

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 1794 - L2 Version 9  
Chandra X-Ray Center

L2 Processing Date : Jan 9 2013

See axaff01794N006\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2013.01.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.161

## Comments

Far off-axis --- required custom region parameters;

Warning: the grating line-spread-function is not calibrated off-axis;  
there is no valid grating RMF data for this observation.

seq_num	390012	Sequence number
obs_id	1794	Observation id
title	GRATINGS CALIBRATION OBSERVATIONS OF PKS2155-304	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	PKS2155-304	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	329.716667	Observer's specified target RA [deg]
dec_targ	-30.225556	Observer's specified target Dec [deg]
ra_nom	329.4774750894	Nominal RA [deg]
dec_nom	-30.32457315319	Nominal Dec [deg]
roll_nom	25.261647347543	Nominal Roll [deg]
revision	9	Processing version of data
ontime	21158.40001969	Sum of GTIs [s]
livetime	20890.479618582	Livetime [s]
ontime4	21158.40001969	Sum of GTIs [s]
ontime5	21158.40001969	Sum of GTIs [s]
ontime6	21158.40001969	Sum of GTIs [s]
ontime7	21158.40001969	Sum of GTIs [s]
ontime8	21155.159029543	Sum of GTIs [s]
ontime9	21155.159029543	Sum of GTIs [s]
l2events	263280	Number of level 2 events

