

# How to use your Smartphone for Vibration Analysis

“Vibration measurement is an important tool for fault detection in rotating machinery. In a previous post, “How to Use Your Smartphone for Vibration Analysis, Part 1: The Wolfram Language,” I described how you can perform a vibration analysis with a smartphone and Mathematica. Here, I will show how this technique can be improved upon using the Wolfram Cloud. One advantage with this is that I don’t need to bring my laptop.” – [How to Use Your Smartphone for Vibration Analysis, Part 2: The Wolfram Cloud](#) – April 7, 2017 *Håkan Wettergren*

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