

KONGR45GPEN

DESIGN OF FAULT DETECTION, ISOLATION AND RECOVERY IN THE ACUBESAT NANOSATELLITE

DRAFT SPACEDOT

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Contents

1	<i>Reliability Engineering in CubeSat Systems</i>	13
2	<i>The AcubeSAT mission</i>	15
3	<i>Fault Detection, Isolation and Recovery (FDIR) concept in AcubeSAT</i>	17
4	<i>Software implementation of Fault Detection, Isolation and Recovery (FDIR)</i>	19
5	<i>Hardware implementation of Fault Detection, Isolation and Recovery (FDIR)</i>	21
	<i>Bibliography</i>	23

List of Figures

List of Tables

Acronyms

FDIR Fault Detection, Isolation and Recovery 13, 17, 19, 21

Introduction

This sample book discusses the design of Edward Tufte's books¹.¹;; and

1

Reliability Engineering in CubeSat Systems

1.1 Kalispera

space is very important Fault Detection, Isolation and Recovery (FDIR)

2

The AcubeSAT mission

3

FDIR concept in AcubeSAT

4

Software implementation of FDIR

5

Hardware implementation of FDIR

Bibliography