

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 11245 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 7 2012

See axaff11245N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.07.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.169054166496

Comments

Extended source. WARNING: there are no standard ciao tools for analysis of grating spectra from extended sources. The shape of an emission 'line' will be the shape of the zero order spatial structure convolved with the instrumental LSF. Grating extractions can be used, but need to be combined with custom spatial-spectral analysis, since wavelength is multi-valued at any particular diffraction angle.

seq_num	501330	Sequence number
obs_id	11245	Observation id
title	Crab Giant Pulses: A Correlation Study at Radio and X-rays	Proposa
observer	Dr Maura McLaughlin	Principal investigator
object	PSR B0531+21	Source name
ra_targ	83.633333	Observer's specified target RA [deg]
dec_targ	22.014472	Observer's specified target Dec [deg]
ra_nom	83.633315236273	Nominal RA [deg]
dec_nom	22.019196664097	Nominal Dec [deg]
roll_nom	90.313023519775	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20169.054165959	[s]
livetime	19961.526534759	Ontime multiplied by DTCOR
l2events	2784282	Number of level 2 events

