

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5766 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 7 2020

See [axaff05766N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	49.76735

Comments

seq_num	800479	Sequence number
obs_id	5766	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 J1222+2709	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	185.507917	Observer's specified target RA [deg]
dec_targ	27.155278	Observer's specified target Dec [deg]
ra_nom	185.4594772168	Nominal RA [deg]
dec_nom	27.185627979428	Nominal Dec [deg]
roll_nom	150.06626868306	Nominal Roll [deg]
revision	4	Processing version of data
ontime	49767.358933926	Sum of GTIs [s]
livetime	49117.111751257	Livetime [s]
ontime0	49761.076923579	Sum of GTIs [s]
ontime1	49764.21792379	Sum of GTIs [s]
ontime2	49764.21792379	Sum of GTIs [s]
ontime3	49767.358933926	Sum of GTIs [s]
ontime6	49764.217913836	Sum of GTIs [s]
l2events	133459	Number of level 2 events

