

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 14903 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff14903N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.799100313783

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	601033	Sequence number
obs_id	14903	Observation id
title	PROBING GALAXY FORMATION WITH FAST ROTATING ELLIPTICAL GALAXIES	Pr
observer	Dr Rebecca Canning	Principal investigator
object	NGC5353	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	208.36125	Observer's specified target RA [deg]
dec_targ	40.283111	Observer's specified target Dec [deg]
ra_nom	208.33132386909	Nominal RA [deg]
dec_nom	40.291293984734	Nominal Dec [deg]
roll_nom	154.38934543123	Nominal Roll [deg]
revision	2	Processing version of data
ontime	40799.100313783	Sum of GTIs [s]
livetime	40266.030032322	Livetime [s]
ontime3	40799.100313783	Sum of GTIs [s]
ontime5	40799.100313783	Sum of GTIs [s]
ontime6	40799.100313783	Sum of GTIs [s]
ontime7	40799.100313783	Sum of GTIs [s]
ontime8	40799.100313783	Sum of GTIs [s]
l2events	330234	Number of level 2 events

