Abstract

Stability is a very important factor because the level of sinking in Indonesia mostly derived from the stability (stability of the ship is not good, or overload the load). Therefore the stability of ships designed tool that uses the PCI-based 1710 matlab that can answer the problem of stability. The design of this tool has the purpose to display an interface that identifies the degree of rocking the boat so it can help to check how stable the boat is analyzed. The design of this tool using several electronic tools to support the stability of the design tool.

Keyword
Instrument Stability with based PCI 1710