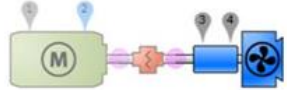


| | | | |
|---|------------------------------|--------------|---|
| Location | \ | Fixed |  |
| Designation | | | |
| Equipment | WE Combustion Fan | | |
| Designation | | | |
| Abbreviation | WECF | | |
| Serial No | | | |
| Model | | | |
| Periodicity (d) | Normal 60 Alarm 15 | | |
| Previous Advice Condition Rotation Speed | | | |
| | | | |

| | | | |
|----------------------------|--|------------------|--------------------|
| <i>Date</i> | Fair | <i>Speed</i> | 59.6 Hz / 3575 rpm |
| 21/12/2015 11:37:32 | <i>Health is not acceptable for a long time service.</i> | <i>Author</i> | mmaccormack |
| <i>Condition</i> | | <i>Serial</i> | 10459 |
| CpD | | <i>Sensor</i> | |
| | | <i>Connector</i> | |

Diagnosis & Recommendation

Diagnosis

Shocks + Unbal

Overall state still acceptable for the component 'Electric motor'.
 Overall state still acceptable for the component 'Fan'.

Shock / Modulation slight Confidence=****

Unbalance to be watched Confidence=**

Recommendations

Monitor the evolution

Shock / Modulation. Possible cause: electrical defect, clearances, mounting, coupling ...
 Location "4-Fan-NDE" slight
 Unbalance to be watched. A correction is conceivable during a planned shutdown.
 Location "1-Motor-NDE" slight
 Location "2-Motor-DE" to be watched