V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 16158 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 11 2014

See axaff $16158N002_VV001_vvref2.pdf$ 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	4.971294085443

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	901098	Sequence number
obs_id	16158	Observation id
title	The largest complete sample of Local AGN	Proposal title
observer	Prof. Marco Ajello	Principal investigator
object	SWIFT J2021.8+4400	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	305.4545	Observer's specified target RA [deg]
dec_targ	44.010394	Observer's specified target Dec [deg]
ra_nom	305.45047445711	Nominal RA [deg]
dec_nom	44.01797788738	Nominal Dec [deg]
roll_nom	94.015640987574	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4971.294085443	Sum of GTIs [s]
livetime	4908.3445663792	Livetime [s]
ontime0	4971.1709654331	Sum of GTIs [s]
ontime1	4971.2120054364	Sum of GTIs [s]
ontime2	4971.2530454397	Sum of GTIs [s]
ontime3	4971.294085443	Sum of GTIs [s]
ontime6	4971.3761654496	Sum of GTIs [s]
ontime7	4971.3351254463	Sum of GTIs [s]
12events	27515	Number of level 2 events

