

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 16 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See axaff00016N001_VV001_vvref2.pdf for the full report

V&V Scientist	Mike Nowak
V&V Date (YYYY-MM-DD)	2009.11.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	53.004

Comments

Nearby, secondary source, outside of the gratings extraction regions.

This observation was acquired with the focal plane temperature raised from -120C to -110C, for attempted recalibration of ACIS for the 1999-09-16 through 2000-01-28 period.

This reprocessing of the data applies no CTI correction because none is available for that temperature.

seq_num	200014	Sequence number
obs_id	16	Observation id
title	AXAF GRATING SPECTROSCOPY OF ACTIVE SINGLE STARS	Proposal title
observer	Dr. Jeffrey Linsky	Principal investigator
object	AB DOR	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	82.186667	Observer's specified target RA
dec_targ	-65.448889	Observer's specified target Dec
ra_nom	82.195275700158	Nominal RA
dec_nom	-65.445372085665	Nominal Dec
roll_nom	67.327063754494	Nominal Roll
revision	3	Processing version of data
ontime	53036.800049394	Sum of GTIs [s]
livetime	52365.216152242	Livetime [s]
ontime4	53023.83631824	Sum of GTIs [s]
ontime5	53036.800049394	Sum of GTIs [s]
ontime6	53023.836278372	Sum of GTIs [s]
ontime7	53036.800049394	Sum of GTIs [s]
ontime8	53027.077128887	Sum of GTIs [s]
ontime9	53027.077228606	Sum of GTIs [s]
l2events	682445	Number of level 2 events

