



VIBRATION ANALYSIS CHART

IMBALANCE



Imbalance is the most common cause of vibration in rotating machinery. It occurs when the mass of the rotating part is not evenly distributed, causing it to wobble as it rotates. This results in a single peak at 1X RPM in the vibration spectrum.

MISALIGNMENT



Misalignment occurs when the shafts of two coupled machines are not perfectly aligned. This causes the shafts to bend and twist as they rotate, resulting in a single peak at 1X RPM in the vibration spectrum.

LOOSENESS



Looseness occurs when a component is not properly secured or fastened. This causes the component to vibrate and move as it rotates, resulting in a broad peak at 1X RPM in the vibration spectrum.

BLADE / VANE PASS



Blade/vane pass occurs when the blades or vanes of a compressor or turbine pass over each other. This causes a single peak at 1X RPM in the vibration spectrum.

BELTS



Belts occur when the belts of a machine are not properly tensioned or aligned. This causes the belts to vibrate and move as they rotate, resulting in a single peak at 1X RPM in the vibration spectrum.

ROLLING ELEMENT BEARINGS



Rolling element bearings are a common cause of vibration in rotating machinery. They consist of two rings with balls or rollers between them. If the balls or rollers are damaged, they will cause a single peak at 1X RPM in the vibration spectrum.



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SLEEVE BEARINGS



Sleeve bearings are a common cause of vibration in rotating machinery. They consist of a sleeve that fits around the shaft. If the sleeve is worn or damaged, it will cause a single peak at 1X RPM in the vibration spectrum.

GEAR DEFECTS



Gear defects are a common cause of vibration in rotating machinery. They occur when the teeth of a gear are damaged or worn, causing a single peak at 1X RPM in the vibration spectrum.



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BEAT VIBRATION



Beat vibration occurs when two rotating parts have slightly different speeds. This causes the vibration to fluctuate in amplitude, resulting in a single peak at 1X RPM in the vibration spectrum.

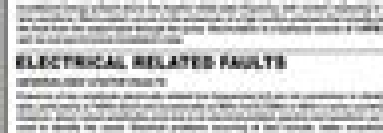
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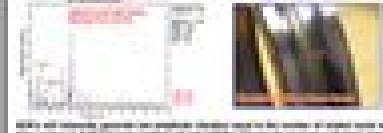
Resonance occurs when the natural frequency of a machine matches the operating frequency. This causes the vibration to increase significantly, resulting in a single peak at 1X RPM in the vibration spectrum.



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Ian Pickup



Vibration Analysis Study Guide:

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This book delves into Vibration Analysis Study Guide. Vibration Analysis Study Guide is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Vibration Analysis Study Guide, encompassing both the fundamentals and more intricate discussions.

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This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Vibration Analysis Study Guide.

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