

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 12457 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 5 2012

See [axaff12457N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.0107682546973

Comments

seq_num	401198	Sequence number
obs_id	12457	Observation id
title	Confirmation and Study of a Newly Discovered Nuclear Reaction, Identified in the Neutron Star Crust	Proposal title
observer	Prof. Robert Rutledge	Principal investigator
object	Aql X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	287.816667	Observer's specified target RA [deg]
dec_targ	0.584944	Observer's specified target Dec [deg]
ra_nom	287.83225501633	Nominal RA [deg]
dec_nom	0.58380043374512	Nominal Dec [deg]
roll_nom	281.4470590789	Nominal Roll [deg]
revision	2	Processing version of data
ontime	7010.7682592869	Sum of GTIs [s]
livetime	6358.3967524822	Livetime [s]
ontime7	7010.7682592869	Sum of GTIs [s]
l2events	5957	Number of level 2 events

