## V&V Summary Report L2 ASCDS Version: 7.6.9

Observation 2877 - L2 Version 001 Chandra X-Ray Center

L2 Processing Date: Oct 2 2006

See axaff02877N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.10.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.995

## Comments

Charge time for this ObsId remains at original value of  $1.955~\mathrm{ks}$ , although

with the current processing the charge time would have been 1.09656 ksec.

The lower value of ONTIME is based on the telemetry saturation that dropped a significant number of the exposures.

Although six chips were power on for this observation, only the chip S3  $(CCD_ID = 7)$  has events due to windowing constraints.

Window constraint met.

seq_num	590266
obs_id	2877
title	AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09
observer	Dr. CXC Calibration
object	CAS A [Chip S3, T=120, Offsets=-2,0,0]
dtycycle	0
cycle	P
ra_targ	350.8575
dec_targ	58.814833
ra_nom	350.78790014048
dec_nom	58.824814330233
roll_nom	167.36906782952
revision	2
ontime	1096.557464093
livetime	1082.672193215
ontime4	1951.9999927282
ontime5	1951.9999927282
ontime6	1951.9999927282
ontime7	1096.557464093
ontime8	1951.9999927282
ontime9	1951.9999927282
12events	333288

