V&V Summary Report L2 ASCDS Version: 8.1.1

Observation 1377 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See axaff01377N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2009.11.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.274

Comments

The ObsiD series 1319-1382 were intended to access the HRC-I gain variation across

the detector as a function of MCP HV. They were performed as triples (3 different HV settings at each Y-/Z-offset). The best HRC-I focus was not

determined at the time the observations were performed (the data to determine that were being analyzed during this series).

Charge time for this ObsId remains at previous value of 1.274 ksec, although with the current processing the charge time would have been 1.276 ksec.

seq_num	280327	Sequence number
obs_id	1377	Observation id
title	& #160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.1701	Observer's specified target RA
dec_targ	45.7423	Observer's specified target Dec
ra_nom	332.19471403733	Nominal RA
dec_nom	45.504721087954	Nominal Dec
roll_nom	230.30563893704	Nominal Roll
revision	4	Processing version of data
ontime	1276.381295979	[s]
livetime	1267.2708678829	Ontime multiplied by DTCOR
12events	42665	Number of level 2 events

