V&V Summary Report L2 ASCDS Version : 10.2.1

Observation 15782 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15782N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	26.080300200582

Comments

Joint proposal with NRAO. Observation coordinated with VLA.

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	401579	Sequence number
obs_id	15782	Observation id
title	A mutiwavelength probe of black hole accretion flows in quiescence	
observer	Dr. Richard Plotkin	Principal investigator
object	Swift J1357.2-0933	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	209.320417	Observer's specified target RA [deg]
dec_targ	-9.544139	Observer's specified target Dec [deg]
ra_nom	209.31874962036	Nominal RA [deg]
dec_nom	-9.5415954700208	Nominal Dec [deg]
roll_nom	65.156358422716	Nominal Roll [deg]
revision	2	Processing version of data
ontime	26080.300200582	Sum of GTIs [s]
livetime	25739.541878423	Livetime [s]
ontime6	26080.300200582	Sum of GTIs [s]
ontime7	26080.300200582	Sum of GTIs [s]
ontime8	26077.159180343	Sum of GTIs [s]
l2events	86524	Number of level 2 events

