

Why We Do What We Do (WWDWWD)

Jeren Suzuki

Last Edited April 23, 2013

Contents

Introduction	I
1 Data Acquisition	1
2 Handling 2D Image	1
3 Deciding Whether or Not to Use Image	1
4 Finding Centers of Sun(s)	1
5 Finding Fiducial Positions	1
6 Miscellaneous	1

Introduction

This document is an attempt to organize the decision behind our methods in the grand scheme plan of extracting useful data from our image. I will try to organize it in parts so that it will be easier to follow.

1 Data Acquisition

Something about the camera

2 Handling 2D Image

Something about how we work around 2D image

3 Deciding Whether or Not to Use Image

Include all the checks we do

4 Finding Centers of Sun(s)

Process of center finding

5 Finding Fiducial Positions

Process of fiducial finding

6 Miscellaneous

Extra