

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5758 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff05758N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.16209

Comments

seq_num	800471	Sequence number
obs_id	5758	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 J0521-2530	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	80.29375	Observer's specified target RA [deg]
dec_targ	-25.51	Observer's specified target Dec [deg]
ra_nom	80.340976620005	Nominal RA [deg]
dec_nom	-25.541734394052	Nominal Dec [deg]
roll_nom	328.30932115782	Nominal Roll [deg]
revision	4	Processing version of data
ontime	15162.099970818	Sum of GTIs [s]
livetime	14963.995972523	Livetime [s]
ontime0	15162.099970818	Sum of GTIs [s]
ontime1	15162.099970818	Sum of GTIs [s]
ontime2	15158.95898056	Sum of GTIs [s]
ontime3	15162.099970818	Sum of GTIs [s]
ontime6	15158.958990574	Sum of GTIs [s]
l2events	37422	Number of level 2 events

