V&V Summary Report L2 ASCDS Version: 7.6.9

Observation 2671 - L2 Version 001 Chandra X-Ray Center

L2 Processing Date: Sep 18 2006

See axaff02671N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.09.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	45.145

Comments

Guide star in slot 4 was only tracked 33% of the time, so it was eliminated from the aspect solution. The removal of one star from the aspect solution is not believed to affect the quality of the pointing reconstruction.

The spacecraft roll took a -10 degree jog about 36 ksec into the observation

and stayed at the new roll angle for the rest of the observation.

seq_num	300072
obs_id	2671
title	ACCRETION IN HIGH DENSITY AND TEMPERATURE CONDITIONS (V426 OPH)
observer	PROF. PAULA SZKODY
object	V426 OPH
dtycycle	0
cycle	P
ra_targ	271.965417
dec_targ	5.863472
ra_nom	271.95915793338
dec_nom	5.8709145121721
roll_nom	140.06135950374
revision	2
ontime	45174.399831712
livetime	44602.374380285
ontime4	45171.158851415
ontime5	45174.399831712
ontime6	45174.399831712
ontime7	45174.399831712
ontime8	45171.158851445
ontime9	45167.917881161
12events	458175

