

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15738 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15738N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.11.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	32.422033034563

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	300322	Sequence number
obs_id	15738	Observation id
title	A Fermi/LAT Trigger of Grating Observations of One Bright Nova in Outburst	Proposal title
observer	Regents' Professor Sumner Starrfield	Principal investigator
object	V745 Sco	Source name
ra_targ	268.842792	Observer's specified target RA [deg]
dec_targ	-33.249581	Observer's specified target Dec [deg]
ra_nom	268.8424435831	Nominal RA [deg]
dec_nom	-33.244849439152	Nominal Dec [deg]
roll_nom	94.038100025761	Nominal Roll [deg]
revision	2	Processing version of data
ontime	32422.033034563	[s]
livetime	32236.696265562	Overtime multiplied by DTCOR
l2events	1530932	Number of level 2 events

