

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13636 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff13636N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	100.98339929193

Comments

Multiple sources in the field may cause contamination of the primary extraction at some wavelengths.

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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	200790	Sequence number
obs_id	13636	Observation id
title	HETG Spectroscopy of WR 48a: a superluminous dusty Wolf-Rayet star	
observer	Prof. Marc Gagne	Principal investigator
object	WR 48a	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	198.165417	Observer's specified target RA [deg]
dec_targ	-62.7155	Observer's specified target Dec [deg]
ra_nom	198.15589080594	Nominal RA [deg]
dec_nom	-62.717608221547	Nominal Dec [deg]
roll_nom	174.14815816806	Nominal Roll [deg]
revision	2	Processing version of data
ontime	100983.39929193	Sum of GTIs [s]
livetime	98603.0067065	Livetime [s]
ontime4	100983.39929193	Sum of GTIs [s]
ontime5	100983.39929193	Sum of GTIs [s]
ontime6	100983.39929193	Sum of GTIs [s]
ontime7	100983.39929193	Sum of GTIs [s]
ontime8	100983.39929193	Sum of GTIs [s]
ontime9	100983.39929193	Sum of GTIs [s]
l2events	476049	Number of level 2 events

