

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 10997 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 1 2012

See axaff10997N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	79.787374858379

Comments

There was a gyro bias glitch about 60 ksec into this observation. A careful review of the data indicated the aspect solution is acceptable in spite of this glitch and no special processing is required.

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Preferred roll angle met.

seq_num	200628	Sequence number
obs_id	10997	Observation id
title	Probing for multi-TeV particle acceleration towards W28-A2, a highly unusual ultra-compact HII region.	Proposal title
observer	Dr. Gavin Rowell	Principal investigator
object	HESS J1800-240B (X-ray)	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	270.1125	Observer's specified target RA [deg]
dec_targ	-24.034167	Observer's specified target Dec [deg]
ra_nom	270.1152780205	Nominal RA [deg]
dec_nom	-24.041838360787	Nominal Dec [deg]
roll_nom	271.05783383805	Nominal Roll [deg]
revision	2	Processing version of data
ontime	79787.374867082	Sum of GTIs [s]
livetime	78777.059084325	Livetime [s]
ontime0	79790.492797494	Sum of GTIs [s]
ontime1	79790.533837497	Sum of GTIs [s]
ontime2	79787.333867192	Sum of GTIs [s]
ontime3	79787.374867082	Sum of GTIs [s]
ontime6	79787.456957221	Sum of GTIs [s]
ontime7	79790.656957507	Sum of GTIs [s]
l2events	638366	Number of level 2 events

