

EE-3032, HW-2

Linearity, time-invariance, causality, stability

Problems from the Chaparro text:

- 2.2 (page 167). Carefully review the definition of causality. There are 2 parts to it that you must consider.
- 2.6 part a only
- 2.10 all parts. Be sure to explain both whether and why each system is linear and whether it is time-invariant.