

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16070 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16070N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.15410012424

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	702963	Sequence number
obs_id	16070	Observation id
title	Deep Chandra Imaging of Two Youngest Radio Sources	Proposal title
observer	Dr Aneta Siemiginowska	Principal investigator
object	PKS 1718-649	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	260.920833	Observer's specified target RA [deg]
dec_targ	-65.010167	Observer's specified target Dec [deg]
ra_nom	260.96826747942	Nominal RA [deg]
dec_nom	-65.016056532975	Nominal Dec [deg]
roll_nom	348.19962967363	Nominal Roll [deg]
revision	3	Processing version of data
ontime	16154.10012424	Sum of GTIs [s]
livetime	15943.034913641	Livetime [s]
ontime2	16154.10012424	Sum of GTIs [s]
ontime3	16150.959163785	Sum of GTIs [s]
ontime6	16154.10012424	Sum of GTIs [s]
ontime7	16154.10012424	Sum of GTIs [s]
ontime8	16147.818233013	Sum of GTIs [s]
l2events	76058	Number of level 2 events

