## V&V Summary Report L2 ASCDS Version: 7.6.11.2

Observation 82 - L2 Version 8 Chandra X-Ray Center

L2 Processing Date: Jul 6 2011

See axaff00082N005\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2011.07.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.17

## Comments

The guide star in slot 7 for obi=2 was eliminated from the aspect solution  $\ \ \,$ 

for that observation because of poor data quality. Four guide stars were  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right)$ 

used in the aspect solution for obi=2, but all five guide stars were good

quality and used in the aspect solution for obi=1.

seq_num	300007	Sequence number
obs_id	82	Observation id
title	SUPER-SOFT X-RAY SOURCES	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	1E 0056.8-7154	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	14.654167	Observer's specified target RA
dec_targ	-71.596667	Observer's specified target Dec
ra_nom	14.623078180477	Nominal RA
dec_nom	-71.594098173687	Nominal Dec
roll_nom	175.81853645986	Nominal Roll
revision	8	Processing version of data
ontime	14169.475380301	Sum of GTIs [s]
livetime	13094.665256082	Livetime [s]
ontime6	14169.434340298	Sum of GTIs [s]
ontime7	14169.475380301	Sum of GTIs [s]
12events	11765	Number of level 2 events

