


Frequency Domain Analysis of Pitch Dynamics

Due May 4 by 11:59pm **Points** 100 **Submitting** a text entry box

Repeat the assignment *Frequency Domain Analysis of Roll Dynamics*, but this time do the analysis for the pitch dynamics instead of roll. Use the following data file.

[PitchDataOnly.csv \(https://byui.instructure.com/courses/232306/files/105806604?wrap=1\)](https://byui.instructure.com/courses/232306/files/105806604?wrap=1) 
(https://byui.instructure.com/courses/232306/files/105806604/download?download_frd=1)

What to submit

In the text entry box, submit your model transfer function in the following form:

$$TF = b_0/(s+a_0)$$

For example, you might submit something like this:

$$TF = 8/(s+12)$$

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