

V&V Summary Report

L2 ASCDS Version : 10

Observation 14584 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14584N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.05459808594

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	200885	Sequence number
obs_id	14584	Observation id
title	COMPACT AND DIFFUSE X-RAY SOURCES IN THE YOUNGEST PLANETARY NEBULAE	
observer	Dr. Joel Kastner	Principal investigator
object	ESO 455-33	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	266.490417	Observer's specified target RA [deg]
dec_targ	-30.200167	Observer's specified target Dec [deg]
ra_nom	266.49342809895	Nominal RA [deg]
dec_nom	-30.201746732928	Nominal Dec [deg]
roll_nom	271.56085791372	Nominal Roll [deg]
revision	2	Processing version of data
ontime	27054.59808594	Sum of GTIs [s]
livetime	26712.016474653	Livetime [s]
ontime2	27054.639125943	Sum of GTIs [s]
ontime3	27054.47496593	Sum of GTIs [s]
ontime5	27054.557045937	Sum of GTIs [s]
ontime6	27054.516005933	Sum of GTIs [s]
ontime7	27054.59808594	Sum of GTIs [s]
ontime8	27044.710915208	Sum of GTIs [s]
l2events	240675	Number of level 2 events

