

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 10857 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : May 30 2012

See axaff10857N003_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.05.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	58.6601995

Comments

Warning: the MEG spectrum is visible in the 'Level 1 Bad Events' image, which means that event pileup is likely.

Note: used 'findzo' for zeroth order centroiding, since zeroth order is heavily piled; zeroth order sky pixel centroid used is (x,y) = (4124.33, 4116.94)

seq_num	900906	Sequence number
obs_id	10857	Observation id
title	Absorption and Abundances in the Ultracompact Binary 4U 0614+091	P
observer	Prof Claude Canizares	Principal investigator
object	4U 0614+091	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	94.280417	Observer's specified target RA [deg]
dec_targ	9.136944	Observer's specified target Dec [deg]
ra_nom	94.2847882503	Nominal RA [deg]
dec_nom	9.1347272419419	Nominal Dec [deg]
roll_nom	301.15593850001	Nominal Roll [deg]
revision	3	Processing version of data
ontime	58660.199588716	Sum of GTIs [s]
livetime	57277.454452981	Livetime [s]
ontime4	58660.199588716	Sum of GTIs [s]
ontime5	58660.199588716	Sum of GTIs [s]
ontime6	58658.458558619	Sum of GTIs [s]
ontime7	58660.199588716	Sum of GTIs [s]
ontime8	58660.199588716	Sum of GTIs [s]
ontime9	58658.458558559	Sum of GTIs [s]
l2events	3566035	Number of level 2 events

