

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1835 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Jun 20 2015

See axaff01835N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.06.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.19

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	100018	Sequence number
obs_id	1835	Observation id
title	AXAF LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF COMETARY X-RAY EMISSION FROM COMET P/TEMPEL 2	Proposal title
observer	Dr. Carey Lisse	Principal investigator
object	Comet c/LINEAR 1999 S4	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	182.74248	Observer's specified target RA [deg]
dec_targ	10.18919	Observer's specified target Dec [deg]
ra_nom	182.73083805759	Nominal RA [deg]
dec_nom	10.153410108612	Nominal Dec [deg]
roll_nom	255.40854407618	Nominal Roll [deg]
revision	5	Processing version of data
ontime	1190.1562448144	Sum of GTIs [s]
livetime	1175.0857698165	Livetime [s]
ontime2	1190.1562448144	Sum of GTIs [s]
ontime3	1190.1562448144	Sum of GTIs [s]
ontime5	1190.1562448144	Sum of GTIs [s]
ontime6	1190.1562448144	Sum of GTIs [s]
ontime7	1190.1562448144	Sum of GTIs [s]
ontime8	1190.1562448144	Sum of GTIs [s]
l2events	9259	Number of level 2 events

