

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 6339 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 25 2012

See axaff06339N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.02.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.534399

Comments

This is an observation of a moving target. Event positions are in the reference frame of Chandra, not of the comet. Users should run a software tool such as `sso_freeze` to reposition the events in the reference frame of the comet, then run normal data analysis tools such as `tgdetect` and spectral extraction.

seq_num	100056	Sequence number
obs_id	6339	Observation id
title	Comet 9P/Tempel 1 During the Deep Impact Encounter	Proposal title
observer	Dr. Carey Lisse	Principal investigator
object	9P/Tempel 1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	207.832761	Observer's specified target RA [deg]
dec_targ	-12.338324	Observer's specified target Dec [deg]
ra_nom	207.79990683393	Nominal RA [deg]
dec_nom	-12.372151266179	Nominal Dec [deg]
roll_nom	249.75106219054	Nominal Roll [deg]
revision	3	Processing version of data
ontime	8534.3999682069	Sum of GTIs [s]
livetime	8426.3322570107	Livetime [s]
ontime2	8534.3999682069	Sum of GTIs [s]
ontime3	8534.3999682069	Sum of GTIs [s]
ontime5	8534.3999682069	Sum of GTIs [s]
ontime6	8534.3999682069	Sum of GTIs [s]
ontime7	8534.3999682069	Sum of GTIs [s]
ontime8	8534.3999682069	Sum of GTIs [s]
l2events	12165	Number of level 2 events

