

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 6233 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Aug 11 2012

See axaff06233N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	97.93081

Comments

Solar activity during this observation resulted in elevated event rates in the data stream and depressed and/or noisy values of PHA in the level 2 science data. The final processed event data has been examined by the HRC team and appears unaffected by the solar radiation.

seq_num	500535	Sequence number
obs_id	6233	Observation id
title	Search for Sub-Millisecond Pulsars in 47 Tuc	Proposal title
observer	Prof. Robert Rutledge	Principal investigator
object	47 Tuc	Source name
ra_targ	6.021667	Observer's specified target RA [deg]
dec_targ	-72.080528	Observer's specified target Dec [deg]
ra_nom	6.0215853649809	Nominal RA [deg]
dec_nom	-72.085203631628	Nominal Dec [deg]
roll_nom	271.29186900334	Nominal Roll [deg]
revision	3	Processing version of data
ontime	97930.810776621	[s]
livetime	97181.360766694	Ontime multiplied by DTCOR
l2events	4744002	Number of level 2 events

