

Vibration Analysis Report

Generated on: 2025-03-26 11:08:23

Anomaly Detection

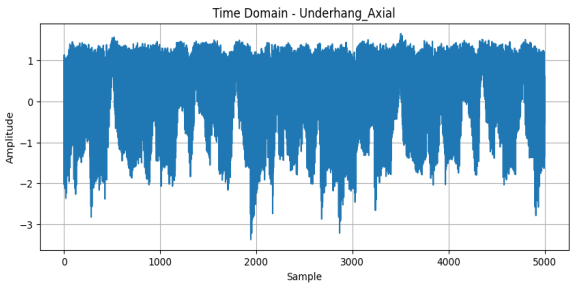
Parameter	Value
Anomaly Detected	No

Summary:

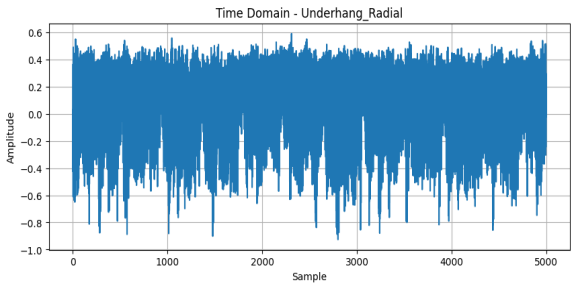
Machine Status: No anomalies were detected. The machine appears to be operating normally.

Time Domain Analysis

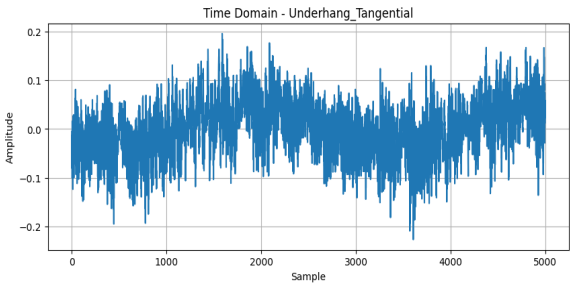
Vibration signals across different sensors:



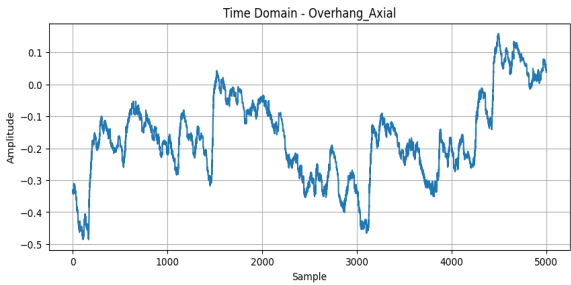
Underhang_Axial



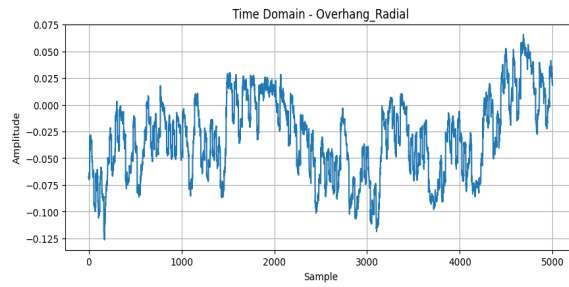
Underhang_Radial



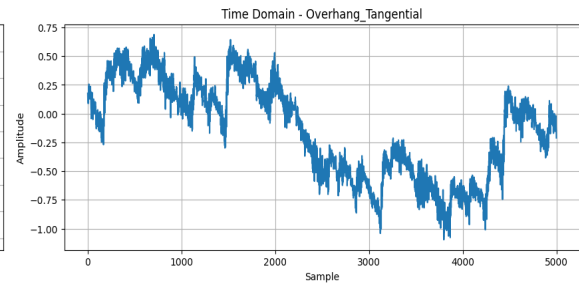
Underhang_Tangential



Overhang_Axial



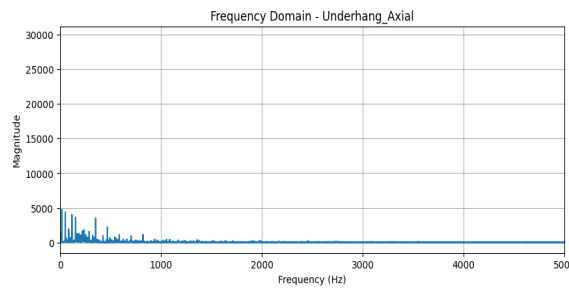
Overhang_Radial



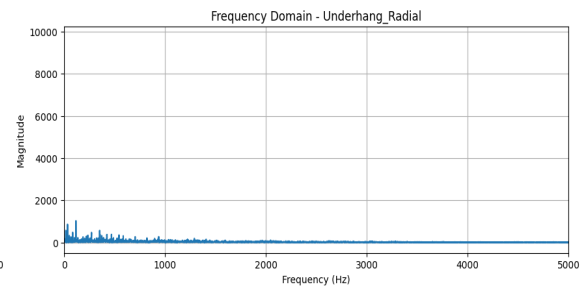
Overhang_Tangential

Frequency Domain Analysis

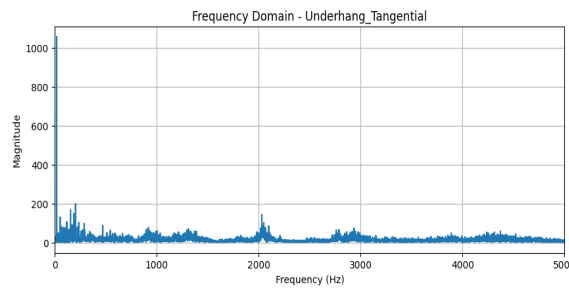
Frequency components of vibration signals:



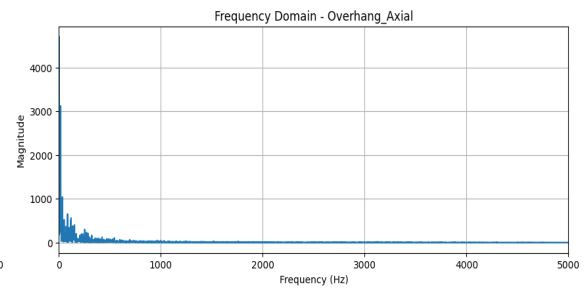
Underhang_Axial



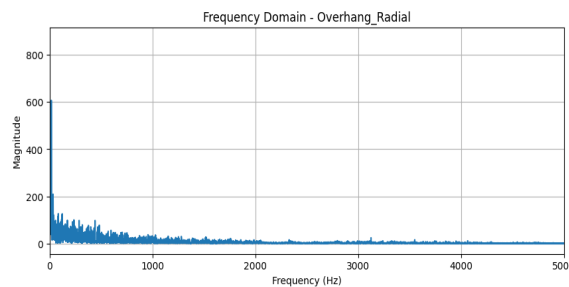
Underhang_Radial



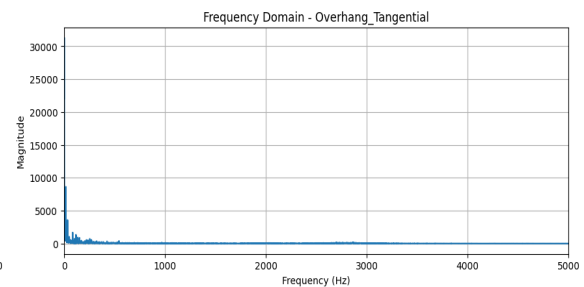
Underhang_Tangential



Overhang_Axial



Overhang_Radial



Overhang_Tangential