

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 20137 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 28 2017

See [axaff20137N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.12.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.2601002117395

Comments

Two optional chips were dropped.

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	201159	Sequence number
obs_id	20137	Observation id
title	A Comprehensive Search for X-ray Emission from the Coolest Magnetically Active Brown Dwarfs	Proposal title
observer	Peter Williams	Principal investigator
object	2MASS J0423485-041403	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	65.95	Observer's specified target RA [deg]
dec_targ	-4.233889	Observer's specified target Dec [deg]
ra_nom	65.957022493651	Nominal RA [deg]
dec_nom	-4.2336041864108	Nominal Dec [deg]
roll_nom	317.90149339105	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8260.1002117395	Sum of GTIs [s]
livetime	8152.1759214759	Livetime [s]
ontime5	8260.0591717958	Sum of GTIs [s]
ontime6	8260.0181317329	Sum of GTIs [s]
ontime7	8260.1002117395	Sum of GTIs [s]
ontime8	8250.5537906885	Sum of GTIs [s]
l2events	88967	Number of level 2 events

