V&V Summary Report L2 ASCDS Version: 7.6.7

Observation 6097 - L2 Version 002 Chandra X-Ray Center

L2 Processing Date: 21 2006

See axaff06097N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.02.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	58.188

Comments

Requested target ra = 148.855 Nominal ra of observation is 148.78135 Observer requested ~4 arcmin offset from aim point in order to spread out the PSF and reduce pileup of the sources. The sources are elliptical in shape and were verified to be consistent with the off-axis PSF expected in this case.

seq_num	600475
obs_id	6097
title	A State Transition of the Ultraluminous X–Ray Source in M82
observer	Prof. Philip Kaaret
object	M82 ULX
dtycycle	0
cycle	P
ra_targ	148.959167
dec_targ	69.679722
ra_nom	148.78135553357
dec_nom	69.69472526767
roll_nom	168.08531185279
revision	2
ontime	58188.000867069
livetime	52773.445371911
ontime7	58188.000867069
12events	208811

