ARG Report

root

August 7, 2020

This document was generated on 2020-08-07, 15:05:34 with the Automatic Report Generator (ARG) version "develop" on the Linux system runner-fa6cab46-project-18732201-concurrent-0.

This report or set.	tlines some plotting capabil	Abstract lities of the ARG's C	Generator applied to an Exoc	dusII

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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.

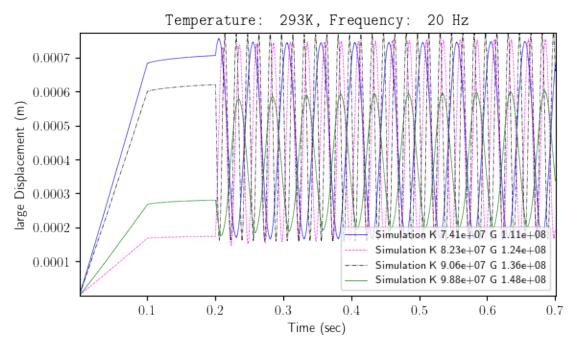


Figure 2.1: Time domain displacement plots for a sample at 293K and a frequency of 20Hz.

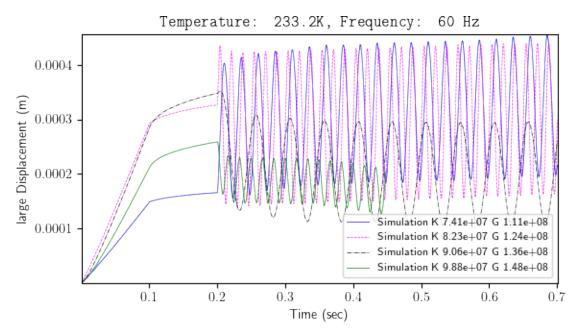


Figure 2.2: Time domain displacement plots for a sample at $233.2 \mathrm{K}$ and a frequency of $60 \mathrm{Hz}$.