

ARG Report

root

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Abstract

This report outlines some plotting capabilities of the ARG's Generator applied to an ExodusII data set.

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Acknowledgments

Thanks to Nathan Spencer for having provided the data used in this example.

Chapter 1

Introduction

This document illustrates some plotting capabilities of the Automatic Report Generator (ARG).

Chapter 2

Simulation Plots

The following pages show time domain plots simulating the cyclical behavior of a flexible foam medium.

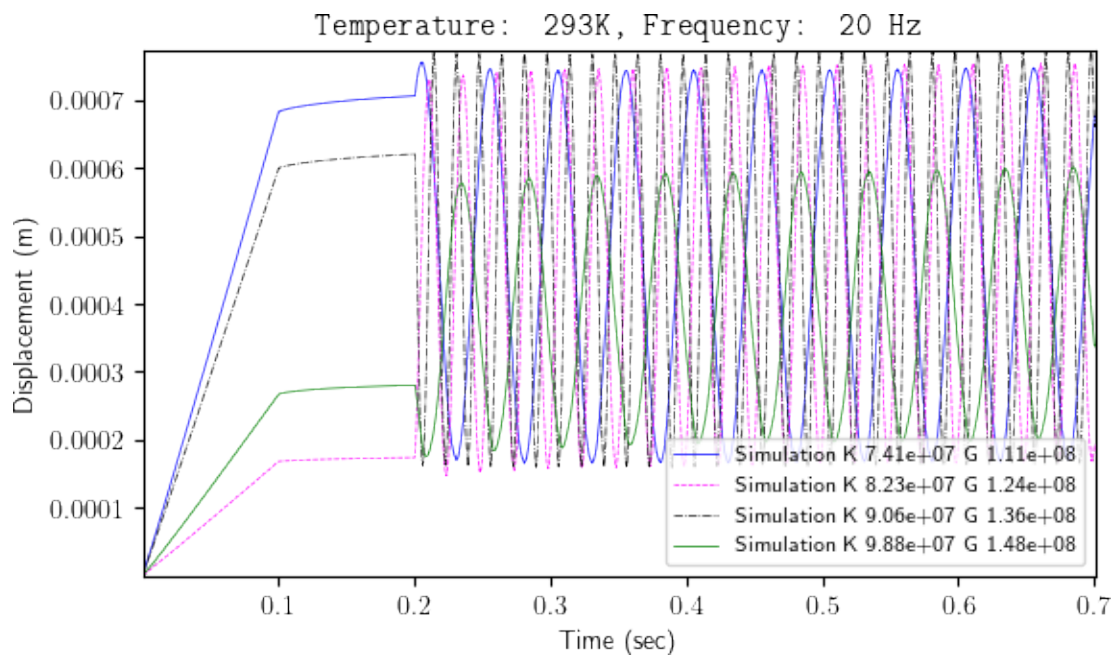


Figure 2.1: Time domain displacement plots for a sample at 293K and a frequency of 20Hz.

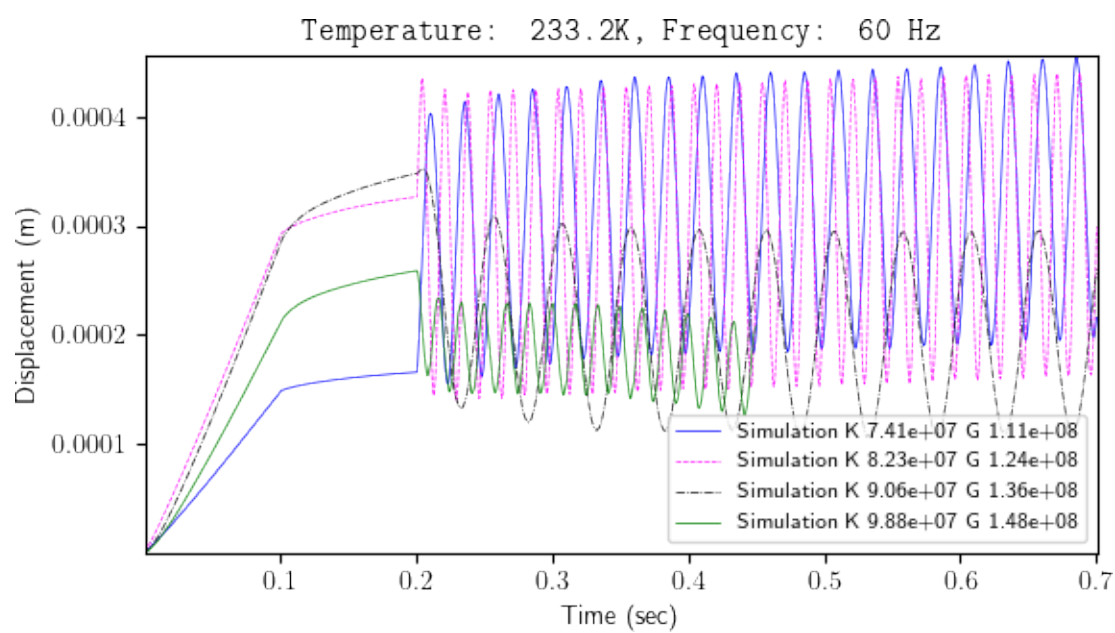


Figure 2.2: Time domain displacement plots for a sample at 233.2K and a frequency of 60Hz.