

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15311 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15311N002-VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	18.08230013907

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	801344	Sequence number
obs_id	15311	Observation id
title	Characterizing the Most Massive Clusters in the z	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	G280.19+47.81	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	177.44	Observer's specified target RA [deg]
dec_targ	-12.314	Observer's specified target Dec [deg]
ra_nom	177.43822085103	Nominal RA [deg]
dec_nom	-12.368378962623	Nominal Dec [deg]
roll_nom	270.20830852848	Nominal Roll [deg]
revision	2	Processing version of data
ontime	18082.30013907	Sum of GTIs [s]
livetime	17846.041575757	Livetime [s]
ontime0	18082.30013907	Sum of GTIs [s]
ontime1	18082.30013907	Sum of GTIs [s]
ontime2	18079.159078836	Sum of GTIs [s]
ontime3	18082.30013907	Sum of GTIs [s]
ontime6	18082.30013907	Sum of GTIs [s]
l2events	53119	Number of level 2 events

