

Knowledge Base Article

Product Group: Microlog Analyzer

Product: Microlog Generic

Version: N/A

Abstract

This article explains a possible issue seen with triggering at low speeds when the trigger setting in a SKF Microlog Analyzer is set to **Automatic**.

Overview

When using the auto trigger setting in a Microlog and taking data on low speed machines, occasionally the unit will time out and display a “No Trigger” error message.

This is due to the auto trigger process only collecting data for a specified length of time before calculating the best trigger level to use.

Due to this, it is recommended that if users are collecting speed-based measurements with a running speed less than 3Hz (180 RPM), the trigger level be set to **Fixed**.

For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at TSG-Americas@skf.com.