

V&V Summary Report

L2 ASCDS Version : 8.5.1

Observation 6227 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jul 16 2015

See axaff06227N004_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.32319

Comments

Because an aspect solution is determined in a finite time interval, a small number of events registered within the delta time before the first aspect solution do not have proper sky coordinates. We apply a manual workaround to exclude those events with incorrect sky positions until the complete s/w resolution is obtained.

seq_num	701172	Sequence number
obs_id	6227	Observation id
title	An accretion eruption in the western nucleus of Arp 299	Proposal t
observer	Prof Kirpal Nandra	Principal investigator
object	NGC 3690	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	172.13	Observer's specified target RA [deg]
dec_targ	58.561306	Observer's specified target Dec [deg]
ra_nom	172.11620071804	Nominal RA [deg]
dec_nom	58.567829479621	Nominal Dec [deg]
roll_nom	148.03385404464	Nominal Roll [deg]
revision	4	Processing version of data
ontime	10322.493611693	Sum of GTIs [s]
livetime	10191.783982123	Livetime [s]
ontime2	10319.252631426	Sum of GTIs [s]
ontime3	10322.493611693	Sum of GTIs [s]
ontime5	10322.493611693	Sum of GTIs [s]
ontime6	10322.493611693	Sum of GTIs [s]
ontime7	10322.493611693	Sum of GTIs [s]
ontime8	10322.493611693	Sum of GTIs [s]
l2events	125749	Number of level 2 events

