

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15714 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff15714N002-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	10.467199961066

Comments

Slot 7 was used for optical photometry.

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	200927	Sequence number
obs_id	15714	Observation id
title	INVESTIGATING BINARITY AND ACTIVE ACCRETION IN A NEW CLASS OF AGB STARS WITH FUV EXCESSES	Proposal title
observer	Dr Raghvendra Sahai	Principal investigator
object	Y Gem	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	115.285417	Observer's specified target RA [deg]
dec_targ	20.428972	Observer's specified target Dec [deg]
ra_nom	115.2830928584	Nominal RA [deg]
dec_nom	20.431120456446	Nominal Dec [deg]
roll_nom	78.605950323853	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10467.199961066	Sum of GTIs [s]
livetime	10334.657972568	Livetime [s]
ontime2	10463.958910644	Sum of GTIs [s]
ontime3	10467.199961066	Sum of GTIs [s]
ontime5	10467.199961066	Sum of GTIs [s]
ontime6	10467.199961066	Sum of GTIs [s]
ontime7	10467.199961066	Sum of GTIs [s]
ontime8	10467.199961066	Sum of GTIs [s]
l2events	89712	Number of level 2 events

