

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 3172 - L2 Version 002
Chandra X-Ray Center

L2 Processing Date : Mar 13 2007

See axaff03172N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2007.03.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.756

Comments

Non-standard grating/detector combination requires custom parameters.
To resolve order, tg_resolve_events used osip=NONE and a constant
order-sorting boundary.

Zeroth order image of the source falls between two CCD chips during most
of the observation, and only occasionally dithers onto the chip. This
placement of the zeroth order has no affect on the dispersed spectrum.

seq_num	790066
obs_id	3172
title	AO3 LETG/ACIS-I CALIBRATION OBSERVATIONS OF PKS2155-304
observer	Dr. CXC Calibration
object	PKS2155-304
dtcycle	0
cycle	P
ra_targ	329.716667
dec_targ	-30.225556
ra_nom	329.7132913197
dec_nom	-30.222284186137
roll_nom	286.87351692609
revision	4
ontime	7753.6000072211
livetime	7655.4192552723
ontime0	7753.6000072211
ontime1	7750.3590469509
ontime2	7750.3590170592
ontime3	7753.6000072211
ontime6	7753.6000072211
ontime7	7753.6000072211
l2events	81328

