

ISIS - Feature #3888

Develop ingestion application for Rosetta VIRTIS instrument

2016-04-07 02:27 PM - Kris Becker

Status: Closed	
Priority: Normal	
Assignee: Kristin Berry	
Category: Applications	
Target version: 3.4.13 (FY16 R3 2016-08-31 Aug)	
Impact: No impact on existing ISIS applications.	Test Reviewer:
Software Version:	

Description

Support for the Rosetta VIRTIS instrument is being added to ISIS. We first need an ingestion program that will convert the VIRTIS data provided in PDS format into an ISIS cube.

Note this instrument should be very similar to the Dawn VIR instrument. Please review dawnvir2isis as a potential starting point to expedite the development.

History

#1 - 2016-04-07 02:59 PM - Kristin Berry

- Status changed from New to In Progress

#2 - 2016-04-08 04:02 PM - Kristin Berry

- Impact updated

#3 - 2016-11-14 10:52 AM - Kristin Berry

- Status changed from In Progress to Resolved

test using ISIS at /work/projects/isis/latest/m03888/isis

convenient test data is available at that \$ISISROOT../testData (newer data with correct labels) and \$ISISROOT../test_data (older "draft" data with labels that need to be fixed by rosvirtis2isis)

#5 - 2017-06-30 03:45 PM - Kris Becker

- Status changed from Resolved to Closed

Thanks!