

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.1

Observation 7177 - L2 Version 002  
Chandra X-Ray Center

L2 Processing Date: 31 2006

See axaff07177N002\_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	8.043431

## Comments

Increased count rates by factors of 2-3 occur at ~1.75, 3.2, 7.1, and 7.75 ksec into the observation. These are possibly the result of radiation.

Monitor constraint met.

seq_num	500572
obs_id	7177
title	Spectra of Neutron Stars with Strongly Magnetized Hydrogen Atmospheres
observer	Prof. Marten van Kerkwijk
object	RX J0720.4-3125
ra_targ	110.104167
dec_targ	-31.430611
ra_nom	110.10460088975
dec_nom	-31.425930165352
roll_nom	87.467501362359
revision	2
ontime	8043.175370276
livetime	7984.0206345092
l2events	451798

