

EXOPLANET SYSTEM OBSERVATION LOG 005

HD17156

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD17156**
 R.A.: **02h 49m 44s** Dec: **+71° 45' 12"** Const: **Cas**
 Type: **Exoplanet System** Magnitude: **8.17** Size: **3.212**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

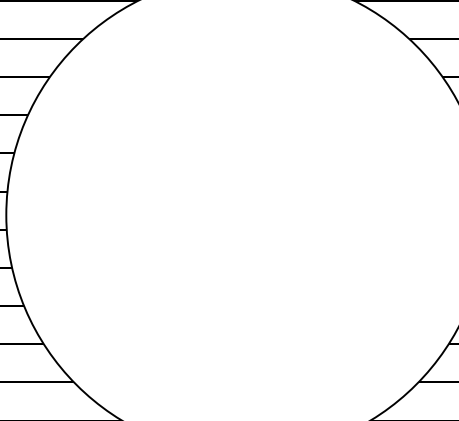
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD17156
 b: Period (days):21.21688; Sem-Maj Axis:0.1623; Ecc:0.6753; Incl:86.2; Ang. Dist.:0.002074; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 008

HIP75458

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HIP75458**
 R.A.: **15h 24m 55s** Dec: **+58° 57' 57"** Const: **Dra**
 Type: **Exoplanet System** Magnitude: **3.31** Size: **8.82**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

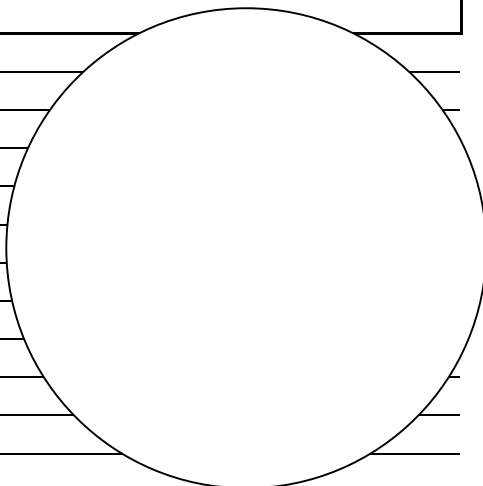
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: Iota Darcnis (HIP75458)
 b: Period (days):511.098; Sem-Maj Axis:1.275; Ecc:0.7124; Incl:-; Ang. Dist.:0.040476; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 009

XO-4

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **XO-4**
 R.A.: **07h 21m 33s** Dec: **+58° 16' 05"** Const: **Lyn**
 Type: **Exoplanet System** Magnitude: **10.70** Size: **1.72**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

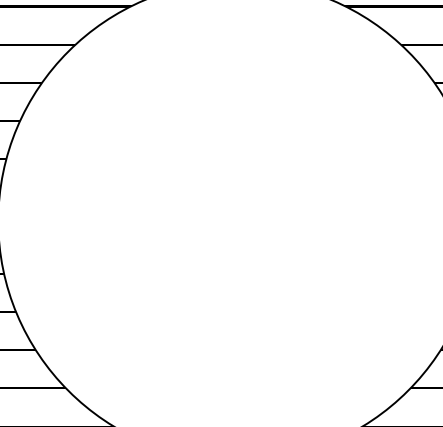
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Xo-4
 b: Period (days):4.12502; Sem-Maj Axis:0.0555; Ecc:0; Incl:88.7; Ang. Dist.:0.000189; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 010

6 Lyn

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **6 Lyn**
 R.A.: **06h 30m 47s** Dec: **+58° 09' 46"** Const: **Lyn**
 Type: **Exoplanet System** Magnitude: **5.86** Size: **2.4**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

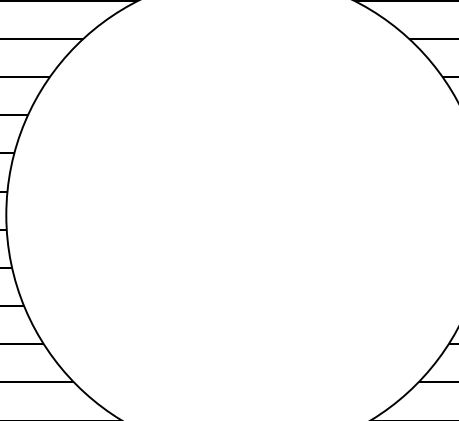
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 6 Lyncis
 b: Period (days):899; Sem-Maj Axis:2.2; Ecc:0.134; Incl:-; Ang. Dist.:0.038664; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 011

XO-3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **XO-3**
 R.A.: **04h 21m 53s** Dec: **+57° 49' 01"** Const: **Cam**
 Type: **Exoplanet System** Magnitude: **9.80** Size: **11.79**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

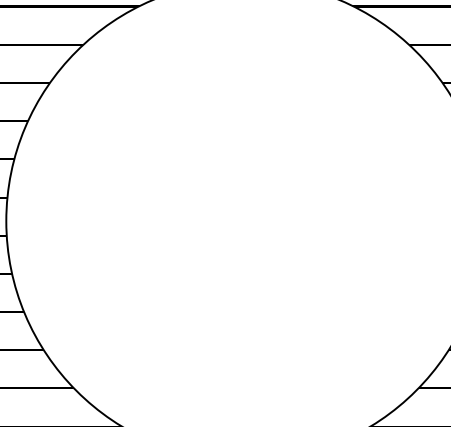
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Xo-3
 b: Period (days):3.1915239; Sem-Maj Axis:0.0454; Ecc:0.26; Incl:84.2; Ang. Dist.:0.000175; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 012

HD167042

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD167042**
 R.A.: **18h 10m 31s** Dec: **+54° 17' 11"** Const: **Dra**
 Type: **Exoplanet System** Magnitude: **5.97** Size: **1.6**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

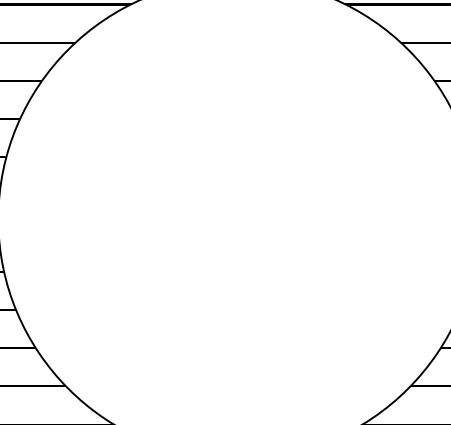
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD167042
 b: Period (days):416.1; Sem-Maj Axis:1.3; Ecc:0.03; Incl:-; Ang. Dist.:0.026; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 013

HD118203

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD118203**
 R.A.: **13h 34m 02s** Dec: **+53° 43' 42"** Const: **UMa**
 Type: **Exoplanet System** Magnitude: **8.05** Size: **2.13**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

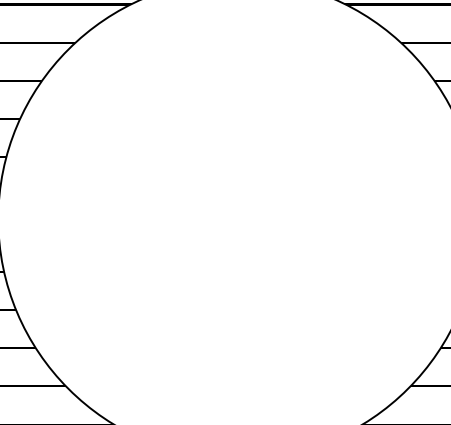
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD118203
 b: Period (days):6.1335; Sem-Maj Axis:0.07; Ecc:0.309; Incl:-; Ang. Dist.:0.00079; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

HD132406

Inspired by the *Extrasolar Planets Encyclopaedia*

014

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD132406**
 R.A.: **14h 56m 55s** Dec: **+53° 22' 56"** Const: **Boo**
 Type: **Exoplanet System** Magnitude: **8.45** Size: **5.61**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

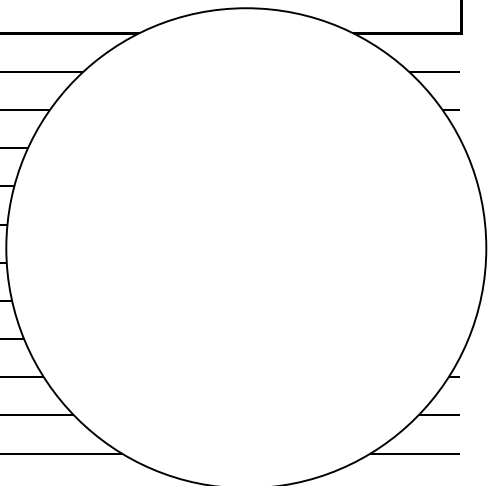
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR:HD132406
 b: Period (days):974; Sem-Maj Axis:1.98; Ecc:0.34; Incl:-; Ang. Dist.:0.027887; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 015

HD80606

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD80606**

R.A.: **09h 22m 37s**

Dec: **+50° 36' 13"**

Const: **UMa**

Type: **Exoplanet System**

Magnitude: **8.93**

Size: **3.41**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

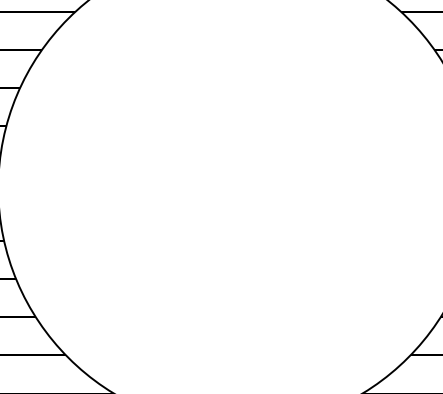
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR:HD80606

b: Period (days):111.78; Sem-Maj Axis:0.439; Ecc:0.927; Incl:-; Ang. Dist.:0.008; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 016

16 Cyg B

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **16 Cyg B**

R.A.: **19h 41m 51s**

Dec: **+50° 31' 03"**

Const: **Cyg**

Type: **Exoplanet System**

Magnitude: **6.20**

Size: **1.68**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

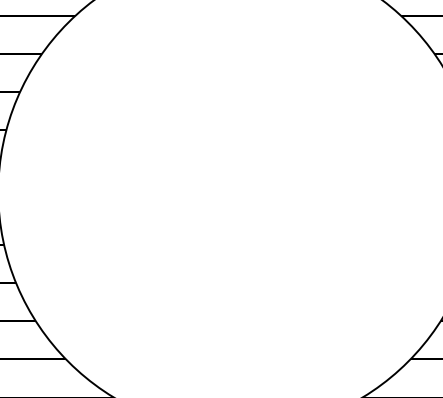
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR:16 Cygni B

b: Period (days):799.5; Sem-Maj Axis:1.68; Ecc:0.689; Incl:-; Ang. Dist.:0.078468; Discovered:1996

EXOPLANET SYSTEM OBSERVATION LOG 017

XO-2

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **XO-2**

R.A.: **07h 48m 07s**

Dec: **+50° 13' 33"**

Const: **Lyn**

Type: **Exoplanet System**

Magnitude: **11.18**

Size: **0.57**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation notes area with a large circular field of view diagram on the right side.

Indicate NORTH with arrow

NOTES

STAR: XO-2

b: Period (days):2.615838; Sem-Maj Axis:0.0369; Ecc:0; Incl:> 88.58; Ang. Dist.:0.000248; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 018

HD17092

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD17092**
 R.A.: **02h 46m 22s** Dec: **+49° 39' 11"** Const: **Per**
 Type: **Exoplanet System** Magnitude: **7.73** Size: **4.6**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

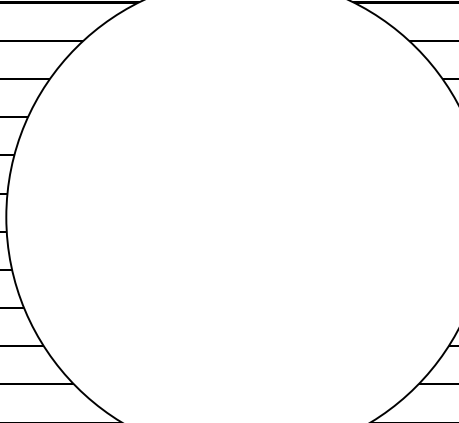
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD17092
 b: Period (days):359.9; Sem-Maj Axis:1.29; Ecc:0.166; Incl:-; Ang. Dist.:0.011835; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 019

TrES-2

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **TrES-2**
 R.A.: **19h 07m 14s** Dec: **+49° 18' 59"** Const: **Dra**
 Type: **Exoplanet System** Magnitude: **11.41** Size: **1.198**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

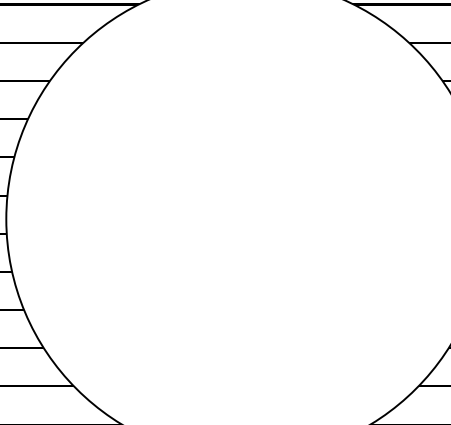
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: GSC03549-02811
 b: Period (days):2.470621; Sem-Maj Axis:0.0367; Ecc:0; Incl:83.9; Ang. Dist.:0.000167; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 020

HAT-P3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HAT-P3**

R.A.: **13h 44m 23s**

Dec: **+48° 01' 43"**

Const: **UMa**

Type: **Exoplanet System**

Magnitude: **11.86**

Size: **0.599**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

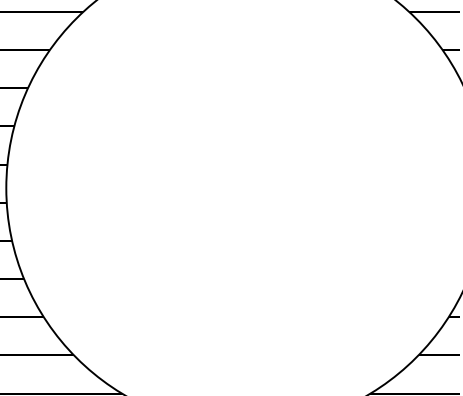
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: GSC03466-00819

b: Period (days):2.899703; Sem-Maj Axis:0.03894; Ecc:0; Incl:87.24; Ang. Dist.:0.000278; Discovered:2007

EXOPLANET SYSTEM

OBSERVATION LOG

021

HAT-P7

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____

Date: _____

Time: _____

OBJECT

Name: **HAT-P7**

R.A.: **19h 28m 59s**

Type: **Exoplanet System**

Dec: **+47° 58' 10"**

Magnitude: **10.50**

Const: **Cyg**

Size: **1.776**

OBSERVING SITE

Location:

Latitude: _____

Longitude: _____

Elevation: _____

SKY

Darkness/SQM: _____

Seeing: _____

Wind Speed: _____

Wind Dir: _____

Temperature: _____

Humidity: _____

TELESCOPE

OTA: _____

Slew Control: _____

FL: _____

f/l

Navigation Aid: _____

Type: _____

Mount: _____

IMAGER

Eyepiece: _____

Camera: _____

Exp time: _____

Type: _____

Exp count: _____

FOV: _____

Dark frame: _____

Type: _____

ASA: _____

Bias frame: _____

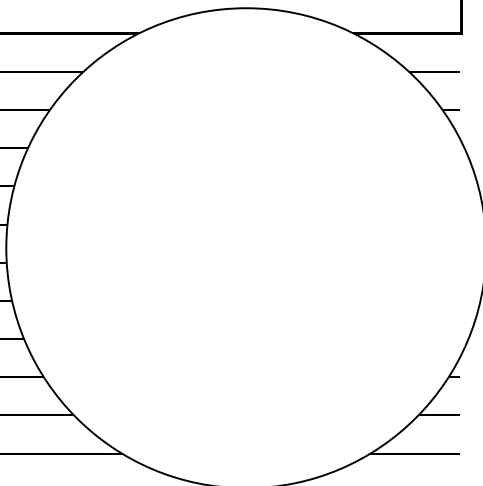
Barlow: _____

Guider: _____

Software: _____

Net Mag: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HAT-P-7

b: Period (days):2.2047299; Sem-Maj Axis:0.0377; Ecc:0; Incl:85.7; Ang. Dist.:0.000118; Discovered:2008

EXOPLANET SYSTEM

OBSERVATION LOG

022

HD154345

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD154345**
 R.A.: **17h 02m 36s** Dec: **+47° 04' 55"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **6.74** Size: **0.947**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

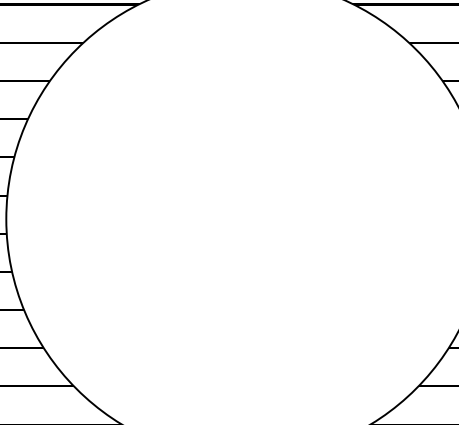
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD154345
 b: Period (days):3340; Sem-Maj Axis:4.19; Ecc:0.044; Incl:-; Ang. Dist.:0.232004; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 023

HD81688

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD81688**

R.A.: **09h 28m 40s**

Dec: **+45° 36' 05"**

Const: **UMa**

Type: **Exoplanet System**

Magnitude: **5.41**

Size: **2.7**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

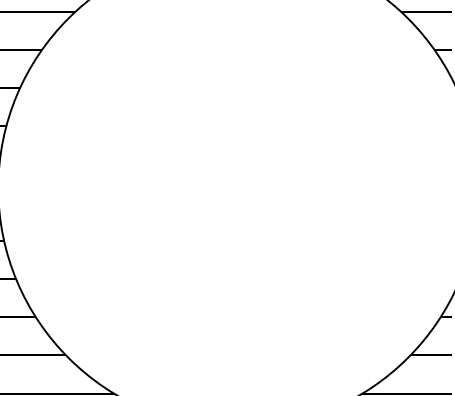
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 41 Lyncis

b: Period (days):184.02; Sem-Maj Axis:0.81; Ecc:0; Incl:-; Ang. Dist.:0.009177; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 024

HD40979

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD40979**
 R.A.: **06h 04m 29s** Dec: **+44° 15' 37"** Const: **Aur**
 Type: **Exoplanet System** Magnitude: **6.74** Size: **3.32**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

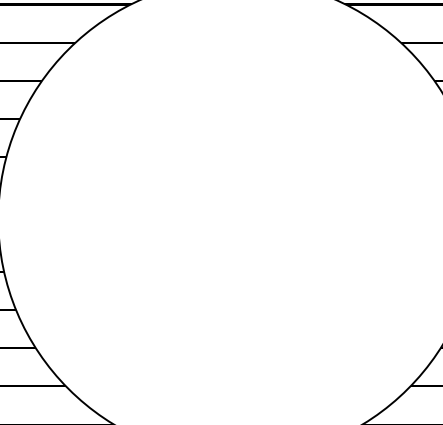
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD40979
 b: Period (days):267.2; Sem-Maj Axis:0.811; Ecc:0.23; Incl:-; Ang. Dist.:0.024; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 025

14 Her

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **14 Her**
 R.A.: **16h 10m 23s** Dec: **+43° 49' 18"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **6.67** Size: **4.64**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

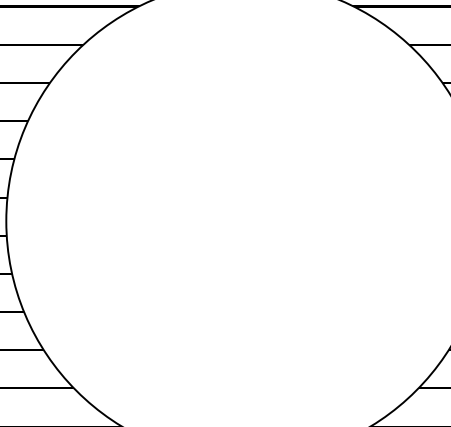
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 14 Herculis
 b: Period (days):1773.4; Sem-Maj Axis:2.77; Ecc:0.369; Incl:-; Ang. Dist.:0.153039; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 026

HAT-P6

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HAT-P6**

R.A.: **23h 39m 06s**

Dec: **+42° 27' 58"**

Const: **And**

Type: **Exoplanet System**

Magnitude: **10.50**

Size: **1.057**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log area with a large circular field of view diagram on the right side.

Indicate NORTH with arrow

NOTES

STAR: GSC03239-00992

b: Period (days):3.852985; Sem-Maj Axis:0.05235; Ecc:0; Incl:85.51; Ang. Dist.:0.000262; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 027

HD16175

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD16175**
R.A.: **02h 37m 01s** Dec: **+42° 03' 45"** Const: **Per**
Type: **Exoplanet System** Magnitude: **7.28** Size: **4.5**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

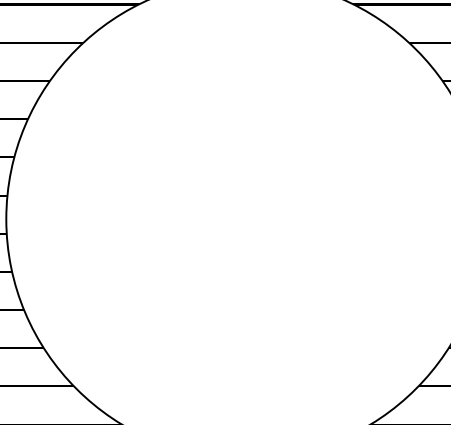
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

_____	

Indicate NORTH with arrow

NOTES

STAR: HD16175
b: Period (days):856; Sem-Maj Axis:2.07; Ecc:0.48; Incl:-; Ang. Dist.:0.034615; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 028

Ups And

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **Ups And**

R.A.: **01h 36m 48s**

Dec: **+41° 24' 20"**

Const: **And**

Type: **Exoplanet System**

Magnitude: **4.09**

Size: **0.69**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

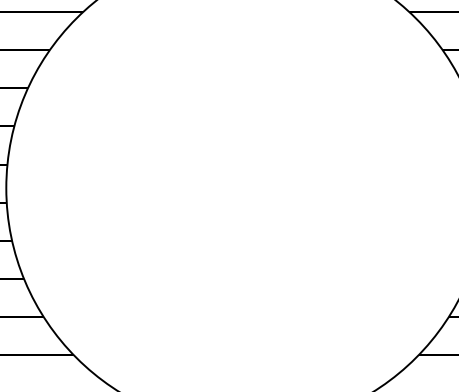
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

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Indicate NORTH with arrow

NOTES

STAR: Upsilon Andromedae A

b: Period (days):4.61708; Sem-Maj Axis:0.059; Ecc:0.029; Incl:> 30; Ang. Dist.:0.00438; Discovered:1996

c: Period (days):241.52; Sem-Maj Axis:0.83; Ecc:0.254; Incl:-; Ang. Dist.:0.061618; Discovered:1999

d: Period (days):1274.6; Sem-Maj Axis:2.51; Ecc:0.242; Incl:-; Ang. Dist.:0.18634; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 029

HD89744

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD89744**
 R.A.: **10h 22m 10s** Dec: **+41° 13' 46"** Const: **UMa**
 Type: **Exoplanet System** Magnitude: **5.74** Size: **7.99**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

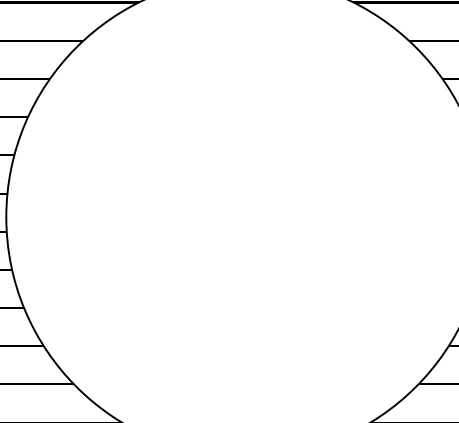
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD89744
 b: Period (days):256.605; Sem-Maj Axis:0.89; Ecc:0.67; Incl:-; Ang. Dist.:0.022; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 030

HD43691

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD43691**
 R.A.: **06h 19m 35s** Dec: **+41° 05' 32"** Const: **Aur**
 Type: **Exoplanet System** Magnitude: **8.03** Size: **2.49**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

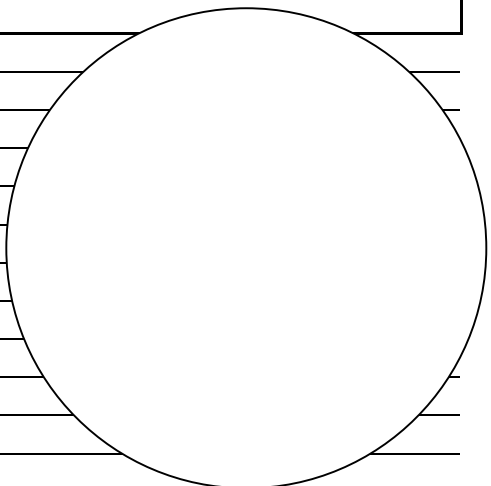
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD43691
 b: Period (days):36.96; Sem-Maj Axis:0.24; Ecc:0.14; Incl:-; Ang. Dist.:0.002575; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 031

HAT-P2

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HAT-P2**

R.A.: **16h 20m 36s**

Dec: **+41° 02' 53"**

Const: **Her**

Type: **Exoplanet System**

Magnitude: **8.71**

Size: **8.62**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

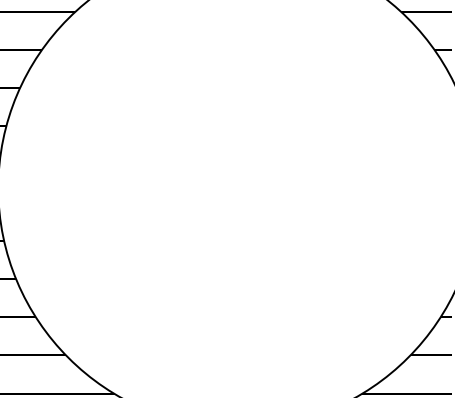
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD147506

b: Period (days):5.63341; Sem-Maj Axis:0.0677; Ecc:0.5163; Incl:90; Ang. Dist.:0.000501; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 032

HD49674

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD49674**
 R.A.: **06h 51m 30s** Dec: **+40° 52' 03"** Const: **Aur**
 Type: **Exoplanet System** Magnitude: **8.10** Size: **0.115**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

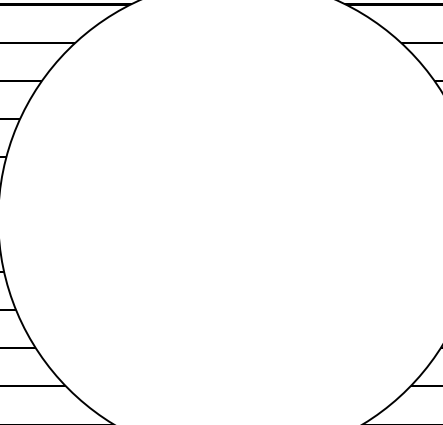
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD49674
 b: Period (days):4.9437; Sem-Maj Axis:0.058; Ecc:0.23; Incl:-; Ang. Dist.:0.001425; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG

HD23596

Inspired by the *Extrasolar Planets Encyclopaedia*

033

Observer:

Date:

Time:

OBJECT

Name: **HD23596**

R.A.: **03h 48m 00s**

Dec: **+40° 31' 50"**

Const: **Per**

Type: **Exoplanet System**

Magnitude: **7.24**

Size: **7.19**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

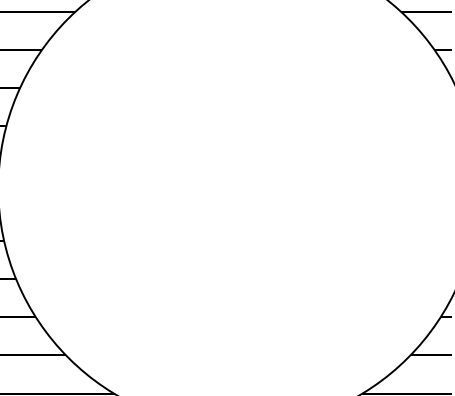
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD23596

b: Period (days):1558; Sem-Maj Axis:2.72; Ecc:0.314; Incl:-; Ang. Dist.:0.052; Discovered:2002

EXOPLANET SYSTEM

OBSERVATION LOG

034

HD48265

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD48265**
R.A.: **06h 40m 02s** Dec: **+40° 27' 40"** Const: **Aur**
Type: **Exoplanet System** Magnitude: **-** Size: **1.2**

OBSERVING SITE

Location:
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

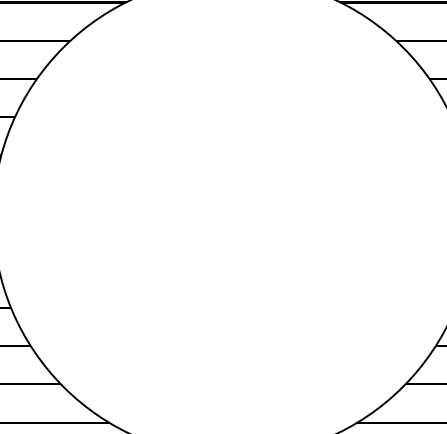
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD48265
b: Period (days):762; Sem-Maj Axis:1.6; Ecc:0.24; Incl:-; Ang. Dist.:0.018307; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 035

47 UMa

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **47 UMa**
R.A.: **10h 59m 29s** Dec: **+40° 25' 46"** Const: **UMa**
Type: **Exoplanet System** Magnitude: **5.10** Size: **2.6**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

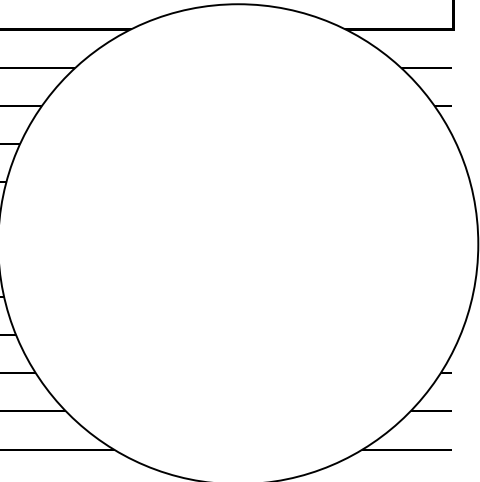
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



NOTES

STAR: 47 Ursae Majoris
b: Period (days):1083.2; Sem-Maj Axis:2.11; Ecc:0.049 ; Incl:-; Ang. Dist.:0.151038; Discovered:1996
c: Period (days):2190.01; Sem-Maj Axis:3.39; Ecc:0.22; Incl:-; Ang. Dist.:0.242663; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 036

14 And

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **14 And**

R.A.: **23h 31m 17s**

Dec: **+39° 14' 10"**

Const: **And**

Type: **Exoplanet System**

Magnitude: **5.22**

Size: **4.8**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

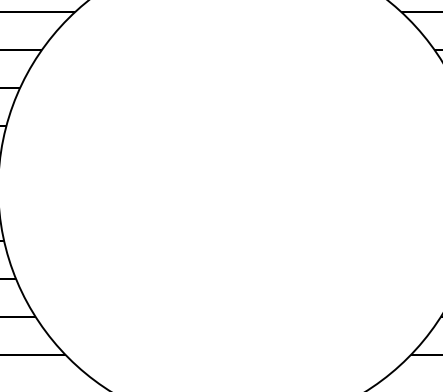
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 14 Andromedae

b: Period (days):185.84; Sem-Maj Axis:0.83; Ecc:0; Incl:-; Ang. Dist.:0.010864; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 037

XO-5

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:	Date:	Time:
-----------	-------	-------

OBJECT

Name: XO-5		
R.A.: 07h 46m 52s	Dec: +39° 05' 41"	Const: Lyn
Type: Exoplanet System	Magnitude: 12.13	Size: 1.077

OBSERVING SITE

Location:
Latitude: Longitude: Elevation:

SKY

Darkness/SQM:	Wind Speed:	Temperature:
Seeing:	Wind Dir:	Humidity:

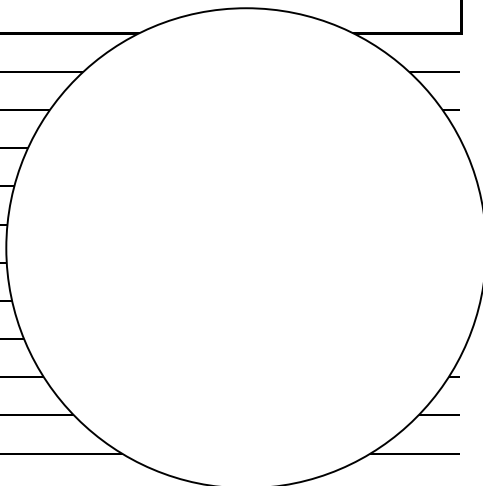
TELESCOPE

OTA:	FL:	<i>f</i> / <i>l</i>	Type:	Mount:
Slew Control:		Navigation Aid:		

IMAGER

Eyepiece:	FOV:	Type:	Barlow:	Net Mag:
Camera:	Type:	ASA:	Guider:	
Exp time:	Exp count:	Dark frame:	Bias frame:	Software:

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: XO-5
b: Period (days):4.1877539; Sem-Maj Axis:0.0487; Ecc:0; Incl:86.8; Ang. Dist.:0.000191; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

HD45350

Inspired by the *Extrasolar Planets Encyclopaedia*

038

Observer:

Date:

Time:

OBJECT

Name: **HD45350**

R.A.: **06h 28m 45s**

Dec: **+38° 57' 46"**

Const: **Aur**

Type: **Exoplanet System**

Magnitude: **7.88**

Size: **1.79**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

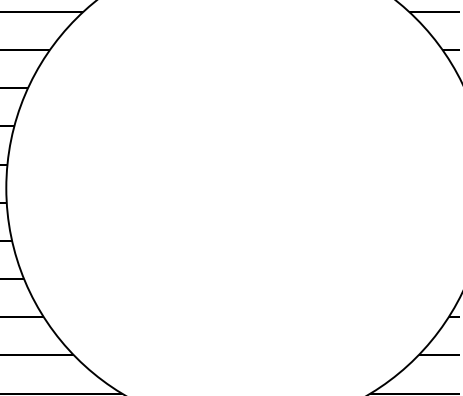
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD45350

b: Period (days):890.76; Sem-Maj Axis:1.92; Ecc:0.778; Incl:-; Ang. Dist.:0.039184; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 039

HAT-P-1

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HAT-P-1**
 R.A.: **22h 57m 47s** Dec: **+38° 40' 30"** Const: **Lac**
 Type: **Exoplanet System** Magnitude: **10.40** Size: **0.524**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

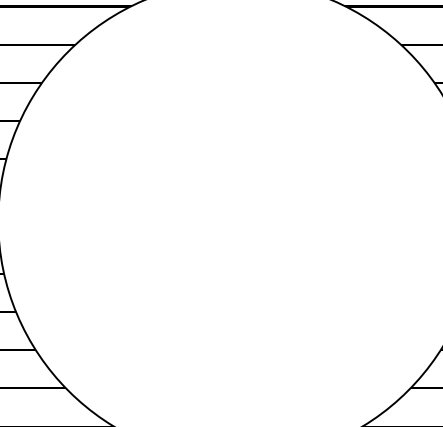
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: ADS16402
 b: Period (days):4.4652934; Sem-Maj Axis:0.0553; Ecc:< 0.067; Incl:86.28; Ang. Dist.:0.000398; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 040

HD149026

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD149026**
 R.A.: **16h 30m 29s** Dec: **+38° 20' 50"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **8.15** Size: **0.359**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

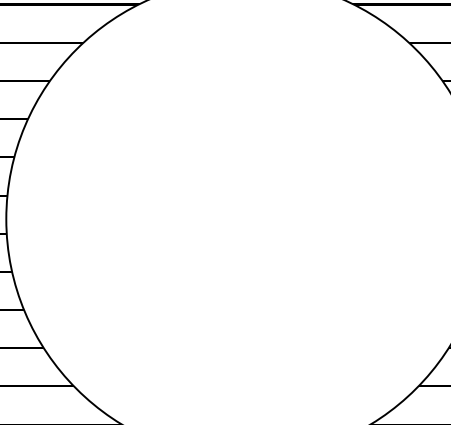
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD149026
 b: Period (days):2.8758887; Sem-Maj Axis:0.04313; Ecc:0; Incl:85.3; Ang. Dist.:0.000547; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 041

TrES-3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **TrES-3**
 R.A.: **17h 52m 07s** Dec: **+37° 32' 46"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **12.40** Size: **1.92**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

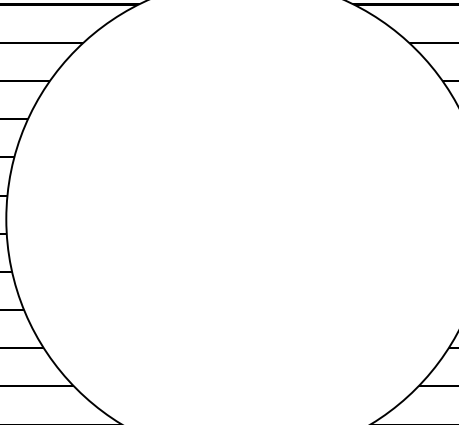
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: GSC03089-00929
 b: Period (days):1.30619; Sem-Maj Axis:0.0226; Ecc:0; Incl:82.15; Ang. Dist.-; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 042

TrES-4

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **TrES-4**
 R.A.: **17h 53m 13s** Dec: **+37° 12' 42"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **11.59** Size: **0.84**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

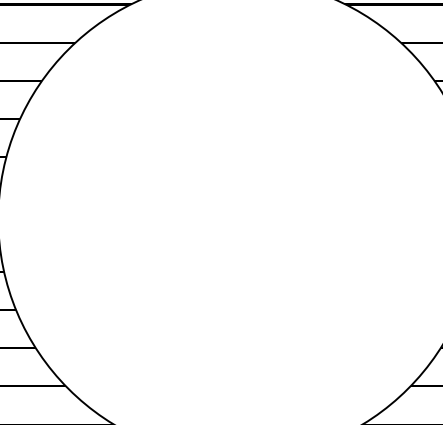
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: GSC02620-00648
 b: Period (days):3.553945; Sem-Maj Axis:0.0488; Ecc:0; Incl:82.81; Ang. Dist.:0.000111; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HAT-P-9

Inspired by the *Extrasolar Planets Encyclopaedia*

043

Observer:

Date:

Time:

OBJECT

Name: **HAT-P-9**

R.A.: **07h 20m 40s**

Dec: **+37° 08' 26"**

Const: **Aur**

Type: **Exoplanet System**

Magnitude: **12.34**

Size: **0.78**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HAT-P-9

b: Period (days):3.92289; Sem-Maj Axis:0.053; Ecc:0; Incl:86.5; Ang. Dist.:0.00011; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 044

TrES-1

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **TrES-1**
 R.A.: **19h 04m 09s** Dec: **+36° 37' 57"** Const: **Lyr**
 Type: **Exoplanet System** Magnitude: **11.79** Size: **0.61**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

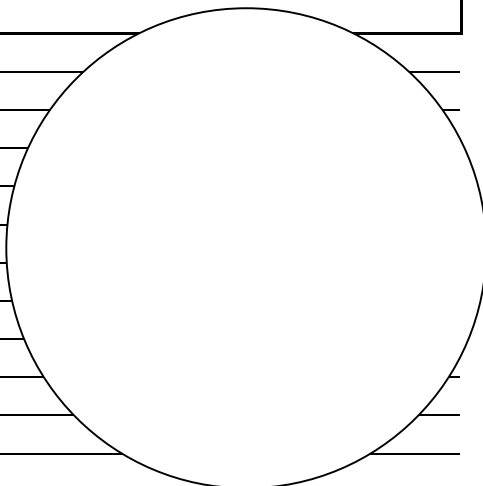
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: GSC02652-01324
 b: Period (days):3.0300737; Sem-Maj Axis:0.0393; Ecc:0; Incl:88.4; Ang. Dist.:0.00025; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG

HAT-P-5

Inspired by the *Extrasolar Planets Encyclopaedia*

045

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HAT-P-5**
 R.A.: **18h 17m 37s** Dec: **+36° 37' 16"** Const: **Lyr**
 Type: **Exoplanet System** Magnitude: **12.00** Size: **1.06**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

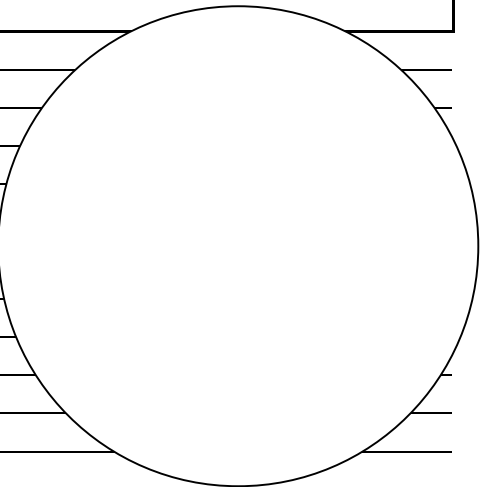
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: GSC02634-01087
 b: Period (days):2.788491; Sem-Maj Axis:0.04075; Ecc:0; Incl:86.75; Ang. Dist.:0.00012; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 046

HAT-P-4

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HAT-P-4**
 R.A.: **15h 19m 58s** Dec: **+36° 13' 47"** Const: **Boo**
 Type: **Exoplanet System** Magnitude: **11.20** Size: **0.68**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

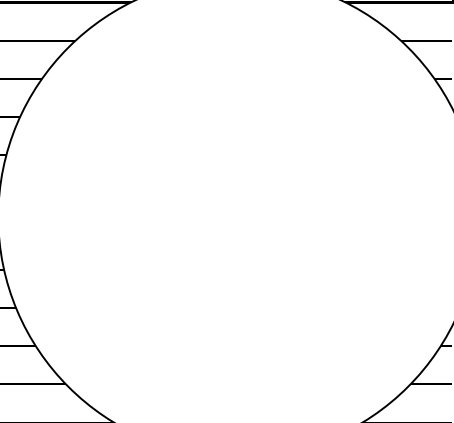
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: BD+36°2593
 b: Period (days):3.056536; Sem-Maj Axis:0.0446; Ecc:0; Incl:89.9; Ang. Dist.:0.000144; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 047

WASP-3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **WASP-3**

R.A.: **18h 33m 32s**

Dec: **+35° 39' 42"**

Const: **Lyr**

Type: **Exoplanet System**

Magnitude: **10.64**

Size: **1.76**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: WASP-3

b: Period (days):1.846834; Sem-Maj Axis:0.0317; Ecc:0; Incl:85.06; Ang. Dist.:0.000142; Discovered:2007

**EXOPLANET SYSTEM
OBSERVATION LOG
048**

Kappa CrB

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Kappa CrB**
R.A.: **15h 51m 13s** Dec: **+35° 39' 26"** Const: **CrB**
Type: **Exoplanet System** Magnitude: **4.79** Size: **1.8**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

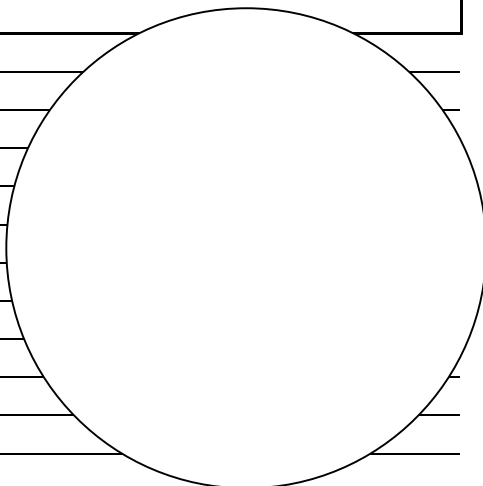
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: Kappa Coronae Borealis
b: Period (days):1191; Sem-Maj Axis:2.7; Ecc:0.19; Incl:-; Ang. Dist.:0.086817; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD178911B

Inspired by the *Extrasolar Planets Encyclopaedia*

049

Observer:

Date:

Time:

OBJECT

Name: **HD178911B**

R.A.: **19h 09m 03s**

Dec: **+34° 35' 59"**

Const: **Lyr**

Type: **Exoplanet System**

Magnitude: **7.98**

Size: **6.292**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

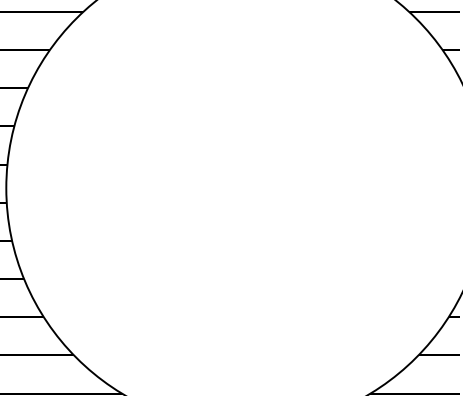
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD178911-B

b: Period (days):71.487; Sem-Maj Axis:0.32; Ecc:0.1243; Incl:-; Ang. Dist.:0.007; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG

HD187123

Inspired by the *Extrasolar Planets Encyclopaedia*

050

Observer:

Date:

Time:

OBJECT

Name: **HD187123**

R.A.: **19h 46m 57s**

Dec: **+34° 25' 15"**

Const: **Cyg**

Type: **Exoplanet System**

Magnitude: **7.86**

Size: **0.52**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

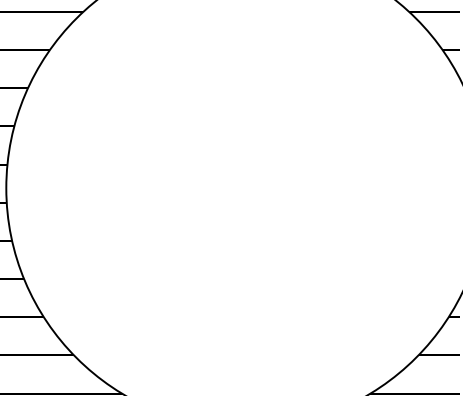
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD187123

b: Period (days):3.097; Sem-Maj Axis:0.042; Ecc:0.03; Incl:-; Ang. Dist.:0.00084; Discovered:1998

c: Period (days):3700; Sem-Maj Axis:4.8; Ecc:0.249; Incl:-; Ang. Dist.:0.096; Discovered:1998

EXOPLANET SYSTEM OBSERVATION LOG 051

HD155358

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD155358**
 R.A.: **17h 09m 35s** Dec: **+33° 21' 21"** Const: **Her**
 Type: **Exoplanet System** Magnitude: **7.50** Size: **0.89**

OBSERVING SITE

Location:
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

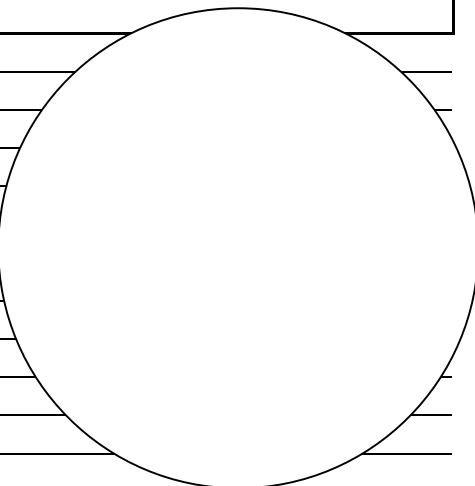
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD155358
 b: Period (days):195; Sem-Maj Axis:0.628; Ecc:0.112; Incl:-; Ang. Dist.:0.014707; Discovered:2007
 c: Period (days):530.3; Sem-Maj Axis:1.224; Ecc:0.176; Incl:-; Ang. Dist.:0.028665; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 052

Rho CrB

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Rho CrB**
 R.A.: **16h 01m 03s** Dec: **+33° 18' 51"** Const: **CrB**
 Type: **Exoplanet System** Magnitude: **5.40** Size: **1.04**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

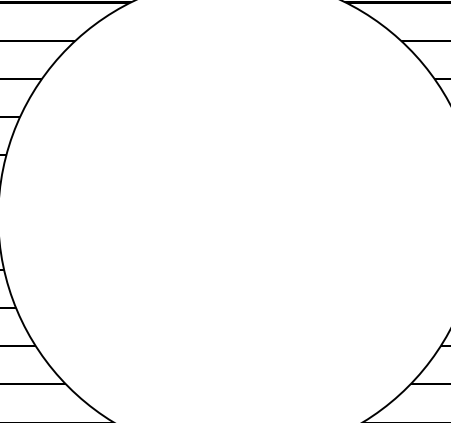
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Rho Coronae Borealis
 b: Period (days):39.845; Sem-Maj Axis:0.22; Ecc:0.04; Incl:-; Ang. Dist.:0.012622; Discovered:1997

EXOPLANET SYSTEM OBSERVATION LOG 053

HD75898

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD75898**
 R.A.: **08h 53m 51s** Dec: **+33° 03' 25"** Const: **Lyn**
 Type: **Exoplanet System** Magnitude: **8.04** Size: **1.48**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

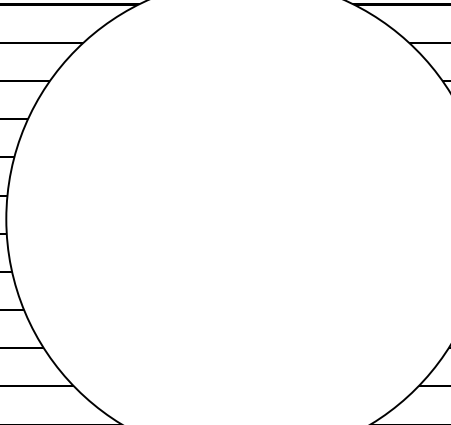
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD75898
 b: Period (days):204.2; Sem-Maj Axis:0.737; Ecc:0.35; Incl:-; Ang. Dist.:0.009146; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD13189

Inspired by the *Extrasolar Planets Encyclopaedia*

054

Observer:

Date:

Time:

OBJECT

Name: **HD13189**

R.A.: **02h 09m 40s**

Dec: **+32° 18' 59"**

Const: **Tri**

Type: **Exoplanet System**

Magnitude: **-**

Size: **14**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

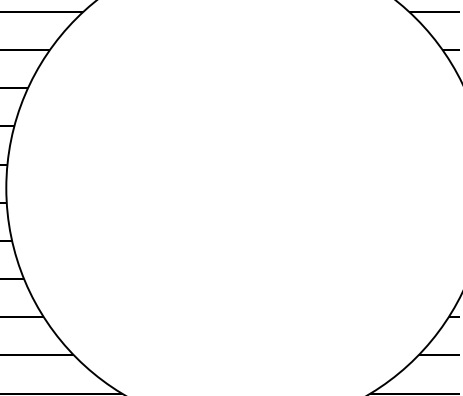
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD13189

b: Period (days):471.6; Sem-Maj Axis:1.85; Ecc:0.28; Incl:-; Ang. Dist.:0.01; Discovered:2005

EXOPLANET SYSTEM

OBSERVATION LOG

055

WASP-1

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **WASP-1**
 R.A.: **00h 20m 40s** Dec: **+31° 59' 24"** Const: **And**
 Type: **Exoplanet System** Magnitude: **11.79** Size: **0.89**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

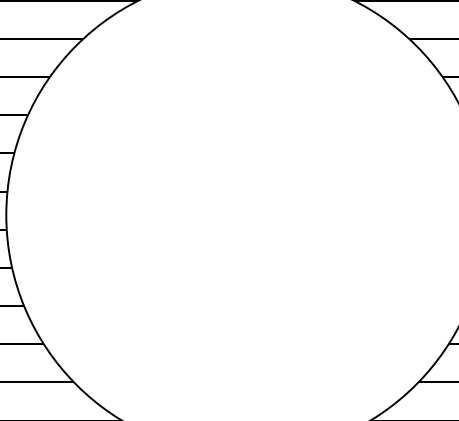
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: WASP-1
 b: Period (days):2.51997; Sem-Maj Axis:0.0382; Ecc:0; Incl:83.9; Ang. Dist.: -; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 056

WASP-10

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **WASP-10**

R.A.: **23h 15m 58s**

Dec: **+31° 27' 46"**

Const: **Peg**

Type: **Exoplanet System**

Magnitude: **12.70**

Size: **3.06**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation notes area with a large circular diagram on the right side, intended for sketching or recording observations.

Indicate NORTH with arrow

NOTES

STAR: WASP-10

b: Period (days):3.0927616; Sem-Maj Axis:0.0371; Ecc:0.057; Incl:86.8; Ang. Dist.:0.000412; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 057

HD20367

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD20367**

R.A.: **03h 17m 40s**

Dec: **+31° 07' 37"**

Const: **Ari**

Type: **Exoplanet System**

Magnitude: **6.41**

Size: **1.07**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation area with a large circular field of view and horizontal lines for notes.

Indicate NORTH with arrow

NOTES

STAR: HD20367

b: Period (days):500; Sem-Maj Axis:1.25; Ecc:0.23; Incl:-; Ang. Dist.:0.046; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 058

WASP-11

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **WASP-11**
R.A.: **03h 09m 29s** Dec: **+30° 40' 25"** Const: **Per**
Type: **Exoplanet System** Magnitude: **11.89** Size: **0.46**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

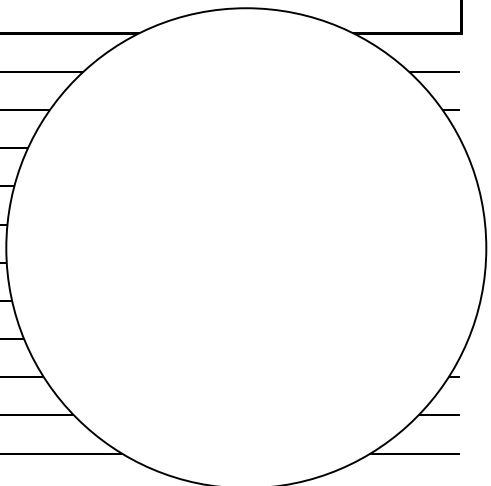
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: WASP-11 / HAT-P-10
b: Period (days):3.722469; Sem-Maj Axis:0.0439; Ecc:0; Incl:88.5; Ang. Dist.:0.000351; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

HD190360

Inspired by the *Extrasolar Planets Encyclopaedia*

059

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD190360**
R.A.: **20h 03m 37s** Dec: **+29° 53' 48"** Const: **Cyg**
Type: **Exoplanet System** Magnitude: **5.71** Size: **1.502**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

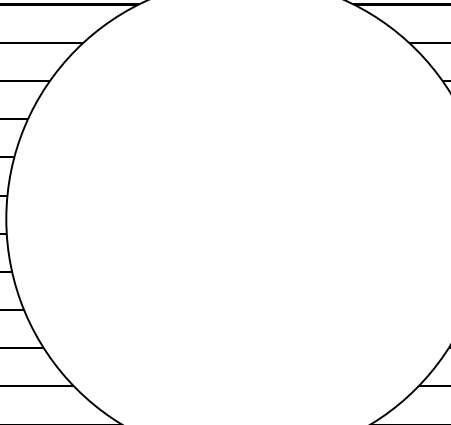
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 777A (HD190360)
b: Period (days):2891; Sem-Maj Axis:3.92; Ecc:0.36; Incl:-; Ang. Dist.:0.246696; Discovered:2003
c: Period (days):17.1; Sem-Maj Axis:0.128; Ecc:0.01; Incl:-; Ang. Dist.:0.008055; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 060

HD8574

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD8574**
 R.A.: **01h 25m 12s** Dec: **+28° 34' 00"** Const: **Psc**
 Type: **Exoplanet System** Magnitude: **7.12** Size: **2.23**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

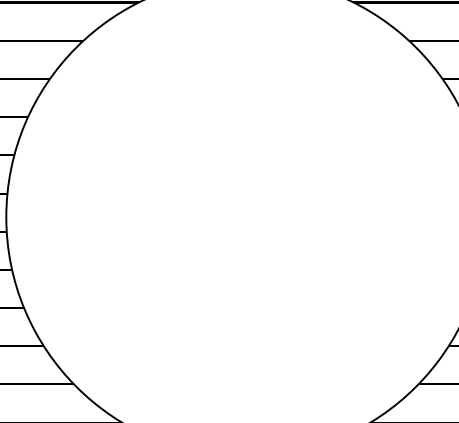
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD8574
 b: Period (days):228.8; Sem-Maj Axis:0.76; Ecc:0.4; Incl:-; Ang. Dist.:0.017; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG

HD185269

Inspired by the *Extrasolar Planets Encyclopaedia*

061

Observer:

Date:

Time:

OBJECT

Name: **HD185269**

R.A.: **19h 37m 12s**

Dec: **+28° 30' 00"**

Const: **Cyg**

Type: **Exoplanet System**

Magnitude: **6.67**

Size: **0.94**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

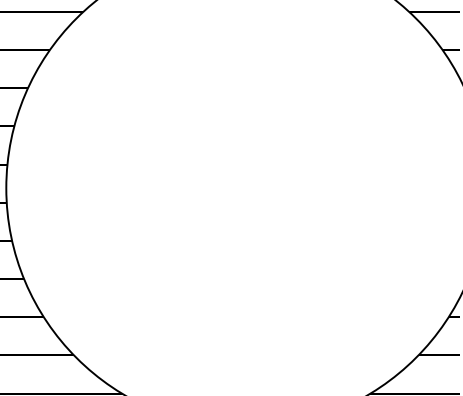
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD185269

b: Period (days):6.838; Sem-Maj Axis:0.077; Ecc:0.3; Incl:-; Ang. Dist.:0.001638; Discovered:2006

EXOPLANET SYSTEM

OBSERVATION LOG

062

55 Cnc A

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **55 Cnc A**

R.A.: **08h 52m 37s**

Dec: **+28° 20' 02"**

Const: **Cnc**

Type: **Exoplanet System**

Magnitude: **5.95**

Size: **0.824**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 55 Cancri A

b: Period (days):14.65162; Sem-Maj Axis:0.115; Ecc:0.014; Incl:-; Ang. Dist.:0.008833; Discovered:1996

c: Period (days):44.3446; Sem-Maj Axis:0.24; Ecc:0.086; Incl:-; Ang. Dist.:0.018433; Discovered:2002

d: Period (days):5218; Sem-Maj Axis:5.77; Ecc:0.025; Incl:-; Ang. Dist.:0.443164; Discovered:2002

e: Period (days):2.81705; Sem-Maj Axis:0.038; Ecc:0.07; Incl:-; Ang. Dist.:0.002919; Discovered:2004

f: Period (days):260; Sem-Maj Axis:0.781; Ecc:0.2; Incl:-; Ang. Dist.:0.059985; Discovered:2007

EXOPLANET SYSTEM

OBSERVATION LOG

063

HD190228

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD190228**
 R.A.: **20h 03m 00s** Dec: **+28° 18' 24"** Const: **Vul**
 Type: **Exoplanet System** Magnitude: **7.30** Size: **4.99**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

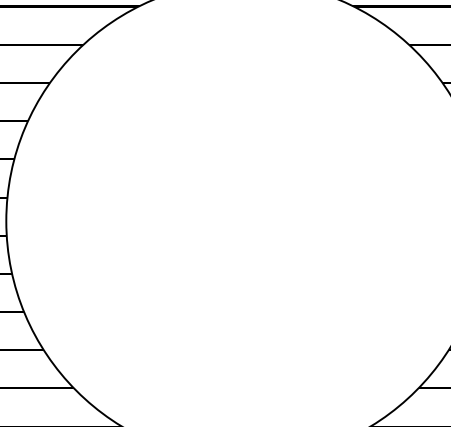
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD190228
 b: Period (days):1127; Sem-Maj Axis:2.31; Ecc:0.43; Incl:-; Ang. Dist.:0.035; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 064

XO-1

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **XO-1**
 R.A.: **16h 02m 12s** Dec: **+28° 10' 11"** Const: **CrB**
 Type: **Exoplanet System** Magnitude: **11.30** Size: **0.9**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

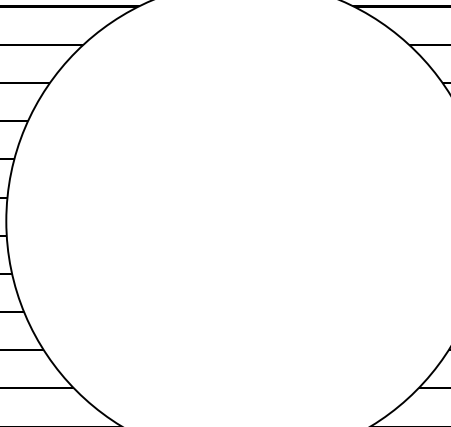
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: XO-1
 b: Period (days):3.941534; Sem-Maj Axis:0.0488; Ecc:0; Incl:89.31; Ang. Dist.:0.000244; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 065

HD188015

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD188015**
 R.A.: **19h 52m 04s** Dec: **+28° 06' 01"** Const: **Vul**
 Type: **Exoplanet System** Magnitude: **8.22** Size: **1.26**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

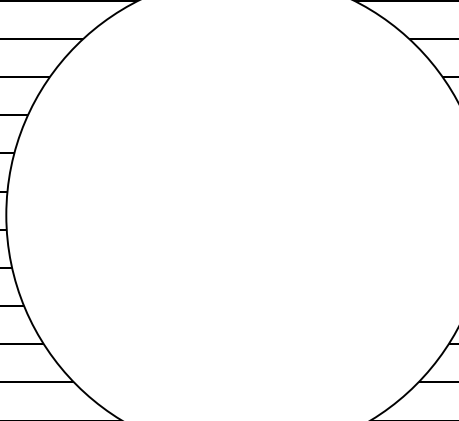
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD188015
 b: Period (days):456.46; Sem-Maj Axis:1.19; Ecc:0.15; Incl:-; Ang. Dist.:0.023; Discovered:2004

EXOPLANET SYSTEM

OBSERVATION LOG

066

HD62509

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD62509**

R.A.: **07h 45m 18s**

Dec: **+28° 01' 34"**

Const: **Gem**

Type: **Exoplanet System**

Magnitude: **1.15**

Size: **2.9**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation notes area with a large circular diagram on the right side.

Indicate NORTH with arrow

NOTES

STAR: Pollux (HD62509)

b: Period (days):589.64; Sem-Maj Axis:1.69; Ecc:0.02; Incl:-; Ang. Dist.:0.163443; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 067

GJ436

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GJ436**
 R.A.: **11h 42m 11s** Dec: **+26° 42' 23"** Const: **Leo**
 Type: **Exoplanet System** Magnitude: **10.68** Size: **0.072**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

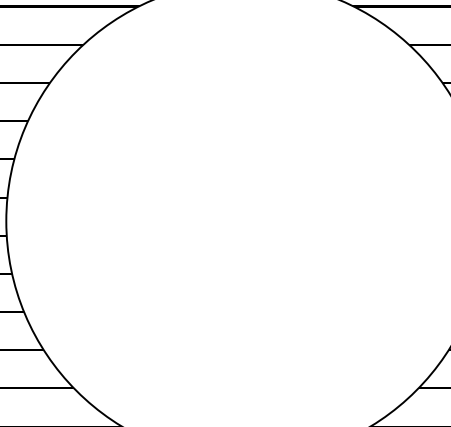
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 436
 b: Period (days):2.643904; Sem-Maj Axis:0.02872; Ecc:0.15; Incl:85.8; Ang. Dist.:0.002816; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG

V391Peg

Inspired by the *Extrasolar Planets Encyclopaedia*

068

Observer:

Date:

Time:

OBJECT

Name: **V391Peg**

R.A.: **22h 04m 12s**

Dec: **+26° 25' 08"**

Const: **Peg**

Type: **Exoplanet System**

Magnitude: **14.57**

Size: **3.2**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: V 391 Pegasi

b: Period (days):1170; Sem-Maj Axis:1.7; Ecc:0; Incl:-; Ang. Dist.:0.001214; Discovered:2007

EXOPLANET SYSTEM

OBSERVATION LOG

069

HD164922

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD164922**

R.A.: **18h 02m 30s**

Dec: **+26° 18' 46"**

Const: **Her**

Type: **Exoplanet System**

Magnitude: **7.01**

Size: **0.36**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log area with a large circular field of view indicator on the right side.

Indicate NORTH with arrow

NOTES

STAR: HD164922

b: Period (days):1155; Sem-Maj Axis:2.11; Ecc:0.05; Incl:-; Ang. Dist.:0.096215; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG

HD177830

Inspired by the *Extrasolar Planets Encyclopaedia*

070

Observer:

Date:

Time:

OBJECT

Name: **HD177830**

R.A.: **19h 05m 20s**

Dec: **+25° 55' 14"**

Const: **Lyr**

Type: **Exoplanet System**

Magnitude: **7.17**

Size: **1.28**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

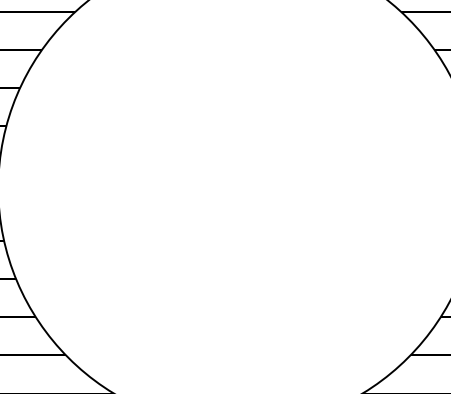
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD177830

b: Period (days):391; Sem-Maj Axis:1; Ecc:0.43; Incl:-; Ang. Dist.:0.017; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 071

HD12661

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD12661**
 R.A.: **02h 04m 34s** Dec: **+25° 24' 51"** Const: **Ari**
 Type: **Exoplanet System** Magnitude: **7.44** Size: **2.3**

OBSERVING SITE

Location:
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

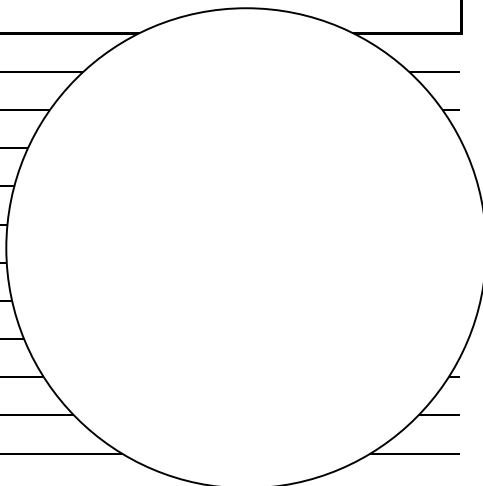
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



NOTES

STAR: HD12661
 b: Period (days):263.6; Sem-Maj Axis:0.83; Ecc:0.35; Incl:-; Ang. Dist.:0.022; Discovered:2000
 c: Period (days):1444.5; Sem-Maj Axis:2.56; Ecc:0.2; Incl:-; Ang. Dist.:0.069; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 072

HD50554

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD50554**
 R.A.: **06h 54m 42s** Dec: **+24° 14' 44"** Const: **Gem**
 Type: **Exoplanet System** Magnitude: **6.86** Size: **4.9**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

NOTES

STAR: HD50554
 b: Period (days):1279; Sem-Maj Axis:2.38; Ecc:0.42; Incl:-; Ang. Dist.:0.077; Discovered:2002

EXOPLANET SYSTEM

OBSERVATION LOG

073

HD108874

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD108874**

R.A.: **12h 30m 26s**

Dec: **+22° 52' 47"**

Const: **Com**

Type: **Exoplanet System**

Magnitude: **8.76**

Size: **1.36**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

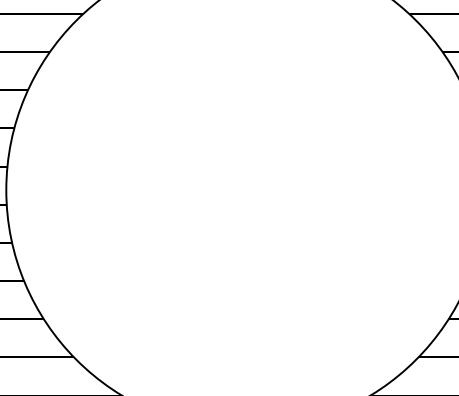
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD108874

b: Period (days):395.4; Sem-Maj Axis:1.051; Ecc:0.07; Incl:-; Ang. Dist.:0.015343; Discovered:2003

c: Period (days):1605.8; Sem-Maj Axis:2.68; Ecc:0.25; Incl:-; Ang. Dist.:0.039124; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

HD189733

Inspired by the *Extrasolar Planets Encyclopaedia*

074

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD189733**
 R.A.: **20h 00m 43s** Dec: **+22° 42' 39"** Const: **Vul**
 Type: **Exoplanet System** Magnitude: **7.67** Size: **1.144**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

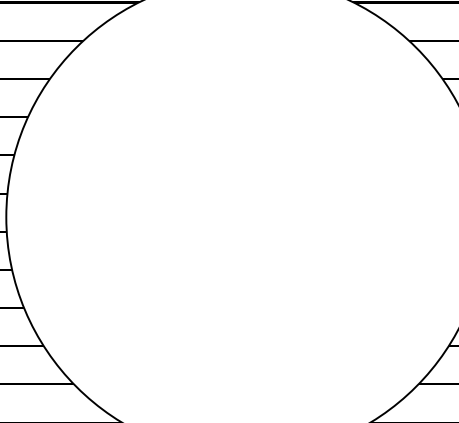
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD189733
 b: Period (days):2.2185733; Sem-Maj Axis:0.03099; Ecc:0; Incl:85.76; Ang. Dist.:0.001606; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 076

HD3651

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD3651**

R.A.: **00h 39m 21s**

Dec: **+21° 15' 01"**

Const: **Psc**

Type: **Exoplanet System**

Magnitude: **5.80**

Size: **0.2**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

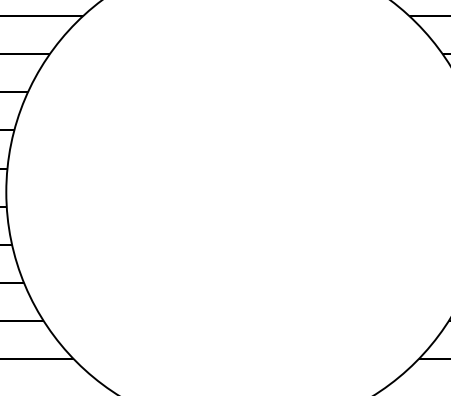
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 54 Piscium A (HD3651)

b: Period (days):62.23; Sem-Maj Axis:0.284; Ecc:0.63; Incl:-; Ang. Dist.:0.025818; Discovered:2003

**EXOPLANET SYSTEM
OBSERVATION LOG**

HR8799

Inspired by the Extrasolar Planets Encyclopaedia

077

Observer:

Date:

Time:

OBJECT

Name: **HR8799**

R.A.: **23h 07m 29s**

Dec: **+21° 08' 03"**

Const: **Peg**

Type: **Exoplanet System**

Magnitude: **-**

Size: **7**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

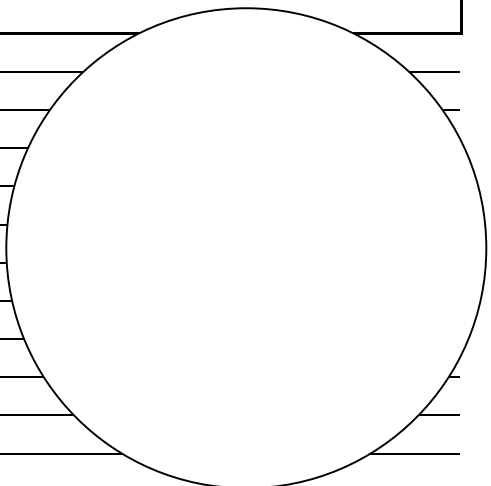
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HR8799

b: Period (days):170000; Sem-Maj Axis:68; Ecc:-; Incl:-; Ang. Dist.:1.725888; Discovered:2008

c: Period (days):69000; Sem-Maj Axis:38; Ecc:-; Incl:-; Ang. Dist.:0.964467; Discovered:2008

d: Period (days):36500; Sem-Maj Axis:24; Ecc:-; Incl:-; Ang. Dist.:0.609137; Discovered:2008

**EXOPLANET SYSTEM
OBSERVATION LOG**

HIP14810

Inspired by the *Extrasolar Planets Encyclopaedia*

078

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HIP14810**
R.A.: **03h 11m 14s** Dec: **+21° 05' 50"** Const: **Ari**
Type: **Exoplanet System** Magnitude: **8.52** Size: **3.84**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

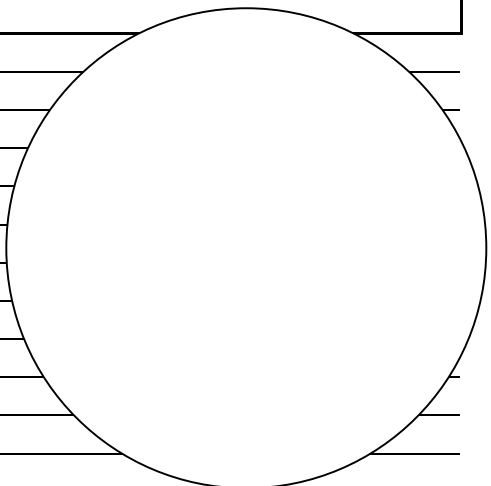
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HIP14810
b: Period (days):6.6742; Sem-Maj Axis:0.0692; Ecc:0.147; Incl:-; Ang. Dist.:0.001308; Discovered:2006
c: Period (days):95.2914; Sem-Maj Axis:0.407; Ecc:0.4088; Incl:-; Ang. Dist.:0.007694; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 079

51 Peg

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **51 Peg**
 R.A.: **22h 57m 27s** Dec: **+20° 46' 07"** Const: **Peg**
 Type: **Exoplanet System** Magnitude: **5.49** Size: **0.468**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

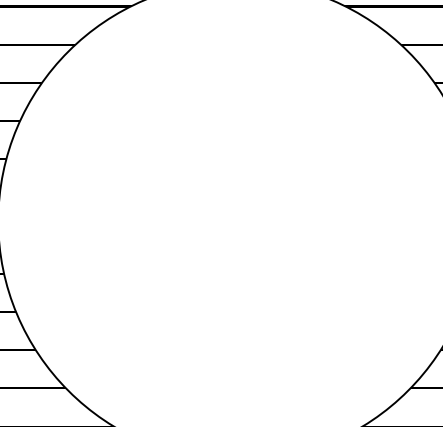
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 51 Pegasi
 b: Period (days):4.23077; Sem-Maj Axis:0.052; Ecc:0; Incl:-; Ang. Dist.:0.003537; Discovered:1995

EXOPLANET SYSTEM OBSERVATION LOG

080

HD37124

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: HD37124
R.A.: 05h 37m 02s **Dec:** +20° 43' 50"
Type: Exoplanet System **Magnitude:** 7.68 **Const:** Tau
Size: 0.61

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

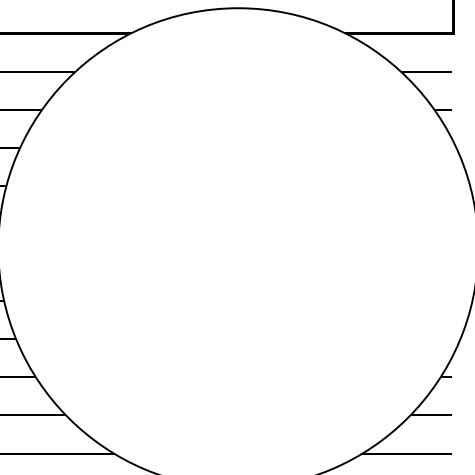
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD37124
 b: Period (days):154.46; Sem-Maj Axis:0.53; Ecc:0.055; Incl:-; Ang. Dist.:0.016061; Discovered:1999
 c: Period (days):2295; Sem-Maj Axis:3.19; Ecc:0.2; Incl:-; Ang. Dist.:0.096667; Discovered:2005
 d: Period (days):843.6; Sem-Maj Axis:1.64; Ecc:0.14; Incl:-; Ang. Dist.:0.049697; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 081

HD4203

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD4203**

R.A.: **00h 44m 41s**

Dec: **+20° 26' 56"**

Const: **Psc**

Type: **Exoplanet System**

Magnitude: **8.68**

Size: **1.65**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

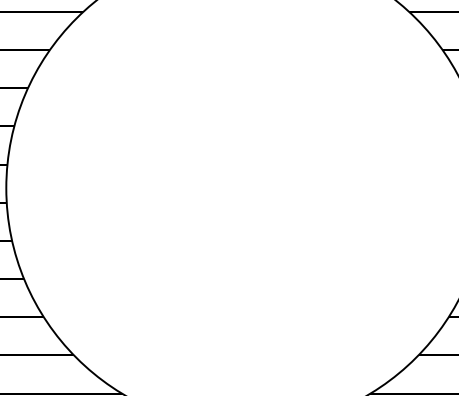
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD4203

b: Period (days):400.944; Sem-Maj Axis:1.09; Ecc:0.46; Incl:-; Ang. Dist.:0.014; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG

HD81040

Inspired by the *Extrasolar Planets Encyclopaedia*

082

Observer:

Date:

Time:

OBJECT

Name: **HD81040**

R.A.: **09h 23m 47s**

Dec: **+20° 21' 52"**

Const: **Leo**

Type: **Exoplanet System**

Magnitude: **7.72**

Size: **6.86**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

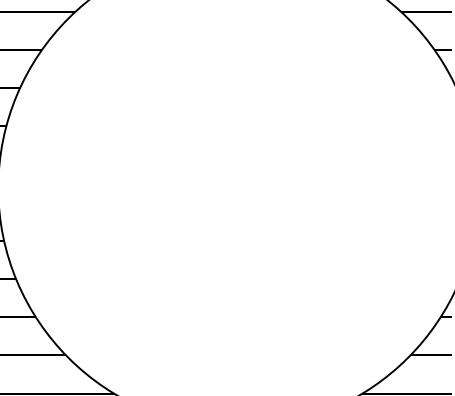
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD81040

b: Period (days):1001.7; Sem-Maj Axis:1.94; Ecc:0.526; Incl:-; Ang. Dist.:0.059582; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

HD10697

Inspired by the *Extrasolar Planets Encyclopaedia*

083

Observer:

Date:

Time:

OBJECT

Name: **HD10697**

R.A.: **01h 44m 55s**

Dec: **+20° 04' 59"**

Const: **Psc**

Type: **Exoplanet System**

Magnitude: **6.29**

Size: **6.12**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation area with a large circular field of view and horizontal lines for notes.

Indicate NORTH with arrow

NOTES

STAR: 109 Piscium (HD10697)

b: Period (days):1077.906; Sem-Maj Axis:2.13; Ecc:0.11; Incl:-; Ang. Dist.:0.065418; Discovered:2000

EXOPLANET SYSTEM

OBSERVATION LOG

084

Eps Tau

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Eps Tau**
 R.A.: **04h 28m 37s** Dec: **+19° 10' 50"** Const: **Tau**
 Type: **Exoplanet System** Magnitude: **3.53** Size: **7.6**

OBSERVING SITE

Location:
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

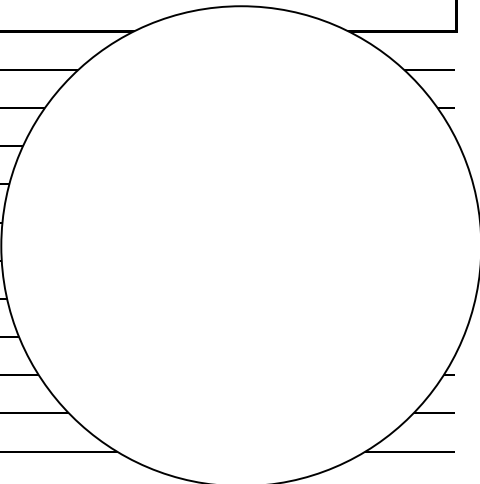
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: Epsilon Tauri
 b: Period (days):594.9; Sem-Maj Axis:1.93; Ecc:0.151; Incl:-; Ang. Dist.:0.042889; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 085

HD285968

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD285968**
 R.A.: **04h 42m 56s** Dec: **+18° 57' 29"** Const: **Tau**
 Type: **Exoplanet System** Magnitude: **9.97** Size: **0.0265**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

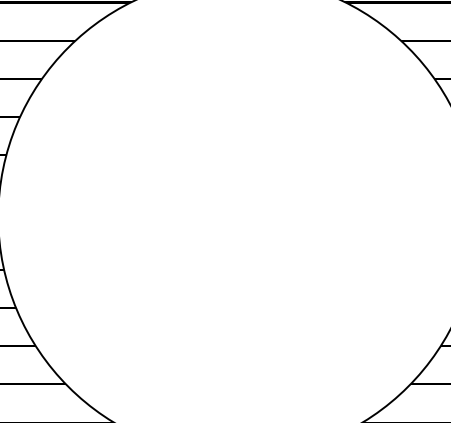
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 176
 b: Period (days):8.7836; Sem-Maj Axis:0.066; Ecc:0; Incl:-; Ang. Dist.:0.007021; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 086

HD209458

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD209458**

R.A.: **22h 03m 10s**

Type: **Exoplanet System**

Dec: **+18° 53' 04"**

Magnitude: **7.65**

Const: **Peg**

Size: **0.685**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

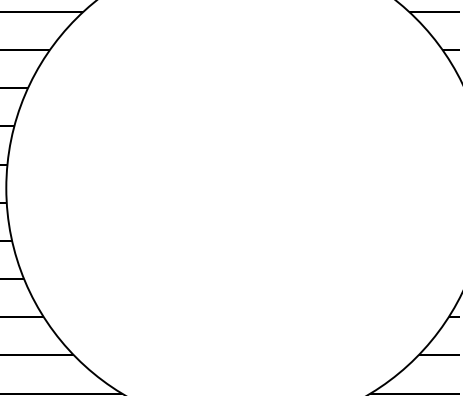
Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD209458

b: Period (days):3.5247486; Sem-Maj Axis:0.04707; Ecc:0.07; Incl:86.677; Ang. Dist.:0.001001; Discovered:1999

EXOPLANET SYSTEM

OBSERVATION LOG

087

HD195019

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: HD195019

R.A.: 20h 28m 17s

Dec: +18° 46' 12"

Const: Del

Type: Exoplanet System

Magnitude: 6.91

Size: 3.7

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD195019A

b: Period (days):18.20163; Sem-Maj Axis:0.1388; Ecc:0.014; Incl:-; Ang. Dist.:0.00694; Discovered:1998

EXOPLANET SYSTEM OBSERVATION LOG

HD219828

Inspired by the *Extrasolar Planets Encyclopaedia*

088

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD219828**
 R.A.: **23h 18m 47s** Dec: **+18° 38' 45"** Const: **Peg**
 Type: **Exoplanet System** Magnitude: **8.04** Size: **0.066**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

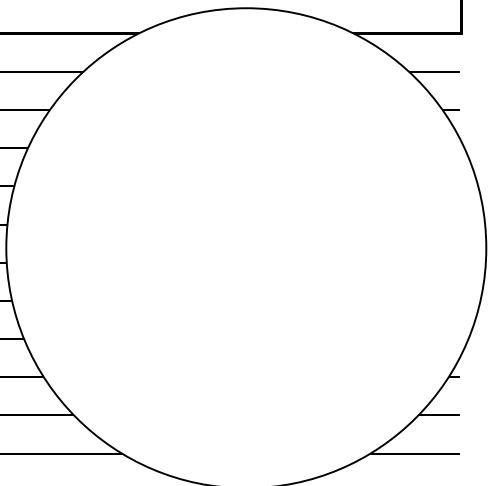
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD219828
 b: Period (days):3.8335; Sem-Maj Axis:0.052; Ecc:0; Incl:-; Ang. Dist.:0.000641; Discovered:2007

EXOPLANET SYSTEM

OBSERVATION LOG

089

HD88133

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD88133**
 R.A.: **10h 10m 07s** Dec: **+18° 11' 12"** Const: **Leo**
 Type: **Exoplanet System** Magnitude: **8.01** Size: **0.22**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

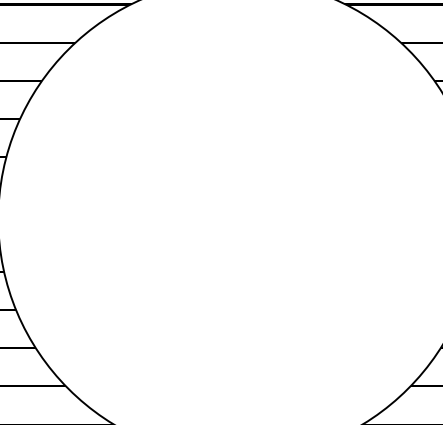
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD88133
 b: Period (days):3.41; Sem-Maj Axis:0.047; Ecc:0.11; Incl:-; Ang. Dist.:0.000631; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 090

HD114762

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD114762**

R.A.: **13h 12m 19s**

Type: **Exoplanet System**

Dec: **+17° 31' 01"**

Magnitude: **7.30**

Const: **Com**

Size: **11.02**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

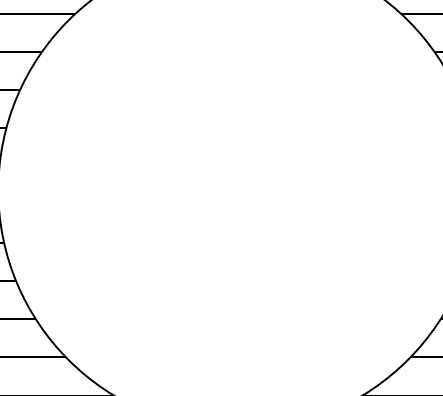
Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD114762

b: Period (days):83.89; Sem-Maj Axis:0.3; Ecc:0.34; Incl:-; Ang. Dist.:0.007603; Discovered:1989

EXOPLANET SYSTEM OBSERVATION LOG 091

Tau Boo

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Tau Boo**

R.A.: **13h 47m 17s**

Dec: **+17° 27' 22"**

Const: **Boo**

Type: **Exoplanet System**

Magnitude: **4.50**

Size: **3.9**

OBSERVING SITE

Location: _____

Latitude: _____

Longitude: _____

Elevation: _____

SKY

Darkness/SQM: _____

Wind Speed: _____

Temperature: _____

Seeing: _____

Wind Dir: _____

Humidity: _____

TELESCOPE

OTA: _____

FL: _____

f/_____

Type: _____

Mount: _____

Slew Control: _____

Navigation Aid: _____

IMAGER

Eyepiece: _____

FOV: _____

Type: _____

Barlow: _____

Net Mag: _____

Camera: _____

Type: _____

ASA: _____

Guider: _____

Exp time: _____

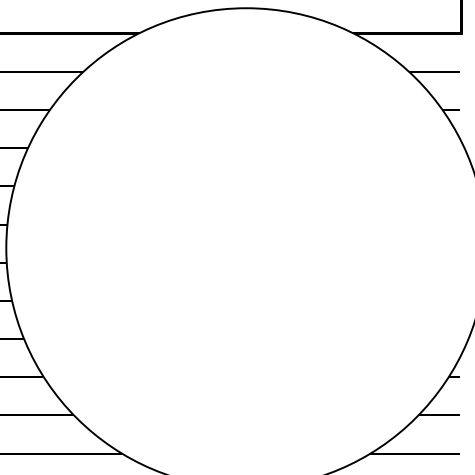
Exp count: _____

Dark frame: _____

Bias frame: _____

Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: Tau Boötis A
b: Period (days):3.3135; Sem-Maj Axis:0.046; Ecc:0.018; Incl:-; Ang. Dist.:0.003067; Discovered:1996

EXOPLANET SYSTEM OBSERVATION LOG 092

HD59686

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD59686**

R.A.: **07h 31m 48s**

Dec: **+17° 05' 09"**

Const: **Gem**

Type: **Exoplanet System**

Magnitude: **5.45**

Size: **5.25**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

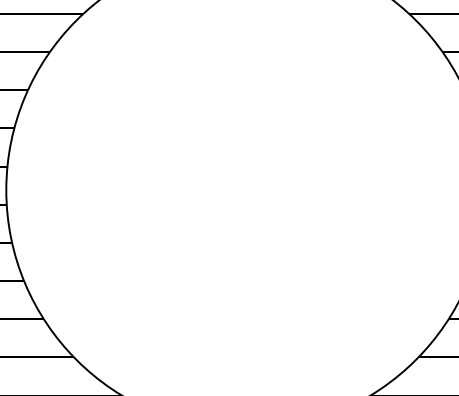
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD59686

b: Period (days):303; Sem-Maj Axis:0.911; Ecc:0; Incl:-; Ang. Dist.:0.009902; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG

HD231701

Inspired by the *Extrasolar Planets Encyclopaedia*

093

Observer:

Date:

Time:

OBJECT

Name: **HD231701**

R.A.: **19h 32m 04s**

Dec: **+16° 28' 27"**

Const: **Sge**

Type: **Exoplanet System**

Magnitude: **8.97**

Size: **1.78**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

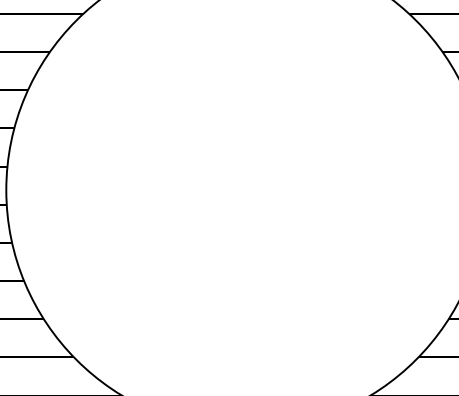
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD231701

b: Period (days):141.6; Sem-Maj Axis:0.556; Ecc:0.1; Incl:-; Ang. Dist.:0.005129; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 094

HD210702

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD210702**
 R.A.: **22h 11m 51s** Dec: **+16° 02' 02"** Const: **Peg**
 Type: **Exoplanet System** Magnitude: **5.93** Size: **2**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

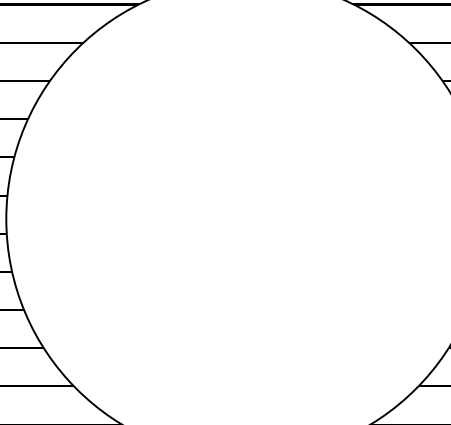
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD210702
 b: Period (days):341.1; Sem-Maj Axis:1.17; Ecc:0.152; Incl:-; Ang. Dist.:0.020893; Discovered:2007

**EXOPLANET SYSTEM
OBSERVATION LOG**

HD102272,c

Inspired by the *Extrasolar Planets Encyclopaedia*

095

Observer:	Date:	Time:
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OBJECT

Name: HD102272,c		
R.A.: 11h 46m 24s	Dec: +14° 07' 26"	Const: Vir
Type: Exoplanet System	Magnitude: 8.71	Size: 5.9

OBSERVING SITE

Location:		
Latitude:	Longitude:	Elevation:

SKY

Darkness/SQM:	Wind Speed:	Temperature:
Seeing:	Wind Dir:	Humidity:

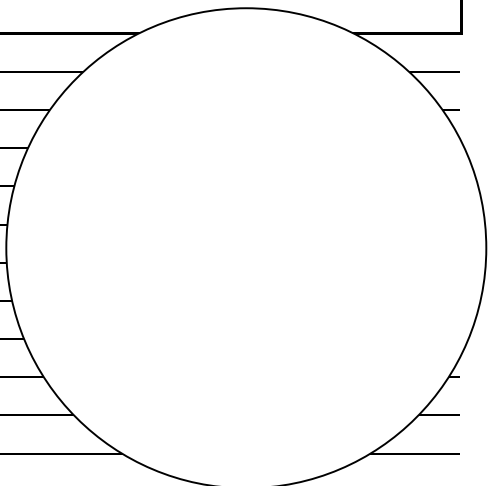
TELESCOPE

OTA:	FL:	<i>f</i> / <i>l</i>	Type:	Mount:
Slew Control:		Navigation Aid:		

IMAGER

Eyepiece:		FOV:	Type:	Barlow:	Net Mag:
Camera:	Type:		ASA:	Guider:	
Exp time:	Exp count:	Dark frame:	Bias frame:	Software:	

OBSERVATIONS



NOTES

STAR: HD102272
b: Period (days):127.58; Sem-Maj Axis:0.614; Ecc:0.05; Incl:-; Ang. Dist.:0.001706; Discovered:2008
c: Period (days):520; Sem-Maj Axis:1.57; Ecc:0.68; Incl:-; Ang. Dist.:0.004361; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

096

70 Vir

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **70 Vir**
R.A.: **13h 28m 26s** Dec: **+13° 47' 12"** Const: **Vir**
Type: **Exoplanet System** Magnitude: **5.00** Size: **7.44**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

TELESCOPE

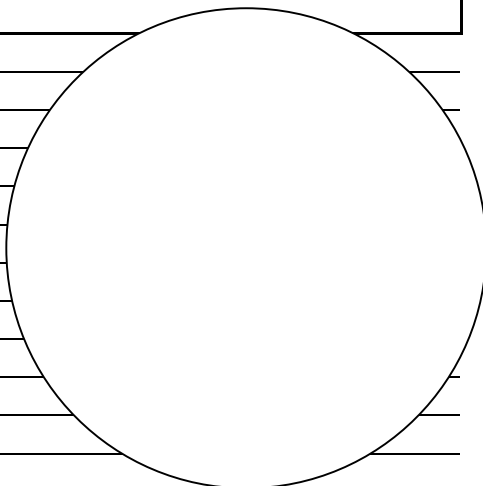
OTA: _____ FL: _____ *f/* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



Indicate NORTH with arrow

NOTES

STAR: 70 Virginis
b: Period (days):116.689; Sem-Maj Axis:0.48; Ecc:0.4; Incl:-; Ang. Dist.:0.021818; Discovered:1996

EXOPLANET SYSTEM OBSERVATION LOG 097

PSR1257+12

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **PSR1257+12**

R.A.: **13h 00m 03s**

Dec: **+12° 40' 57"**

Const: **Vir**

Type: **Exoplanet System**

Magnitude: **-**

Size: **7E-05**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

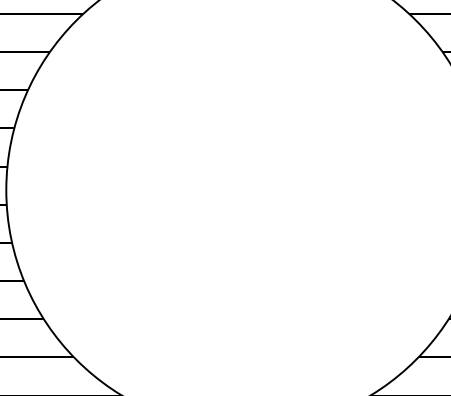
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: PSR-B1257+12

b: Period (days):25.262; Sem-Maj Axis:0.19; Ecc:0; Incl:-; Ang. Dist.:0.000633; Discovered:1992

c: Period (days):66.5419; Sem-Maj Axis:0.36; Ecc:0.0186; Incl:53; Ang. Dist.:0.0012; Discovered:1992

d: Period (days):98.2114; Sem-Maj Axis:0.46; Ecc:0.0252; Incl:47; Ang. Dist.:0.001533; Discovered:1992

EXOPLANET SYSTEM OBSERVATION LOG 098

HD89307

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD89307**
 R.A.: **10h 18m 21s** Dec: **+12° 37' 15"** Const: **Leo**
 Type: **Exoplanet System** Magnitude: **7.06** Size: **2.73**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

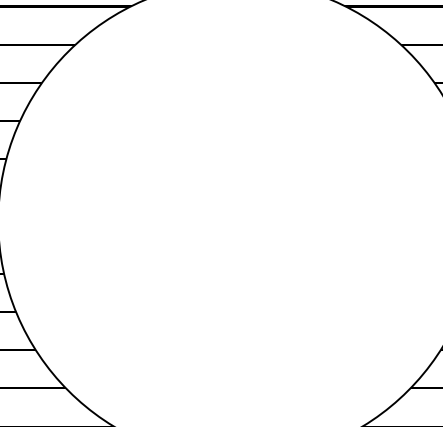
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD89307
 b: Period (days):3090; Sem-Maj Axis:4.15; Ecc:0.27; Incl:-; Ang. Dist.:0.126; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG

HD170469

Inspired by the *Extrasolar Planets Encyclopaedia*

099

Observer:

Date:

Time:

OBJECT

Name: **HD170469**

R.A.: **18h 29m 11s**

Type: **Exoplanet System**

Dec: **+11° 41' 44"**

Magnitude: **8.21**

Const: **Oph**

Size: **0.67**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

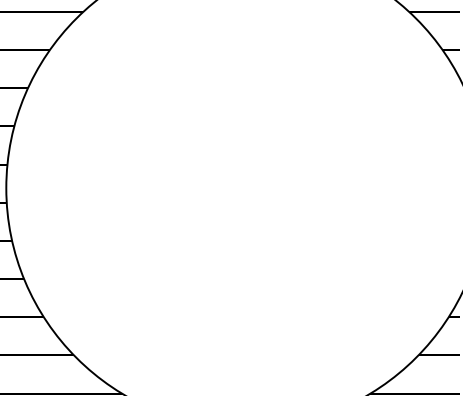
Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD170469

b: Period (days):1145; Sem-Maj Axis:2.24; Ecc:0.11; Incl:-; Ang. Dist.:0.034477; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 100

HD196885

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD196885**

R.A.: **20h 39m 51s**

Dec: **+11° 14' 58"**

Const: **Del**

Type: **Exoplanet System**

Magnitude: **6.40**

Size: **2.96**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

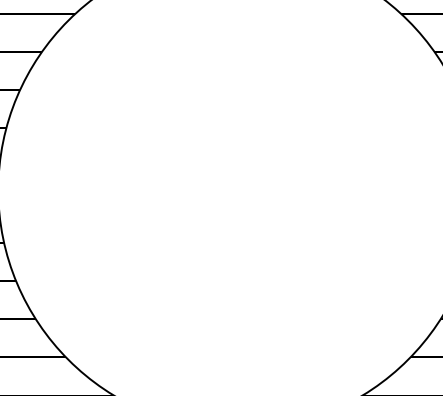
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD196885A

b: Period (days):1349; Sem-Maj Axis:2.63; Ecc:0.462; Incl:-; Ang. Dist.:0.079697; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 101

HD45652

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD45652**

R.A.: **06h 29m 13s**

Dec: **+10° 56' 02"**

Const: **Mon**

Type: **Exoplanet System**

Magnitude: **8.10**

Size: **0.47**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

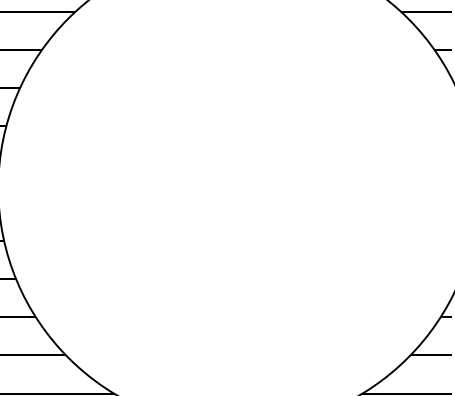
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD45652

b: Period (days):43.6; Sem-Maj Axis:0.23; Ecc:0.38; Incl:-; Ang. Dist.:0.006389; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 102

18 Del

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **18 Del**
 R.A.: **20h 58m 26s** Dec: **+10° 50' 21"** Const: **Del**
 Type: **Exoplanet System** Magnitude: **5.52** Size: **10.3**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

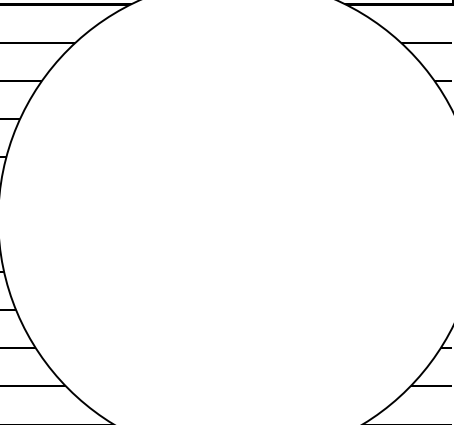
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 18 Delphini
 b: Period (days):993.3; Sem-Maj Axis:2.6; Ecc:0.08; Incl:-; Ang. Dist.:0.035568; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 103

HD106252

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:	Date:	Time:
-----------	-------	-------

OBJECT

Name: HD106252		
R.A.: 12h 13m 29s	Dec: +10° 02' 29"	Const: Vir
Type: Exoplanet System	Magnitude: 7.36	Size: 6.81

OBSERVING SITE

Location:		
Latitude:	Longitude:	Elevation:

SKY

Darkness/SQM:	Wind Speed:	Temperature:
Seeing:	Wind Dir:	Humidity:

TELESCOPE

OTA:	FL:	<i>f/</i>	Type:	Mount:
Slew Control:	Navigation Aid:			

IMAGER

Eyepiece:	FOV:	Type:	Barlow:	Net Mag:
Camera:	Type:	ASA:	Guider:	
Exp time:	Exp count:	Dark frame:	Bias frame:	Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD106252
b: Period (days):1500; Sem-Maj Axis:2.61; Ecc:0.54; Incl:-; Ang. Dist.:0.069712; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG

HD128311

Inspired by the *Extrasolar Planets Encyclopaedia*

104

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD128311**
 R.A.: **14h 36m 00s** Dec: **+09° 44' 47"** Const: **Boo**
 Type: **Exoplanet System** Magnitude: **7.51** Size: **2.18**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

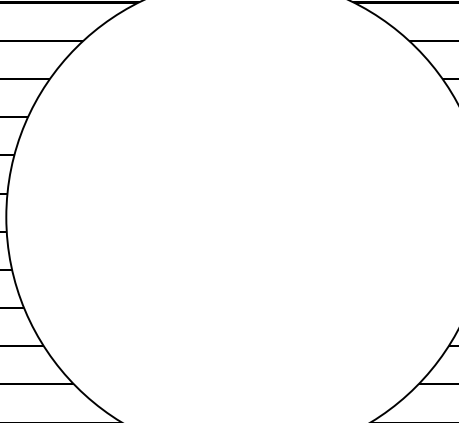
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD128311
 b: Period (days):448.6; Sem-Maj Axis:1.099; Ecc:0.25; Incl:-; Ang. Dist.:0.066205; Discovered:2002
 c: Period (days):919; Sem-Maj Axis:1.76; Ecc:0.17; Incl:-; Ang. Dist.:0.106024; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 105

Xi Aql

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **Xi Aql**

R.A.: **19h 54m 15s**

Dec: **+08° 27' 41"**

Const: **Aql**

Type: **Exoplanet System**

Magnitude: **4.72**

Size: **2.8**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation notes area with a large circular diagram on the right side.

Indicate NORTH with arrow

NOTES

STAR: Xi Aquilae

b: Period (days):136.75; Sem-Maj Axis:0.68; Ecc:0; Incl:-; Ang. Dist.:0.010845; Discovered:2008

EXOPLANET SYSTEM

OBSERVATION LOG

106

HD183263

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD183263**
 R.A.: **19h 28m 24s** Dec: **+08° 21' 28"** Const: **Aql**
 Type: **Exoplanet System** Magnitude: **7.86** Size: **3.69**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

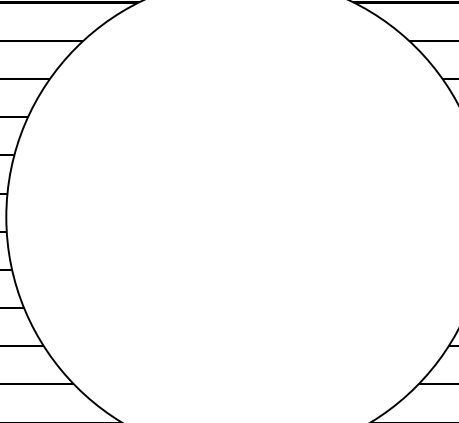
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD183263
 b: Period (days):634.23; Sem-Maj Axis:1.52; Ecc:0.38; Incl:-; Ang. Dist.:0.028679; Discovered:2004

EXOPLANET SYSTEM

OBSERVATION LOG

107

HD171028

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD171028**

R.A.: **18h 32m 15s**

Type: **Exoplanet System**

Dec: **+06° 56' 45"**

Magnitude: **8.31**

Const: **Oph**

Size: **1.83**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/*l*

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Horizontal lines for observation notes, partially obscured by a large circle.

Indicate NORTH with arrow

NOTES

STAR: HD171028

b: Period (days):538; Sem-Maj Axis:1.29; Ecc:0.61; Incl:-; Ang. Dist.:0.014333; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 108

WASP-2

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **WASP-2**
 R.A.: **20h 30m 54s** Dec: **+06° 25' 46"** Const: **Del**
 Type: **Exoplanet System** Magnitude: **11.98** Size: **0.88**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

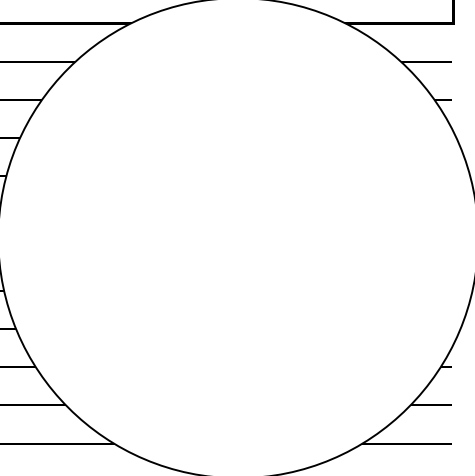
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: WASP-2
 b: Period (days):2.152226; Sem-Maj Axis:0.0307; Ecc:0; Incl:87; Ang. Dist.:0.000213; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 109

HD37605

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD37605**
 R.A.: **05h 40m 01s** Dec: **+06° 03' 38"** Const: **Ori**
 Type: **Exoplanet System** Magnitude: **8.69** Size: **2.3**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

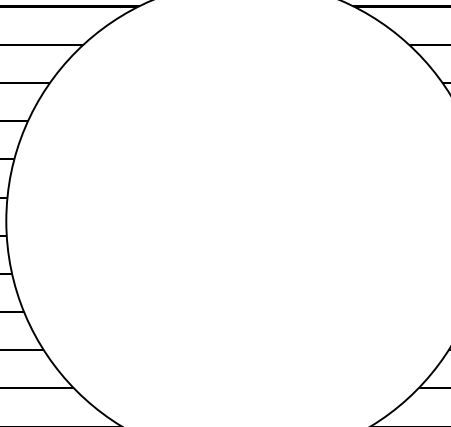
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD37605
 b: Period (days):55; Sem-Maj Axis:0.25; Ecc:0.677; Incl:-; Ang. Dist.:0.005828; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG

HD46375

Inspired by the *Extrasolar Planets Encyclopaedia*

110

Observer:

Date:

Time:

OBJECT

Name: **HD46375**

R.A.: **06h 33m 12s**

Dec: **+05° 27' 46"**

Const: **Mon**

Type: **Exoplanet System**

Magnitude: **7.94**

Size: **0.249**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

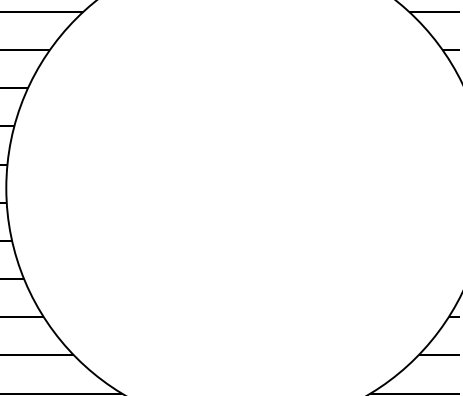
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD46375

b: Period (days):3.024; Sem-Maj Axis:0.041; Ecc:0.04; Incl:-; Ang. Dist.:0.001; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG

HD74156

Inspired by the *Extrasolar Planets Encyclopaedia*

111

Observer:

Date:

Time:

OBJECT

Name: **HD74156**

R.A.: **08h 42m 25s**

Dec: **+04° 34' 41"**

Const: **Hya**

Type: **Exoplanet System**

Magnitude: **7.62**

Size: **1.88**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

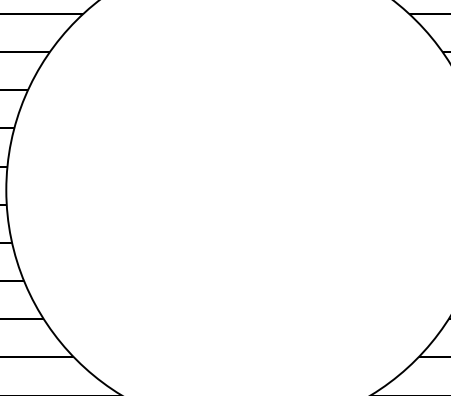
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD74156

b: Period (days):51.65; Sem-Maj Axis:0.294; Ecc:0.64; Incl:-; Ang. Dist.:0.004554; Discovered:2003

c: Period (days):2476; Sem-Maj Axis:3.85; Ecc:0.43; Incl:-; Ang. Dist.:0.059634; Discovered:2003

d: Period (days):336.6; Sem-Maj Axis:1.01; Ecc:0.25; Incl:-; Ang. Dist.:0.015644; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD192699

Inspired by the *Extrasolar Planets Encyclopaedia*

112

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD192699**
R.A.: **20h 16m 06s** Dec: **+04° 34' 05"** Const: **Aql**
Type: **Exoplanet System** Magnitude: **6.44** Size: **2.5**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

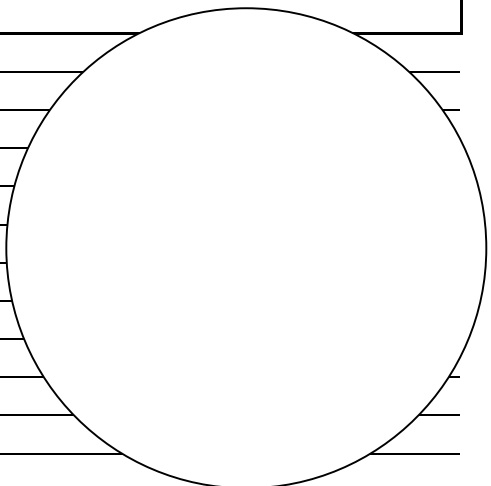
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD192699
b: Period (days):351.5; Sem-Maj Axis:1.16; Ecc:0.149; Incl:-; Ang. Dist.:0.017313; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD175541

Inspired by the *Extrasolar Planets Encyclopaedia*

113

Observer:

Date:

Time:

OBJECT

Name: **HD175541**

R.A.: **18h 55m 41s**

Dec: **+04° 15' 55"**

Const: **Ser**

Type: **Exoplanet System**

Magnitude: **8.03**

Size: **0.61**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD175541

b: Period (days):297.3; Sem-Maj Axis:1.03; Ecc:0.33; Incl:-; Ang. Dist.:0.008047; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD99492

Inspired by the *Extrasolar Planets Encyclopaedia*

114

Observer:

Date:

Time:

OBJECT

Name: **HD99492**

R.A.: **11h 26m 46s**

Dec: **+03° 00' 22"**

Const: **Leo**

Type: **Exoplanet System**

Magnitude: **7.57**

Size: **0.109**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

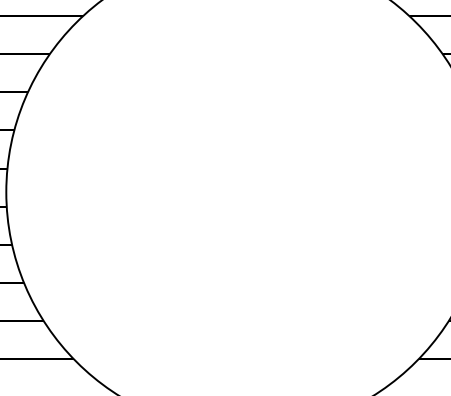
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 83 Leonis B (HD99492)

b: Period (days):17.0431; Sem-Maj Axis:0.1232; Ecc:0.254; Incl:-; Ang. Dist.:0.006844; Discovered:2004

EXOPLANET SYSTEM
OBSERVATION LOG
115

HD102195

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD102195**

R.A.: **11h 45m 42s**

Dec: **+02° 49' 17"**

Const: **Vir**

Type: **Exoplanet System**

Magnitude: **8.05**

Size: **0.45**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

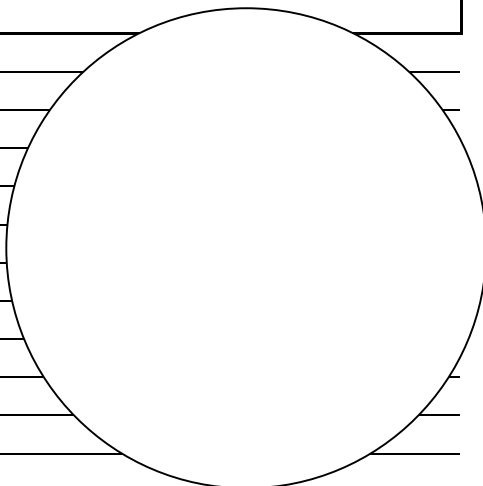
Dark frame:

Bias frame:

Software:

OBSERVATIONS

Horizontal lines for notes, partially obscured by a large circle on the right side.



Indicate NORTH with arrow

NOTES

STAR: HD102195

b: Period (days):4.113775; Sem-Maj Axis:0.049; Ecc:0; Incl:-; Ang. Dist.:0.001691; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

HD149143

Inspired by the *Extrasolar Planets Encyclopaedia*

116

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD149143**
 R.A.: **16h 32m 51s** Dec: **+02° 05' 05"** Const: **Oph**
 Type: **Exoplanet System** Magnitude: **7.90** Size: **1.33**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

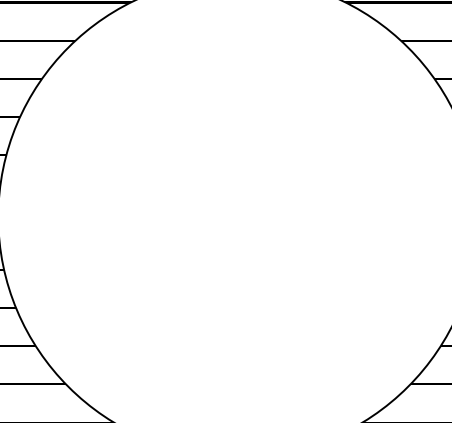
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD149143
 b: Period (days):4.072; Sem-Maj Axis:0.053; Ecc:0.016; Incl:-; Ang. Dist.:0.000841; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

HD70573

Inspired by the *Extrasolar Planets Encyclopaedia*

117

Observer:

Date:

Time:

OBJECT

Name: **HD70573**

R.A.: **08h 22m 50s**

Dec: **+01° 51' 34"**

Const: **Hya**

Type: **Exoplanet System**

Magnitude: **8.70**

Size: **6.1**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

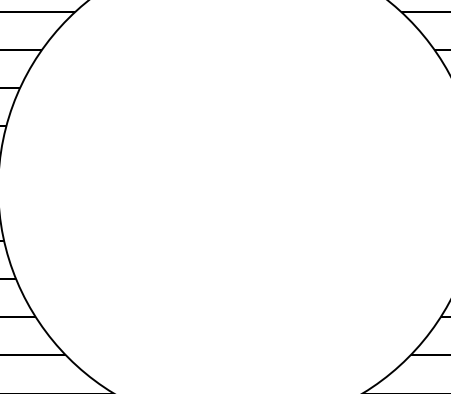
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD70573

b: Period (days):851.8; Sem-Maj Axis:1.76; Ecc:0.4; Incl:-; Ang. Dist.:0.038512; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 118

Corot-Exo-2

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **Corot-Exo-2**

R.A.: **19h 27m 07s**

Dec: **+01° 23' 02"**

Const: **Ser**

Type: **Exoplanet System**

Magnitude: **12.57**

Size: **3.31**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

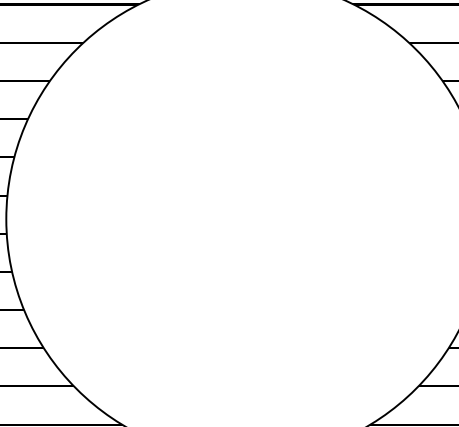
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: COROT-Exo-2

b: Period (days):1.7429964; Sem-Maj Axis:0.0281; Ecc:0; Incl:87.84; Ang. Dist.:0.000094; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 119

HD38529

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD38529**
 R.A.: **05h 46m 34s** Dec: **+01° 10' 05"** Const: **Ori**
 Type: **Exoplanet System** Magnitude: **5.94** Size: **0.78**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

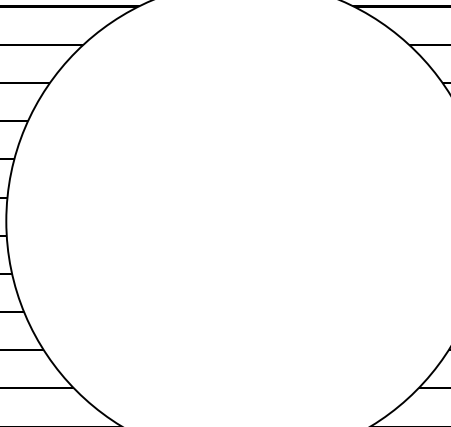
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD38529A
 b: Period (days):14.309; Sem-Maj Axis:0.129; Ecc:0.29; Incl:-; Ang. Dist.:0.003; Discovered:2000
 c: Period (days):2174.3; Sem-Maj Axis:3.68; Ecc:0.36; Incl:-; Ang. Dist.:0.087; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 120

Corot-Exo-3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Corot-Exo-3**
 R.A.: **19h 28m 13s** Dec: **+00° 07' 19"** Const: **Aql**
 Type: **Exoplanet System** Magnitude: **-** Size: **21.66**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

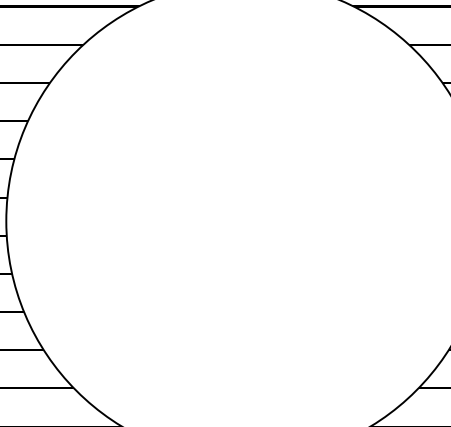
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Corot-Exo-3
 b: Period (days):4.2568; Sem-Maj Axis:0.057; Ecc:0; Incl:85.9; Ang. Dist.:0.000084; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 121

HD5319

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD5319**
 R.A.: **00h 55m 01s** Dec: **+00° 47' 22"** Const: **Cet**
 Type: **Exoplanet System** Magnitude: **8.05** Size: **1.94**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

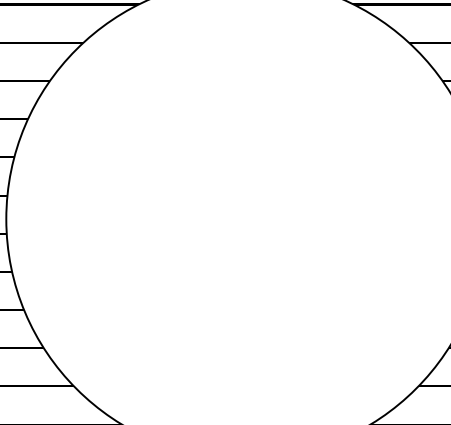
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD5319
 b: Period (days):675; Sem-Maj Axis:1.75; Ecc:0.12; Incl:-; Ang. Dist.:0.0175; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 122

HD130322

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD130322**

R.A.: **14h 47m 32s**

Dec: **-00° 16' 53"**

Const: **Vir**

Type: **Exoplanet System**

Magnitude: **8.05**

Size: **1.08**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

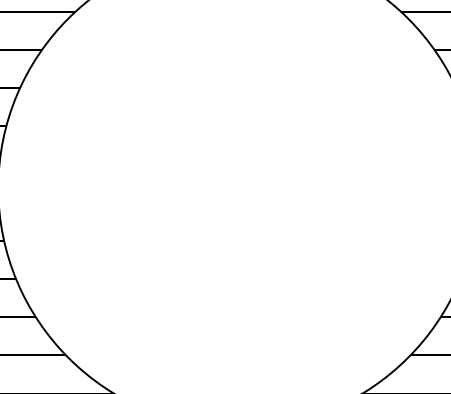
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD130322

b: Period (days):10.724; Sem-Maj Axis:0.088; Ecc:0.048; Incl:-; Ang. Dist.:0.003; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 123

Corot-Exo-4

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Corot-Exo-4**
 R.A.: **06h 48m 47s** Dec: **-00° 40' 22"** Const: **Mon**
 Type: **Exoplanet System** Magnitude: **13.70** Size: **0.72**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

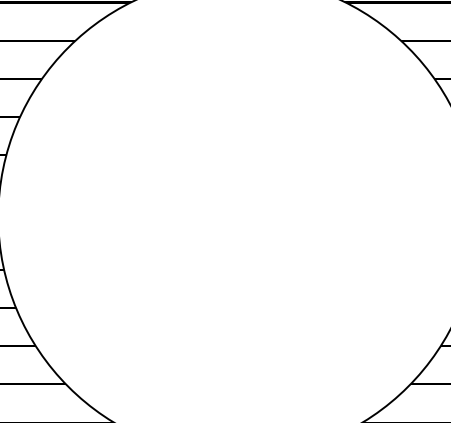
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: COROT-Exo-4
 b: Period (days):9.20205; Sem-Maj Axis:0.09; Ecc:0; Incl:90; Ang. Dist.-; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

HD192263

Inspired by the *Extrasolar Planets Encyclopaedia*

124

Observer:

Date:

Time:

OBJECT

Name: **HD192263**

R.A.: **20h 13m 59s**

Type: **Exoplanet System**

Dec: **-00° 52' 00"**

Magnitude: **7.79**

Const: **Aql**

Size: **0.72**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/*l*

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD192263

b: Period (days):24.348; Sem-Maj Axis:0.15; Ecc:0; Incl:-; Ang. Dist.:0.007538; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 125

HD66428

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD66428**
 R.A.: **08h 03m 28s** Dec: **-01° 09' 45"** Const: **Mon**
 Type: **Exoplanet System** Magnitude: **8.25** Size: **2.82**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

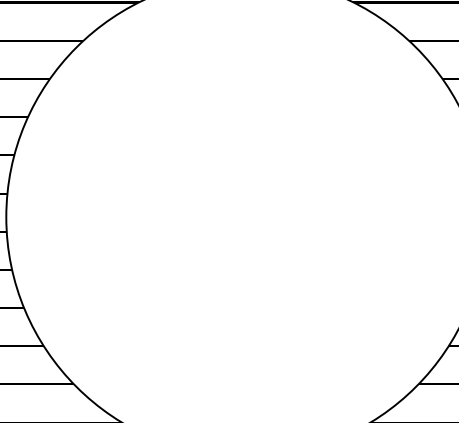
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD66428
 b: Period (days):1973; Sem-Maj Axis:3.18; Ecc:0.465; Incl:-; Ang. Dist.:0.057818; Discovered:2006

EXOPLANET SYSTEM

OBSERVATION LOG

126

HD19994

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD19994**

R.A.: **03h 12m 46s**

Type: **Exoplanet System**

Dec: **-01° 11' 45"**

Magnitude: **5.07**

Const: **Cet**

Size: **2**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 94 Ceti A (HD19994)

b: Period (days):454; Sem-Maj Axis:1.3; Ecc:0.2; Incl:-; Ang. Dist.:0.058; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 127

HD99109

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD99109**
 R.A.: **11h 24m 17s** Dec: **-01° 31' 44"** Const: **Leo**
 Type: **Exoplanet System** Magnitude: **9.10** Size: **0.502**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

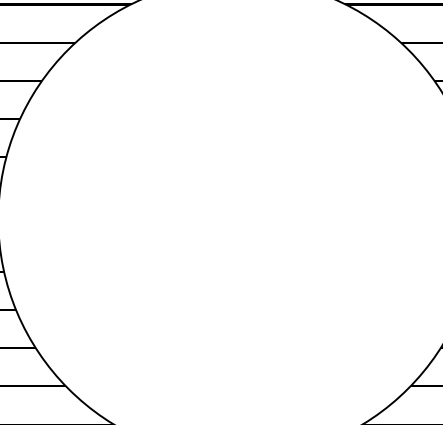
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD99109
 b: Period (days):439.3; Sem-Maj Axis:1.105; Ecc:0.09; Incl:-; Ang. Dist.:0.018264; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 128

HD72659

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD72659**
 R.A.: **08h 34m 03s** Dec: **-01° 34' 05"** Const: **Hya**
 Type: **Exoplanet System** Magnitude: **7.48** Size: **2.96**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

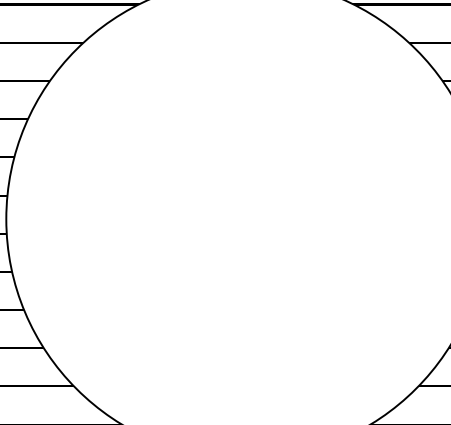
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD72659
 b: Period (days):3177.4; Sem-Maj Axis:4.16; Ecc:0.2; Incl:-; Ang. Dist.:0.080934; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 129

HD136118

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD136118**

R.A.: **15h 18m 55s**

Dec: **-01° 35' 32"**

Const: **Ser**

Type: **Exoplanet System**

Magnitude: **6.94**

Size: **11.9**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

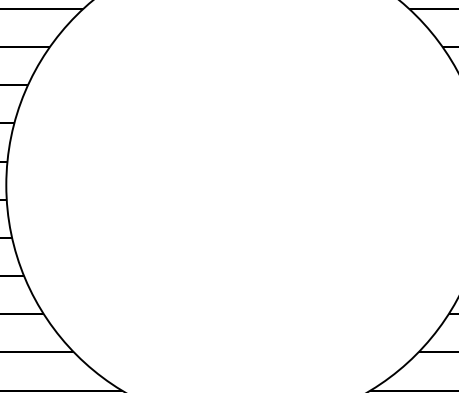
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD136118

b: Period (days):1209; Sem-Maj Axis:2.3; Ecc:0.37; Incl:-; Ang. Dist.:0.044; Discovered:2002

EXOPLANET SYSTEM
OBSERVATION LOG
130

HD92788

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD92788**
R.A.: **10h 42m 48s** Dec: **-02° 11' 01"** Const: **Sex**
Type: **Exoplanet System** Magnitude: **7.31** Size: **3.86**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

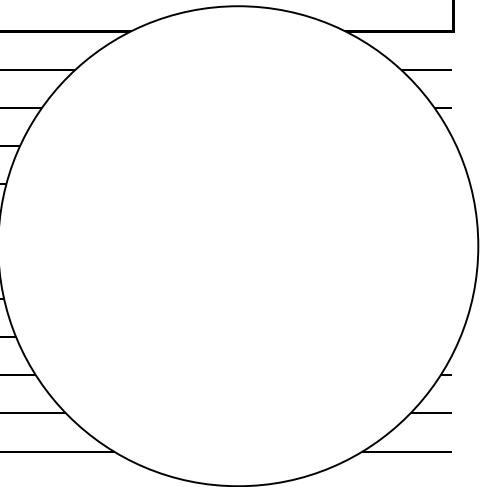
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD92788
b: Period (days):377.7; Sem-Maj Axis:0.97; Ecc:0.27; Incl:-; Ang. Dist.:0.029555; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 131

HD114783

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD114783**

R.A.: **13h 12m 43s**

Dec: **-02° 15' 54"**

Const: **Vir**

Type: **Exoplanet System**

Magnitude: **7.57**

Size: **0.99**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

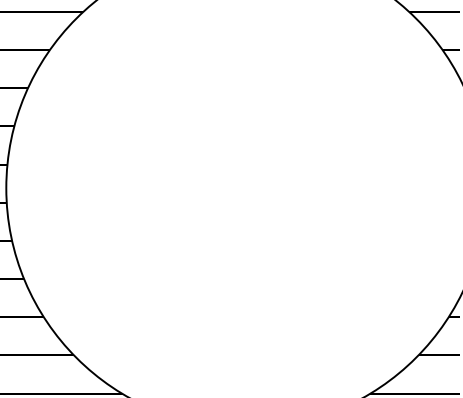
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD114783

b: Period (days):501; Sem-Maj Axis:1.2; Ecc:0.1; Incl:-; Ang. Dist.:0.055; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 132

HD217107

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD217107**
 R.A.: **22h 58m 15s** Dec: **-02° 23' 42"** Const: **Psc**
 Type: **Exoplanet System** Magnitude: **6.16** Size: **1.33**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

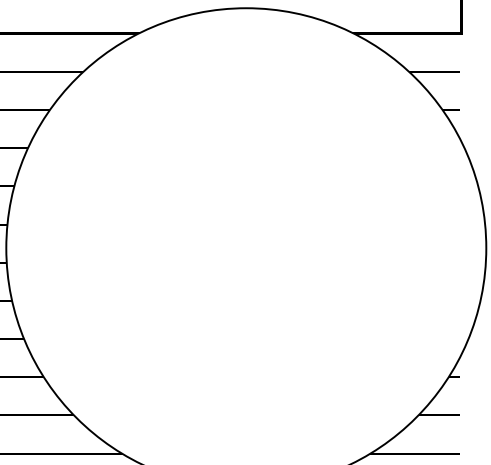
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD217107
 b: Period (days):7.12689; Sem-Maj Axis:0.073; Ecc:0.132; Incl:-; Ang. Dist.:0.001973; Discovered:1998
 c: Period (days):3352; Sem-Maj Axis:4.41; Ecc:0.537; Incl:-; Ang. Dist.:0.119189; Discovered:1998

EXOPLANET SYSTEM OBSERVATION LOG 133

Corot-Exo-1

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **Corot-Exo-1**
 R.A.: **06h 48m 19s** Dec: **-03° 06' 08"** Const: **Mon**
 Type: **Exoplanet System** Magnitude: **13.60** Size: **1.03**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

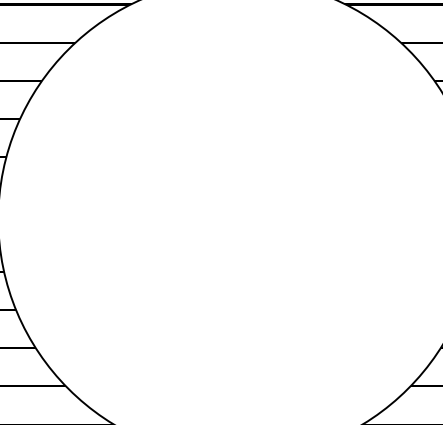
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: COROT-Exo-1
 b: Period (days):1.5089557; Sem-Maj Axis:0.0254; Ecc:0; Incl:85.1; Ang. Dist.:0.000055; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD107148

Inspired by the *Extrasolar Planets Encyclopaedia*

134

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD107148**
 R.A.: **12h 19m 13s** Dec: **-03° 19' 11"** Const: **Vir**
 Type: **Exoplanet System** Magnitude: **8.01** Size: **0.21**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

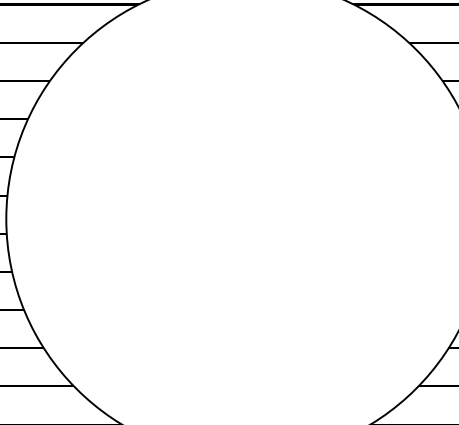
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD107148
 b: Period (days):48.056; Sem-Maj Axis:0.269; Ecc:0.05; Incl:-; Ang. Dist.:0.005244; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 135

81 Cet

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **81 Cet**
 R.A.: **02h 37m 42s** Dec: **-03° 23' 46"** Const: **Cet**
 Type: **Exoplanet System** Magnitude: **5.65** Size: **5.3**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

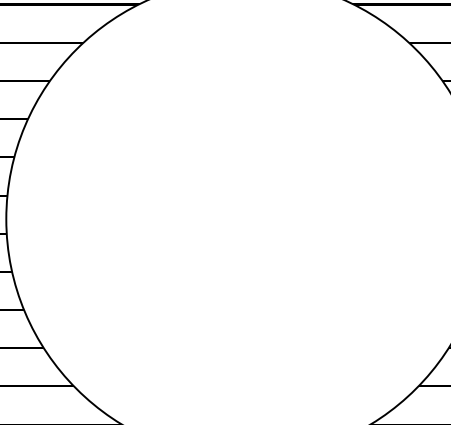
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 81 Ceti
 b: Period (days):952.7; Sem-Maj Axis:2.5; Ecc:0.206; Incl:-; Ang. Dist.:0.02572; Discovered:2008

EXOPLANET SYSTEM

OBSERVATION LOG

136

HD16141

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD16141**
 R.A.: **02h 35m 19s** Dec: **-03° 33' 38"** Const: **Cet**
 Type: **Exoplanet System** Magnitude: **6.78** Size: **0.23**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

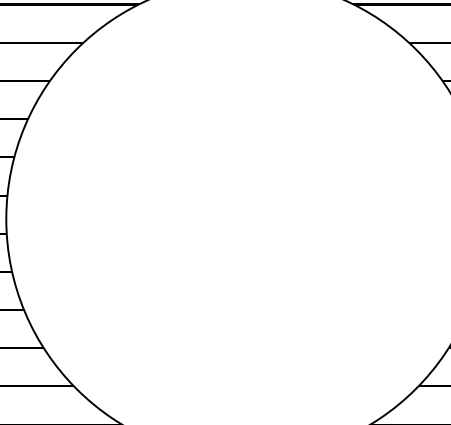
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 79 Ceti
 b: Period (days):75.56; Sem-Maj Axis:0.35; Ecc:0.21; Incl:-; Ang. Dist.:0.01; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 137

HD86081

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD86081**
 R.A.: **09h 56m 06s** Dec: **-03° 48' 30"** Const: **Sex**
 Type: **Exoplanet System** Magnitude: **8.73** Size: **1.5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

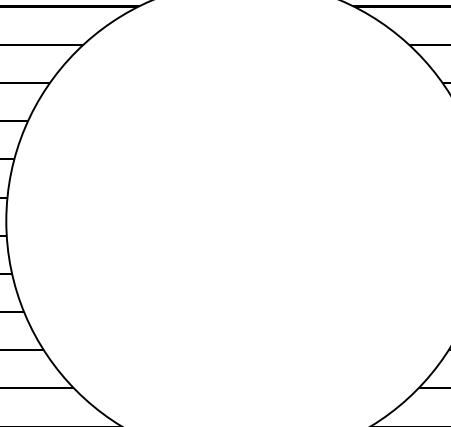
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD86081
 b: Period (days):2.1375; Sem-Maj Axis:0.039; Ecc:0.008; Incl:-; Ang. Dist.:0.000429; Discovered:2006

EXOPLANET SYSTEM

OBSERVATION LOG

138

GL849

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GL849**
 R.A.: **22h 09m 40s** Dec: **-04° 38' 27"** Const: **Aqr**
 Type: **Exoplanet System** Magnitude: **10.42** Size: **0.82**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

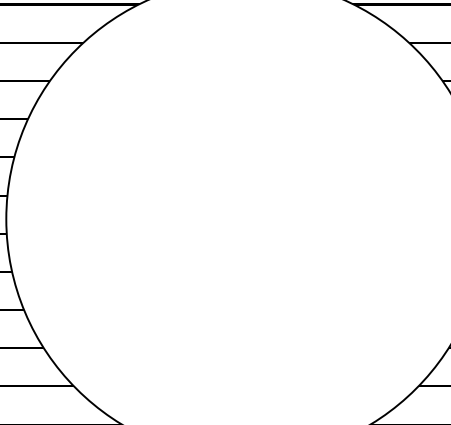
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 849
 b: Period (days):1890; Sem-Maj Axis:2.35; Ecc:0.06; Incl:-; Ang. Dist.:0.267045; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 139

HD100777

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD100777**

R.A.: **11h 35m 52s**

Type: **Exoplanet System**

Dec: **-04° 45' 21"**

Magnitude: **8.42**

Const: **Leo**

Size: **1.16**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/l

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD100777

b: Period (days):383.7; Sem-Maj Axis:1.03; Ecc:0.36; Incl:-; Ang. Dist.:0.019508; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 140

HD52265

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD52265**

R.A.: **07h 00m 18s**

Dec: **-05° 22' 01"**

Const: **Mon**

Type: **Exoplanet System**

Magnitude: **6.30**

Size: **1.13**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

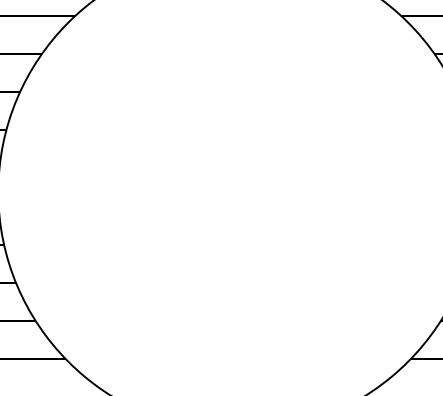
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD52265

b: Period (days):118.96; Sem-Maj Axis:0.49; Ecc:0.29; Incl:-; Ang. Dist.:0.017; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG

HD2638

Inspired by the *Extrasolar Planets Encyclopaedia*

141

Observer:

Date:

Time:

OBJECT

Name: **HD2638**

R.A.: **00h 29m 59s**

Dec: **-05° 45' 50"**

Const: **Cet**

Type: **Exoplanet System**

Magnitude: **9.44**

Size: **0.48**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

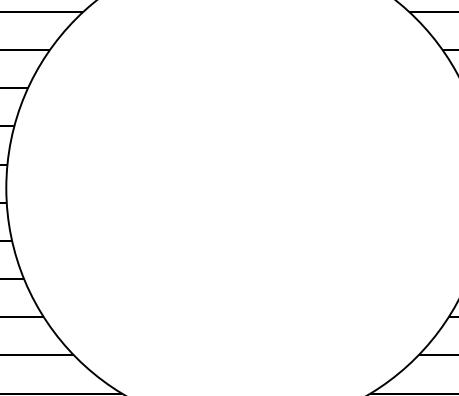
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD2638

b: Period (days):3.4442; Sem-Maj Axis:0.044; Ecc:0; Incl:-; Ang. Dist.:0.000819; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 142

HD222582

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD222582**

R.A.: **23h 41m 51s**

Dec: **-05° 59' 08"**

Const: **Aqr**

Type: **Exoplanet System**

Magnitude: **7.70**

Size: **5.11**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

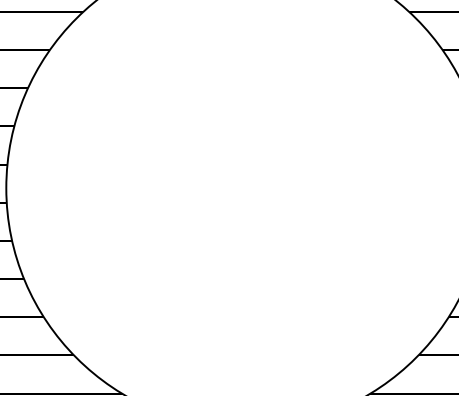
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD222582

b: Period (days):572; Sem-Maj Axis:1.35; Ecc:0.76; Incl:-; Ang. Dist.:0.032; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG

HD210277

Inspired by the *Extrasolar Planets Encyclopaedia*

143

Observer:

Date:

Time:

OBJECT

Name: **HD210277**

R.A.: **22h 09m 29s**

Dec: **-07° 32' 32"**

Const: **Aqr**

Type: **Exoplanet System**

Magnitude: **6.63**

Size: **1.23**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

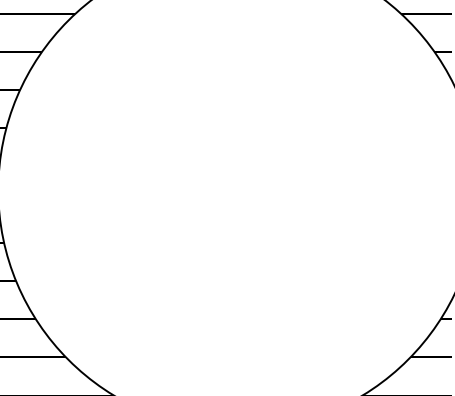
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD210277

b: Period (days):442.1; Sem-Maj Axis:1.1; Ecc:0.472; Incl:-; Ang. Dist.:0.051667; Discovered:1998

EXOPLANET SYSTEM OBSERVATION LOG

GL581

Inspired by the *Extrasolar Planets Encyclopaedia*

144

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GL581**
 R.A.: **15h 19m 26s** Dec: **-07° 43' 20"** Const: **Lib**
 Type: **Exoplanet System** Magnitude: **10.55** Size: **0.0492**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

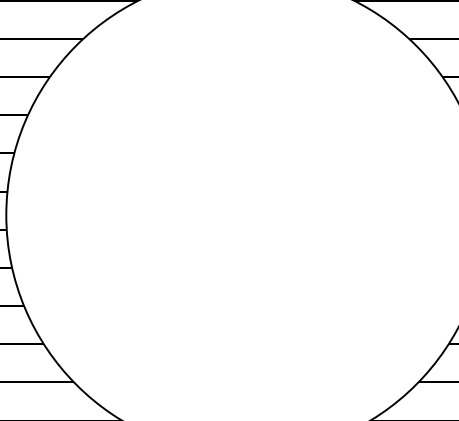
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 581
 b: Period (days):5.3683; Sem-Maj Axis:0.041; Ecc:0.02; Incl:-; Ang. Dist.:0.00655; Discovered:2005
 c: Period (days):12.932; Sem-Maj Axis:0.073; Ecc:0.16; Incl:-; Ang. Dist.:0.011661; Discovered:2007
 d: Period (days):83.6; Sem-Maj Axis:0.25; Ecc:0.2; Incl:-; Ang. Dist.:0.039936; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 145

HD219449

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD219449**

R.A.: **23h 15m 53s**

Dec: **-09° 05' 15"**

Const: **Aqr**

Type: **Exoplanet System**

Magnitude: **4.21**

Size: **2.9**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

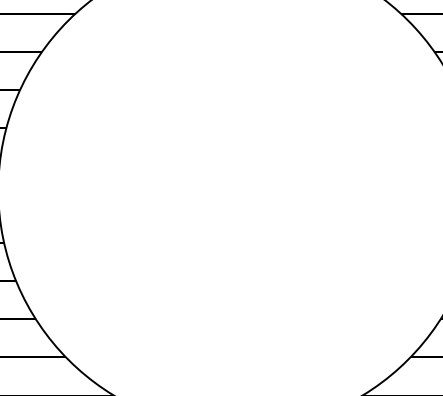
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Psi 1 Aquarii

b: Period (days):182; Sem-Maj Axis:0.3; Ecc:-; Incl:-; Ang. Dist.:0.006667; Discovered:2003

**EXOPLANET SYSTEM
OBSERVATION LOG**

Epsilon Eridani

Inspired by the *Extrasolar Planets Encyclopaedia*

146

Observer:

Date:

Time:

OBJECT

Name: **Epsilon Eridani**

R.A.: **03h 32m 55s**

Dec: **-09° 27' 29"**

Const: **Eri**

Type: **Exoplanet System**

Magnitude: **3.73**

Size: **1.55**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

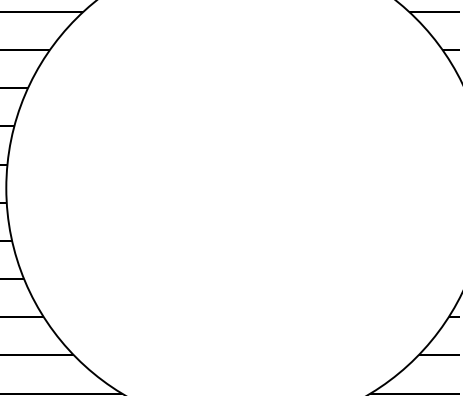
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Epsilon Eridani

b: Period (days):2502; Sem-Maj Axis:3.39; Ecc:0.702; Incl:30.1; Ang. Dist.:1.059375; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 147

HD168443

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD168443**

R.A.: **18h 20m 04s**

Dec: **-09° 35' 34"**

Const: **Ser**

Type: **Exoplanet System**

Magnitude: **6.92**

Size: **8.02**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log table with 10 rows and 2 columns. A large circle is overlaid on the right side of the table, partially obscuring the second column.

Indicate NORTH with arrow

NOTES

STAR: HD168443

b: Period (days):58.11289; Sem-Maj Axis:0.3; Ecc:0.5286; Incl:-; Ang. Dist.:0.00792; Discovered:1998

c: Period (days):1765.8; Sem-Maj Axis:2.91; Ecc:0.2125; Incl:-; Ang. Dist.:0.076822; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 148

HD11964

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD11964**

R.A.: **01h 57m 09s**

Dec: **-10° 14' 32"**

Const: **Cet**

Type: **Exoplanet System**

Magnitude: **6.42**

Size: **0.11**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

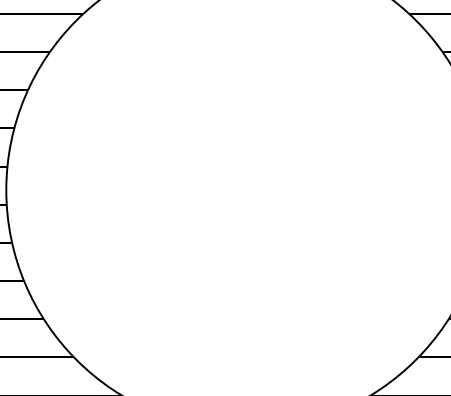
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD11964

b: Period (days):37.82; Sem-Maj Axis:0.229; Ecc:0.15; Incl:-; Ang. Dist.:0.006739; Discovered:2005

c: Period (days):1940; Sem-Maj Axis:3.167; Ecc:0.3; Incl:-; Ang. Dist.:0.093202; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 149

HD28185

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD28185**
 R.A.: **04h 26m 26s** Dec: **-10° 33' 02"** Const: **Eri**
 Type: **Exoplanet System** Magnitude: **7.81** Size: **5.7**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

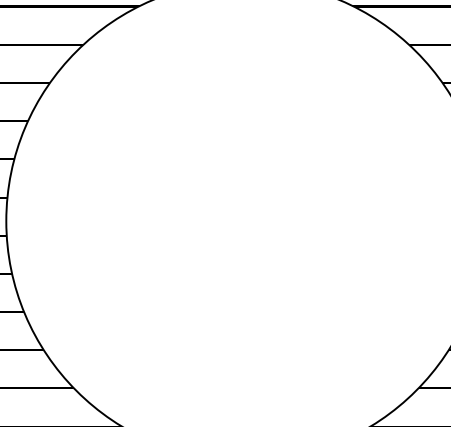
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD28185
 b: Period (days):383; Sem-Maj Axis:1.03; Ecc:0.07; Incl:-; Ang. Dist.:0.026; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 150

-BD-103166

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **-BD-103166**

R.A.: **10h 58m 28s**

Dec: **-10° 46' 13"**

Const: **Crt**

Type: **Exoplanet System**

Magnitude: **10.08**

Size: **0.48**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

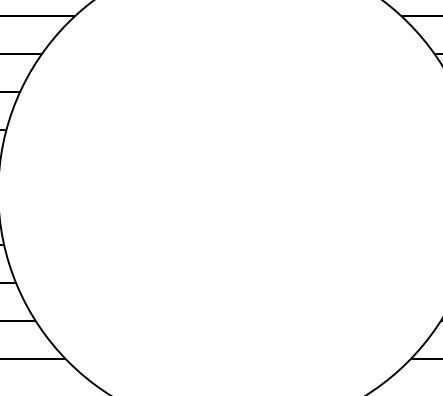
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: -BD-10°3166

b: Period (days):3.488; Sem-Maj Axis:0.046; Ecc:0.07; Incl:-; Ang. Dist.-; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 151

HD168746

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: HD168746

R.A.: 18h 21m 49s

Dec: -11° 55' 21"

Const: Ser

Type: Exoplanet System

Magnitude: 7.95

Size: 0.23

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

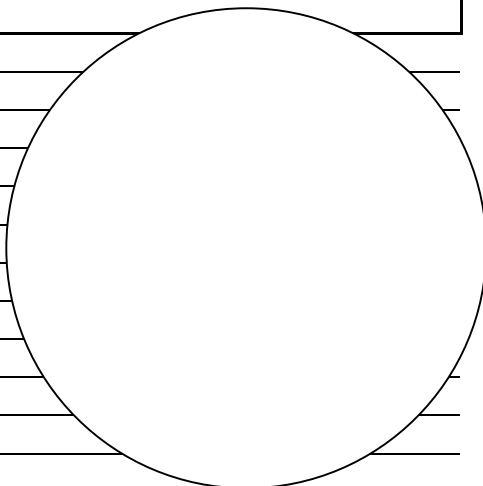
Dark frame:

Bias frame:

Software:

OBSERVATIONS

10 horizontal lines for recording observations, partially obscured by a large circular field of view graphic.



Indicate NORTH with arrow

NOTES

STAR: HD168746

b: Period (days):6.403; Sem-Maj Axis:0.065; Ecc:0.081; Incl:-; Ang. Dist.:0.002; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 152

HD82943

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD82943**

R.A.: **09h 34m 50s**

Dec: **-12° 07' 46"**

Const: **Hya**

Type: **Exoplanet System**

Magnitude: **6.54**

Size: **1.75**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

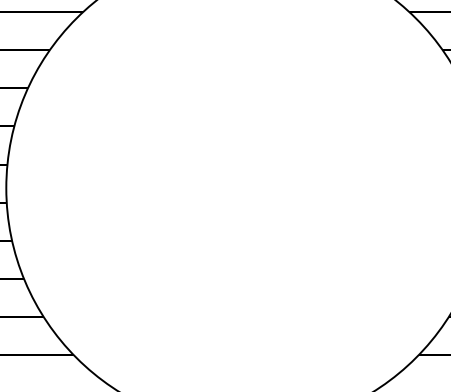
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD82943

b: Period (days):441.2; Sem-Maj Axis:~ 1.19; Ecc:0.219; Incl:-; Ang. Dist.:0.043336; Discovered:2003

c: Period (days):219; Sem-Maj Axis:~ 0.746; Ecc:0.359; Incl:-; Ang. Dist.:0.027167; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 153

HD69830

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD69830**
 R.A.: **08h 18m 23s** Dec: **-12° 37' 55"** Const: **Pup**
 Type: **Exoplanet System** Magnitude: **5.95** Size: **0.033**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

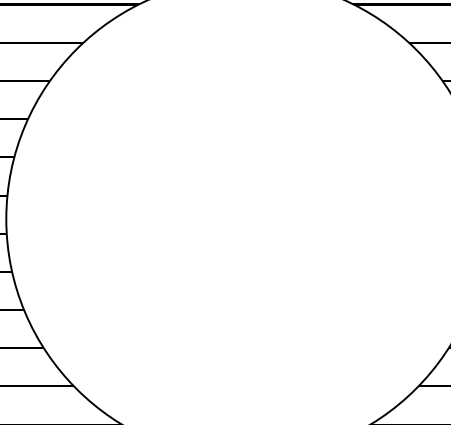
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD69830
 b: Period (days):8.667; Sem-Maj Axis:0.0785; Ecc:0.1; Incl:-; Ang. Dist.:0.00623; Discovered:2006
 c: Period (days):31.56; Sem-Maj Axis:0.186; Ecc:0.13; Incl:-; Ang. Dist.:0.014762; Discovered:2006
 d: Period (days):197; Sem-Maj Axis:0.63; Ecc:0.07; Incl:-; Ang. Dist.:0.05; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG

NGC24233

Inspired by the *Extrasolar Planets Encyclopaedia*

154

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **NGC24233**
 R.A.: **07h 37m 09s** Dec: **-13° 54' 24"** Const: **Pup**
 Type: **Exoplanet System** Magnitude: **9.45** Size: **10.6**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

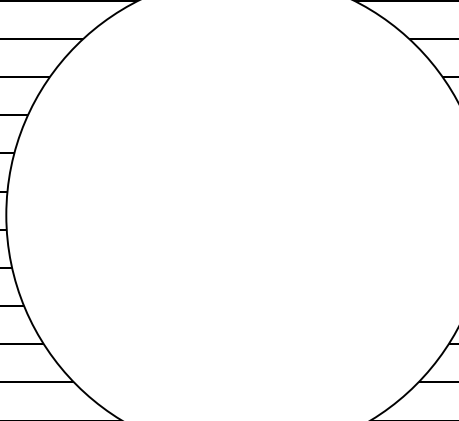
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: NGC24233
 b: Period (days):714.3; Sem-Maj Axis:2.1; Ecc:0.21; Incl:-; Ang. Dist.:0.002742; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 155

GL876

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **GL876**

R.A.: **22h 53m 13s**

Dec: **-14° 15' 13"**

Const: **Aqr**

Type: **Exoplanet System**

Magnitude: **10.17**

Size: **1.935**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 876

b: Period (days):60.94; Sem-Maj Axis:0.20783; Ecc:0.0249; Incl:84; Ang. Dist.:0.044032; Discovered:2000

c: Period (days):30.1; Sem-Maj Axis:0.13; Ecc:0.27; Incl:? 84; Ang. Dist.:0.027542; Discovered:2000

d: Period (days):1.93776; Sem-Maj Axis:0.0208067; Ecc:0; Incl:-; Ang. Dist.:0.004408; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 156

-BD-1763

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **-BD-1763**

R.A.: **00h 28m 34s**

Dec: **-16° 13' 35"**

Const: **Cet**

Type: **Exoplanet System**

Magnitude: **9.62**

Size: **5.1**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log table with 10 rows and 2 columns. A large circle is drawn on the right side of the table, overlapping the right column.

Indicate NORTH with arrow

NOTES

STAR: -BD-17°63

b: Period (days):655.6; Sem-Maj Axis:1.34; Ecc:0.54; Incl:-; Ang. Dist.:0.038728; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 157

HD125612

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD125612**
 R.A.: **14h 20m 54s** Dec: **-17° 28' 53"** Const: **Vir**
 Type: **Exoplanet System** Magnitude: **8.31** Size: **3.2**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

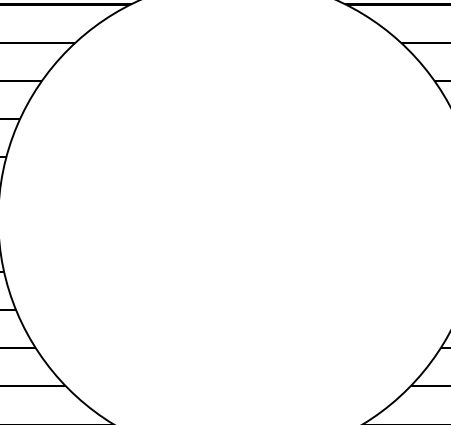
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD125612
 b: Period (days):502; Sem-Maj Axis:1.2; Ecc:0.39; Incl:-; Ang. Dist.:0.022719; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 158

HD141937

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD141937**
 R.A.: **15h 52m 17s** Dec: **-18° 26' 09"** Const: **Lib**
 Type: **Exoplanet System** Magnitude: **7.25** Size: **9.7**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

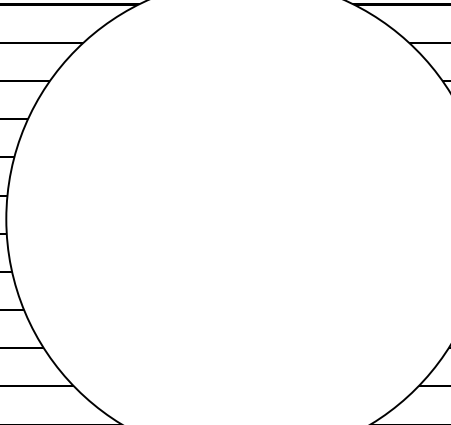
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD141937
 b: Period (days):653.22; Sem-Maj Axis:1.52; Ecc:0.41; Incl:-; Ang. Dist.:0.045; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 159

UScoCTIO108

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **UScoCTIO108**

R.A.: **16h 05m 54s**

Dec: **-18° 18' 43"**

Const: **Sco**

Type: **Exoplanet System**

Magnitude: -

Size: **14**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Horizontal lines for text entry on the left, and a large circle for a diagram or sketch on the right.

Indicate NORTH with arrow

NOTES

STAR: U Sco CTIO 108

b: Period (days):-; Sem-Maj Axis:670; Ecc:-; Incl:-; Ang. Dist.:4.62069; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD156846

Inspired by the *Extrasolar Planets Encyclopaedia*

160

Observer:

Date:

Time:

OBJECT

Name: **HD156846**

R.A.: **17h 20m 34s**

Dec: **-19° 20' 01"**

Const: **Oph**

Type: **Exoplanet System**

Magnitude: **6.51**

Size: **10.45**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

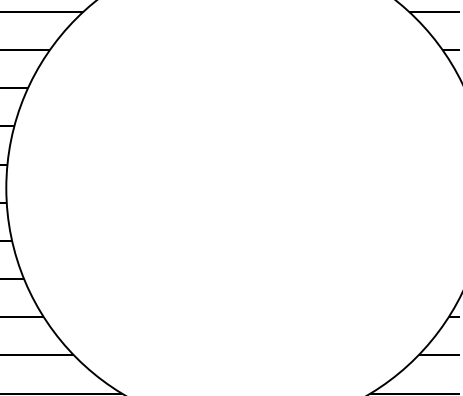
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD156846

b: Period (days):359.51; Sem-Maj Axis:0.99; Ecc:0.8472; Incl:-; Ang. Dist.:0.020204; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 161

HD11506

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD11506**
 R.A.: **01h 52m 51s** Dec: **-19° 30' 25"** Const: **Cet**
 Type: **Exoplanet System** Magnitude: **7.51** Size: **4.85**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

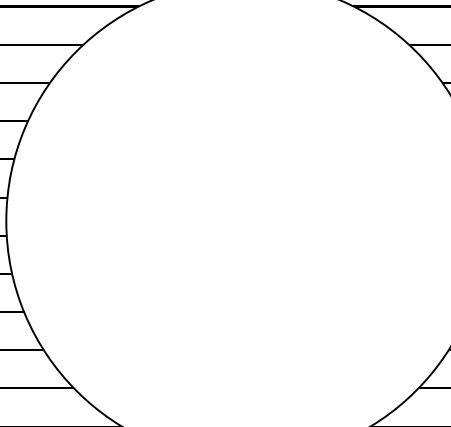
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD11506
 b: Period (days):1280; Sem-Maj Axis:2.35; Ecc:0.22; Incl:-; Ang. Dist.:0.043664; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 162

HD202206

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD202206**

R.A.: **21h 14m 57s**

Dec: **-20° 47' 21"**

Const: **Cap**

Type: **Exoplanet System**

Magnitude: **8.08**

Size: **17.4**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

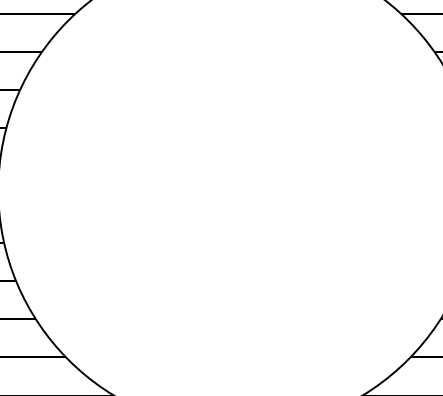
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD202206

b: Period (days):255.87; Sem-Maj Axis:0.83; Ecc:0.435; Incl:-; Ang. Dist.:0.018; Discovered:2002

c: Period (days):1383.4; Sem-Maj Axis:2.55; Ecc:0.267; Incl:-; Ang. Dist.:0.055; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 163

HD60532

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD60532**

R.A.: **07h 34m 03s**

Dec: **-22° 17' 46"**

Const: **Pup**

Type: **Exoplanet System**

Magnitude: **4.45**

Size: **1.03**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

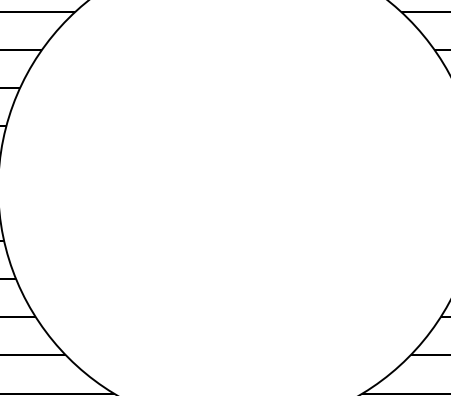
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD60532

b: Period (days):201.3; Sem-Maj Axis:0.759; Ecc:0.28; Incl:-; Ang. Dist.:0.029533; Discovered:2008

c: Period (days):604; Sem-Maj Axis:1.58; Ecc:0.02; Incl:-; Ang. Dist.:0.061479; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

HD224693

Inspired by the *Extrasolar Planets Encyclopaedia*

164

Observer:

Date:

Time:

OBJECT

Name: **HD224693**

R.A.: **23h 59m 54s**

Dec: **-22° 25' 41"**

Const: **Cet**

Type: **Exoplanet System**

Magnitude: **8.23**

Size: **0.71**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

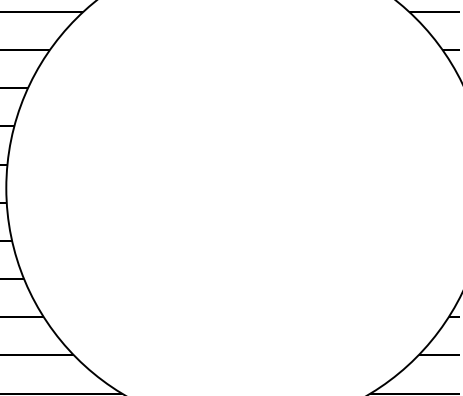
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD224693

b: Period (days):26.73; Sem-Maj Axis:0.233; Ecc:0.05; Incl:-; Ang. Dist.:0.002479; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 165

GL317

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **GL317**

R.A.: **08h 40m 59s**

Dec: **-23° 27' 23"**

Const: **Pyx**

Type: **Exoplanet System**

Magnitude: **12.00**

Size: **1.2**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log section with horizontal lines and a large circular diagram on the right side.

Indicate NORTH with arrow

NOTES

STAR: Gliese 317

b: Period (days):692.9; Sem-Maj Axis:0.95; Ecc:0.193; Incl:-; Ang. Dist.:0.103599; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG

HD179949

Inspired by the *Extrasolar Planets Encyclopaedia*

166

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD179949**
 R.A.: **19h 15m 33s** Dec: **-24° 10' 45"** Const: **Sgr**
 Type: **Exoplanet System** Magnitude: **6.25** Size: **0.95**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

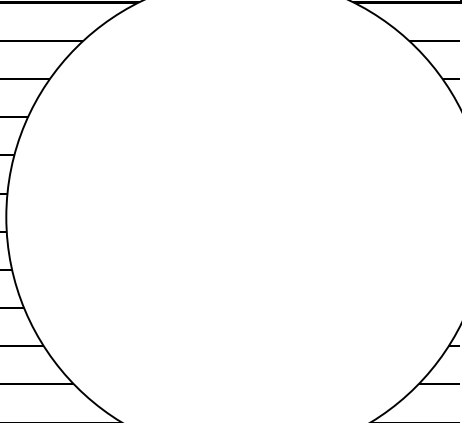
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD179949
 b: Period (days):3.0925; Sem-Maj Axis:0.045; Ecc:0.022; Incl:-; Ang. Dist.:0.001667; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 167

HD134987

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD134987**

R.A.: **15h 13m 28s**

Dec: **-25° 18' 33"**

Const: **Lib**

Type: **Exoplanet System**

Magnitude: **6.45**

Size: **1.58**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

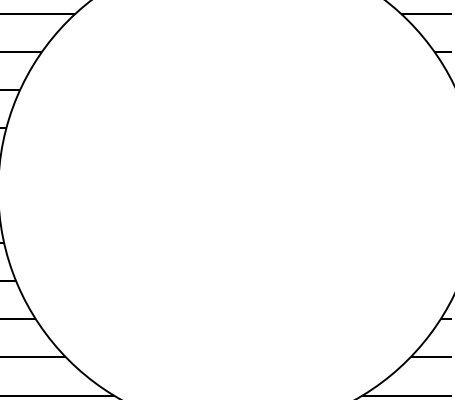
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 23 Li Brae (HD134987)

b: Period (days):260; Sem-Maj Axis:0.78; Ecc:0.24; Incl:-; Ang. Dist.:0.031; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 168

HD4208

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD4208**
 R.A.: **00h 44m 26s** Dec: **-26° 30' 56"** Const: **Scl**
 Type: **Exoplanet System** Magnitude: **7.79** Size: **0.8**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

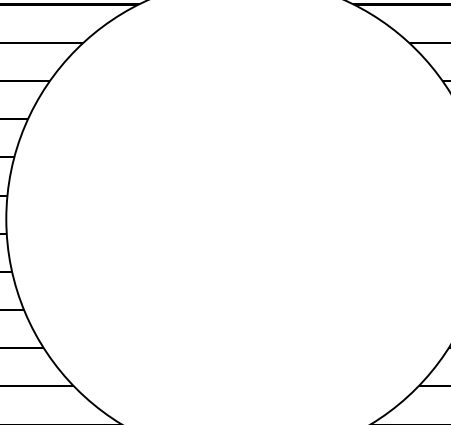
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD4208
 b: Period (days):812.197; Sem-Maj Axis:1.67; Ecc:0.05; Incl:-; Ang. Dist.:0.049; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG

PSR-B1620-26

Inspired by the *Extrasolar Planets Encyclopaedia*

169

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **PSR-B1620-26**
 R.A.: **16h 23m 38s** Dec: **-26° 31' 53"** Const: **Sco**
 Type: **Exoplanet System** Magnitude: **24.00** Size: **2.5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

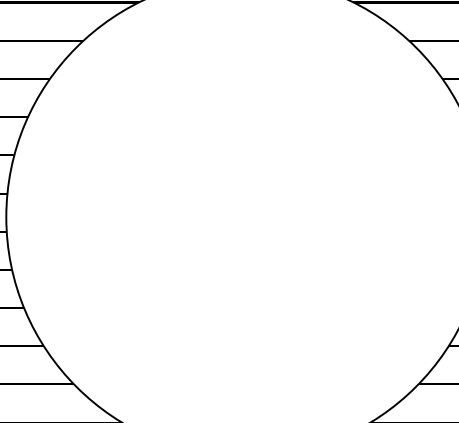
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: PSR-B1620-26
 b: Period (days):36525; Sem-Maj Axis:23; Ecc:-; Incl:55; Ang. Dist.:0.006053; Discovered:1994

EXOPLANET SYSTEM OBSERVATION LOG 170

HD216770

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD216770**

R.A.: **22h 55m 53s**

Dec: **-26° 39' 31"**

Const: **PsA**

Type: **Exoplanet System**

Magnitude: **8.10**

Size: **0.65**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

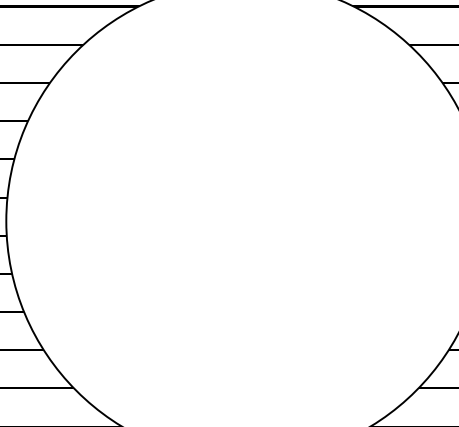
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD216770

b: Period (days):118.45; Sem-Maj Axis:0.46; Ecc:0.37; Incl:-; Ang. Dist.:0.012; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG

HD33283

Inspired by the *Extrasolar Planets Encyclopaedia*

171

Observer:

Date:

Time:

OBJECT

Name: **HD33283**

R.A.: **05h 08m 01s**

Dec: **-26° 47' 50"**

Const: **Lep**

Type: **Exoplanet System**

Magnitude: **8.05**

Size: **0.33**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

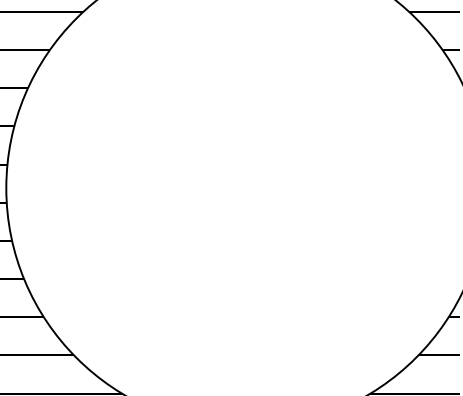
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD33283

b: Period (days):18.179; Sem-Maj Axis:0.168; Ecc:0.48; Incl:-; Ang. Dist.:0.001953; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 172

HD145377

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD145377**
 R.A.: **16h 11m 36s** Dec: **-27° 04' 41"** Const: **Sco**
 Type: **Exoplanet System** Magnitude: **8.12** Size: **5.76**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

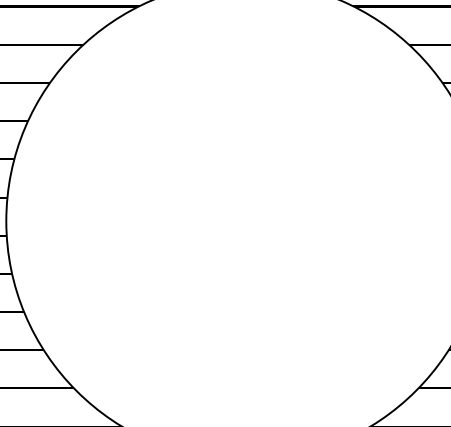
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD145377
 b: Period (days):103.95; Sem-Maj Axis:0.45; Ecc:0.307; Incl:-; Ang. Dist.:0.007799; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 173

MOA2007- BLG192L

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **MOA2007-BLG192L**
 R.A.: **18h 08m 04s** Dec: **-27° 09' 00"** Const: **Sgr**
 Type: **Exoplanet System** Magnitude: **-** Size: **0.01**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

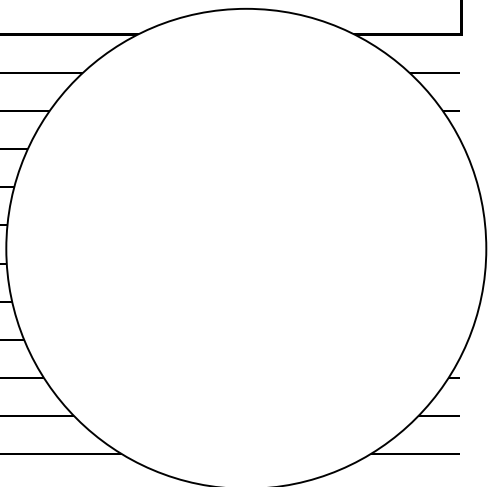
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: MOA-2007--BLG-192L
 b: Period (days):-; Sem-Maj Axis:0.62; Ecc:-; Incl:-; Ang. Dist.:0.00062; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

HD122430

Inspired by the *Extrasolar Planets Encyclopaedia*

174

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD122430**
R.A.: **14h 02m 22s** Dec: **-27° 25' 47"** Const: **Hya**
Type: **Exoplanet System** Magnitude: **5.48** Size: **3.71**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

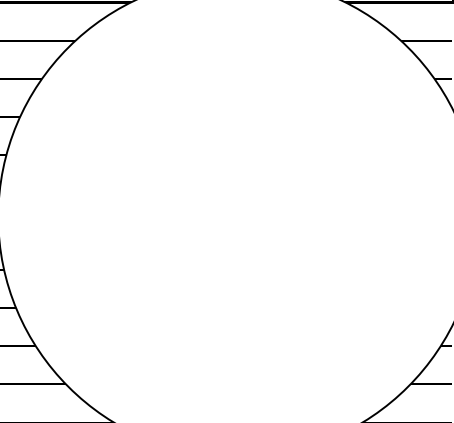
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD122430
b: Period (days):344.95; Sem-Maj Axis:1.02; Ecc:0.68; Incl:-; Ang. Dist.:0.007556; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG

HD47186

Inspired by the *Extrasolar Planets Encyclopaedia*

175

Observer:

Date:

Time:

OBJECT

Name: **HD47186**

R.A.: **06h 36m 09s**

Dec: **-27° 37' 20"**

Const: **CMa**

Type: **Exoplanet System**

Magnitude: **7.80**

Size: **0.0717**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

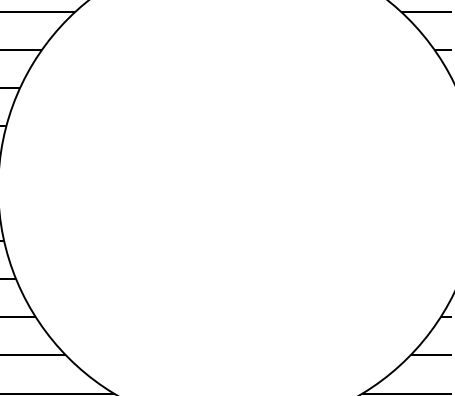
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD47186

b: Period (days):4.08; Sem-Maj Axis:-; Ecc:-; Incl:-; Ang. Dist.-; Discovered:2008

c: Period (days):1354; Sem-Maj Axis:-; Ecc:-; Incl:-; Ang. Dist.-; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 176

HD20782

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD20782**
 R.A.: **03h 20m 03s** Dec: **-28° 51' 14"** Const: **For**
 Type: **Exoplanet System** Magnitude: **7.38** Size: **1.9**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

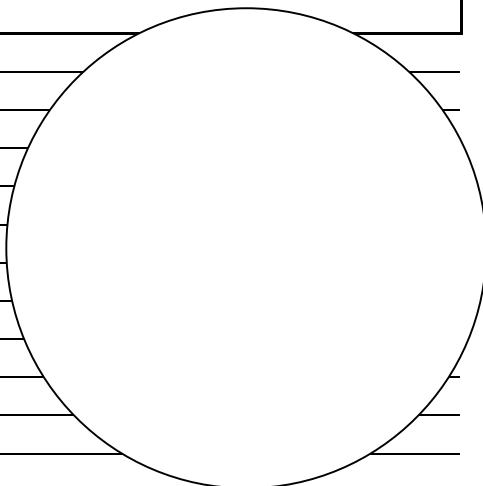
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD20782
 b: Period (days):591.9; Sem-Maj Axis:1.381; Ecc:0.97; Incl:-; Ang. Dist.:0.03834; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 177

OGLE235- MOA53

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **OGLE235-MOA53**
 R.A.: **18h 05m 16s** Dec: **-28° 53' 42"** Const: **Sgr**
 Type: **Exoplanet System** Magnitude: **-** Size: **2.6**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

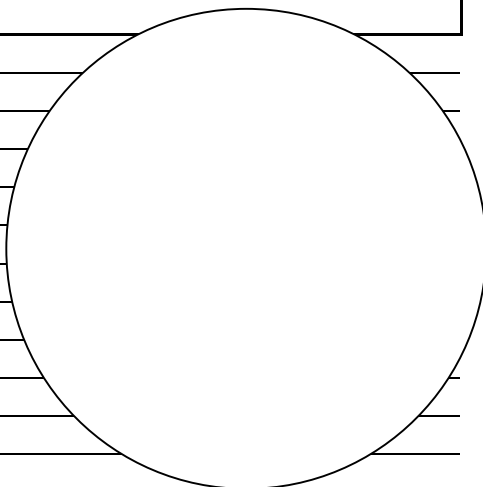
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: OGLE-2003--BLG-235L/MOA-2003--BLG-53L
 b: Period (days):-; Sem-Maj Axis:5.1; Ecc:-; Incl:-; Ang. Dist.:0.000981; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 178

SWEEPS-04

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **SWEEPS-04**

R.A.: **17h 58m 54s**

Dec: **-29° 11' 21"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **18.80**

Size: **< 3.8**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: SWEEPS J175853.92-291120.6

b: Period (days):4.2; Sem-Maj Axis:0.055; Ecc:-; Incl:> 87; Ang. Dist.:0.000028; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 179

SWEEPS-11

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **SWEEPS-11**
 R.A.: **17h 59m 03s** Dec: **-29° 11' 54"** Const: **Sgr**
 Type: **Exoplanet System** Magnitude: **19.83** Size: **9.7**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

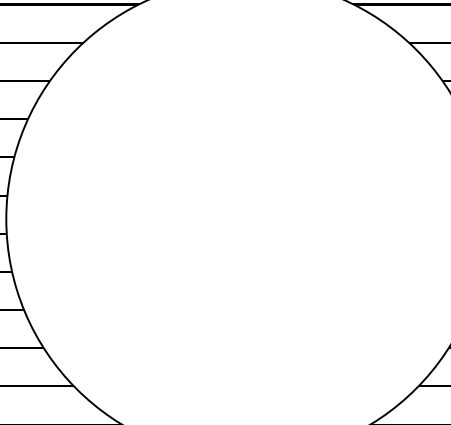
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: SWEEPS J175902.67-291153.5
 b: Period (days):1.796; Sem-Maj Axis:0.03; Ecc:-; Incl:> 84; Ang. Dist.:0.000015; Discovered:2006

**EXOPLANET SYSTEM
OBSERVATION LOG
180**

**MOA2007-
BLG400L**

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **MOA2007-BLG400L**
R.A.: **18h 09m 42s** Dec: **-29° 13' 27"** Const: **Sgr**
Type: **Exoplanet System** Magnitude: **-** Size: **0.9**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

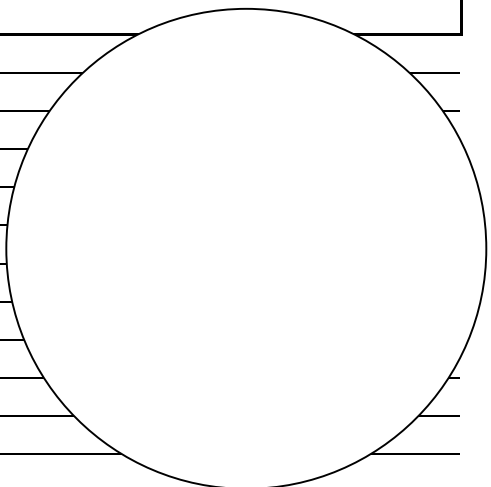
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



NOTES

STAR: MOA-2007--BLG-400L
b: Period (days):-; Sem-Maj Axis:0.85; Ecc:-; Incl:-; Ang. Dist.:0.000142; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG

OGLE-TR-56

Inspired by the *Extrasolar Planets Encyclopaedia*

181

Observer:

Date:

Time:

OBJECT

Name: **OGLE-TR-56**

R.A.: **17h 56m 35s**

Dec: **-29° 32' 21"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **16.56**

Size: **1.29**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

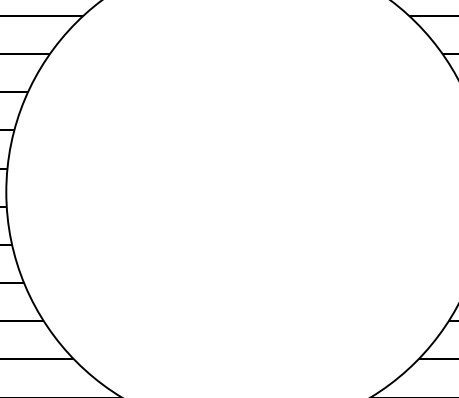
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-TR-56

b: Period (days):1.211909; Sem-Maj Axis:0.0225; Ecc:0; Incl:78.8; Ang. Dist.:0.000015; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 182

HD169830

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD169830**

R.A.: **18h 27m 49s**

Dec: **-29° 49' 00"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **5.90**

Size: **2.88**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

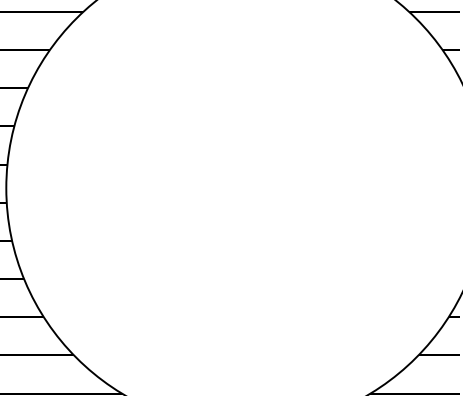
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD169830

b: Period (days):225.62; Sem-Maj Axis:0.81; Ecc:0.31; Incl:-; Ang. Dist.:0.022302; Discovered:2000

c: Period (days):2102; Sem-Maj Axis:3.6; Ecc:0.33; Incl:-; Ang. Dist.:0.099119; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG

OGLE-TR-10

Inspired by the *Extrasolar Planets Encyclopaedia*

183

Observer:

Date:

Time:

OBJECT

Name: **OGLE-TR-10**

R.A.: **17h 51m 28s**

Dec: **-29° 52' 34"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **15.78**

Size: **0.63**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

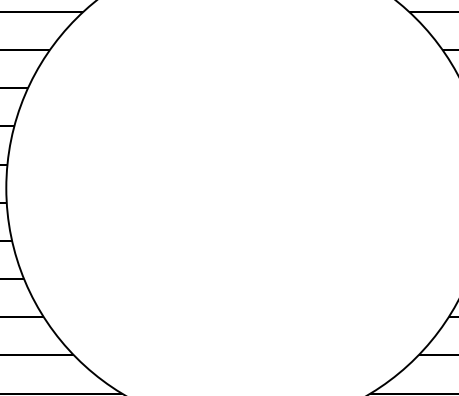
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-TR-10

b: Period (days):3.10129; Sem-Maj Axis:0.04162; Ecc:0; Incl:84.5; Ang. Dist.:0.000028; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 184

Fomalhaut

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: Fomalhaut
R.A.: 22h 57m 39s **Dec: -29° 37' 20"** **Const: PsA**
Type: Exoplanet System **Magnitude: -** **Size: < 3**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

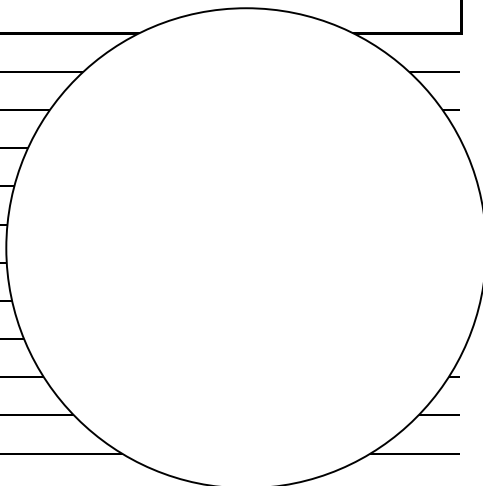
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: Type: ASA: Guider: _____
 Exp time: Exp count: Dark frame: Bias frame: Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: ?
 b: Period (days):872; Sem-Maj Axis:115; Ecc:0.11; Incl:-; Ang. Dist.:14.935065; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 185

HD73256

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD73256**
 R.A.: **08h 36m 23s** Dec: **-30° 02' 15"** Const: **Pyx**
 Type: **Exoplanet System** Magnitude: **8.08** Size: **1.87**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

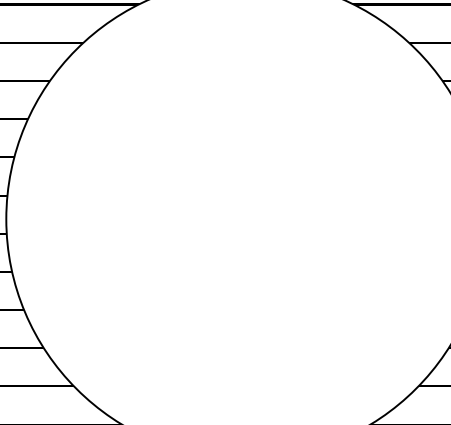
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD73256
 b: Period (days):2.54858; Sem-Maj Axis:0.037; Ecc:0.03; Incl:-; Ang. Dist.:0.001014; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 186

OGLE-06-109L

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **OGLE-06-109L**

R.A.: **17h 52m 35s**

Dec: **-30° 05' 16"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **-**

Size: **0.71**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-2006--BLG-109L

b: Period (days):1825; Sem-Maj Axis:2.3; Ecc:-; Incl:-; Ang. Dist.:0.001544; Discovered:2008

c: Period (days):5100; Sem-Maj Axis:4.6; Ecc:0.11; Incl:59; Ang. Dist.:0.003087; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 187

OGLE-05-390L

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **OGLE-05-390L**
 R.A.: **17h 54m 19s** Dec: **-30° 22' 38"** Const: **Sco**
 Type: **Exoplanet System** Magnitude: **19.70** Size: **0.017**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

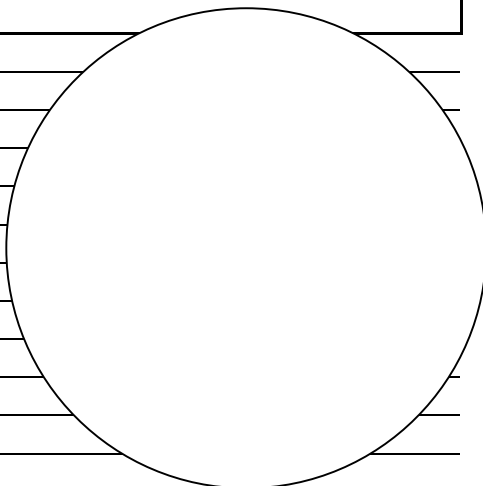
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: OGLE-2005--BLG-390L
 b: Period (days):3500; Sem-Maj Axis:2.1; Ecc:-; Incl:-; Ang. Dist.:0.000323; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

OGLE-05-169L

Inspired by the *Extrasolar Planets Encyclopaedia*

188

Observer:

Date:

Time:

OBJECT

Name: **OGLE-05-169L**

R.A.: **18h 06m 05s**

Dec: **-30° 43' 57"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **19.40**

Size: **0.04**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

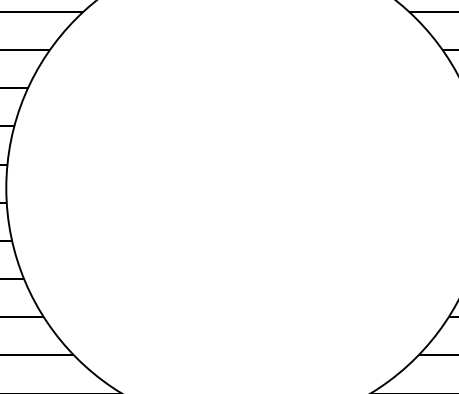
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-2005--BLG-169L

b: Period (days):3300; Sem-Maj Axis:2.8; Ecc:-; Incl:-; Ang. Dist.:0.001037; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 189

HD205739

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD205739**

R.A.: **21h 38m 08s**

Dec: **-31° 44' 15"**

Const: **PsA**

Type: **Exoplanet System**

Magnitude: **8.56**

Size: **1.37**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

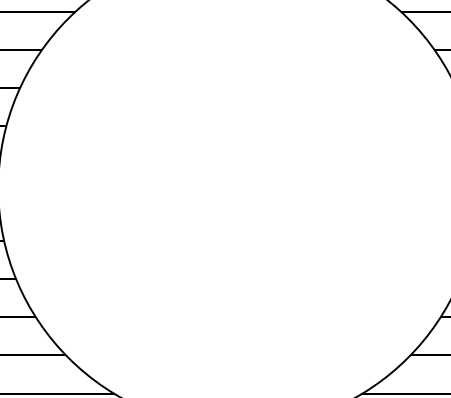
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD205739

b: Period (days):279.8; Sem-Maj Axis:0.896; Ecc:0.27; Incl:-; Ang. Dist.:0.009922; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 190

HD114729

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD114729**

R.A.: **13h 12m 44s**

Dec: **-31° 52' 24"**

Const: **Cen**

Type: **Exoplanet System**

Magnitude: **6.69**

Size: **0.82**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

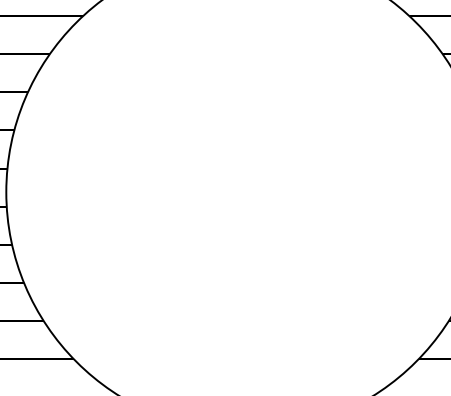
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD114729

b: Period (days):1131.478; Sem-Maj Axis:2.08; Ecc:0.31; Incl:-; Ang. Dist.:0.059; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 191

HD47536

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD47536**
 R.A.: **06h 37m 47s** Dec: **-32° 20' 23"** Const: **CMa**
 Type: **Exoplanet System** Magnitude: **5.25** Size: **5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

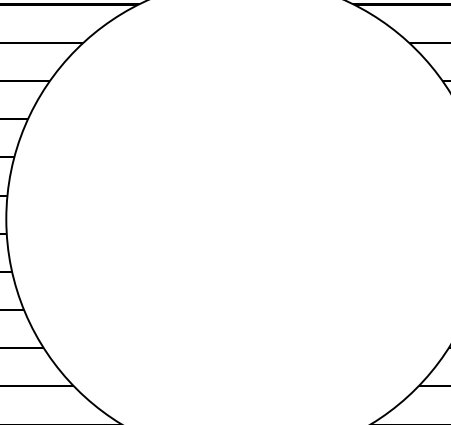
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD47536
 b: Period (days):430; Sem-Maj Axis:-; Ecc:0.2; Incl:-; Ang. Dist.-; Discovered:2003
 c: Period (days):2500; Sem-Maj Axis:-; Ecc:-; Incl:-; Ang. Dist.-; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 192

HD93083

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD93083**
 R.A.: **10h 44m 20s** Dec: **-33° 34' 37"** Const: **Ant**
 Type: **Exoplanet System** Magnitude: **8.30** Size: **0.37**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

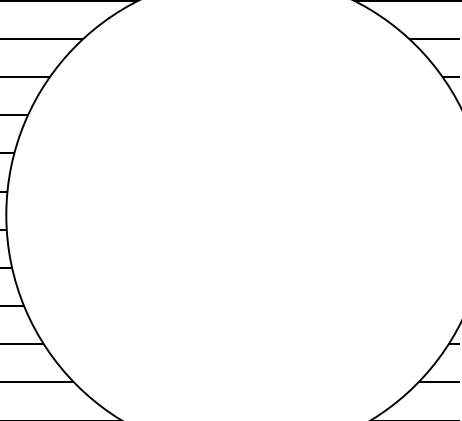
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD93083
 b: Period (days):143.58; Sem-Maj Axis:0.477; Ecc:0.14; Incl:-; Ang. Dist.:0.017; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 193

HD20868

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD20868**

R.A.: **03h 20m 43s**

Dec: **-33° 43' 48"**

Const: **For**

Type: **Exoplanet System**

Magnitude: **9.92**

Size: **1.99**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

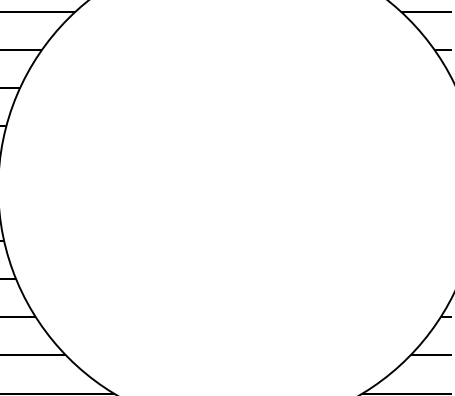
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD20868

b: Period (days):380.85; Sem-Maj Axis:0.947; Ecc:0.75; Incl:-; Ang. Dist.:0.019366; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 194

HD50499

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD50499**
 R.A.: **06h 52m 02s** Dec: **-33° 54' 56"** Const: **Pup**
 Type: **Exoplanet System** Magnitude: **7.22** Size: **1.71**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

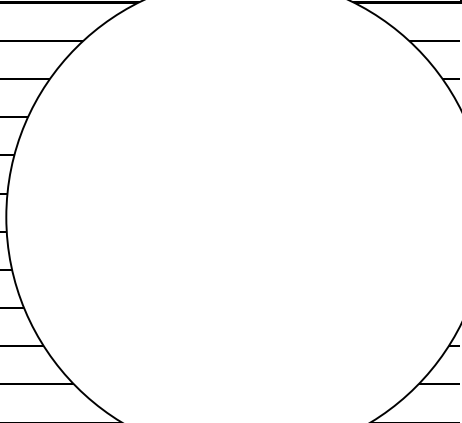
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD50499
 b: Period (days):2582.7; Sem-Maj Axis:3.86; Ecc:0.23; Incl:-; Ang. Dist.:0.081676; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG

195

HD73267

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD73267**
R.A.: **08h 36m 18s** Dec: **-34° 27' 36"** Const: **Pyx**
Type: **Exoplanet System** Magnitude: **8.90** Size: **3.06**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

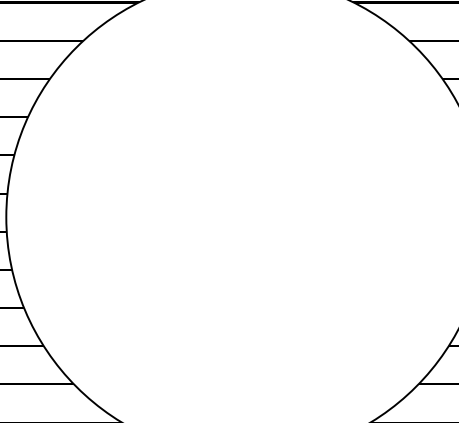
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD73267
b: Period (days):1260; Sem-Maj Axis:2.198; Ecc:0.256; Incl:-; Ang. Dist.:0.040029; Discovered:2008

**EXOPLANET SYSTEM
OBSERVATION LOG
196**

OGLE-05-071L

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **OGLE-05-071L**

R.A.: **17h 50m 09s**

Dec: **-34° 40' 23"**

Const: **Sco**

Type: **Exoplanet System**

Magnitude: **19.50**

Size: **3.5**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

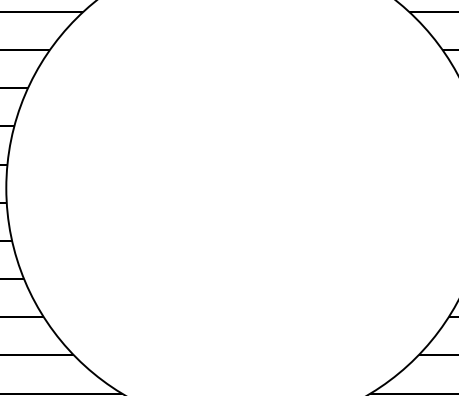
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-2005--BLG-071L

b: Period (days):~ 3600; Sem-Maj Axis:3.6; Ecc:-; Incl:-; Ang. Dist.:0.001091; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 197

HD114386

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD114386**

R.A.: **13h 10m 39s**

Dec: **-35° 03' 17"**

Const: **Cen**

Type: **Exoplanet System**

Magnitude: **8.73**

Size: **0.99**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

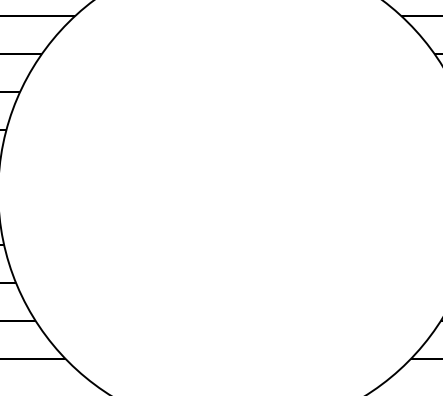
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD114386

b: Period (days):872; Sem-Maj Axis:1.62; Ecc:0.28; Incl:-; Ang. Dist.:0.058; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 198

HD190647

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD190647**

R.A.: **20h 07m 20s**

Dec: **-35° 32' 19"**

Const: **Sgr**

Type: **Exoplanet System**

Magnitude: **7.78**

Size: **1.9**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

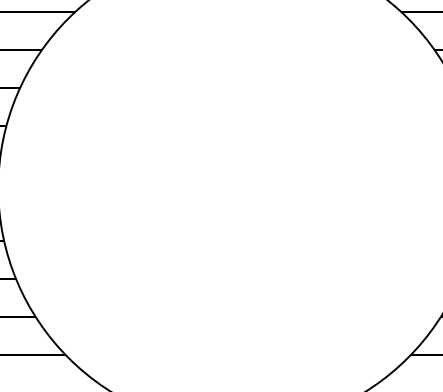
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD190647

b: Period (days):1038.1; Sem-Maj Axis:2.07; Ecc:0.18; Incl:-; Ang. Dist.:0.038192; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 201

HD208487

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD208487**

R.A.: **21h 57m 19s**

Dec: **-37° 45' 49"**

Const: **Grus**

Type: **Exoplanet System**

Magnitude: **7.48**

Size: **0.45**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

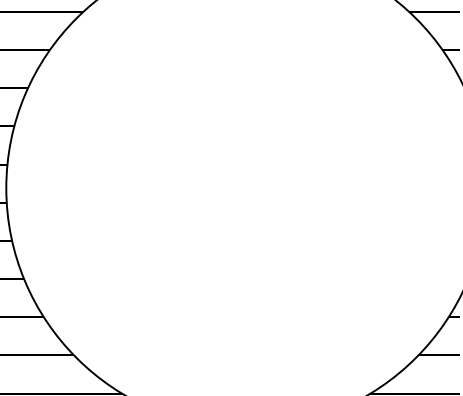
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD208487

b: Period (days):123; Sem-Maj Axis:0.49; Ecc:0.32; Incl:-; Ang. Dist.:0.010889; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 202

HD187085

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD187085**
 R.A.: **19h 49m 33s** Dec: **-37° 46' 50"** Const: **Sgr**
 Type: **Exoplanet System** Magnitude: **7.22** Size: **0.75**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

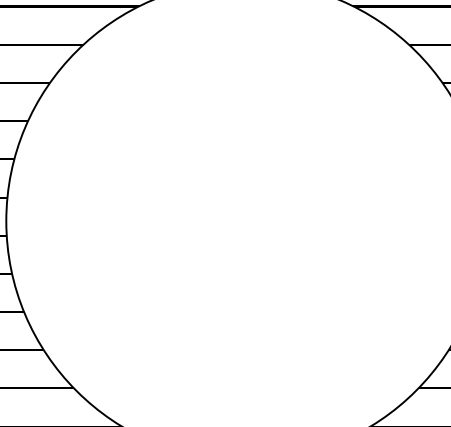
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD187085
 b: Period (days):986; Sem-Maj Axis:2.05; Ecc:0.47; Incl:-; Ang. Dist.:0.045576; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 203

HD4113

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD4113**
 R.A.: **00h 43m 13s** Dec: **-37° 58' 57"** Const: **Scl**
 Type: **Exoplanet System** Magnitude: **7.88** Size: **1.56**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

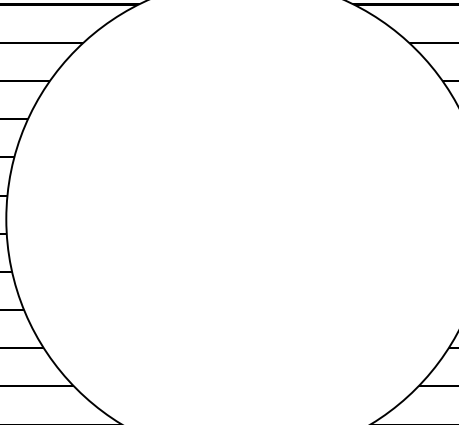
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD4113
 b: Period (days):526.62; Sem-Maj Axis:1.28; Ecc:0.903; Incl:-; Ang. Dist.:0.029091; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 204

HD147513

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD147513**
R.A.: **16h 24m 01s** Dec: **-39° 11' 34"** Const: **Sco**
Type: **Exoplanet System** Magnitude: **5.37** Size: **1**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

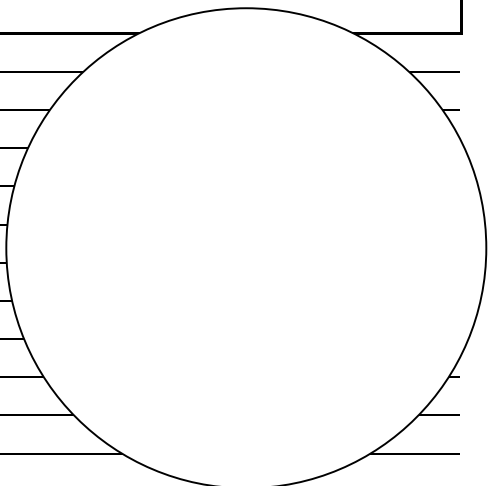
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD147513
b: Period (days):540.4; Sem-Maj Axis:1.26; Ecc:0.52; Incl:-; Ang. Dist.:0.098; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 205

WASP-7

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **WASP-7**
 R.A.: **20h 44m 10s** Dec: **-39° 13' 31"** Const: **Mic**
 Type: **Exoplanet System** Magnitude: **9.51** Size: **0.96**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

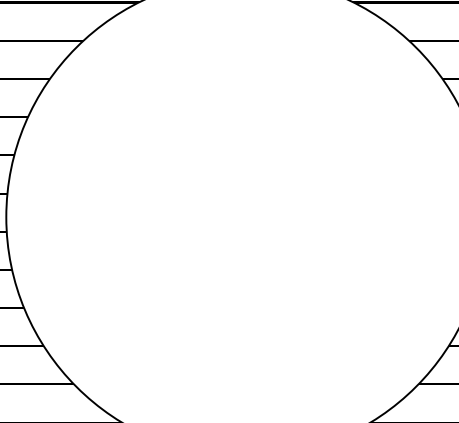
TELESCOPE

OTA: _____ FL: _____ *f*/*l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: WASP-7
 b: Period (days):4.954658; Sem-Maj Axis:0.0618; Ecc:0; Incl:89.6; Ang. Dist.:0.000441; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 206

HD6434

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD6434**

R.A.: **01h 04m 40s**

Dec: **-39° 29' 17"**

Const: **Phe**

Type: **Exoplanet System**

Magnitude: **7.72**

Size: **0.48**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

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Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD6434

b: Period (days):22.09; Sem-Maj Axis:0.15; Ecc:0.3; Incl:-; Ang. Dist.:0.004; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 207

2M1207

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **2M1207**

R.A.: **12h 07m 33s**

Dec: **-39° 32' 54"**

Const: **Cen**

Type: **Exoplanet System**

Magnitude: **20.15**

Size: **4**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

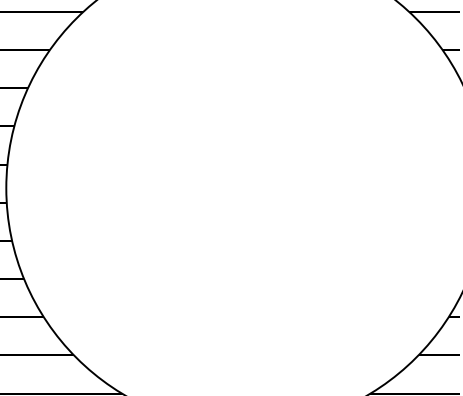
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: 2M1207

b: Period (days):-; Sem-Maj Axis:46; Ecc:-; Incl:-; Ang. Dist.:0.877863; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 208

HD70642

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD70642**
 R.A.: **08h 21m 28s** Dec: **-39° 42' 19"** Const: **Pup**
 Type: **Exoplanet System** Magnitude: **7.18** Size: **2**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

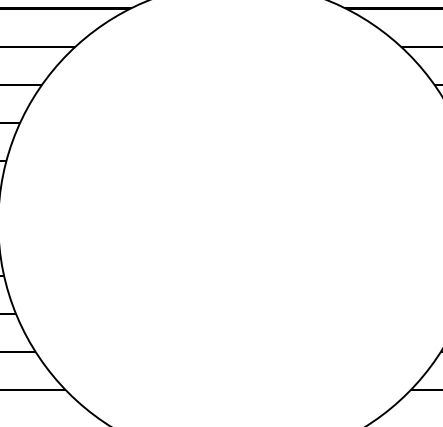
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD70642
 b: Period (days):2231; Sem-Maj Axis:3.3; Ecc:0.1; Incl:-; Ang. Dist.:0.114; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 209

HD109749

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD109749**
 R.A.: **12h 37m 16s** Dec: **-40° 48' 43"** Const: **Cen**
 Type: **Exoplanet System** Magnitude: **8.10** Size: **0.28**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

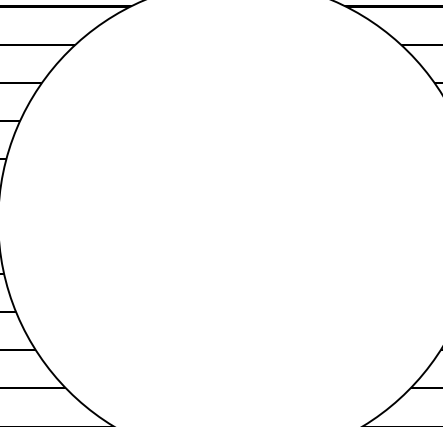
TELESCOPE

OTA: _____ FL: _____ *f/* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD109749
 b: Period (days):5.24; Sem-Maj Axis:0.0635; Ecc:0.01; Incl:-; Ang. Dist.:0.001076; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 210

HD162020

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD162020**
 R.A.: **17h 50m 38s** Dec: **-40° 19' 06"** Const: **Sco**
 Type: **Exoplanet System** Magnitude: **-** Size: **13.75**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

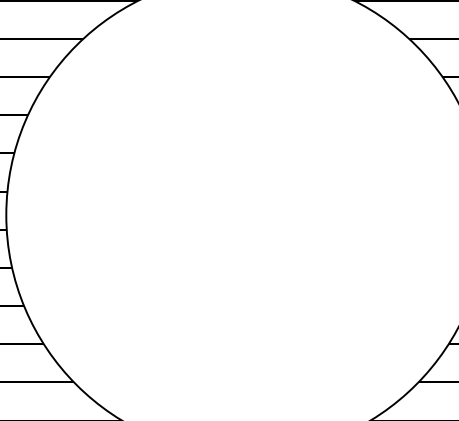
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD162020
 b: Period (days):8.428198; Sem-Maj Axis:0.072; Ecc:0.277; Incl:-; Ang. Dist.:0.002; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG

HD43848

Inspired by the *Extrasolar Planets Encyclopaedia*

211

Observer:

Date:

Time:

OBJECT

Name: **HD43848**

R.A.: **06h 16m 31s**

Dec: **-40° 31' 55"**

Const: **Col**

Type: **Exoplanet System**

Magnitude: **-**

Size: **25**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

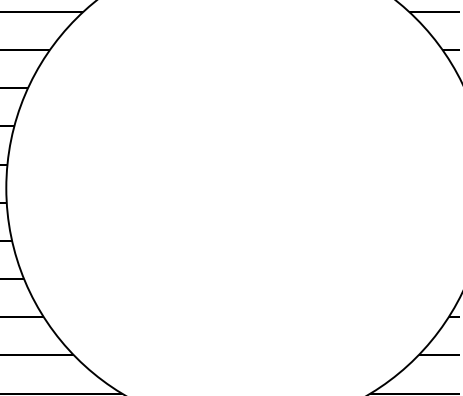
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD43848

b: Period (days):2371; Sem-Maj Axis:3.4; Ecc:0.69; Incl:-; Ang. Dist.:0.091768; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 212

WASP-5

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **WASP-5**

R.A.: **23h 57m 24s**

Dec: **-41° 16' 38"**

Const: **Phe**

Type: **Exoplanet System**

Magnitude: **12.26**

Size: **1.58**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

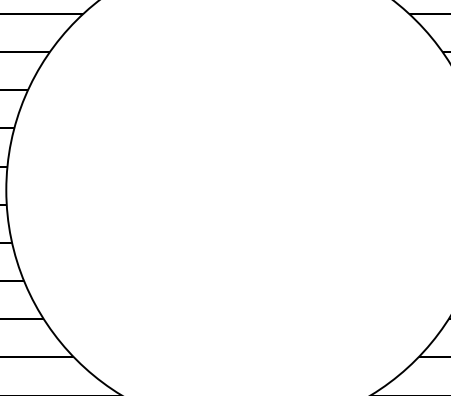
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: WASP-5

b: Period (days):1.6284296; Sem-Maj Axis:0.02683; Ecc:0; Incl:> 85; Ang. Dist.:0.00009; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 213

HD73526

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD73526**
 R.A.: **08h 37m 16s** Dec: **-41° 19' 08"** Const: **Vel**
 Type: **Exoplanet System** Magnitude: **9.00** Size: **2.9**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

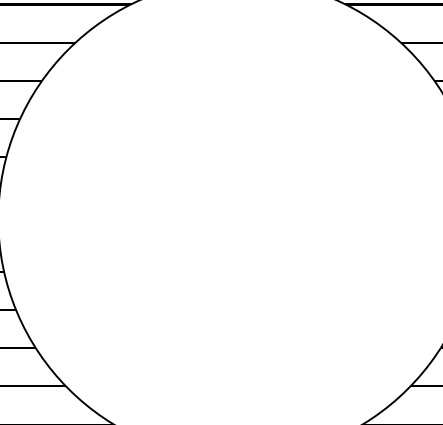
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD73526
 b: Period (days):188.3; Sem-Maj Axis:0.66; Ecc:0.19; Incl:-; Ang. Dist.:0.006667; Discovered:2002
 c: Period (days):377.8; Sem-Maj Axis:1.05; Ecc:0.14; Incl:-; Ang. Dist.:0.010606; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 214

HD75289

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD75289**
 R.A.: **08h 47m 40s** Dec: **-41° 44' 12"** Const: **Vel**
 Type: **Exoplanet System** Magnitude: **6.35** Size: **0.42**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

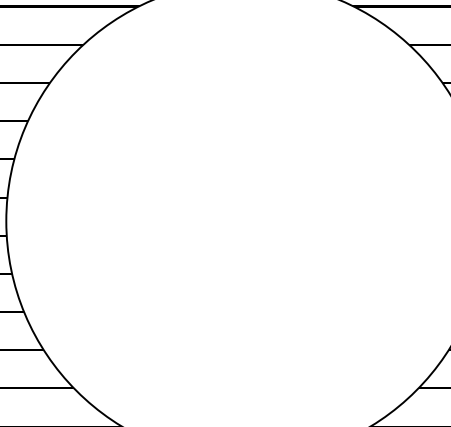
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD75289
 b: Period (days):3.51; Sem-Maj Axis:0.046; Ecc:0.054; Incl:-; Ang. Dist.:0.002; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 215

WASP-4

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **WASP-4**
 R.A.: **23h 34m 15s** Dec: **-42° 03' 41"** Const: **Phe**
 Type: **Exoplanet System** Magnitude: **12.60** Size: **1.1215**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

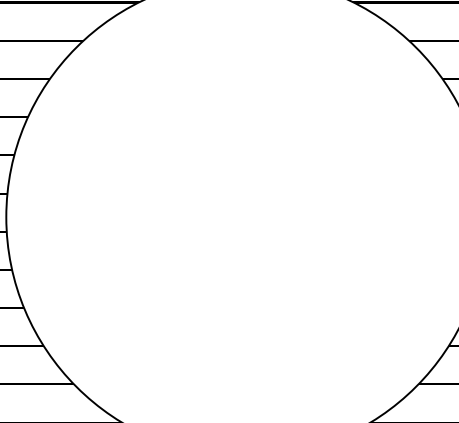
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: WASP-4
 b: Period (days):1.3382282; Sem-Maj Axis:0.023; Ecc:0; Incl:88.59; Ang. Dist.:0.000077; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 216

Lupus-TR-3

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **Lupus-TR-3**

R.A.: **15h 30m 19s**

Dec: **-42° 58' 46"**

Const: **Lup**

Type: **Exoplanet System**

Magnitude: **17.40**

Size: **0.81**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation notes area with a large circular field of view diagram on the right.

Indicate NORTH with arrow

NOTES

STAR: Lupus-TR-3

b: Period (days):3.91405; Sem-Maj Axis:0.0464; Ecc:0; Incl:88.3; Ang. Dist.-; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 217

HD159868

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD159868**
 R.A.: **17h 38m 60s** Dec: **-43° 08' 44"** Const: **Sco**
 Type: **Exoplanet System** Magnitude: **7.24** Size: **1.7**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

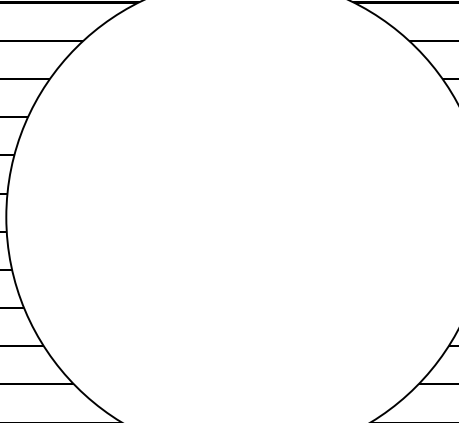
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD159868
 b: Period (days):986; Sem-Maj Axis:2; Ecc:0.69; Incl:-; Ang. Dist.:0.037951; Discovered:2007

**EXOPLANET SYSTEM
OBSERVATION LOG
219**

HD153950

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD153950**

R.A.: **17h 04m 31s**

Type: **Exoplanet System**

Dec: **-43° 18' 35"**

Magnitude: **7.39**

Const: **Sco**

Size: **2.73**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Seeing:

Wind Speed:

Wind Dir:

Temperature:

Humidity:

TELESCOPE

OTA:

Slew Control:

FL:

f/l

Navigation Aid:

Type:

Mount:

IMAGER

Eyepiece:

Camera:

Exp time:

Type:

Exp count:

FOV:

Dark frame:

Type:

ASA:

Bias frame:

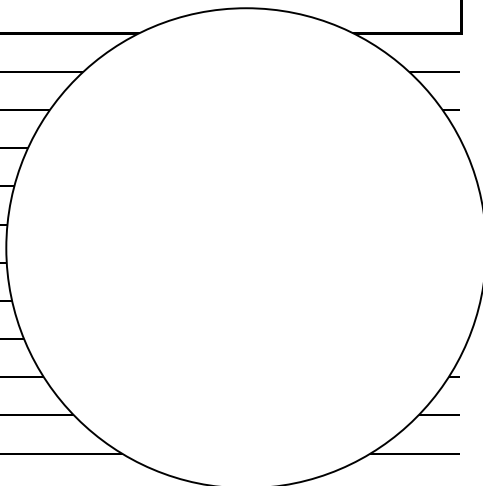
Barlow:

Guider:

Software:

Net Mag:

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD153950
 b: Period (days):499.4; Sem-Maj Axis:1.28; Ecc:0.34; Incl:-; Ang. Dist.:0.025806; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 220

HD143361

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD143361**

R.A.: **16h 01m 50s**

Dec: **-44° 26' 04"**

Const: **Nor**

Type: **Exoplanet System**

Magnitude: **9.20**

Size: **3**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

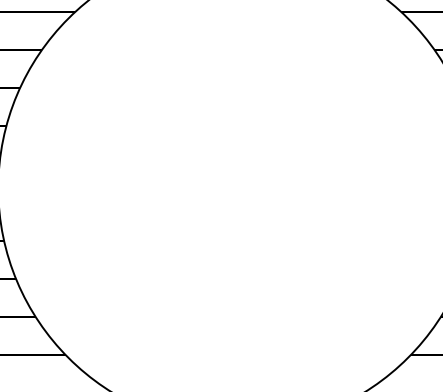
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD143361

b: Period (days):1086; Sem-Maj Axis:2; Ecc:0.18; Incl:-; Ang. Dist.:0.033698; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 221

GL674

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GL674**
 R.A.: **17h 28m 40s** Dec: **-46° 53' 43"** Const: **Ara**
 Type: **Exoplanet System** Magnitude: **9.38** Size: **0.037**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

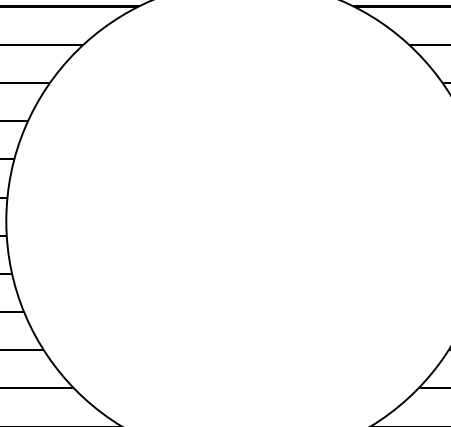
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 674
 b: Period (days):4.6938; Sem-Maj Axis:0.039; Ecc:0.2; Incl:-; Ang. Dist.:0.00859; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 224

HD216435

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD216435**
 R.A.: **22h 53m 38s** Dec: **-48° 35' 54"** Const: **Grus**
 Type: **Exoplanet System** Magnitude: **6.03** Size: **1.49**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

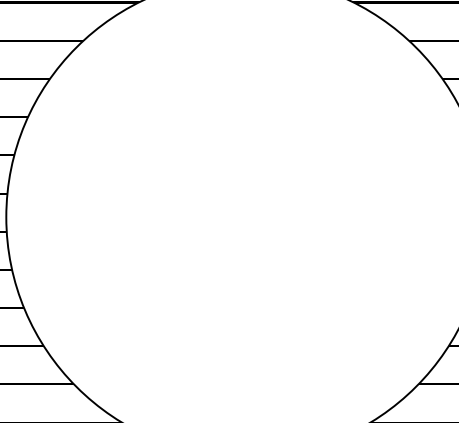
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Tau 1 Gruis
 b: Period (days):1442.919; Sem-Maj Axis:2.7; Ecc:0.34; Incl:-; Ang. Dist.:0.081; Discovered:2002

**EXOPLANET SYSTEM
OBSERVATION LOG
225**

HD41004B

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD41004B**

R.A.: **05h 59m 50s**

Dec: **-48° 14' 23"**

Const: **Pic**

Type: **Exoplanet System**

Magnitude: **-**

Size: **18.4**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

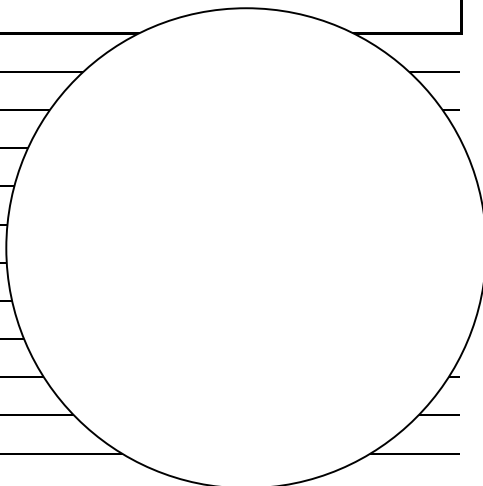
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: HD41004-B

b: Period (days):1.3283; Sem-Maj Axis:0.0177; Ecc:0.081; Incl:-; Ang. Dist.:0.000411; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 226

GL832

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GL832**
 R.A.: **21h 33m 34s** Dec: **-49° 00' 32"** Const: **Ind**
 Type: **Exoplanet System** Magnitude: **8.67** Size: **0.64**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

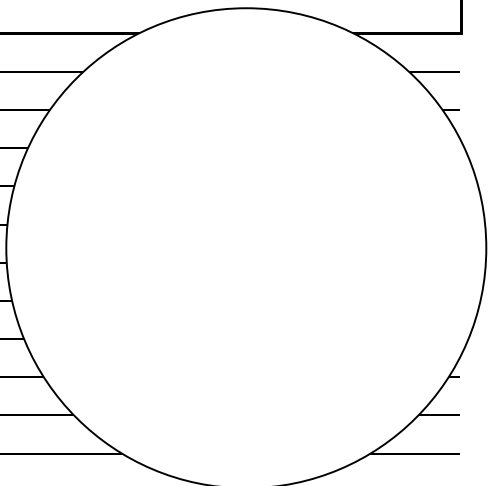
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS



Indicate NORTH with arrow

NOTES

STAR: Gliese 832
 b: Period (days):3416; Sem-Maj Axis:3.4; Ecc:0.12; Incl:-; Ang. Dist.:0.688259; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 227

HD142

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD142**
 R.A.: **00h 06m 19s** Dec: **-49° 04' 30"** Const: **Phe**
 Type: **Exoplanet System** Magnitude: **5.70** Size: **1**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

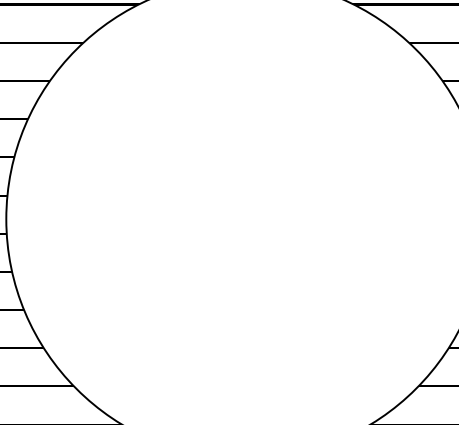
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD142
 b: Period (days):337.112; Sem-Maj Axis:0.98; Ecc:0.38; Incl:-; Ang. Dist.:0.048; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 228

HD213240

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD213240**
 R.A.: **22h 31m 00s** Dec: **-49° 25' 59"** Const: **Grus**
 Type: **Exoplanet System** Magnitude: **6.80** Size: **4.5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

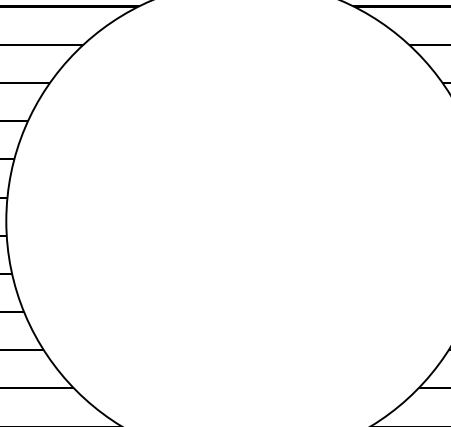
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD213240
 b: Period (days):951; Sem-Maj Axis:2.03; Ecc:0.45; Incl:-; Ang. Dist.:0.05; Discovered:2001

EXOPLANET SYSTEM
OBSERVATION LOG
230

HR810

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HR810**

R.A.: **02h 42m 31s**

Dec: **-50° 48' 12"**

Const: **Hor**

Type: **Exoplanet System**

Magnitude: **5.40**

Size: **1.94**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log area with a large circular field of view on the right and horizontal lines for notes on the left.

Indicate NORTH with arrow

NOTES

STAR: Iota Horologii

b: Period (days):311.288; Sem-Maj Axis:0.91; Ecc:0.24; Incl:-; Ang. Dist.:0.05871; Discovered:1999

EXOPLANET SYSTEM OBSERVATION LOG 231

GL86A

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **GL86A**
 R.A.: **02h 10m 14s** Dec: **-50° 50' 00"** Const: **Eri**
 Type: **Exoplanet System** Magnitude: **6.17** Size: **4.01**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

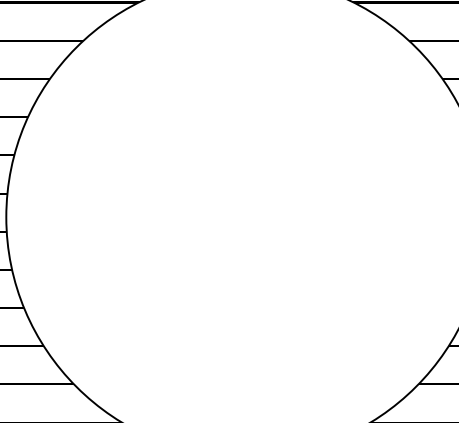
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Gliese 86A
 b: Period (days):15.766; Sem-Maj Axis:0.11; Ecc:0.046; Incl:-; Ang. Dist.:0.01; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 232

HD160691

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD160691**

R.A.: **17h 44m 08s**

Dec: **-51° 50' 02"**

Const: **Ara**

Type: **Exoplanet System**

Magnitude: **5.15**

Size: **1.67**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

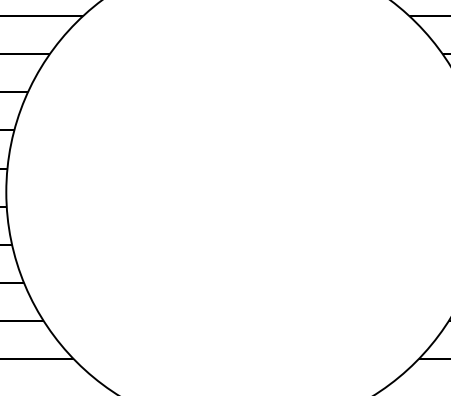
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Mu Arae (HD160691)

b: Period (days):654.5; Sem-Maj Axis:1.5; Ecc:0.31; Incl:-; Ang. Dist.:0.098039; Discovered:2000

c: Period (days):2986; Sem-Maj Axis:4.17; Ecc:0.57; Incl:-; Ang. Dist.:0.272549; Discovered:2004

d: Period (days):9.55; Sem-Maj Axis:0.09; Ecc:0; Incl:-; Ang. Dist.:0.005882; Discovered:2004

e: Period (days):310.55; Sem-Maj Axis:0.921; Ecc:0.0666; Incl:-; Ang. Dist.:0.060196; Discovered:2006

EXOPLANET SYSTEM OBSERVATION LOG 233

HD23079

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD23079**

R.A.: **03h 39m 43s**

Dec: **-52° 54' 57"**

Const: **Ret**

Type: **Exoplanet System**

Magnitude: **7.10**

Size: **2.61**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

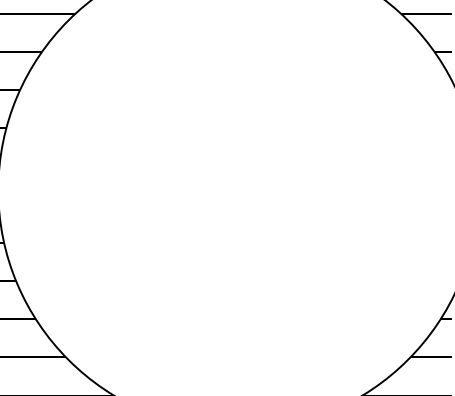
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD23079

b: Period (days):738.459; Sem-Maj Axis:1.65; Ecc:0.1; Incl:-; Ang. Dist.:0.047; Discovered:2001

EXOPLANET SYSTEM OBSERVATION LOG 234

HD10647

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD10647**
 R.A.: **01h 42m 29s** Dec: **-53° 44' 27"** Const: **Eri**
 Type: **Exoplanet System** Magnitude: **5.52** Size: **0.91**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

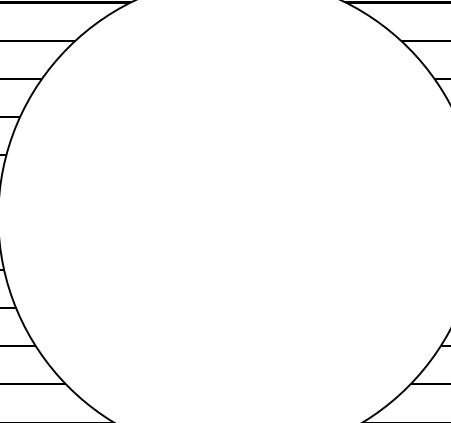
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: q1 Eridani (HD10647)
 b: Period (days):1040; Sem-Maj Axis:2.1; Ecc:0.18; Incl:-; Ang. Dist.:0.121387; Discovered:2003

EXOPLANET SYSTEM

OBSERVATION LOG

235

HD121504

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD121504**

R.A.: **13h 57m 17s**

Dec: **-56° 02' 24"**

Const: **Cen**

Type: **Exoplanet System**

Magnitude: **7.54**

Size: **0.89**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD121504

b: Period (days):64.6; Sem-Maj Axis:0.32; Ecc:0.13; Incl:-; Ang. Dist.:0.007; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 236

HD154672

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD154672**

R.A.: **17h 10m 05s**

Dec: **-56° 26' 57"**

Const: **Ara**

Type: **Exoplanet System**

Magnitude: **8.22**

Size: **4.96**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log section with horizontal lines for notes and a large circular diagram on the right.

Indicate NORTH with arrow

NOTES

STAR: HD154672

b: Period (days):163.94; Sem-Maj Axis:0.597; Ecc:0.61; Incl:-; Ang. Dist.:0.009073; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 237

HD2039

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD2039**
R.A.: **00h 24m 20s** Dec: **-56° 39' 00"** Const: **Phe**
Type: **Exoplanet System** Magnitude: **9.01** Size: **4.85**

OBSERVING SITE

Location: _____
Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
Seeing: _____ Wind Dir: _____ Humidity: _____

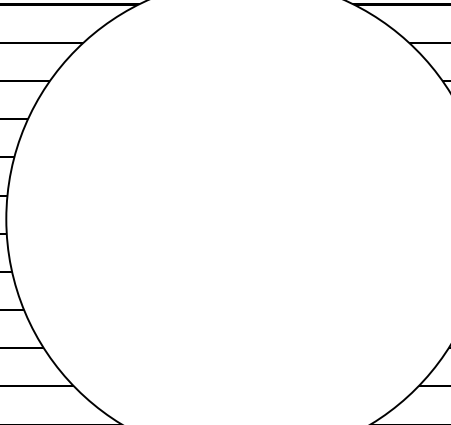
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
Camera: _____ Type: _____ ASA: _____ Guider: _____
Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD2039
b: Period (days):1192.582; Sem-Maj Axis:2.19; Ecc:0.68; Incl:-; Ang. Dist.:0.024; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 238

HD154857

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD154857**

R.A.: **17h 11m 15s**

Dec: **-56° 40' 50"**

Const: **Ara**

Type: **Exoplanet System**

Magnitude: **7.25**

Size: **1.8**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

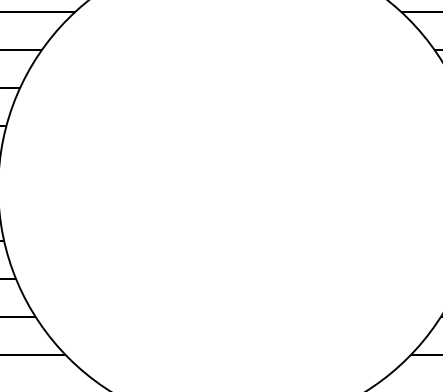
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD154857

b: Period (days):409; Sem-Maj Axis:1.2; Ecc:0.47; Incl:-; Ang. Dist.:0.017518; Discovered:2004

EXOPLANET SYSTEM
OBSERVATION LOG
240

HD30177

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD30177**

R.A.: **04h 41m 54s**

Dec: **-58° 01' 14"**

Const: **Dor**

Type: **Exoplanet System**

Magnitude: **8.41**

Size: **9.17**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Observation log area with a large circular field of view on the right side.

Indicate NORTH with arrow

NOTES

STAR: HD30177

b: Period (days):2819.654; Sem-Maj Axis:3.86; Ecc:0.3; Incl:-; Ang. Dist.:0.07; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 241

A-B Pic

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **A-B Pic**
 R.A.: **06h 19m 12s** Dec: **-58° 03' 15"** Const: **Pic**
 Type: **Exoplanet System** Magnitude: **-** Size: **13.5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

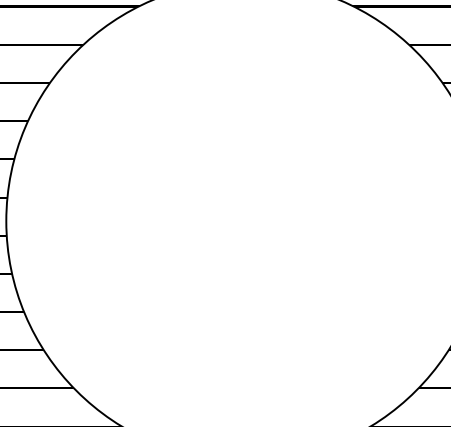
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: A-B Pic
 b: Period (days):-; Sem-Maj Axis:275; Ecc:-; Incl:-; Ang. Dist.:6.030702; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 242

HD221287

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD221287**

R.A.: **23h 31m 20s**

Dec: **-58° 12' 35"**

Const: **Tuc**

Type: **Exoplanet System**

Magnitude: **7.82**

Size: **3.09**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

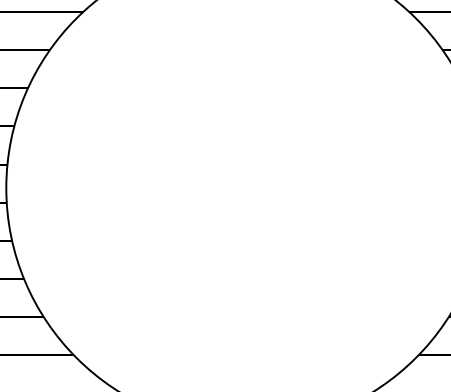
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD221287

b: Period (days):456.1; Sem-Maj Axis:1.25; Ecc:0.08; Incl:-; Ang. Dist.:0.023629; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 244

HD27442

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD27442**
 R.A.: **04h 16m 29s** Dec: **-59° 18' 07"** Const: **Ret**
 Type: **Exoplanet System** Magnitude: **4.40** Size: **1.28**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

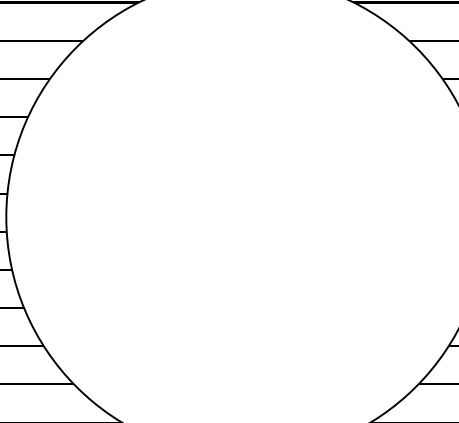
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Epsilon Reticuli A (HD27442)
 b: Period (days):423.841; Sem-Maj Axis:1.18; Ecc:0.07; Incl:-; Ang. Dist.:0.065193; Discovered:2000

EXOPLANET SYSTEM OBSERVATION LOG 246

HD40307

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD40307**
 R.A.: **05h 54m 04s** Dec: **-60° 01' 24"** Const: **Pic**
 Type: **Exoplanet System** Magnitude: **7.17** Size: **0.0132**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

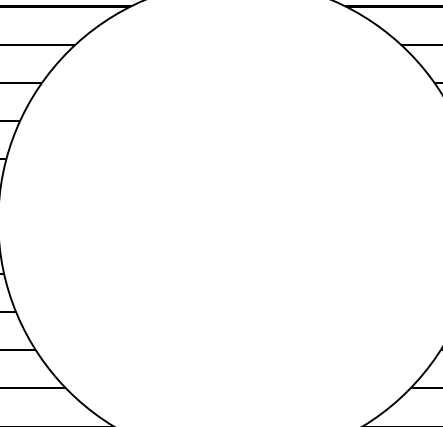
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD40307
 b: Period (days):4.3115; Sem-Maj Axis:0.047; Ecc:0; Incl:-; Ang. Dist.:0.003672; Discovered:2008
 c: Period (days):9.62; Sem-Maj Axis:0.081; Ecc:0; Incl:-; Ang. Dist.:0.006328; Discovered:2008
 d: Period (days):20.46; Sem-Maj Axis:0.134; Ecc:0; Incl:-; Ang. Dist.:0.010469; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 247

HD23127

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD23127**
 R.A.: **03h 39m 24s** Dec: **-60° 04' 40"** Const: **Ret**
 Type: **Exoplanet System** Magnitude: **8.58** Size: **1.5**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

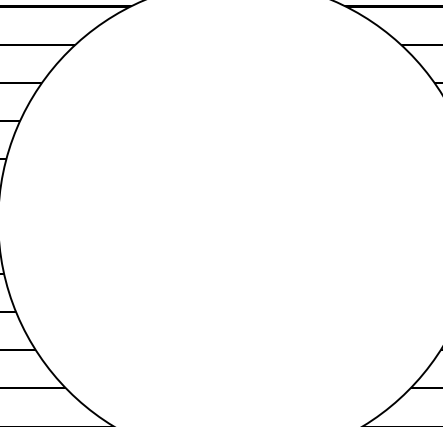
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD23127
 b: Period (days):1214; Sem-Maj Axis:2.4; Ecc:0.44; Incl:-; Ang. Dist.:0.026936; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 248

HD142415

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD142415**
 R.A.: **15h 57m 40s** Dec: **-60° 12' 00"** Const: **Nor**
 Type: **Exoplanet System** Magnitude: **7.34** Size: **1.62**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

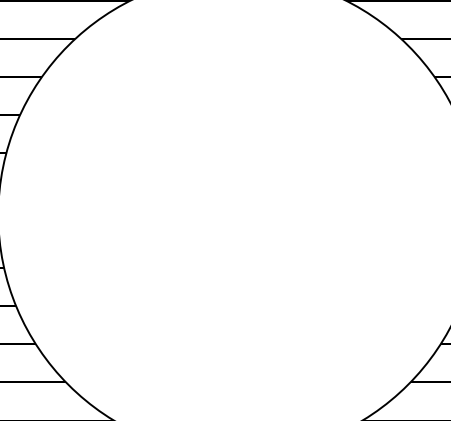
TELESCOPE

OTA: _____ FL: _____ *f/l* Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD142415
 b: Period (days):386.3; Sem-Maj Axis:1.05; Ecc:0.5; Incl:-; Ang. Dist.:0.031; Discovered:2003

EXOPLANET SYSTEM OBSERVATION LOG 249

HD196050

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD196050**
 R.A.: **20h 37m 51s** Dec: **-60° 38' 04"** Const: **Pav**
 Type: **Exoplanet System** Magnitude: **7.50** Size: **3**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

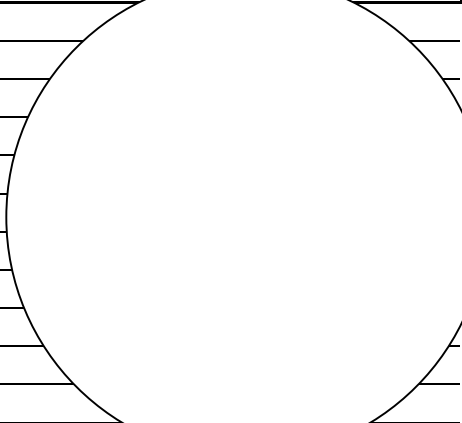
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD196050
 b: Period (days):1289; Sem-Maj Axis:2.5; Ecc:0.28; Incl:-; Ang. Dist.:0.053305; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 250

OGLE-TR-182

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **OGLE-TR-182**

R.A.: **11h 09m 19s**

Dec: **-61° 05' 43"**

Const: **Car**

Type: **Exoplanet System**

Magnitude: **16.84**

Size: **1.01**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

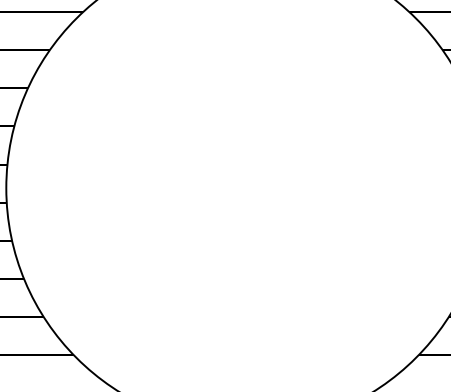
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-TR-182

b: Period (days):3.9791; Sem-Maj Axis:0.051; Ecc:0; Incl:85.7; Ang. Dist.-; Discovered:2007

**EXOPLANET SYSTEM
OBSERVATION LOG
255**

OGLE-TR-211

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **OGLE-TR-211**

R.A.: **10h 40m 15s**

Dec: **-62° 27' 20"**

Const: **Car**

Type: **Exoplanet System**

Magnitude: **-**

Size: **1.03**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

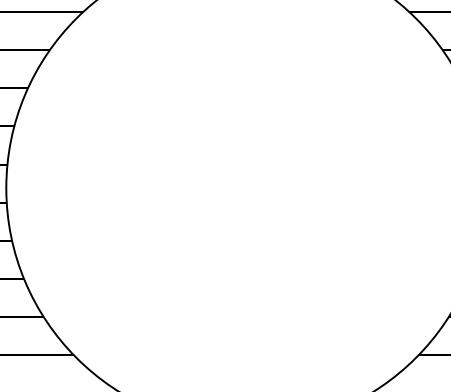
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: OGLE-TR-211

b: Period (days):3.67724; Sem-Maj Axis:0.051; Ecc:0; Incl:> 87.2; Ang. Dist.:; Discovered:2007

EXOPLANET SYSTEM OBSERVATION LOG 258

HD108147

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD108147**

R.A.: **12h 25m 46s**

Dec: **-64° 01' 19"**

Const: **Cru**

Type: **Exoplanet System**

Magnitude: **6.99**

Size: **0.4**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/*l*

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

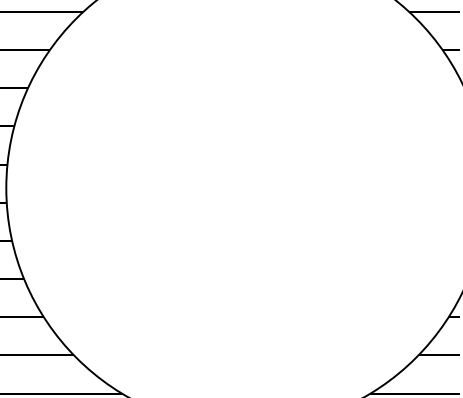
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD108147

b: Period (days):10.901; Sem-Maj Axis:0.104; Ecc:0.498; Incl:-; Ang. Dist.:0.002696; Discovered:2002

EXOPLANET SYSTEM OBSERVATION LOG 261

HD76700

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD76700**
 R.A.: **08h 53m 55s** Dec: **-66° 48' 03"** Const: **Vol**
 Type: **Exoplanet System** Magnitude: **8.13** Size: **0.197**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

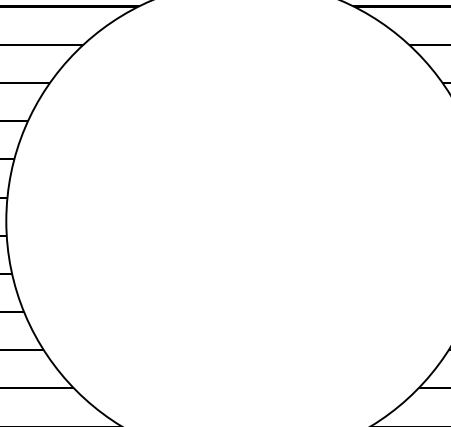
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD76700
 b: Period (days):3.971; Sem-Maj Axis:0.049; Ecc:0.13; Incl:-; Ang. Dist.:0.000821; Discovered:2002

EXOPLANET SYSTEM

OBSERVATION LOG

262

HD11977

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD11977**
 R.A.: **01h 54m 56s** Dec: **-67° 38' 50"** Const: **Hyi**
 Type: **Exoplanet System** Magnitude: **4.70** Size: **6.54**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

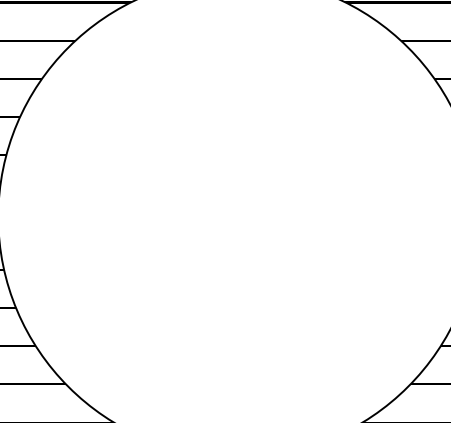
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Eta 2 Hydri
 b: Period (days):711; Sem-Maj Axis:1.93; Ecc:0.4; Incl:-; Ang. Dist.:0.029023; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 263

HD111232

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD111232**
 R.A.: **12h 48m 51s** Dec: **-68° 25' 30"** Const: **Mus**
 Type: **Exoplanet System** Magnitude: **7.61** Size: **6.8**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

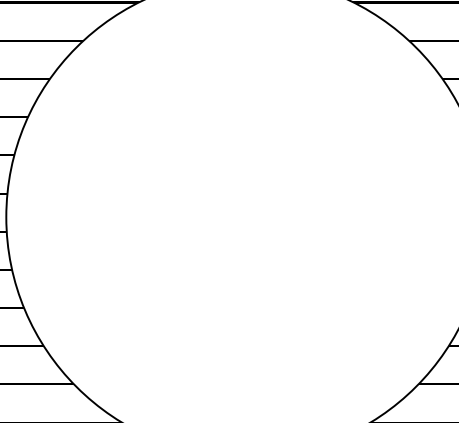
TELESCOPE

OTA: _____ FL: _____ *f/l* _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD111232
 b: Period (days):1143; Sem-Maj Axis:1.97; Ecc:0.2; Incl:-; Ang. Dist.:0.068; Discovered:2004

EXOPLANET SYSTEM OBSERVATION LOG 266

CT Cha

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **CT Cha**
 R.A.: **11h 04m 09s** Dec: **-76° 27' 19"** Const: **Cha**
 Type: **Exoplanet System** Magnitude: **-** Size: **17**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

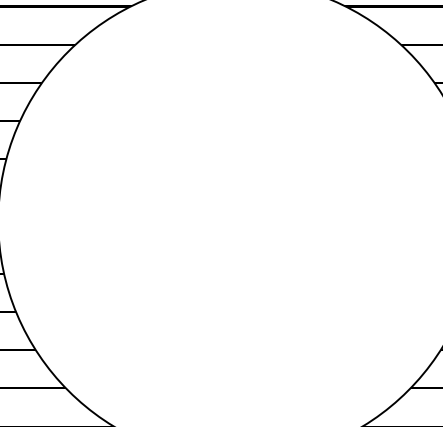
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: CT Cha
 b: Period (days):-; Sem-Maj Axis:440; Ecc:-; Incl:-; Ang. Dist.:2.666667; Discovered:2008

EXOPLANET SYSTEM OBSERVATION LOG 267

HD212301

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer:

Date:

Time:

OBJECT

Name: **HD212301**

R.A.: **22h 27m 30s**

Dec: **-77° 43' 04"**

Const: **Oct**

Type: **Exoplanet System**

Magnitude: **7.77**

Size: **0.45**

OBSERVING SITE

Location:

Latitude:

Longitude:

Elevation:

SKY

Darkness/SQM:

Wind Speed:

Temperature:

Seeing:

Wind Dir:

Humidity:

TELESCOPE

OTA:

FL:

f/l

Type:

Mount:

Slew Control:

Navigation Aid:

IMAGER

Eyepiece:

FOV:

Type:

Barlow:

Net Mag:

Camera:

Type:

ASA:

Guider:

Exp time:

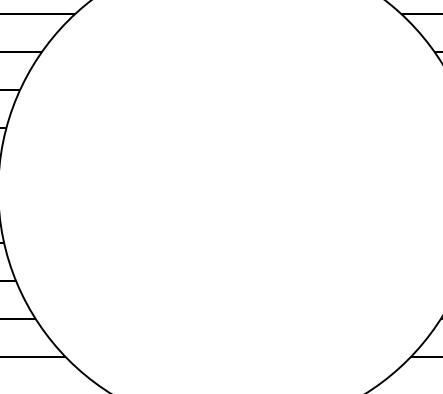
Exp count:

Dark frame:

Bias frame:

Software:

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: HD212301

b: Period (days):2.457; Sem-Maj Axis:0.036; Ecc:0; Incl:-; Ang. Dist.:0.000683; Discovered:2005

EXOPLANET SYSTEM OBSERVATION LOG 271

HD39091

Inspired by the *Extrasolar Planets Encyclopaedia*

Observer: _____ Date: _____ Time: _____

OBJECT

Name: **HD39091**
 R.A.: **05h 37m 09s** Dec: **-80° 28' 08"** Const: **Men**
 Type: **Exoplanet System** Magnitude: **5.67** Size: **10.35**

OBSERVING SITE

Location: _____
 Latitude: _____ Longitude: _____ Elevation: _____

SKY

Darkness/SQM: _____ Wind Speed: _____ Temperature: _____
 Seeing: _____ Wind Dir: _____ Humidity: _____

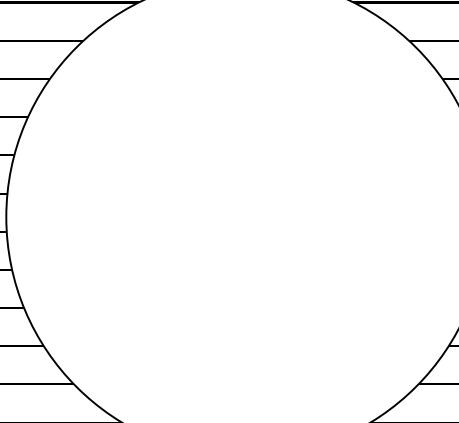
TELESCOPE

OTA: _____ FL: _____ f/ _____ Type: _____ Mount: _____
 Slew Control: _____ Navigation Aid: _____

IMAGER

Eyepiece: _____ FOV: _____ Type: _____ Barlow: _____ Net Mag: _____
 Camera: _____ Type: _____ ASA: _____ Guider: _____
 Exp time: _____ Exp count: _____ Dark frame: _____ Bias frame: _____ Software: _____

OBSERVATIONS

Indicate NORTH with arrow

NOTES

STAR: Pi Mensae
 b: Period (days):2063.818; Sem-Maj Axis:3.29; Ecc:0.62; Incl:-; Ang. Dist.:0.16; Discovered:2001

