

# V&V Summary Report

## L2 ASCDS Version : 8.4.3.1

Observation 7294 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Aug 11 2012

See axaff07294N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.1044504

## Comments

Spike in count rate from about 100 counts per second to about 200 counts per second between 9.9 ksec into the observation through the end of the observation. This spike is probably due to a high radiation environment.

seq_num	790111	Sequence number
obs_id	7294	Observation id
title	AO7 Calibration Observations of 3C273	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	PKS2155-304	Source name
ra_targ	329.716667	Observer's specified target RA [deg]
dec_targ	-30.225556	Observer's specified target Dec [deg]
ra_nom	329.71691601076	Nominal RA [deg]
dec_nom	-30.220749491545	Nominal Dec [deg]
roll_nom	89.573507876608	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10104.450473309	[s]
livetime	10004.409248143	Ontime multiplied by DTCOR
l2events	844073	Number of level 2 events

