

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 782 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 27 2012

See axaff00782N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	98

## Comments

The bias map for CCD\_ID = 1 was incomplete because of data gaps in telemetry. Bias map for chip 1 were reconstructed using scaled data from a comparable bias map for another observation to fill the data gaps. The region affected is bounded by the sky coordinates:  
(67.05705,64.78366), (66.79697,64.69913), (66.86434,64.66126), (67.12425,64.74567)

seq_num	600085	Sequence number
obs_id	782	Observation id
title	THE COMPOSITION OF THE NEAREST STARBURST-DRIVEN GALACTIC WIND	Prop
observer	Dr. Crystal Martin	Principal investigator
object	NGC 1569	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	67.704167	Observer's specified target RA [deg]
dec_targ	64.848333	Observer's specified target Dec [deg]
ra_nom	67.729982224541	Nominal RA [deg]
dec_nom	64.830299724371	Nominal Dec [deg]
roll_nom	306.42613917769	Nominal Roll [deg]
revision	4	Processing version of data
ontime	98024.245910987	Sum of GTIs [s]
livetime	96783.003886148	Livetime [s]
ontime0	98017.764519155	Sum of GTIs [s]
ontime1	98021.005419478	Sum of GTIs [s]
ontime2	98024.246389687	Sum of GTIs [s]
ontime3	98024.246379688	Sum of GTIs [s]
ontime5	98024.245881051	Sum of GTIs [s]
ontime7	98024.245910987	Sum of GTIs [s]
l2events	1060038	Number of level 2 events

