

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16160 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See [axaff16160N002_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	63.078718364537

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	901100	Sequence number
obs_id	16160	Observation id
title	The growth of the most massive black holes and galaxies: A study of AGN in an overdensity at z=2.53.	Proposal title
observer	Dr. Paul Martini	Principal investigator
object	4C -00.62	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	240.322083	Observer's specified target RA [deg]
dec_targ	-0.479722	Observer's specified target Dec [deg]
ra_nom	240.29343075304	Nominal RA [deg]
dec_nom	-0.49558303514818	Nominal Dec [deg]
roll_nom	212.20843763972	Nominal Roll [deg]
revision	2	Processing version of data
ontime	63078.718364537	Sum of GTIs [s]
livetime	62254.548471227	Livetime [s]
ontime0	63081.859414935	Sum of GTIs [s]
ontime1	63078.718364537	Sum of GTIs [s]
ontime2	63081.859424829	Sum of GTIs [s]
ontime3	63078.718364537	Sum of GTIs [s]
ontime6	63084.982690394	Sum of GTIs [s]
l2events	156357	Number of level 2 events

