

# **DOPPLER SONAR INTRUDER ALARM**

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## **ABSTRACT**

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This project is divided into different parts. Before starting the main content on what I have done to construct this project, an introduction is given to introduce the Doppler Effect. In the construction part, it describes the step taken to construct the PCB and the assembling of component onto the board.

Next is the result and analysis which will show the objective, circuit diagrams and objectivities of every part in the project. Follow up is the system test.

The operation of the entire circuit will be described after the system test. How the project works is described here. The references are after this.

Finally I would like to finalize this report with a conclusion and appendix.