

V&V Summary Report

L2 ASCDS Version : 8.1.2

Observation 93 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 2 2009

See axaff00093N001_VV001_vvref2.pdf for the full report

V&V Scientist	Dan Dewey
V&V Date (YYYY-MM-DD)	2009.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.171

Comments

Bright source, zeroth-order piledup showing a hole. Recommend using findzo for zeroth-order determination; see entry in <http://tgcath.mit.edu>

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seq_num	400006	Sequence number
obs_id	93	Observation id
title	MEASURING BLACK HOLE SPIN	Proposal title
observer	Prof Gordon Garmire	Principal investigator
object	LMC X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	84.911667	Observer's specified target RA
dec_targ	-69.743361	Observer's specified target Dec
ra_nom	84.920244793709	Nominal RA
dec_nom	-69.747227841116	Nominal Dec
roll_nom	330.13479564534	Nominal Roll
revision	3	Processing version of data
ontime	19169.799606375	Sum of GTIs [s]
livetime	18927.060061092	Livetime [s]
ontime5	19169.758566372	Sum of GTIs [s]
ontime6	19169.717526376	Sum of GTIs [s]
ontime7	19169.799606375	Sum of GTIs [s]
ontime8	19169.676486373	Sum of GTIs [s]
ontime9	19169.635446377	Sum of GTIs [s]
l2events	501030	Number of level 2 events

