

2MASS Image Service Results

Search Parameters (Interactive)

[query log](#)

Image Type :	Atlas		
Data Set(s) :	All-Sky Release Survey		
Search constraints :	band(s) :	H	
Subimage size :	600 arcsec		
Search location :	04h15m34.6s +28d12'01" Equ B1950		
	64.66958	+28.32106	Equatorial J2000
	04h 18m 40.70s	+28d 19m 15.8s	Equatorial J2000
	63.89417	+28.20028	Equatorial B1950

Downloads

2MASS Images

Grid-only overlay : [overlay.ps](#)
 Artifact overlay : [overlay_art.ps](#)

Overlay Legend

O : Reference location
 X : Filter glint artifacts
 X : Persistence artifacts

H-band All-Sky Release Survey Atlas Image

Download: [aH_asky_971129n0500080.fits](#)

Date: 971129 Hemisphere: n
 Scan: 50 Image: 80

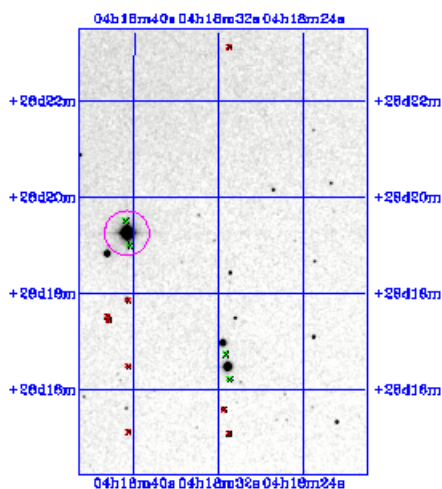


Image Parameters

Reference RA (<i>deg</i>)	6.460794652e+01
Reference Dec (<i>deg</i>)	2.824990096e+01
Reference x-pixel	2.56500e+02
Reference y-pixel	4.55000e+01
Height (<i>pixels</i>)	557
Width (<i>pixels</i>)	361
UT Date (<i>yymmdd</i>)	971129
coadd_key	185456
Seeing FWHM (")	2.54560e+00
Zero Point (<i>mag</i>)	2.07022e+01
Approximate SNR=10 (<i>mag</i>)	1.55210e+01

Interactive Image Preview

pixel min:	631.456
pixel max:	664.702
mapping:	linear <input type="button" value="v"/>
invert:	<input checked="" type="checkbox"/>
range min:	<input type="text" value="10.0%"/>
range max:	<input type="text" value="80.0%+3.0000"/>
show artifacts:	<input checked="" type="checkbox"/>

Artifact Location Tables

Filter glint artifacts : [glint.tbl](#)

Persistence artifacts : [pers.tbl](#)