

Cooling Towers

Cooling Tower > Motor

FAULT TYPE:

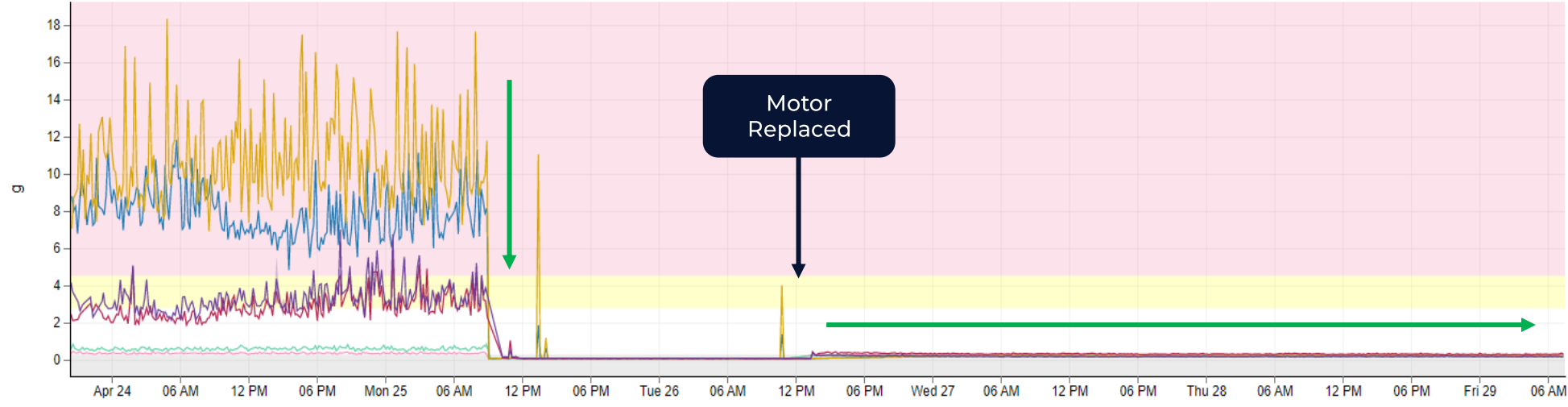
- Stage 2 Bearing Fault (5-10% L10 Life Remaining)

INDICATION:

- Outlying vibration when comparing Motor Bearings to similar Cooling Tower Motor
- Raised noise floor between 2-4 kHz

ACTION TAKEN:

- Motor replaced. New vibration standard set.



Stage 2 Bearing Fault Vibration Pattern



Healthy Bearing Pattern

