# **Simulink Design Verifier Report**

# Eas\_Integrated/Eas\_Subsystem SOMNATH



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# **Chapter 1. Summary**

#### **Analysis Information.**

Model: Eas\_Integrated

Release: R2021a

Analyzed Subsystem: Eas\_Integrated/Eas\_Subsystem

Checksum: 2364402400 1502429244 1830922972 2321936094

Mode: Property proving

Model Representation: Cache from 29-Jul-2022 22:13:46

Status: Completed normally

PreProcessing Time: 7s Analysis Time: 11s

**Objectives Status.** 

Number of Objectives: 0

## **Chapter 2. Analysis Information**

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### **Model Information**

File: Eas\_Integrated

Version: 1.54

Time Stamp: Thu Jul 28 22:48:44 2022

Author: Admin

## **Analysis Options**

Mode: PropertyProving
Rebuild Model Representation: IfChangeIsDetected

Proving Strategy: Prove

Proof Assumptions: UseLocalSettings
Test Objectives: UseLocalSettings
Assertions: UseLocalSettings

Maximum Analysis Time: 300s
Block Replacement: off
Parameters Analysis: off
Include expected output values: on
Randomize data that do not affect the on

outcome:

Additional analysis to reduce instan- on

ces of rational approximation:

Save Data: on Save Harness: on Save Report: off