

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 3414 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jan 16 2007

See axaff03414N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2007.01.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.508

Comments

Moving target. Energy filter allowed only events with energies 0.1 to 2.0 keV to be recorded. LETG grating used. Spectral extraction provided with this processing was done without benefit of SAO_freeze software, so the spectrum is meaningless. Streak on chip 8 is not fully removed with pipeline processing. Additional analysis procedures by the user may improve the uniformity of chip 8.

seq_num	100030
obs_id	3414
title	ACIS-S LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF CHARGE EXCHANGE X-RAY EMISSION FROM COMET C/LINEAR WM1 (2000)
observer	Dr. Carey Lisse
object	C/LINEAR WM1 (2000)
dtcycle	0
cycle	P
ra_targ	333.51743
dec_targ	-51.80457
ra_nom	333.51094705249
dec_nom	-51.813402248155
roll_nom	255.48366223896
revision	2
ontime	8505.6000079215
livetime	8397.8969791637
ontime2	8505.6000079215
ontime3	8505.6000079215
ontime5	8505.6000079215
ontime6	8505.6000079215
ontime7	8505.6000079215
ontime8	8499.1180375814
l2events	30323

