

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3225 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 9 2012

See axaff03225N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	84.207

Comments

Extended source, dia ~ 100+ arc seconds. Extraction width is ONLY +/- 20 centered on the bright central peak of the image. Warning: The spectral lines are spatially-broadened and the rmfs are not valid. Zeroth order position chosen by eye as the brightest X-ray position (sky coordinates x=4046.125, y=4235.125).

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Optical photometry of target in slot 7.

seq_num	800225	Sequence number
obs_id	3225	Observation id
title	ANATOMY OF THE X-RAY GROUP NGC 5044	Proposal title
observer	PROF. STEVEN KAHN	Principal investigator
object	NGC 5044	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	198.850417	Observer's specified target RA [deg]
dec_targ	-16.385	Observer's specified target Dec [deg]
ra_nom	198.8425888237	Nominal RA [deg]
dec_nom	-16.404380440081	Nominal Dec [deg]
roll_nom	253.62473063869	Nominal Roll [deg]
revision	3	Processing version of data
ontime	84207.999686301	Sum of GTIs [s]
livetime	83141.707290303	Livetime [s]
ontime4	84191.794904649	Sum of GTIs [s]
ontime5	84204.758686095	Sum of GTIs [s]
ontime6	84204.7588256	Sum of GTIs [s]
ontime7	84207.999686301	Sum of GTIs [s]
ontime8	84201.517715871	Sum of GTIs [s]
ontime9	84201.517835438	Sum of GTIs [s]
l2events	933869	Number of level 2 events

