

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3664 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Oct 9 2012

See axaff03664N003_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	62.118

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=4047.5, y=4234.5).

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Optical photometry of target in slot 7.

seq_num	800225	Sequence number
obs_id	3664	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	198.84269018307	Nominal RA [deg]
dec_nom	-16.404425483409	Nominal Dec [deg]
roll_nom	253.93585023939	Nominal Roll [deg]
revision	5	Processing version of data
ontime	62115.199768603	Sum of GTIs [s]
livetime	61328.65970785	Livetime [s]
ontime4	62111.958778411	Sum of GTIs [s]
ontime5	62115.199768603	Sum of GTIs [s]
ontime6	62111.958798319	Sum of GTIs [s]
ontime7	62115.199768603	Sum of GTIs [s]
ontime8	62115.199768603	Sum of GTIs [s]
ontime9	62115.199768603	Sum of GTIs [s]
l2events	699061	Number of level 2 events

