

V&V Summary Report

L2 ASCDS Version : 10.2.4

Observation 17532 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Oct 20 2014

See [axaff17532N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.10.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.535859141469

Comments

Joint proposal with HST.

Window preference met.

This is an observation of a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100154	Sequence number
obs_id	17532	Observation id
title	Chandra Observations of Comet C/2013 A1 (Siding Spring)'s Encounter With Mars	Proposal title
observer	Dr. Carey Lisse	Principal investigator
object	Mars/Comet C/2013 A1 Siding Spring	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	264.5123	Observer's specified target RA [deg]
dec_targ	-24.8839	Observer's specified target Dec [deg]
ra_nom	264.5271598495	Nominal RA [deg]
dec_nom	-24.9080471963	Nominal Dec [deg]
roll_nom	268.91002554573	Nominal Roll [deg]
revision	1	Processing version of data
ontime	14535.859141469	Sum of GTIs [s]
livetime	14345.937440642	Livetime [s]
ontime0	14539.000111818	Sum of GTIs [s]
ontime1	14535.859141469	Sum of GTIs [s]
ontime2	14535.859171391	Sum of GTIs [s]
ontime3	14535.859141409	Sum of GTIs [s]
l2events	23383	Number of level 2 events

