

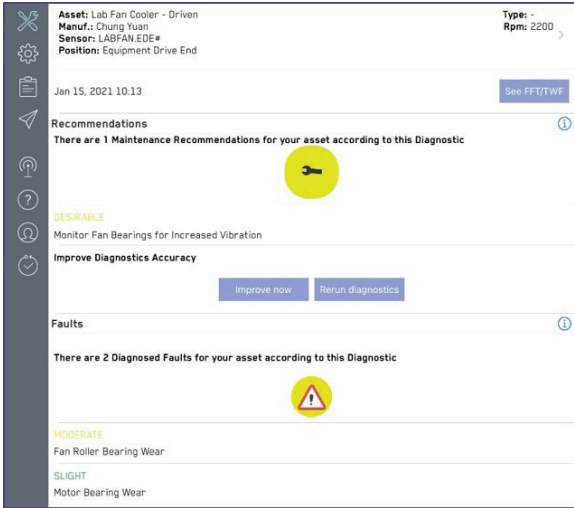
## Spending too much time collecting and reviewing data to determine machine health?





### How will the New Ai Platform Diagnostics System Enhance Your Equipment Monitoring?





Automated data analysis of vibration spectrums applied against a rules-based diagnostic engine developed over decades, containing thousands of fault libraries.

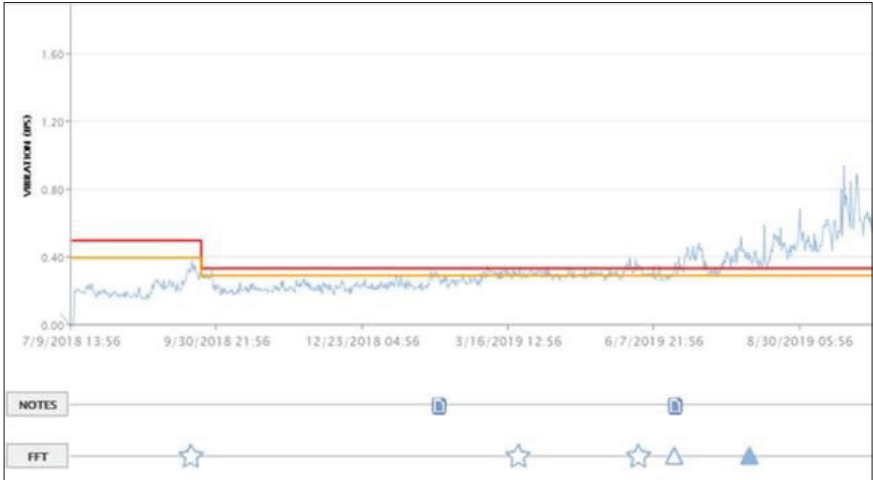
### Diagnostics yield specific actionable insights into your equipment health:

- Specific Fault Severity Level (Slight, Moderate, Serious, Extreme)
- Specific Recommendation Status (Emerging, Important, Mandatory)
- Specific and actionable results (such as):
  - Replace pump bearings
  - Inspect shaft for loose fit
  - Inspect for coupling wear
  - Check shaft alignment
  - Inspect for bearing wear
  - Check shaft end play
  - Inspect impeller for wear
- Full Automated Report Generation

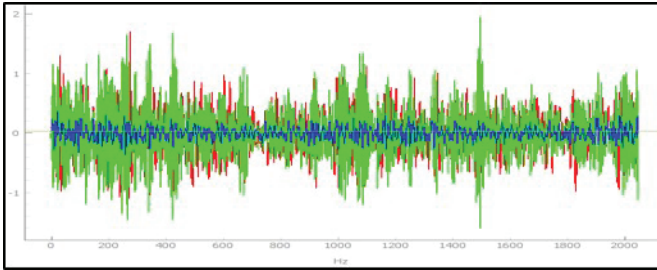


Recommendation Status	
	No recommendation
	Emerging
	Important
	Mandatory

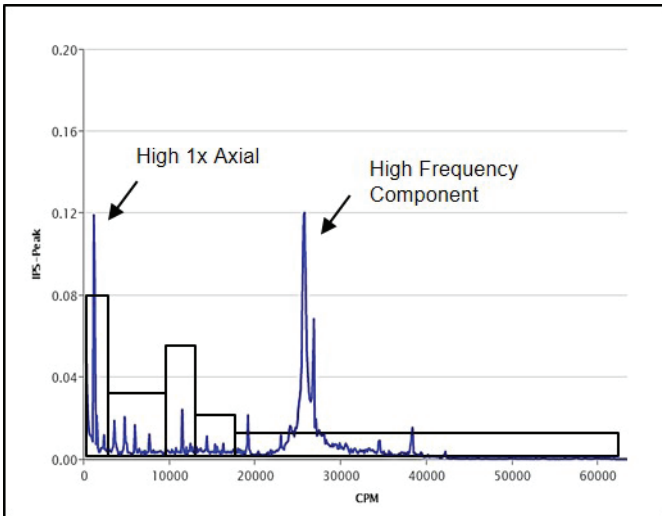
Fault Status	
	Slight
	Moderate
	Serious
	Extreme



# How will the New Ai Platform Diagnostics System Enhance Your Equipment Monitoring?

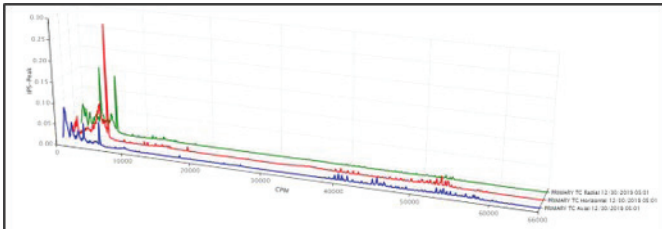


Let our proven diagnostic algorithms find concealed machine problems BEFORE they become expensive headaches:



...Ai Platform will analyze the data, and provide an accurate assessment!

...Allowing YOU more time to focus on uptime and profitability!



*Our system does the analysis, so you don't have to.*



The i-ALERT Ai Platform Diagnostics has a proven track record of increasing MTBR by up to 50% and improving MTBF by up to 75%