

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.1

Observation 5381 - L2 Version 002  
Chandra X-Ray Center

L2 Processing Date: 2 2006

See axaff05381N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.04.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	98.17275

## Comments

No source at requested position. There is a source at ra=67.89201, dec=18.13416, which is the SIMBAD 2000 position for HH154. The source is very close to the chip boundary.

Roll preference not met. The ACIS focal plane temperature increases by 1 degree over the course of the observation.

seq_num	200316
obs_id	5381
title	X-ray emission from fast moving shocks in the protostellar jet HH 154: a binding diagnostic of the emission mechanism
observer	Dr. Fabio Favata
object	HH 154
dtcycle	0
cycle	P
ra_targ	67.885417
dec_targ	18.130278
ra_nom	67.887049119027
dec_nom	18.134635914236
roll_nom	93.482593149019
revision	2
ontime	98172.758633941
lifetime	96929.63605158
ontime0	98172.758633971
ontime1	98172.758633941
ontime2	98175.999634266
ontime3	98172.758633941
ontime6	98169.517623782
ontime7	98175.999634266
l2events	787042

