

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5370 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 9 2020

See axaff05370N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.392435

## Comments

Charge time for this ObsId remains at previous value of 9.392435 ks although with the current processing the charge time would have been 9.26 ksec.

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This is a moving target. Users will need to run sso\_freeze or similar software to position the events in the reference frame of the target. Window constraint met.

seq_num	100058	Sequence number
obs_id	5370	Observation id
title	Comet 9P/Tempel 1 During the Deep Impact Encounter	Proposal title
observer	Carey Lisse	Principal investigator
object	Comet 9P/Tempel 1	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	214.959791	Observer's specified target RA [deg]
dec_targ	-17.20983	Observer's specified target Dec [deg]
ra_nom	214.92504495761	Nominal RA [deg]
dec_nom	-17.242015523601	Nominal Dec [deg]
roll_nom	251.48807169727	Nominal Roll [deg]
revision	4	Processing version of data
ontime	9259.836559236	Sum of GTIs [s]
livetime	9142.5829331188	Livetime [s]
ontime2	9259.8775992393	Sum of GTIs [s]
ontime3	9259.7134392262	Sum of GTIs [s]
ontime5	9259.7955192327	Sum of GTIs [s]
ontime6	9259.7544792295	Sum of GTIs [s]
ontime7	9259.836559236	Sum of GTIs [s]
ontime8	9256.4314289689	Sum of GTIs [s]
l2events	13693	Number of level 2 events

