

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.2

Observation 4685 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Nov 23 2007

See [axaff04685N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2007.12.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.894

## Comments

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	600340
obs_id	4685
title	Locating Ultraluminous X-Ray Sources
observer	Prof. Philip Kaaret
object	NGC 3998 ULX
ra_targ	179.46
dec_targ	55.475278
ra_nom	179.45331247113
dec_nom	55.473758845162
roll_nom	225.03942583573
revision	4
ontime	5893.7502600551
livetime	5856.365747883
l2events	200654

