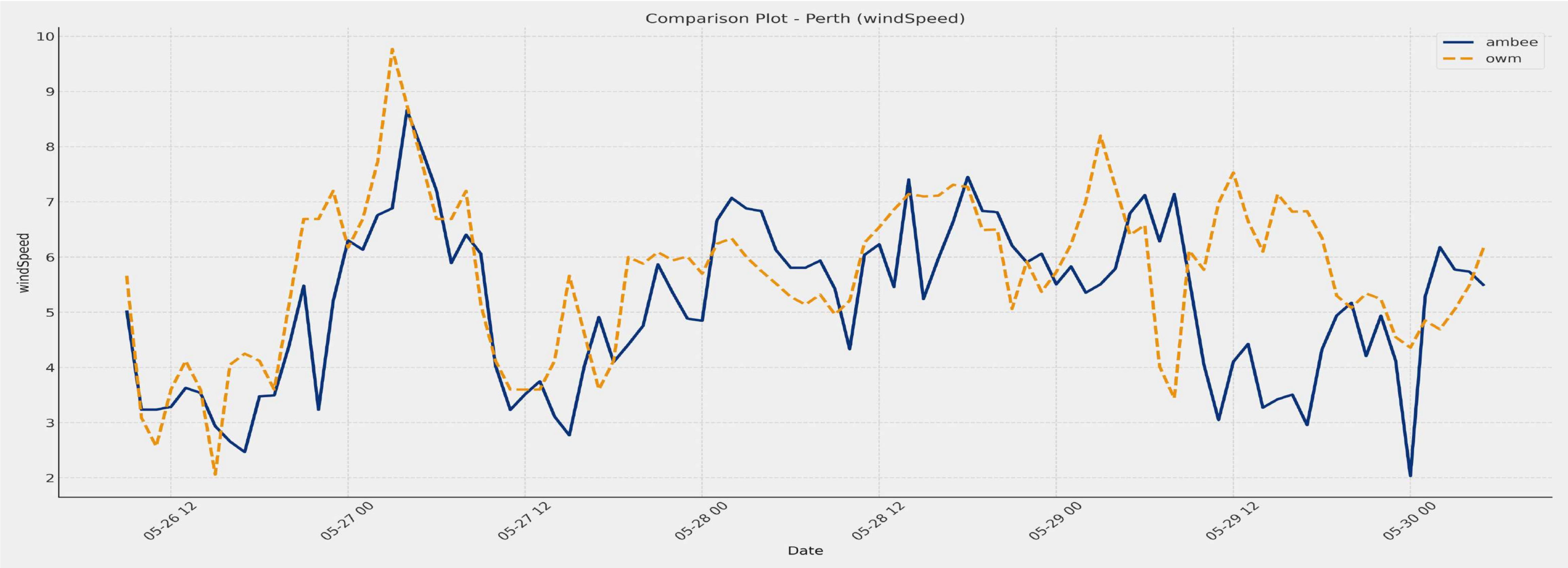


EXHIBIT 166 | Accuracy comparison between Ambee's historical weather data and Open Weather in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Perth, Australia

HISTORICAL



TEMPERATURE

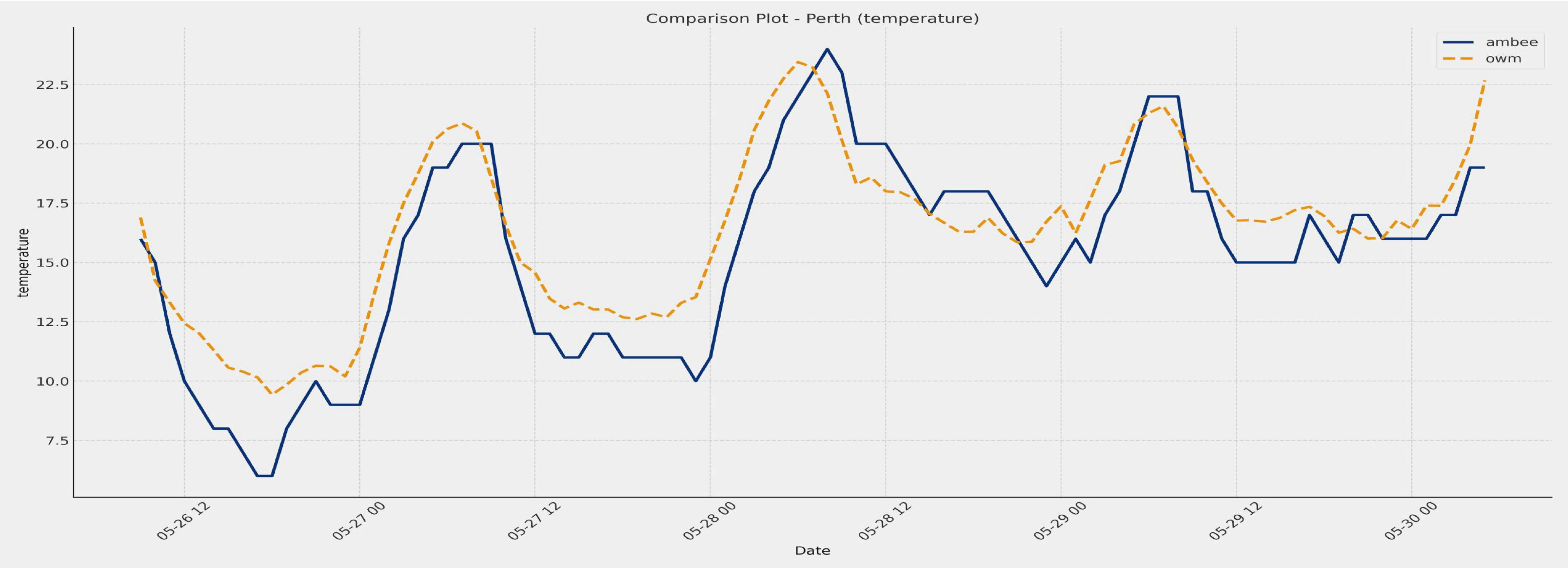


EXHIBIT 167 | Accuracy comparison between Ambee's historical weather data and Open Weather in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Perth, Australia

HISTORICAL



HUMIDITY

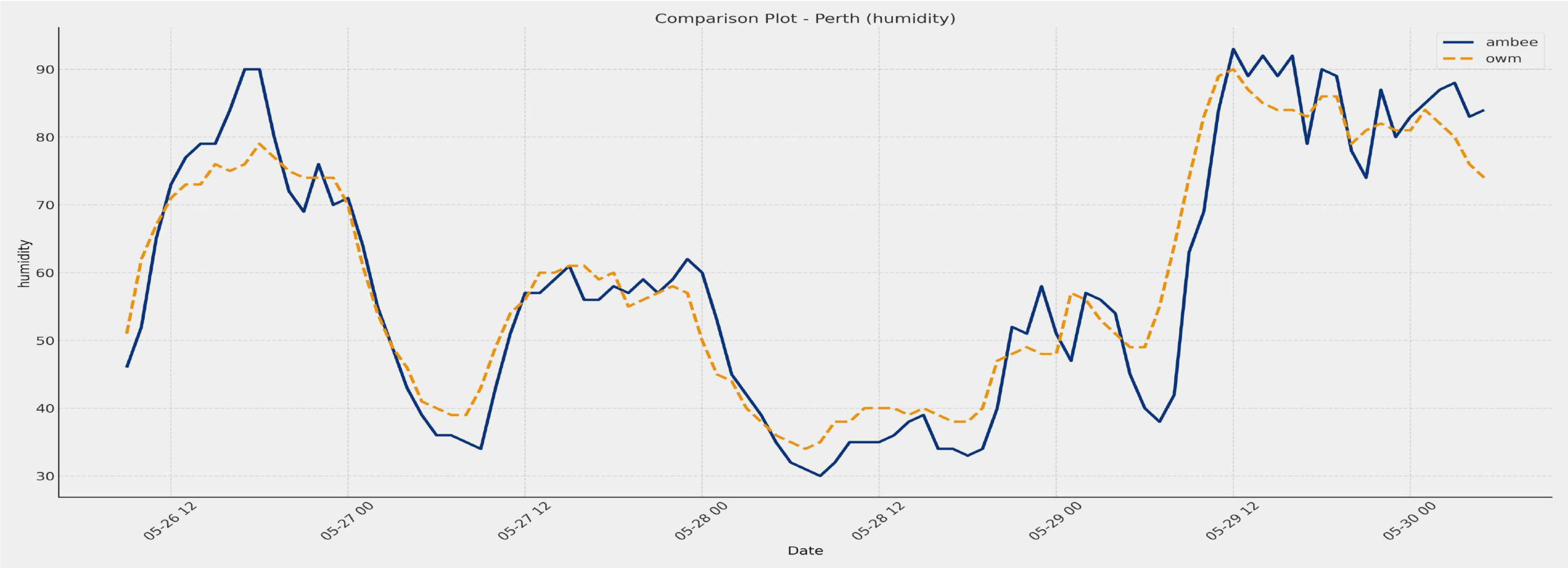


EXHIBIT 168 | Accuracy comparison between Ambee's historical weather and Open weather in Perth from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Sydney, Australia

HISTORICAL



WINDSPEED

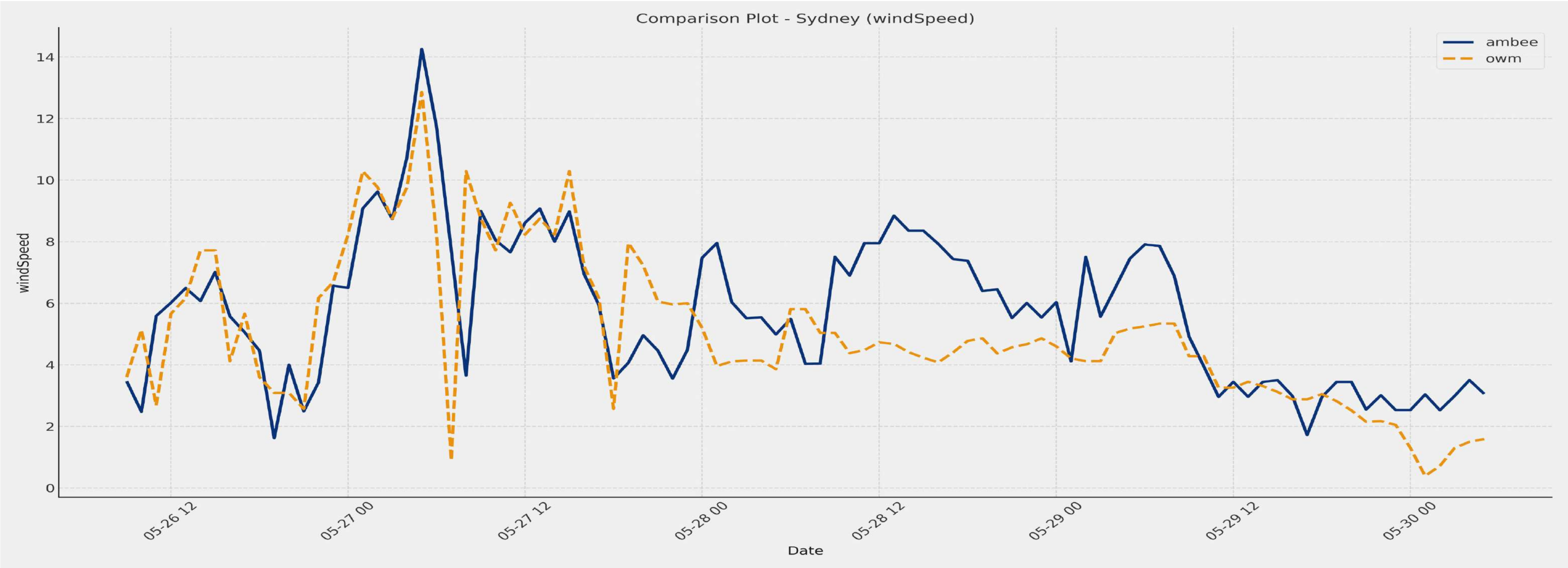


EXHIBIT 169 | Accuracy comparison between Ambee's historical weather data and Open Weather in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Sydney, Australia

HISTORICAL



TEMPERATURE

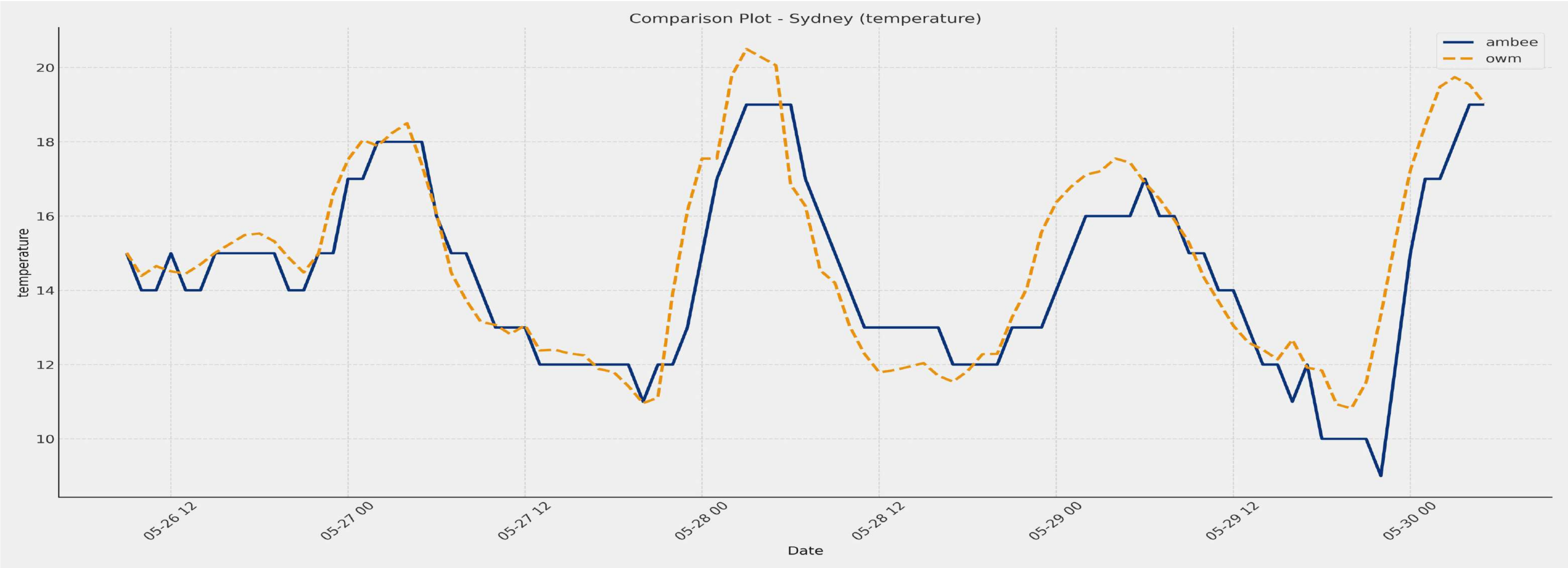


EXHIBIT 170 | Accuracy comparison between Ambee's historical weather data and Open Weather in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Sydney, Australia

HISTORICAL



HUMIDITY

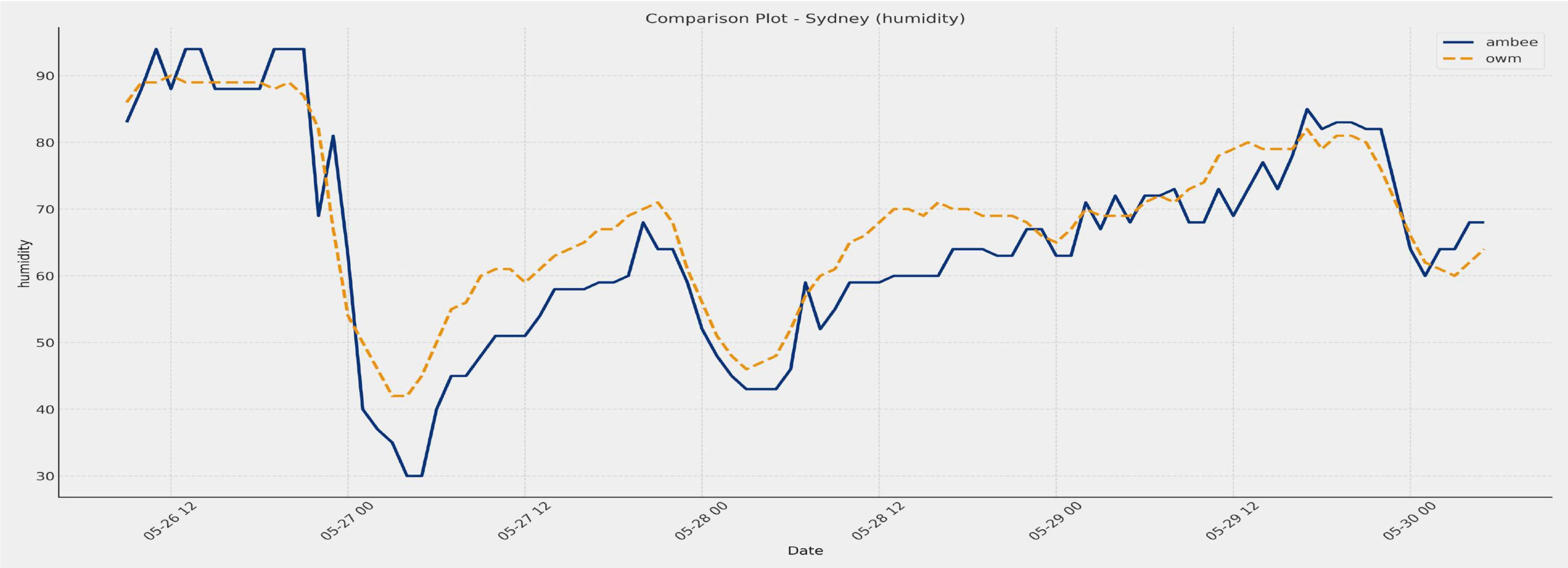


EXHIBIT 171 | Accuracy comparison between Ambee's historical weather and Open weather in Sydney from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Auckland, New Zealand

HISTORICAL



WINDSPEED

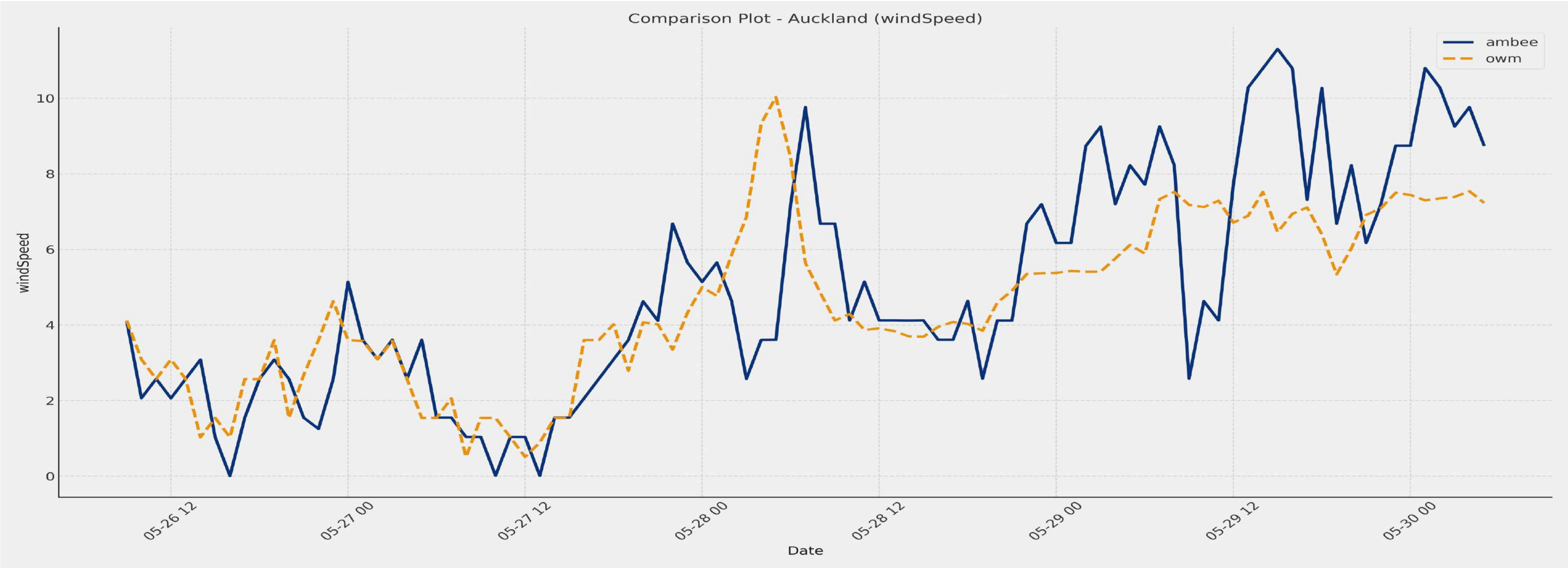


EXHIBIT 172 | Accuracy comparison between Ambee's historical weather data and Open Weather in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Auckland, New Zealand

HISTORICAL



TEMPERATURE

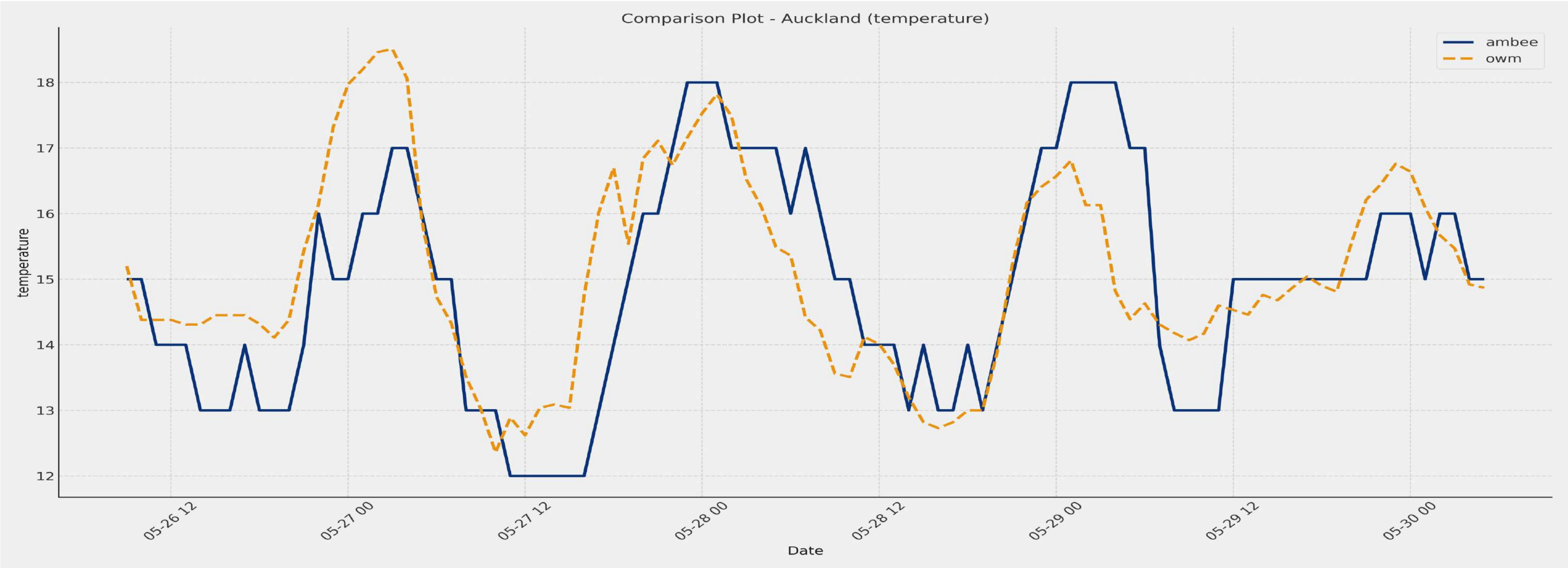


EXHIBIT 173 | Accuracy comparison between Ambee's historical weather data and Open Weather in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Auckland, New Zealand

HISTORICAL



HUMIDITY

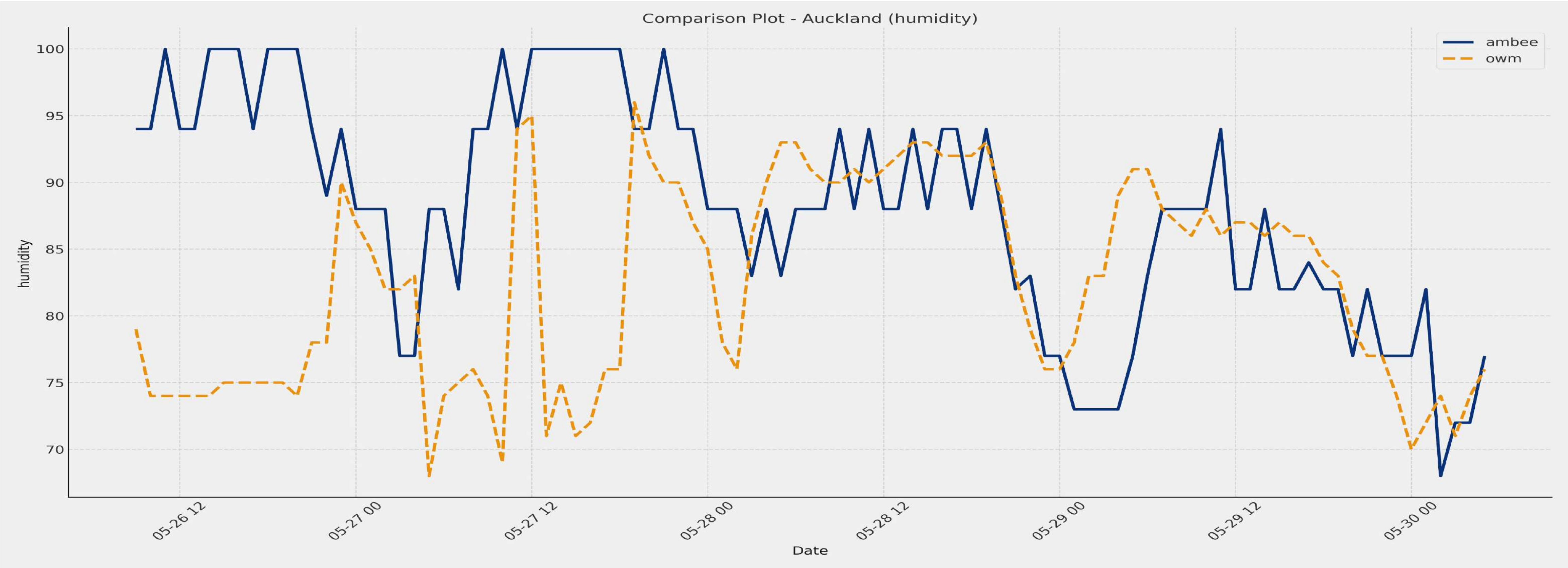


EXHIBIT 174 | Accuracy comparison between Ambee's historical weather and Open weather in Auckland from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Buenos Aires, Argentina

HISTORICAL



WINDSPEED

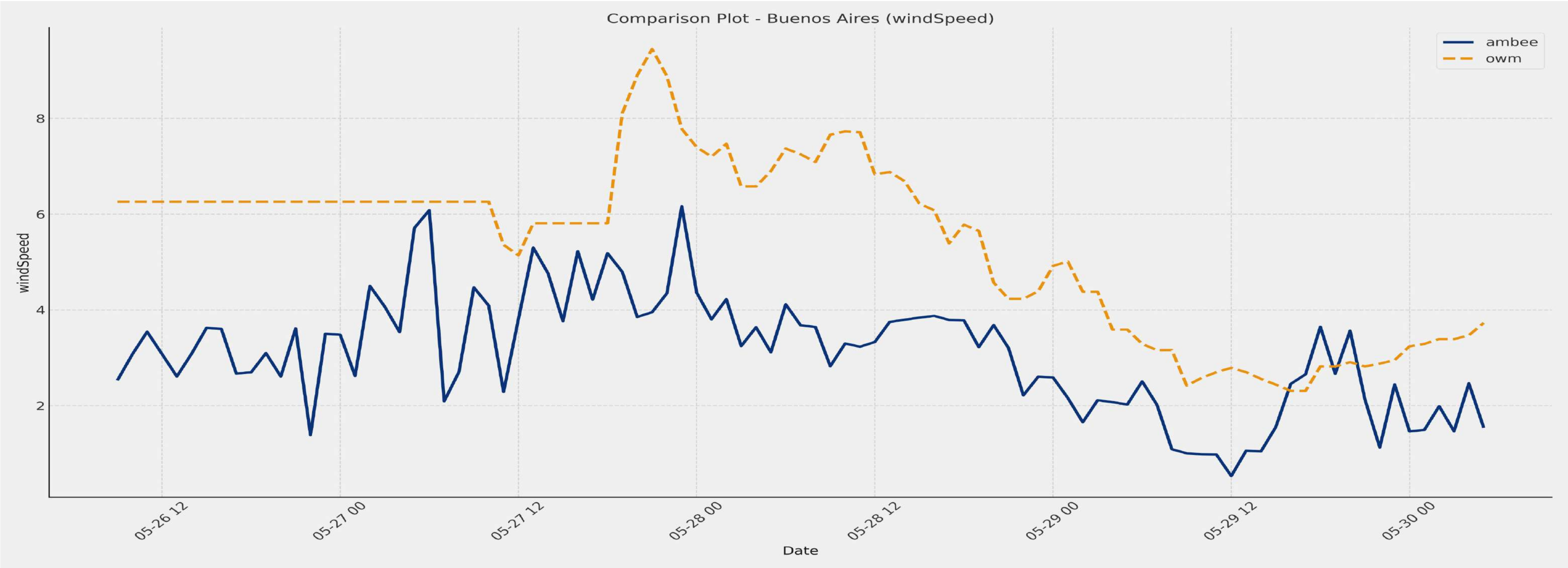


EXHIBIT 175 | Accuracy comparison between Ambee's historical weather data and Open Weather in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Buenos Aires, Argentina

HISTORICAL



TEMPERATURE

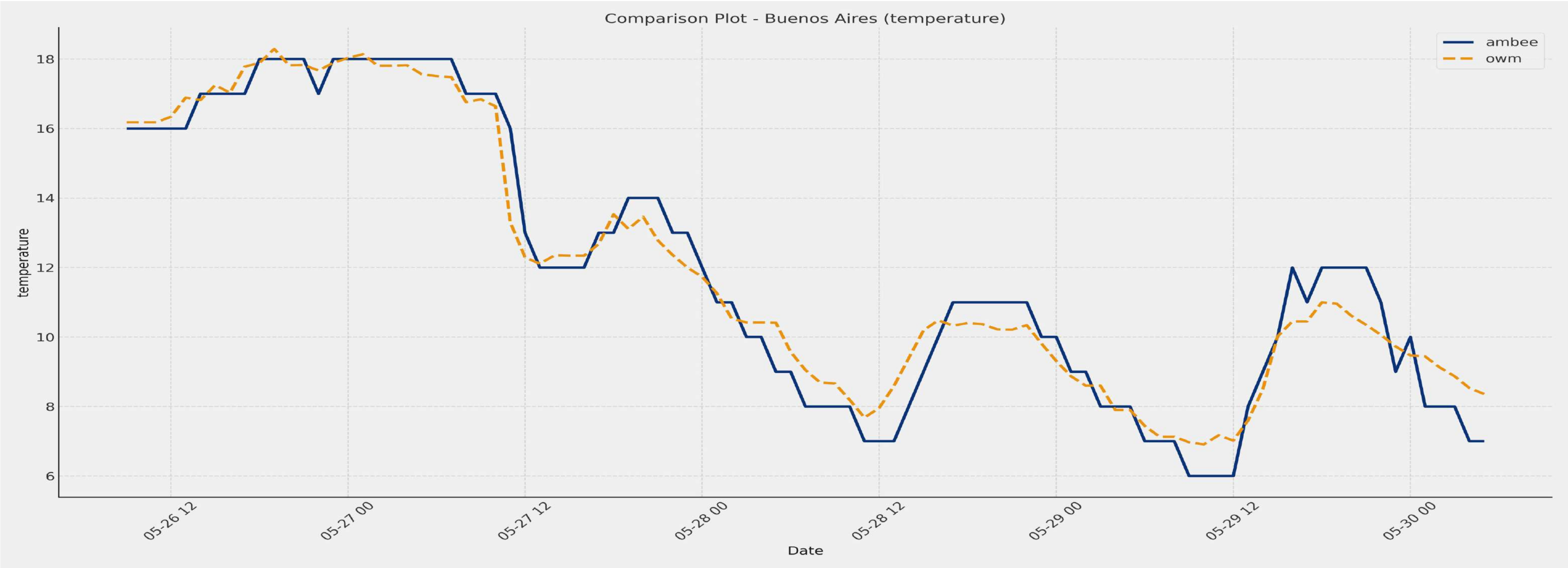


EXHIBIT 176 | Accuracy comparison between Ambee's historical weather data and Open Weather in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Buenos Aires, Argentina

HISTORICAL



HUMIDITY

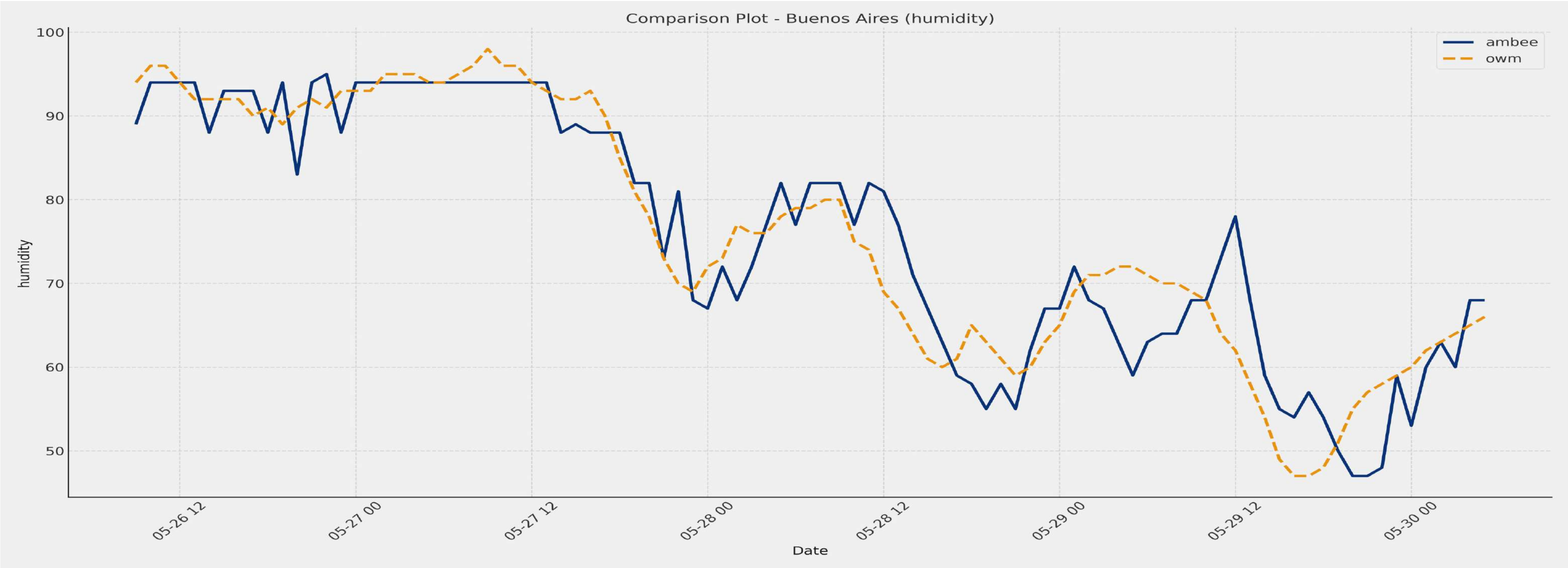


EXHIBIT 177 | Accuracy comparison between Ambee's historical weather and Open weather in Buenos Aires from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – São Paulo,Brazil

HISTORICAL



WINDSPEED

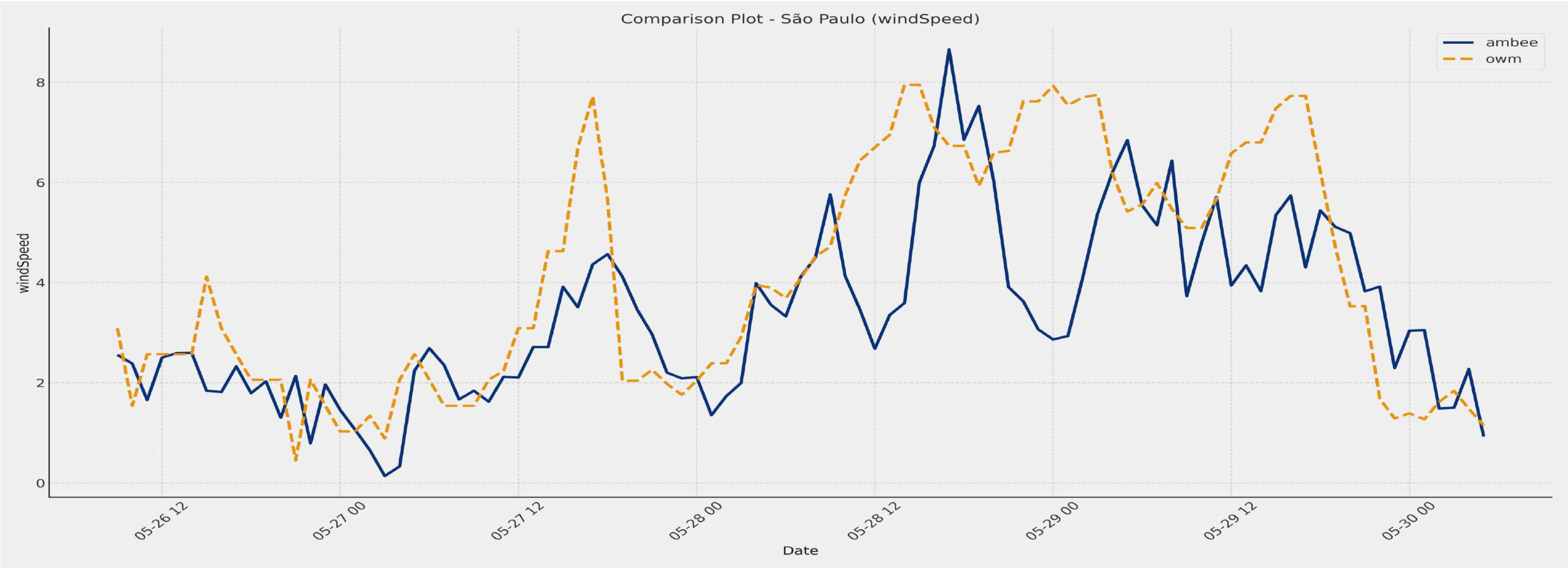


EXHIBIT 178 | Accuracy comparison between Ambee's historical weather data and Open Weather in São Paulo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – São Paulo,Brazil

HISTORICAL



TEMPERATURE

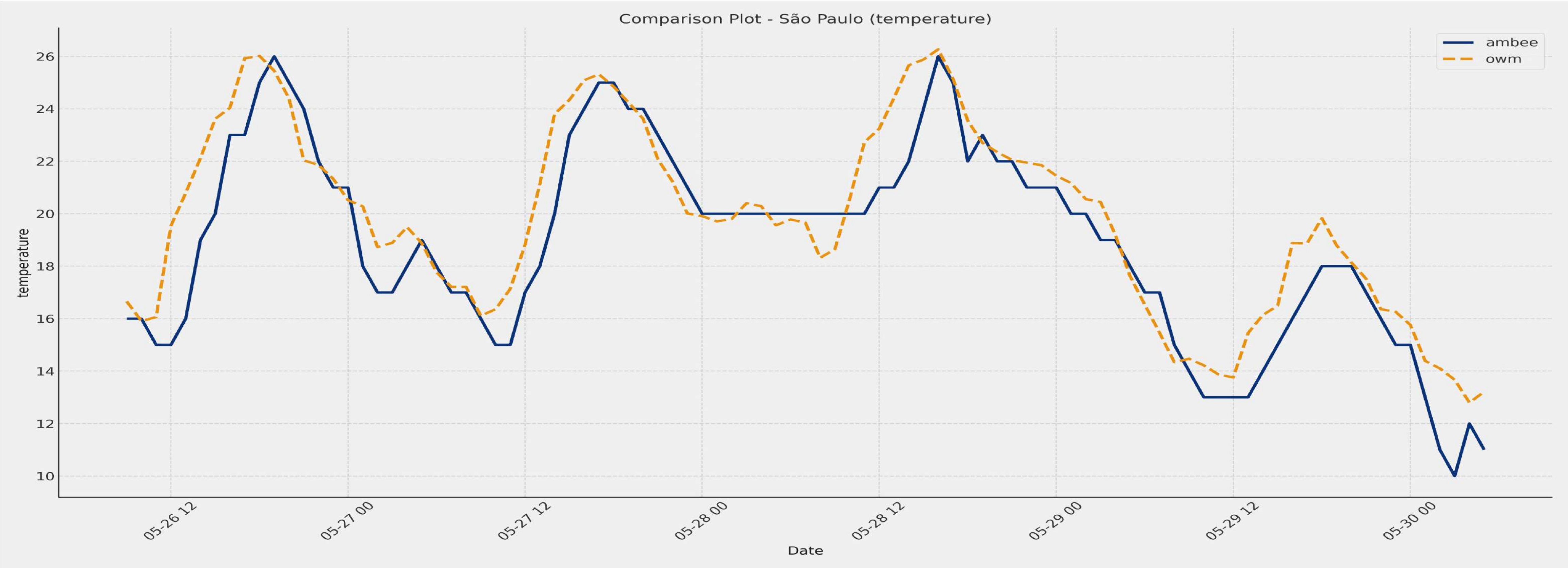


EXHIBIT 179 | Accuracy comparison between Ambee's historical weather data and Open Weather in São Paulo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map - São Paulo,Brazil

HISTORICAL



HUMIDITY

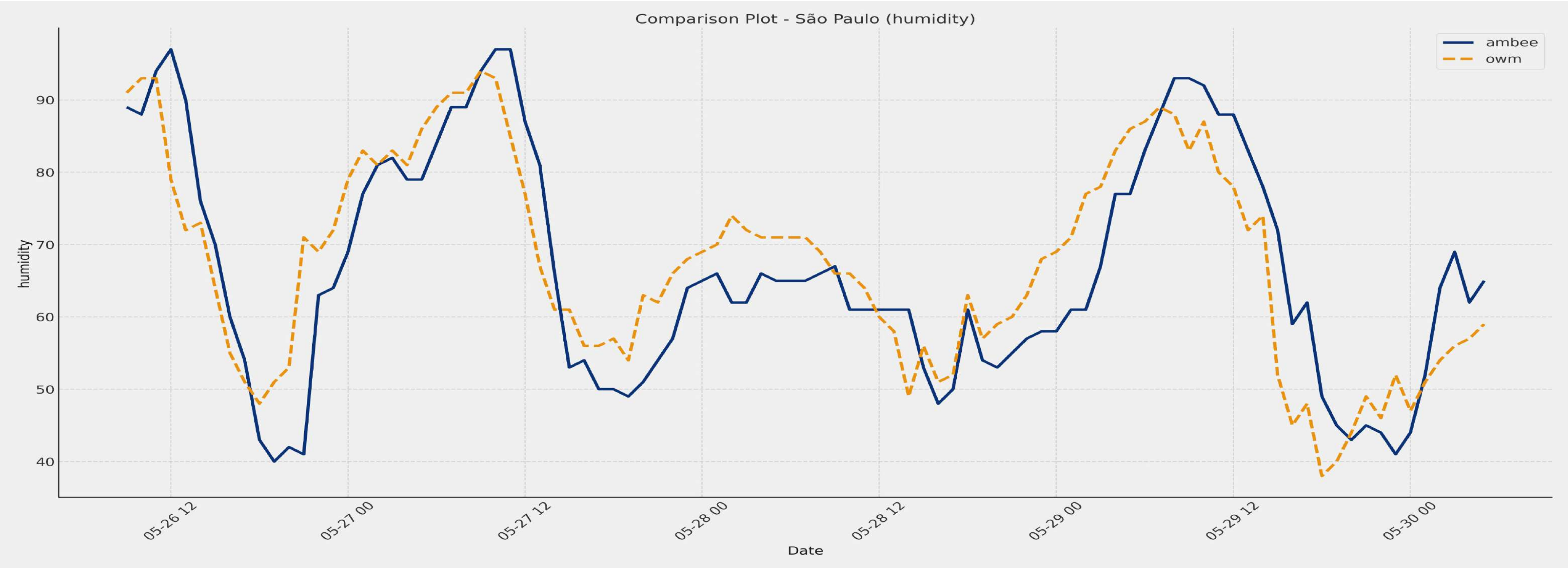


EXHIBIT 180 | Accuracy comparison between Ambee's historical weather and Open weather in São Paulo from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Bogotá, Colombia

HISTORICAL



WINDSPEED

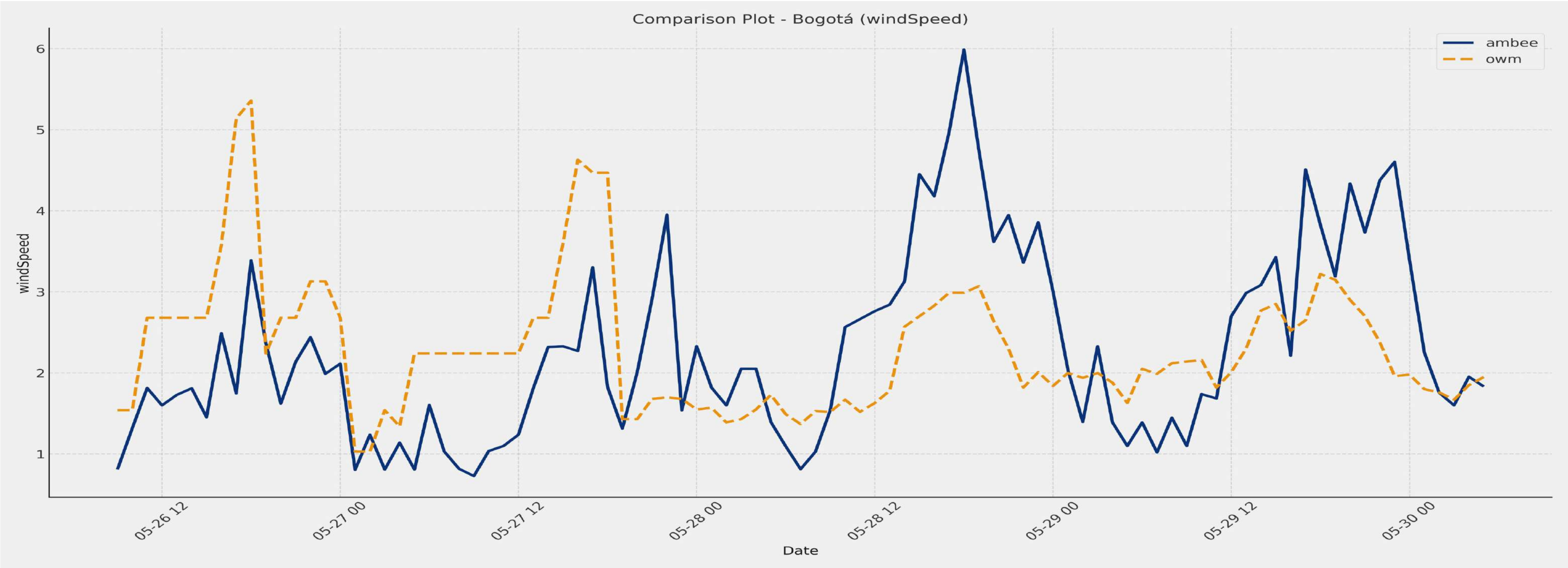


EXHIBIT 181 | Accuracy comparison between Ambee's historical weather data and Open Weather in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Bogotá, Colombia

HISTORICAL



TEMPERATURE

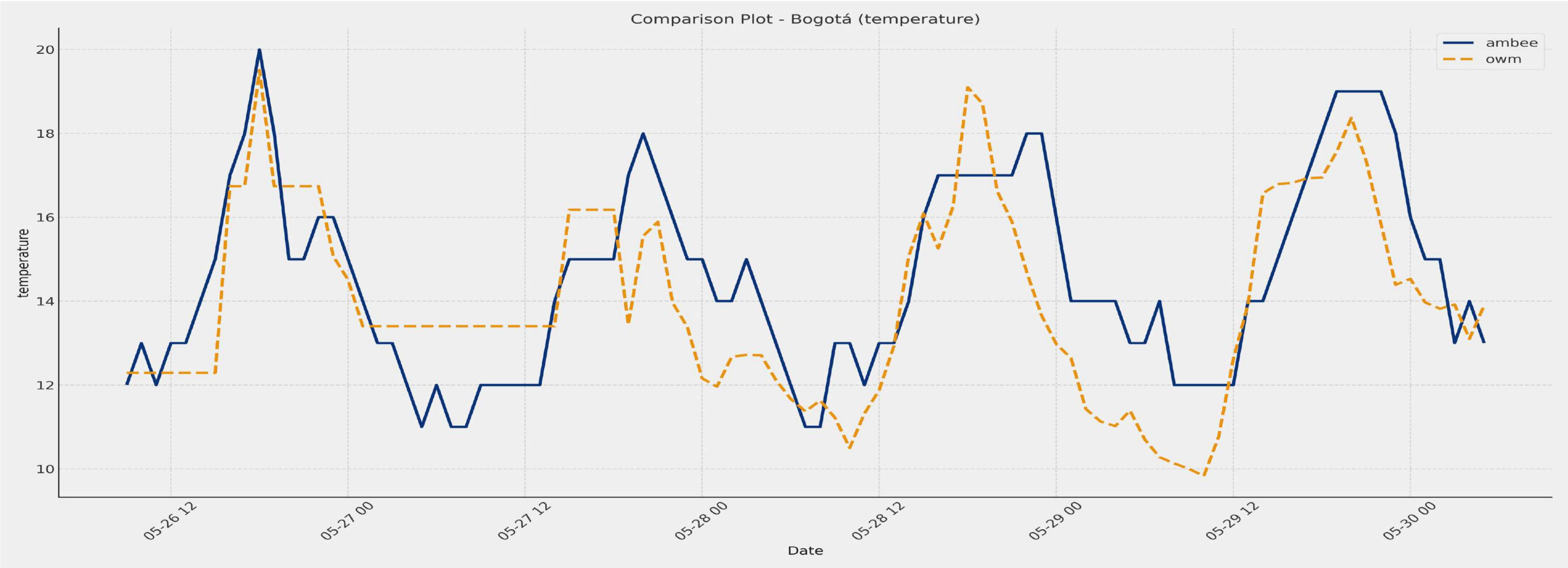


EXHIBIT 182 | Accuracy comparison between Ambee's historical weather data and Open Weather in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Bogotá, Colombia

HISTORICAL



HUMIDITY

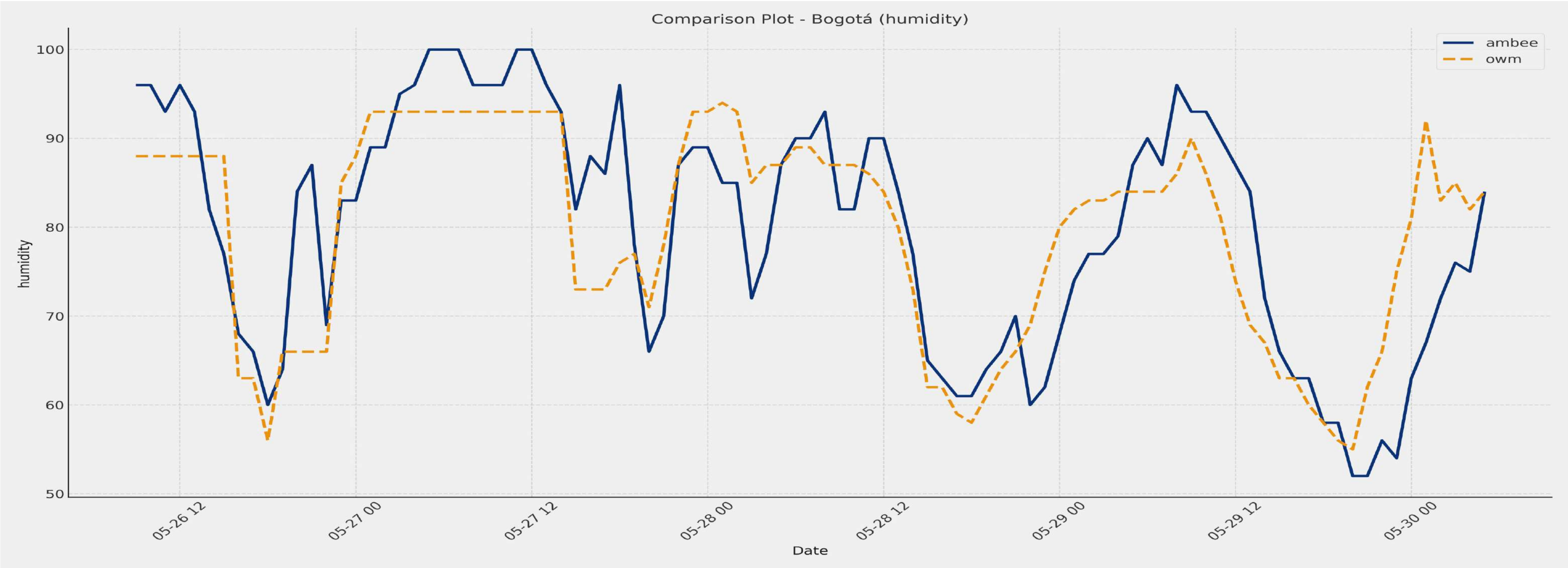


EXHIBIT 183 | Accuracy comparison between Ambee's historical weather and Open weather in Bogotá from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – Lima, Peru HISTORICAL



WINDSPEED

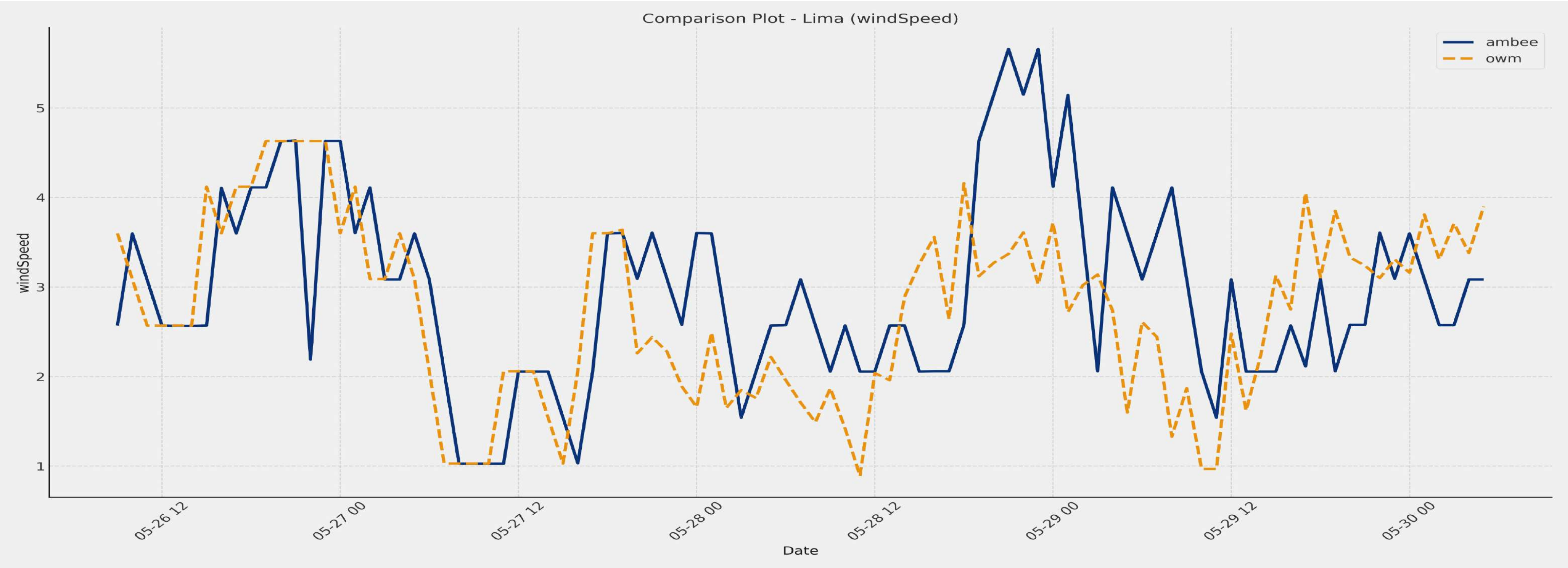


EXHIBIT 184 | Accuracy comparison between Ambee's historical weather data and Open Weather in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map – **Lima, Peru** HISTORICAL



TEMPERATURE

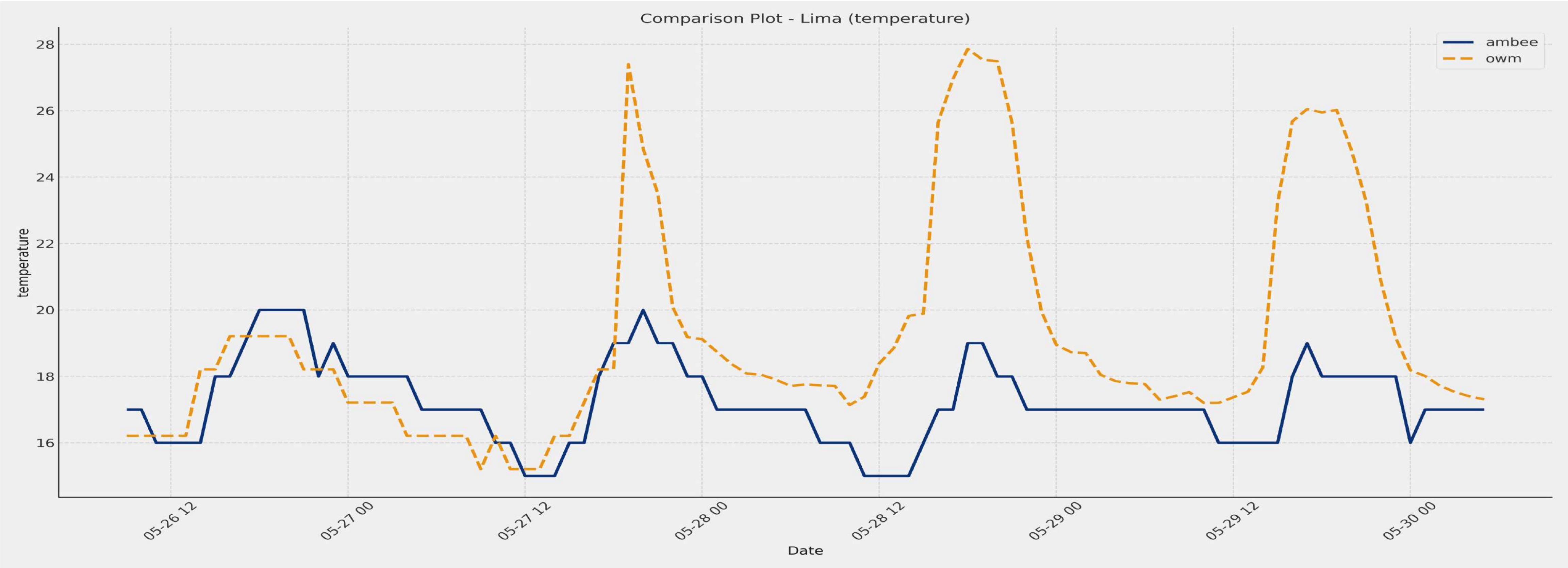


EXHIBIT 185 | Accuracy comparison between Ambee's historical weather data and Open Weather in Lima from 26th May to 30th May 2025

Comparing weather data accuracy against Open Weather Map - Lima, Peru

HISTORICAL



HUMIDITY

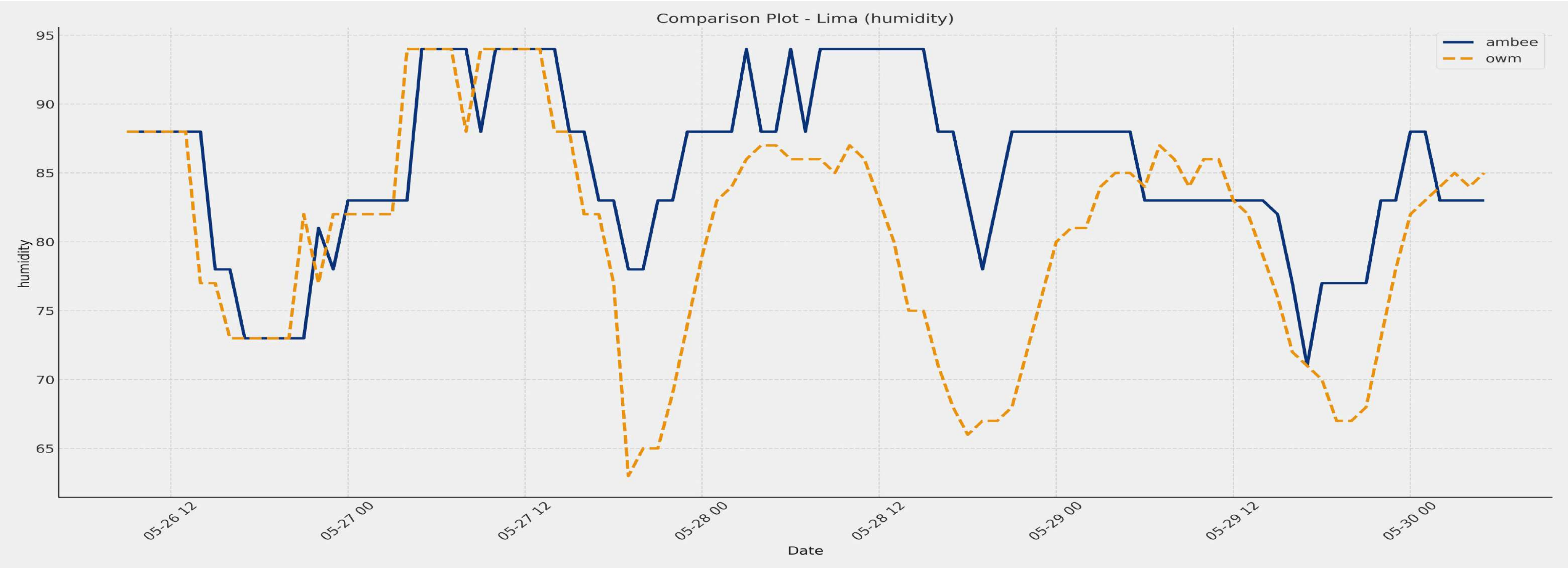


EXHIBIT 186 | Accuracy comparison between Ambee's historical weather and Open weather in Lima from 26th May to 30th May 2025

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