

V&V Summary Report

L2 ASCDS Version : 8.4.3.1

Observation 6955 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 4 2012

See axaff06955N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.6895999

Comments

An increase in the count rate occurs about 10 ksec into the observation. The increase is approximately a factor of 2, lasts for about 1 ksec, and appears to be due to the radiation environment at that time.

seq_num	800588	Sequence number
obs_id	6955	Observation id
title	Chandra Study of the Structure of the Southern Part of the Horologium Supercluster	Proposal title
observer	Dr. Hans Boehringer	Principal investigator
object	A3164	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	56.5375	Observer's specified target RA [deg]
dec_targ	-57.05	Observer's specified target Dec [deg]
ra_nom	56.533328663884	Nominal RA [deg]
dec_nom	-57.04598262994	Nominal Dec [deg]
roll_nom	142.55151341742	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13689.599973649	Sum of GTIs [s]
livetime	13510.735271856	Livetime [s]
ontime0	13686.458983451	Sum of GTIs [s]
ontime1	13686.459003359	Sum of GTIs [s]
ontime2	13686.459003389	Sum of GTIs [s]
ontime3	13689.599973649	Sum of GTIs [s]
ontime6	13689.599973649	Sum of GTIs [s]
l2events	102422	Number of level 2 events

