

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 12341 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Feb 18 2012

See axaff12341N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.02.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.051199925363

## Comments

Monitor constraint met, follows obs12345 by 2 days. Phase constraint met.

seq_num	200677	Sequence number
obs_id	12341	Observation id
title	Making planetary transits visible in X-rays	Proposal title
observer	Dr. Katja Poppenhaeager	Principal investigator
object	HD 189733	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	300.182083	Observer's specified target RA [deg]
dec_targ	22.710111	Observer's specified target Dec [deg]
ra_nom	300.17760443419	Nominal RA [deg]
dec_nom	22.707595722886	Nominal Dec [deg]
roll_nom	179.67725318895	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20051.199925363	Sum of GTIs [s]
livetime	19797.299558525	Livetime [s]
ontime4	20051.199925363	Sum of GTIs [s]
ontime5	20051.199925363	Sum of GTIs [s]
ontime6	20051.199925363	Sum of GTIs [s]
ontime7	20051.199925363	Sum of GTIs [s]
ontime8	20047.958895147	Sum of GTIs [s]
ontime9	20051.199925363	Sum of GTIs [s]
l2events	208944	Number of level 2 events

