MACHINE DIAGNOSTIC REPORT

# Setup

**Diagnostic Person:**....................................................................................................

**Machine type:**...............................................................................................................

**Power(kW):**..........................................................

**Speed(RPM):**..........................................................

**Shaft diameter:**..........................................................

**Measurement type:**..........................................................

**Sensor:**..........................................................

**Sensor mount:**..........................................................

**Sensor position:**..........................................................

**Bearing code:**..........................................................

**Shaft bore:**..........................................................

**Gear teeth:**..........................................................

**Other:**........................................................................................................................................................

# Conclusion

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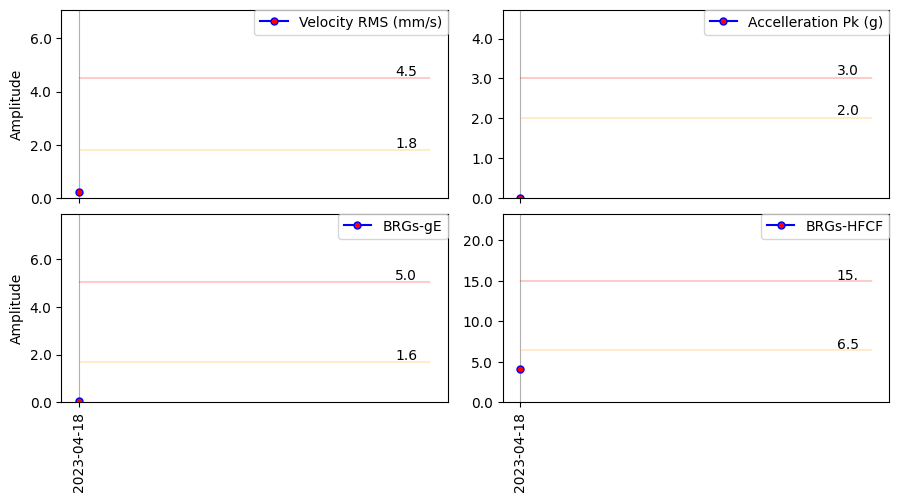
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# Details

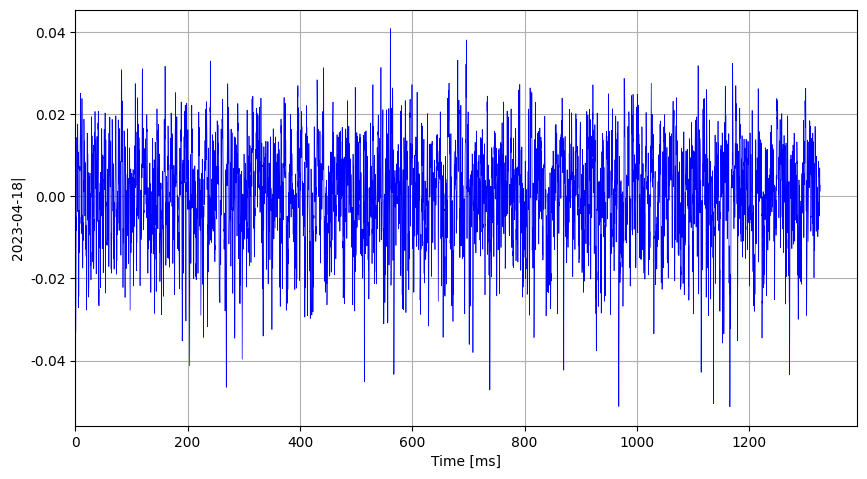


*Figure1: Vibration trend*

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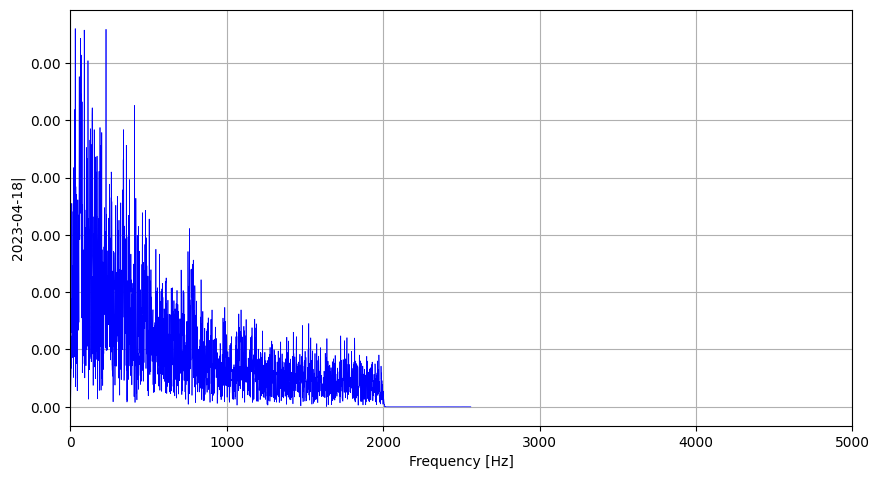


*Figure2: Waveform*

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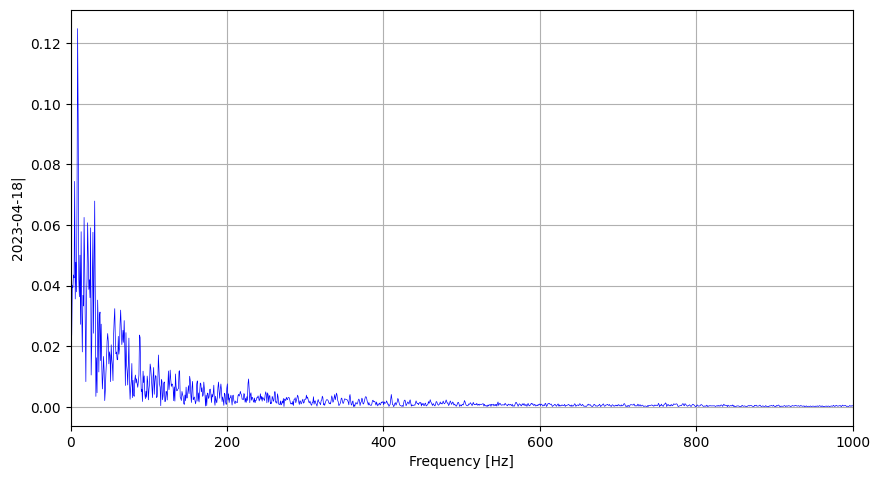


*Figure3: Frequency spectrum*

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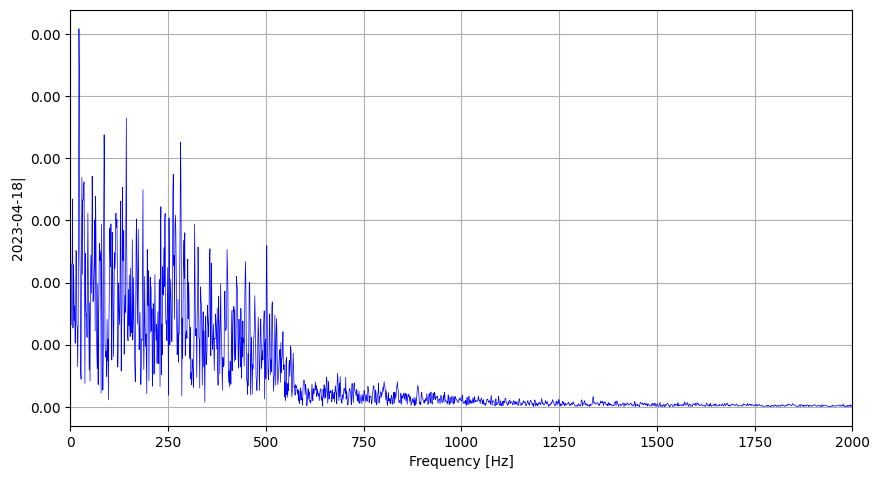


*Figure4: Velocity spectrum*

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*Figure5: Envelope spectrum*

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