

V&V Summary Report

L2 ASCDS Version : 7.6.8

Observation 3738 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jul 11 2006

See [axaff03738N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2006.07.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	92.134

Comments

Focal plane temperature is warmer than -118 degrees during initial ~15 ksec of observation. The ACIS calibrations are not verified or necessarily applicable for focal plane temperatures warmer than -118 degrees.

seq_num	200208
obs_id	3738
title	TESTING SHOCK THEORIES OF X-RAY EMISSION IN THE YOUNG NEARBY O-STAR SIGMA ORIONIS
observer	Dr. Stephen Skinner
object	HD37468
dtcycle	0
cycle	P
ra_targ	84.686667
dec_targ	-2.600056
ra_nom	84.685141644261
dec_nom	-2.5905227709632
roll_nom	109.17976994158
revision	2
ontime	92134.399656773
livetime	90967.738411643
ontime4	92131.158696502
ontime5	92134.399656773
ontime6	92134.399656773
ontime7	92134.399656773
ontime8	92134.399656773
ontime9	92131.158686489
l2events	881076

