

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 3415 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jan 16 2007

See axaff03415N001_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	3415
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	333.38664
dec_targ	-51.86161
ra_nom	333.38005864092
dec_nom	-51.870438160879
roll_nom	255.20417540466
revision	2
ontime	8505.5590476543
livetime	8397.8565375601
ontime2	8508.8000079244
ontime3	8508.8000079244
ontime5	8505.5590476692
ontime6	8505.5590476692
ontime7	8505.5590476543
ontime8	8502.3182071
l2events	33660

