V&V Summary Report L2 ASCDS Version : 10.2.1

Observation 15254 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15254N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	49.789059322536

Comments

Roll constraint met.

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

901084	Sequence number
15254	Observation id
The COSMOS Legacy Survey	Proposal title
Dr Francesca Civano	Principal investigator
COSMOS Legacy	Source name
0	
Р	events from which exps? Prim/Second/Both
150.76327	Observer's specified target RA [deg]
2.281368	Observer's specified target Dec [deg]
150.75396345198	Nominal RA [deg]
2.2896832548787	Nominal Dec [deg]
53.20905927422	Nominal Roll [deg]
2	Processing version of data
49789.059322536	Sum of GTIs [s]
49138.528608315	Livetime [s]
49792.200382948	Sum of GTIs [s]
49789.059322536	Sum of GTIs [s]
49789.059312582	Sum of GTIs [s]
49785.91828239	Sum of GTIs [s]
92551	Number of level 2 events
	15254 The COSMOS Legacy Survey Dr Francesca Civano COSMOS Legacy 0 P 150.76327 2.281368 150.75396345198 2.2896832548787 53.20905927422 2 49789.059322536 49138.528608315 49792.200382948 49789.059322536 49789.059312582 49785.91828239

