

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12321 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 6 2012

See axaff12321N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.4607999759912

## Comments

The comet was moving with respect to the satellite during the observation. Users will need to run the CIAO tool `sso_freeze` or a similar tool to reproject the events into a coordinate system for which the comet is fixed.

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Window constraint met.

seq_num	100078	Sequence number
obs_id	12321	Observation id
title	Comet 103P/Hartley 2 During the EPOXI Spacecraft Encounter	Proposa
observer	Dr. Carey Lisse	Principal investigator
object	103P/Hartley 2	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	106.306208	Observer's specified target RA [deg]
dec_targ	7.21925	Observer's specified target Dec [deg]
ra_nom	106.78172963777	Nominal RA [deg]
dec_nom	6.3494576054636	Nominal Dec [deg]
roll_nom	76.027978780312	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6460.7999759912	Sum of GTIs [s]
livetime	6378.9894364686	Livetime [s]
ontime2	6460.7999759912	Sum of GTIs [s]
ontime3	6460.7999759912	Sum of GTIs [s]
ontime5	6460.7999759912	Sum of GTIs [s]
ontime6	6460.7999759912	Sum of GTIs [s]
ontime7	6460.7999759912	Sum of GTIs [s]
ontime8	6460.7999759912	Sum of GTIs [s]
l2events	12364	Number of level 2 events

