

Turbine WTG-17 - Blade B

Data Capture & Analysis Report

DW-RPT-WND-2026-0017

Revision 1 / Illustrative

Finding DW-FND-WT104-001

PRIMARY INSPECTION FINDING

Blade surface crack with correlated thermal indication

A visible blade crack and localized thermal response were identified near the spar-cap transition on Blade B.

FINDING ID

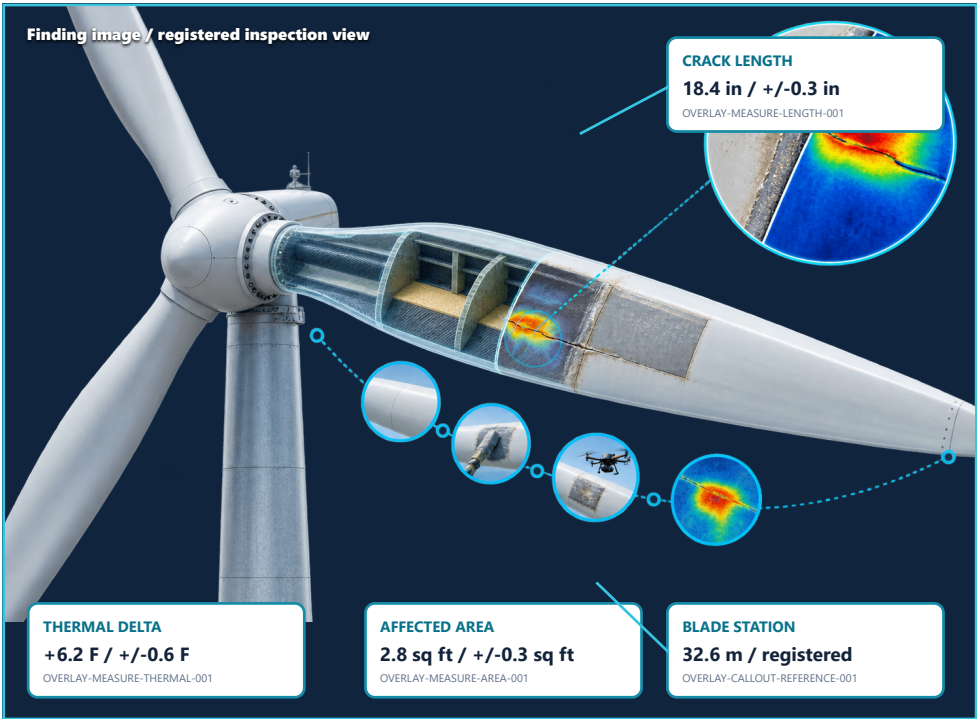
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ASSET CONTEXT

WTG-17 / Rotor / Blade B / Spar-cap zone

SOURCE RECORDS

RGB-W17-118 / IR-W17-042



Status

Analyzing

Disposition

Engineering Review Required

Priority

P1 - High

Confidence

High

1 / Observed

Registered source capture

RGB-W17-118 / IR-W17-042

2 / Correlated

Asset and historical context

WTG-17 / Rotor / Blade B / Spar-cap zone

3 / Determined

Human-reviewed finding

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4 / Action

Targeted investigation

Qualified review follows

Recommended further investigation

Complete a close-range blade inspection, repeat controlled thermal capture, and obtain composite engineering review.

Illustrative mock-up only. Measurements, findings, and dispositions require validation before issuance.