

V&V Summary Report

L2 ASCDS Version : 8.5.1

Observation 15058 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15058N002_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	13.731199948907

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	702865	Sequence number
obs_id	15058	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	IRAS 20351+2521	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	309.3275	Observer's specified target RA [deg]
dec_targ	25.528333	Observer's specified target Dec [deg]
ra_nom	309.33078991947	Nominal RA [deg]
dec_nom	25.528813944009	Nominal Dec [deg]
roll_nom	312.07629382838	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13731.199948907	Sum of GTIs [s]
livetime	13557.327227218	Livetime [s]
ontime2	13731.199948907	Sum of GTIs [s]
ontime3	13731.199948907	Sum of GTIs [s]
ontime5	13731.199948907	Sum of GTIs [s]
ontime6	13731.199948907	Sum of GTIs [s]
ontime7	13731.199948907	Sum of GTIs [s]
ontime8	13731.199948907	Sum of GTIs [s]
l2events	127442	Number of level 2 events

