

# V&V Summary Report

## L2 ASCDS Version : 10.1

Observation 15010 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff15010N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.077872764289

## 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	702818	Sequence number
obs_id	15010	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszkiewicz	Principal investigator
object	3C340	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	247.40375	Observer's specified target RA [deg]
dec_targ	23.337333	Observer's specified target Dec [deg]
ra_nom	247.40709329031	Nominal RA [deg]
dec_nom	23.337421594844	Nominal Dec [deg]
roll_nom	304.33635209486	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10077.872764289	Sum of GTIs [s]
livetime	9946.1979374019	Livetime [s]
ontime3	10077.790684283	Sum of GTIs [s]
ontime6	10077.831724286	Sum of GTIs [s]
ontime7	10077.872764289	Sum of GTIs [s]
ontime8	10077.749644279	Sum of GTIs [s]
l2events	45327	Number of level 2 events

