

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 1903 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Nov 20 2007

See axaff01903N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.1

Comments

Double source at aim point. Phase constraint met for first 4ksec of the observation but violated for the remainder of the obsid.

The current observation has been reprocessed as part of Repro III ('C' supplement) the purpose of which is to update all HRC-I ObsIDs since Jan 2000 to the latest calibrations available for that configuration. Specifically, we are updating the DEGAP solution and the Gain Maps applied. For more information see the Repro IIIC web page at

<http://asc.harvard.edu/cda/repro3.html#IIIC>

and the associated links.

seq_num	300051
obs_id	1903
title	THE X-RAY SOURCE POPULATION IN THE CORE OF M15
observer	Prof Phil Charles
object	M15
ra_targ	322.492917
dec_targ	12.166806
ra_nom	322.49113161095
dec_nom	12.170483842814
roll_nom	138.89773915628
revision	3
ontime	9150.4316079617
livetime	9096.3235498421
l2events	321728

