



LARGE SYNOPTIC SURVEY TELESCOPE

Large Synoptic Survey Telescope (LSST)  
Data Management

# LVV-P32 (Spectrograph data acquisition Idm-503-8) Test Plan and Report

Michelle Butler

DMTR-121

Latest Revision: 2019-01-08

**DRAFT**

## Abstract

This is the test plan and report for LVV-P32 (Spectrograph data acquisition Idm-503-8), an LSST level 2 milestone pertaining to the Data Management Subsystem.

## Change Record

Version	Date	Description	Owner name
	2019-01-08	Initial version.	Butler, Comoretto

*Document curator:* Michelle Butler

*Document source location:* <https://github.com/lstt-dm/DMTR-121>

*Version from source repository:* 189a348

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## Contents

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# LVV-P32 (Spectrograph data acquisition Idm-503-8) Test Plan and Report

## 1 Introduction

### 1.1 Objectives

### 1.2 System Overview

### 1.3 Document Overview

This document was generated from Jira, obtaining the relevant information from the LVV-P32 Jira Test Plan and related Test Cycles ( LVV-C56 ).

Section ?? provides an overview of the test campaign, the system under test (Data Management), the applicable documentation, and explains how this document is organized. Section ?? describes the configuration used for this test. Section ?? describes the necessary roles and lists the individuals assigned to them.

Section ?? provides a summary of the test results, including an overview in Table ??, an overall assessment statement and suggestions for possible improvements. Section ?? provides detailed results for each step in each test case.

The current status of test plan LVV-P32 in Jira is Draft.

### 1.4 References

## 2 Test Configuration

### 2.1 Data Collection

Observing is not required for this test campaign.

### 2.2 Verification Environment

### 2.3 Entry Criteria

## 2.4 Exit Criteria

# 3 Personnel

The following personnel are involved in this test activity:

- Test Plan (LVV-P32) owner: Michelle Butler
- Test Cycles:
  - LVV-C56 owner: Undefined
    - \* Test case LVV-T454 tester:
- Additional Test Personnel involved: None

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## 4 Overview of the Test Results

### 4.1 Summary

### 4.2 Overall Assessment

Not yet available.

### 4.3 Recommended Improvements

Not yet available.

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## 5 Detailed Test Results

### 5.1 Test Cycle LVV-C56

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