

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3169 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Oct 26 2012

See axaff03169N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.10.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.936

## Comments

Non-standard grating/detector configuration. There are no order sorting tables for ACIS-I LETG. Processing required use of `osip=NONE` in `tg_resolve_events`, Also, `osort_lo=0.3 osort_hi=0.3` in `tg_resolve_events`.

seq_num	790063	Sequence number
obs_id	3169	Observation id
title	AO3 LETG/ACIS-I CALIBRATION OBSERVATIONS OF PKS2155-304	Proposal t
observer	Dr. CXC Calibration	Principal investigator
object	PKS2155-304	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	329.716667	Observer's specified target RA [deg]
dec_targ	-30.225556	Observer's specified target Dec [deg]
ra_nom	329.71327356829	Nominal RA [deg]
dec_nom	-30.222296191718	Nominal Dec [deg]
roll_nom	287.06343916377	Nominal Roll [deg]
revision	5	Processing version of data
ontime	7932.8000073731	Sum of GTIs [s]
livetime	7832.350117121	Livetime [s]
ontime0	7932.8000073731	Sum of GTIs [s]
ontime1	7932.8000073731	Sum of GTIs [s]
ontime2	7932.8000073731	Sum of GTIs [s]
ontime3	7932.8000073731	Sum of GTIs [s]
ontime6	7932.8000073731	Sum of GTIs [s]
ontime7	7932.8000073731	Sum of GTIs [s]
l2events	76059	Number of level 2 events

