

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 1397 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Aug 23 2010

See [axaff01397N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.08.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0.751

Comments

Off-axis target was not identified automatically by the software. In order to determine a reasonably accurate position for the zeroth order and then extract the spectrum, the brightest X-ray position in the source was identified using ds9 tools. The newly determined zeroth order coordinates (x=17271.8, y=15875.3) have been manually placed in the *src1a.fits file. Please note that rerunning tgdetect for analysis purposes will not give the same zeroth order position as that used in this processing.

seq_num	280347	Sequence number
obs_id	1397	Observation id
title	OFF-AXIS PSF USING 2RE J1032+532	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	2REJ1032+532,YOFF=2	Source name
ra_targ	158.054167	Observer's specified target RA
dec_targ	53.483333	Observer's specified target Dec
ra_nom	158.09626646151	Nominal RA
dec_nom	53.511988985684	Nominal Dec
roll_nom	52.593648998306	Nominal Roll
revision	5	Processing version of data
ontime	751.58127710968	[s]
livetime	746.86567702567	Ontime multiplied by DTCOR
l2events	21707	Number of level 2 events

