

# Hardware Design Project

## Designing a drone positioning sensor

Laurens Bogaert  
Thomas Deckmyn  
Zeger Van de Vannet

February 20, 2014

## Contents

|          |                           |          |
|----------|---------------------------|----------|
| <b>1</b> | <b>Antenna Design</b>     | <b>3</b> |
| <b>2</b> | <b>PCB Design</b>         | <b>3</b> |
| <b>3</b> | <b>Location Algorithm</b> | <b>3</b> |

- 1    Antenna Design**
- 2    PCB Design**
- 3    Location Algorithm**