

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16294 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16294N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.88394647186999

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	601138	Sequence number
obs_id	16294	Observation id
title	M31 BHXNe	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	M31 BHXNe	Source name
dtcycle	0	
cycle	P	events are from which exps? P[rimary] S[econdar
ra_targ	10.685	Observer's specified target RA [deg]
dec_targ	41.268972	Observer's specified target Dec [deg]
ra_nom	10.68319205527	Nominal RA [deg]
dec_nom	41.276921794782	Nominal Dec [deg]
roll_nom	81.957094366739	Nominal Roll [deg]
revision	2	Processing version of data
ontime	926.32300466299	Sum of GTIs [s]
livetime	145.8255853023	Livetime [s]
ontime0	926.32300466299	Sum of GTIs [s]
ontime1	926.32300466299	Sum of GTIs [s]
ontime2	926.32300466299	Sum of GTIs [s]
ontime3	926.32300466299	Sum of GTIs [s]
ontime6	926.32300466299	Sum of GTIs [s]
ontime7	926.32300466299	Sum of GTIs [s]
l2events	1751	Number of level 2 events

