

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3815 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 26 2012

See [axaff03815N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.11.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	58.345

Comments

seq_num	400302	Sequence number
obs_id	3815	Observation id
title	RESOLVING THE LOW/HARD STATE OF CYGNUS X-1 WITH CHANDRA	Proposal t
observer	Prof. Walter Lewin	Principal investigator
object	CYGNUS X-1	Source name
ra_targ	299.590417	Observer's specified target RA [deg]
dec_targ	35.201611	Observer's specified target Dec [deg]
ra_nom	299.59103990654	Nominal RA [deg]
dec_nom	35.199425147392	Nominal Dec [deg]
roll_nom	55.164333740134	Nominal Roll [deg]
revision	3	Processing version of data
ontime	55845.97443679	Sum of GTIs [s]
livetime	55627.826099146	Livetime [s]
ontime4	58167.553643554	Sum of GTIs [s]
ontime5	58345.540316403	Sum of GTIs [s]
ontime6	55393.636724532	Sum of GTIs [s]
ontime7	55845.97443679	Sum of GTIs [s]
ontime8	57423.364247322	Sum of GTIs [s]
ontime9	58272.579248726	Sum of GTIs [s]
l2events	15000307	Number of level 2 events

