

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 16543 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See [axaff16543N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	69.343859522998

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	200866	Sequence number
obs_id	16543	Observation id
title	Star formation, disk evolution and coronal activity at low metallicity	Proposal title
observer	Dr Mario Guarcello	Principal investigator
object	Dolidze 25	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	101.27125	Observer's specified target RA [deg]
dec_targ	0.271	Observer's specified target Dec [deg]
ra_nom	101.27395037105	Nominal RA [deg]
dec_nom	0.2786253682721	Nominal Dec [deg]
roll_nom	53.208675433773	Nominal Roll [deg]
revision	2	Processing version of data
ontime	69343.859522998	Sum of GTIs [s]
livetime	68437.830948124	Livetime [s]
ontime0	69343.859493017	Sum of GTIs [s]
ontime1	69343.859483063	Sum of GTIs [s]
ontime2	69340.718472779	Sum of GTIs [s]
ontime3	69343.859522998	Sum of GTIs [s]
l2events	134279	Number of level 2 events

