

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 9948 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jun 13 2012

See axaff09948N002_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.06.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	150.911999

Comments

WARNING: Very crowded field. Extraction was done centered on the brightest of the central pair (<2 arcsec separation) using standard extraction parameters. Detailed analysis and possibly custom extractions will be required to carefully assess/mitigate source confusion.

seq_num	200561	Sequence number
obs_id	9948	Observation id
title	The Origin of Hard X-rays in M17's Remarkable O4-O4 Binary	Propos
observer	Prof. Marc Gagne	Principal investigator
object	M17	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	275.124583	Observer's specified target RA [deg]
dec_targ	-16.179	Observer's specified target Dec [deg]
ra_nom	275.12026609083	Nominal RA [deg]
dec_nom	-16.176490000348	Nominal Dec [deg]
roll_nom	117.15542752818	Nominal Roll [deg]
revision	2	Processing version of data
ontime	150911.99943787	Sum of GTIs [s]
livetime	149001.06083269	Livetime [s]
ontime4	150902.27631688	Sum of GTIs [s]
ontime5	150911.99943787	Sum of GTIs [s]
ontime6	150889.31215501	Sum of GTIs [s]
ontime7	150911.99943787	Sum of GTIs [s]
ontime8	150911.99943787	Sum of GTIs [s]
ontime9	150902.27631706	Sum of GTIs [s]
l2events	1632161	Number of level 2 events

