|  |  |
| --- | --- |
| Average speed |  |
| 739.25 |  |
|  |  |
| Test on max | speed |
| Test 1 | 760 |
| Test 2 | 735 |
| Test 3 | 729 |
| Test 4 | 733 |

We are testing the thrust of our homemade drone with a home-made harness that we have made. We are testing the motors to see how much thrust they give to tell how much thrust will be output to list the drone when we start to build it.

The results of the motor was an average of 739.25, the max speed was 760 we got. The range of the speed is 733-760.We learn what the thrust of our drone will be for one motor and if we times it by 4 we can have our full power of the drone.

Test harness-malia

Table Results-cyn

Intor-zack

Para-malia

