

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 1861 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 20 2012

See axaff01861N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	33.165

## Comments

Roll constraint not satisfied. Window constraint OK. Slot 2 contains a guide star instead of a fid light.

seq_num	100019	Sequence number
obs_id	1861	Observation id
title	MARS - A PLANETARY ANALOG TO A COMET	Proposal title
observer	Dr. Konrad Dennerl	Principal investigator
object	MARS	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	255.141454	Observer's specified target RA [deg]
dec_targ	-26.93337	Observer's specified target Dec [deg]
ra_nom	255.14228025715	Nominal RA [deg]
dec_nom	-26.962798043356	Nominal Dec [deg]
roll_nom	275.20807310248	Nominal Roll [deg]
revision	4	Processing version of data
ontime	33164.718090385	Sum of GTIs [s]
livetime	32744.766460529	Livetime [s]
ontime0	33171.200030878	Sum of GTIs [s]
ontime1	33161.477110118	Sum of GTIs [s]
ontime2	33164.718070447	Sum of GTIs [s]
ontime3	33164.718090385	Sum of GTIs [s]
ontime6	33171.200030878	Sum of GTIs [s]
ontime7	33167.959060639	Sum of GTIs [s]
l2events	177561	Number of level 2 events

