

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 3168 - L2 Version 002
Chandra X-Ray Center

L2 Processing Date : Mar 21 2007

See axaff03168N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2007.03.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.485

Comments

Standard software processing technique using the tool `tgdetect` did not give an accurate position for the zeroth order for this observation. Zeroth order position for this observation has been determined using the known angle between the readout streak and the meg spectral arm. The newly determined zeroth order coordinates have been placed in the `*src1a.fits` file, replacing the coordinates determined by `tgdetect`.

Zeroth order coordinates used in this processing have sky coordinates `x=4040.61`,
`y=3952.69`; `ra=21:58:52.065`; `dec=-30:13:32.08`.

seq_num	790062
obs_id	3168
title	AO3 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	329.70810138879
dec_nom	-30.20592482834
roll_nom	286.16819484201
revision	4
ontime	30485.000129789
livetime	28796.691259382
ontime4	30485.000129789
ontime5	30485.000129789
ontime6	30483.518069699
ontime7	30485.000129789
ontime8	30485.000129789
ontime9	30484.259089783
l2events	339379

