

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 15007 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff15007N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.8239000755548

## 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	702815	Sequence number
obs_id	15007	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszekiewicz	Principal investigator
object	3C289	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	206.36	Observer's specified target RA [deg]
dec_targ	49.775694	Observer's specified target Dec [deg]
ra_nom	206.36372513424	Nominal RA [deg]
dec_nom	49.773959939776	Nominal Dec [deg]
roll_nom	266.35511448769	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9823.9000755548	Sum of GTIs [s]
livetime	9695.5435888177	Livetime [s]
ontime3	9823.9000755548	Sum of GTIs [s]
ontime6	9823.9000755548	Sum of GTIs [s]
ontime7	9823.9000755548	Sum of GTIs [s]
ontime8	9823.9000755548	Sum of GTIs [s]
l2events	44897	Number of level 2 events

