

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15056 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff15056N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.668332212925

Comments

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	702863	Sequence number
obs_id	15056	Observation id
title	C-GOALS: The Chandra-RBGS Survey of a Complete Sample of Major-Merger LIRGs	Proposal title
observer	Professor David Sanders	Principal investigator
object	IC 4687/6	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	273.410833	Observer's specified target RA [deg]
dec_targ	-57.726667	Observer's specified target Dec [deg]
ra_nom	273.41278982645	Nominal RA [deg]
dec_nom	-57.72950410508	Nominal Dec [deg]
roll_nom	232.71921557611	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14668.332212925	Sum of GTIs [s]
livetime	14482.592958236	Livetime [s]
ontime2	14668.373252928	Sum of GTIs [s]
ontime3	14668.209092915	Sum of GTIs [s]
ontime5	14668.291172922	Sum of GTIs [s]
ontime6	14668.250132918	Sum of GTIs [s]
ontime7	14668.332212925	Sum of GTIs [s]
ontime8	14668.168052912	Sum of GTIs [s]
l2events	140220	Number of level 2 events

