

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 19837 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 28 2016

See axaff19837N001_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2016.12.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.67692613852

Comments

Non-standard configuration of HRC-I with HETG does not have some supporting data for grating processing, such as the psf-size table used by tgdetect. Hence, grating products have not been produced, and will have to be dealt with manually. Other calibration products necessary for standard response generation will also be missing.

Comments for Obi 0

Star in slot 3 has an RMS deviation > 0.200000 arcsec
(Acceptable, as per aspect review).

seq_num	291354	Sequence number
obs_id	19837	Observation id
title	HETG/HRC-I Observation of Capella	Proposal title
observer	CXC Calibration	Principal investigator
object	Capella	Source name
ra_targ	79.172917	Observer's specified target RA [deg]
dec_targ	45.996389	Observer's specified target Dec [deg]
ra_nom	79.166524453399	Nominal RA [deg]
dec_nom	45.98910689763	Nominal Dec [deg]
roll_nom	207.46411406211	Nominal Roll [deg]
revision	1	Processing version of data
ontime	19676.92613852	[s]
livetime	19449.254774326	Ontime multiplied by DTCOR
l2events	1907391	Number of level 2 events

