

V&V Summary Report

L2 ASCDS Version : 10

Observation 15667 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff15667N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	59.107700454593

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	801306	Sequence number
obs_id	15667	Observation id
title	Hot gas in spiral-dominated groups: does HGC 16 have a halo?	Propo
observer	Dr. Jan Vrtilik	Principal investigator
object	HCG 16	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	32.383333	Observer's specified target RA [deg]
dec_targ	-10.156667	Observer's specified target Dec [deg]
ra_nom	32.370223037212	Nominal RA [deg]
dec_nom	-10.130435953322	Nominal Dec [deg]
roll_nom	111.35431667795	Nominal Roll [deg]
revision	2	Processing version of data
ontime	59107.700454593	Sum of GTIs [s]
livetime	58335.414833697	Livetime [s]
ontime2	59104.559484184	Sum of GTIs [s]
ontime3	59104.559484243	Sum of GTIs [s]
ontime5	59107.700454593	Sum of GTIs [s]
ontime6	59107.700454593	Sum of GTIs [s]
ontime7	59107.700454593	Sum of GTIs [s]
l2events	478687	Number of level 2 events

