

V&V Summary Report

L2 ASCDS Version : 7.6.8.1

Observation 3452 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Sep 8 2006

See axaff03452N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	51.092

Comments

Zeroth order is not at the exact position specified by the observer. Observer provided coordinates ra=18:36:58.00, dec=-59:24:10.00. The zeroth order was correctly found at ra=18:36:58.242, dec=-59:24:08.16.

CCD chip S4 has a higher level of background streaking than usual for this chip. The software has a tool called destreak that removes the streaked background in Level 2 data in most cases, but the high level of counts in the streaks for this image have not been completely removed. The user should use caution when analyzing the dispersed spectra on chip S4.

seq_num	700587
obs_id	3452
title	CHANDRA HETG OBSERVATION OF THE SEYFERT 2 GALAXY IRAS 18325-5926
observer	Prof. Claude Canizares
object	IRAS 18325-5926
dtcycle	0
cycle	P
ra_targ	279.241667
dec_targ	-59.402778
ra_nom	279.24538345545
dec_nom	-59.403930940796
roll_nom	99.019981591323
revision	2
ontime	51090.0
livetime	50264.852186506
ontime4	51090.0
ontime5	51090.0
ontime6	51087.459129423
ontime7	51090.0
ontime8	51082.377099276
ontime9	51090.0
l2events	479655

