

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3148 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 4 2012

See axaff03148N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	56.897

Comments

Chip ACIS-S4 suffers from an unusually large amplitude of streaks of instrumental origin. The user may want to run the CIAO tool 'destreak' on the Level 2 event data. When using destreak, note that setting 'max' to 1, especially for gratings data, may remove a large fraction of the data. Users should check the output 'timefile' to see what percent of the data was removed. See the CIAO help file for more details.

seq_num	700587	Sequence number
obs_id	3148	Observation id
title	CHANDRA HETG OBSERVATION OF THE SEYFERT 2 GALAXY IRAS 18325-5926	P
observer	Prof Claude Canizares	Principal investigator
object	IRAS 18325-5926	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	279.241667	Observer's specified target RA [deg]
dec_targ	-59.402778	Observer's specified target Dec [deg]
ra_nom	279.24538337768	Nominal RA [deg]
dec_nom	-59.403932911551	Nominal Dec [deg]
roll_nom	99.019978585497	Nominal Roll [deg]
revision	3	Processing version of data
ontime	56894.959009841	Sum of GTIs [s]
livetime	55976.056073341	Livetime [s]
ontime4	56892.418019667	Sum of GTIs [s]
ontime5	56897.498704925	Sum of GTIs [s]
ontime6	56897.457664937	Sum of GTIs [s]
ontime7	56894.959009841	Sum of GTIs [s]
ontime8	56897.416624933	Sum of GTIs [s]
ontime9	56897.37558493	Sum of GTIs [s]
l2events	502345	Number of level 2 events

