

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5760 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Oct 10 2020

See [axaff05760N006_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.57397

Comments

This observation was interrupted by safing of the science instruments due to high solar radiation environment. The observation was interrupted at 2005:251:01:57:56.

seq_num	800473	Sequence number
obs_id	5760	Observation id
title	DARK ENERGY WITH X-RAY CLUSTERS: CHANDRA OBSERVATIONS OF 41 HIGH-REDSHIFT CLUSTERS FROM THE 400 deg ² ROSAT PSPC SURVEY	Proposal titl
observer	Dr Alexey Vikhlinin	Principal investigator
object	CIG J0216-1747	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	34.140417	Observer's specified target RA [deg]
dec_targ	-17.790833	Observer's specified target Dec [deg]
ra_nom	34.153177066119	Nominal RA [deg]
dec_nom	-17.739856146579	Nominal Dec [deg]
roll_nom	82.110132065633	Nominal Roll [deg]
revision	6	Processing version of data
ontime	40542.847203165	Sum of GTIs [s]
livetime	40013.125057246	Livetime [s]
ontime0	40580.416085273	Sum of GTIs [s]
ontime1	40574.17519471	Sum of GTIs [s]
ontime2	40486.267661721	Sum of GTIs [s]
ontime3	40542.847203165	Sum of GTIs [s]
ontime6	40586.656936437	Sum of GTIs [s]
l2events	275911	Number of level 2 events

