

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5765 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 6 2020

See axaff05765N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.91461

## Comments

seq_num	800478	Sequence number
obs_id	5765	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 J0853+5759	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	133.305833	Observer's specified target RA [deg]
dec_targ	57.995556	Observer's specified target Dec [deg]
ra_nom	133.21311111216	Nominal RA [deg]
dec_nom	57.976582671838	Nominal Dec [deg]
roll_nom	206.54353836674	Nominal Roll [deg]
revision	4	Processing version of data
ontime	24914.618001461	Sum of GTIs [s]
livetime	24589.090175397	Livetime [s]
ontime0	24920.899952054	Sum of GTIs [s]
ontime1	24920.899952054	Sum of GTIs [s]
ontime2	24914.617971539	Sum of GTIs [s]
ontime3	24914.618001461	Sum of GTIs [s]
ontime6	24914.617991567	Sum of GTIs [s]
l2events	63811	Number of level 2 events

