



# ORBiT Documentation Practices

AD00001

Rev: -  
Gabriel Smolnycki  
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# 1 Introduction

## 1.1 Scope

This document covers all documentation written for ORBiT at SU, the Orange Rocket Ballistics Team at Syracuse University.

## 1.2 Purpose

This document sets standards for documentation of all ORBiT hardware, software, and practices. This will aid in the organization and subsequent location of any documented information regarding the ORBiT project.

## 2 Document Classes

- AD: Administrative documents
- BI: Build Instructions
- BR: Build Reports
- DG: Design Guides
- DR: Design Reports
- DS: Datasheets
- EI: Engineering Instructions
- EP: Engineering Proposals
- ER: Engineering Requirements
- ES: Engineering Specifications
- TI: Test Instructions
- TR: Test Reports

## 3 Parts and Manufacturing

- A: Assembly
- E: Electronics
- F: Fabricated
- M: Manufacturing Intermediate
- P: Purchased
- S: Software
- T: Tooling

## **4 Revisions**

## **5 What And When To Document**

