

V&V Summary Report

L2 ASCDS Version : 8.4.3.1

Observation 6402 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 14 2015

See axaff06402N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2015.07.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	88.4190767

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	200379	Sequence number
obs_id	6402	Observation id
title	Deep X-ray observation of the active star formation region Trumpler 16	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	Trumpler 16	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.208333	Observer's specified target RA [deg]
dec_targ	-59.733333	Observer's specified target Dec [deg]
ra_nom	161.19965827784	Nominal RA [deg]
dec_nom	-59.731727268741	Nominal Dec [deg]
roll_nom	182.71260866099	Nominal Roll [deg]
revision	3	Processing version of data
ontime	88418.551651418	Sum of GTIs [s]
livetime	87298.942711148	Livetime [s]
ontime0	88418.551780939	Sum of GTIs [s]
ontime1	88418.551741004	Sum of GTIs [s]
ontime2	88425.033641815	Sum of GTIs [s]
ontime3	88418.551651418	Sum of GTIs [s]
ontime6	88421.79264164	Sum of GTIs [s]
ontime7	88428.274602115	Sum of GTIs [s]
l2events	1133787	Number of level 2 events

