

V&V Summary Report

L2 ASCDS Version : 10.2.4

Observation 16636 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 12 2014

See axaff16636N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.11.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.182682533443

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	401562	Sequence number
obs_id	16636	Observation id
title	LETGS Spectroscopy of the Ultracompact Binary 4U 1626-67	Proposal
observer	Prof. Deepto Chakrabarty	Principal investigator
object	4U 1626-67	Source name
ra_targ	248.069583	Observer's specified target RA [deg]
dec_targ	-67.461667	Observer's specified target Dec [deg]
ra_nom	248.07778207649	Nominal RA [deg]
dec_nom	-67.465460537253	Nominal Dec [deg]
roll_nom	310.07492148191	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23182.682533443	[s]
livetime	23028.699731788	Ontime multiplied by DTCOR
l2events	1330181	Number of level 2 events

