

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15588 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff15588N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.082523755968

Comments

Joint proposal with HST.

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	801197	Sequence number
obs_id	15588	Observation id
title	A DETAILED CHANDRA/HST STUDY OF THE FIRST z approx 1 CLUSTER BLINDLY DISCOVERED IN THE PLANCK ALL SKY SURVEY	Proposal title
observer	Dr. Pasquale Mazzotta	Principal investigator
object	PLCKG266.6-27.3	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	93.966667	Observer's specified target RA [deg]
dec_targ	-57.781	Observer's specified target Dec [deg]
ra_nom	94.043810978095	Nominal RA [deg]
dec_nom	-57.749301042254	Nominal Dec [deg]
roll_nom	35.173933518455	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24082.523755968	Sum of GTIs [s]
livetime	23767.8678538	Livetime [s]
ontime0	24082.400635958	Sum of GTIs [s]
ontime1	24076.15959537	Sum of GTIs [s]
ontime2	24079.341675639	Sum of GTIs [s]
ontime3	24082.523755968	Sum of GTIs [s]
ontime6	24082.359595954	Sum of GTIs [s]
l2events	67620	Number of level 2 events

