

Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (51) U Hydra

Date: 3/2/11

Time: 8:33 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,

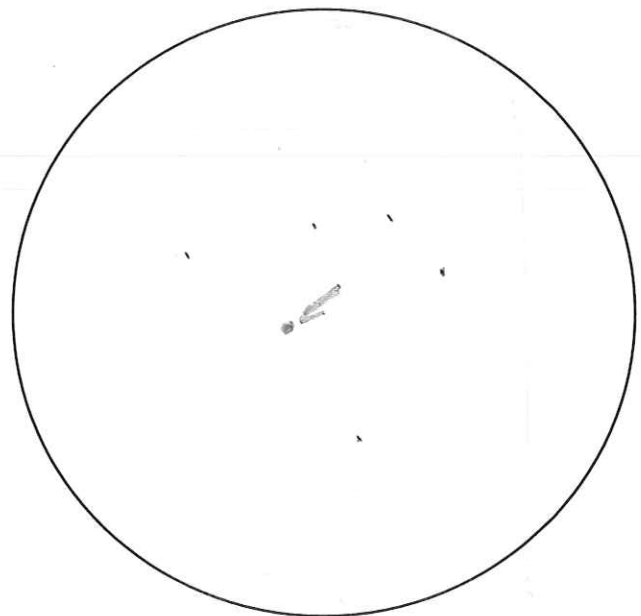
Partly cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A brighter, deep red star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (52) VY UMa

Date: 3/2/11

Time: 8:38 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,

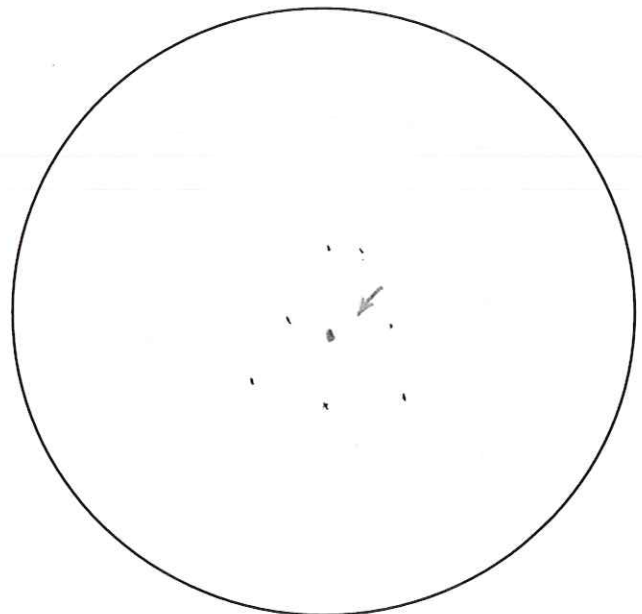
Partly Cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A bright, very red star. A few very faint
stars seen around it.



Carbon Star Observing Club Observation Log

Observer's name: Miko Hotka

Object name: (53) V Hydra

Date: 3/2/11

Time: 9:42 PM

Observing Site: LTD Barthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,

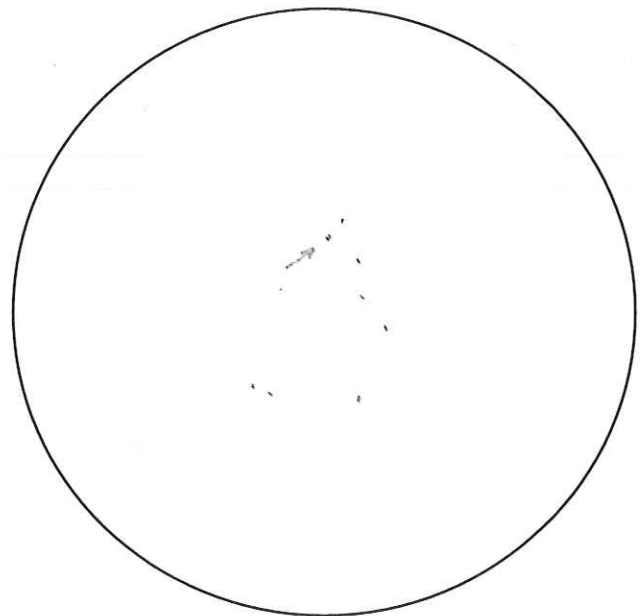
Partly Cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

Very faint. Deep crimson red star. Nice. Faint
yet with averted vision can see the deep red
of this star. Seeing Fair low in South.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (54) SS Vir

Date: 3/2/11 Time: 9:25P

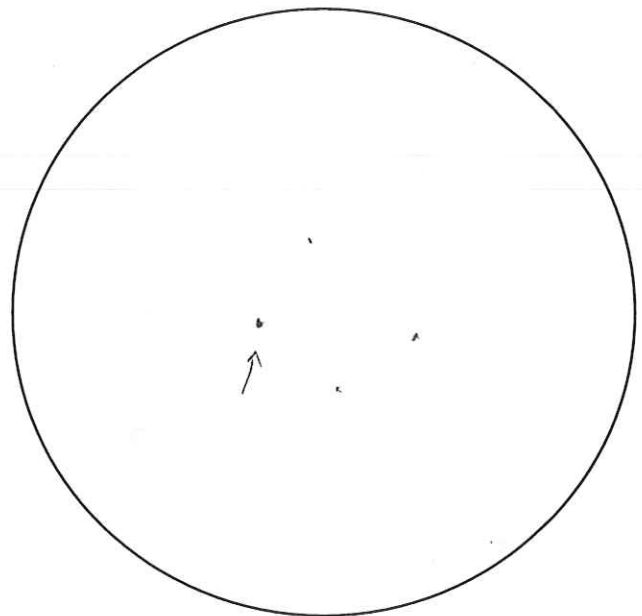
Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,
Partly Cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

A bright, very red star. Low in SE sky.
Can see faint stars near it and to its left.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (55) Y CVn

Date: 3/2/11

Time: 9:08 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,

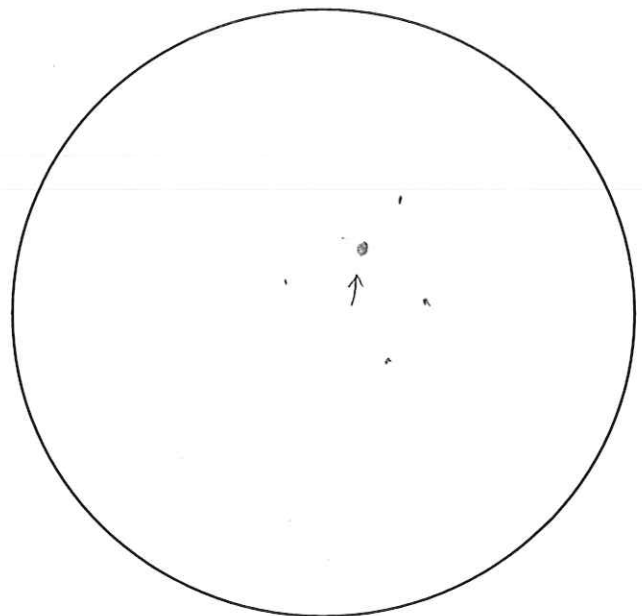
Partly Cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A brighter, red colored star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (56) RY Dra

Date: 3/2/11

Time: 9:16 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Fair, Fair,

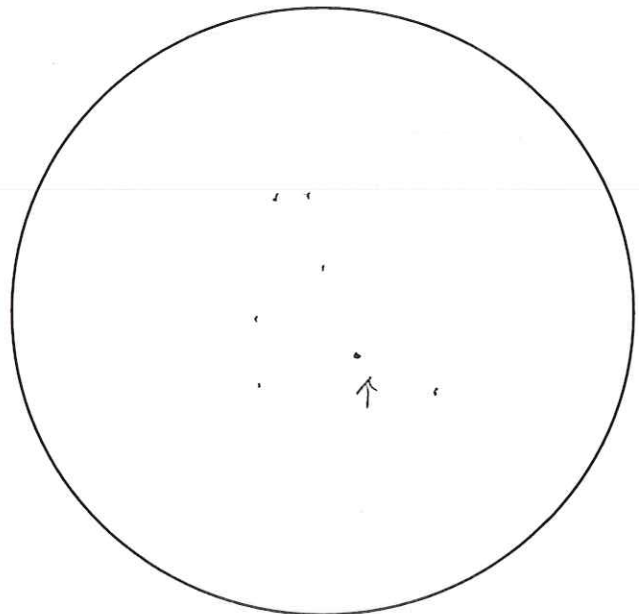
Partly Cloudy & Hazy New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A dim, red star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (57) SAO 157721

Date: 5/31/11

Time: 9:30 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Poor, Poor

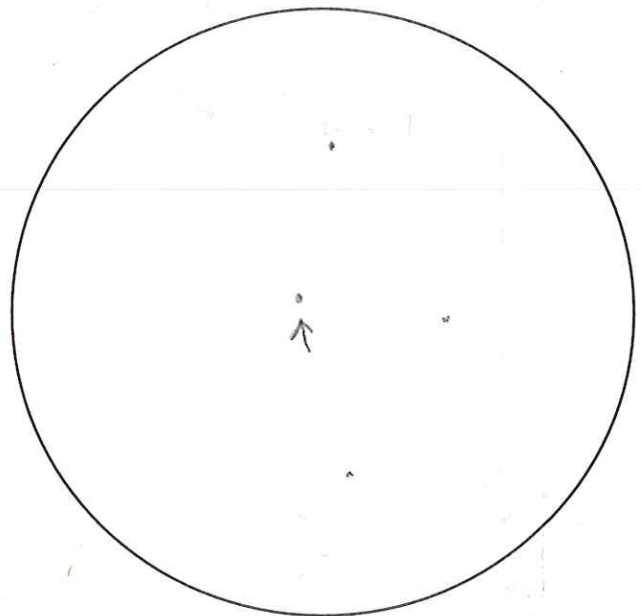
High Haze New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

An orb colored star. Definitely not Blue-White in
color. Maybe a hint of red in color. Easy to see.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotlea

Object name: (58) V Cor

Date: 5/31/11 Time: 9:50 PM

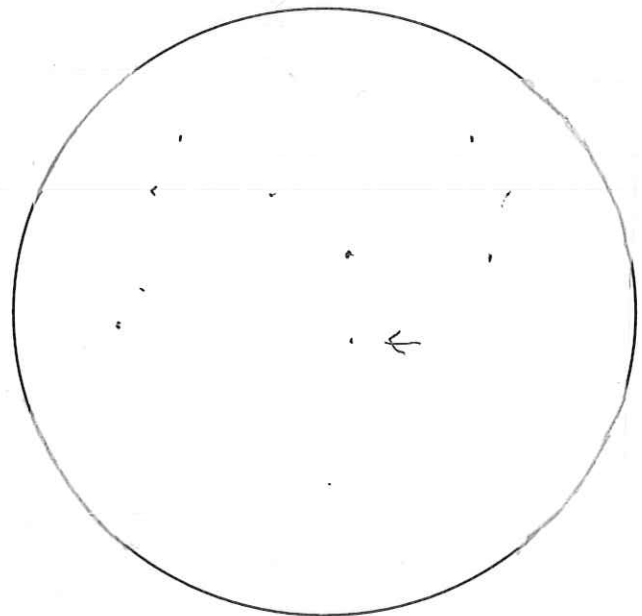
Observing Site: LTO Berthoud, Co

Sky conditions (seeing, transparency, Moon phase): Poor, Poor,
High Haze. New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

A dim, yed red colored star. Stands out in FOV.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (59) RR Her

Date: 5/31/11

Time: 9:55 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Poor, Poor,

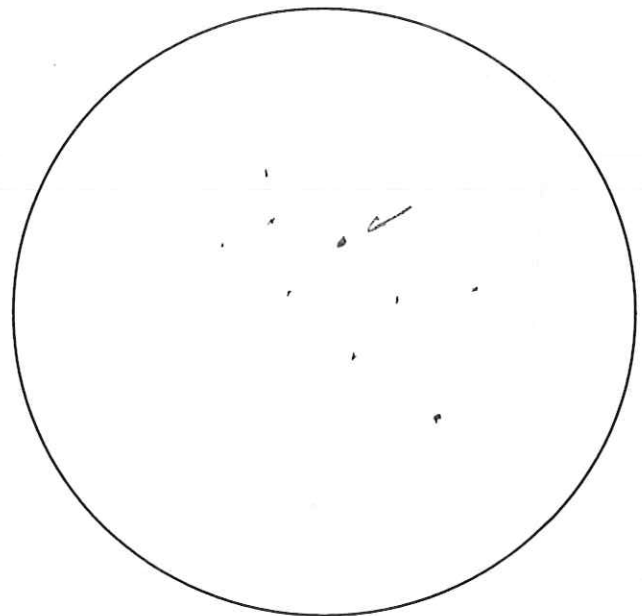
High, thick haze New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A brighter orange colored star in a nice
asterism of other blue-white stars. Brightest
star in this drawing.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (60) V Oph

Date: 5/31/11

Time: 11:12 PM

Observing Site: LTD Berthoud, CO

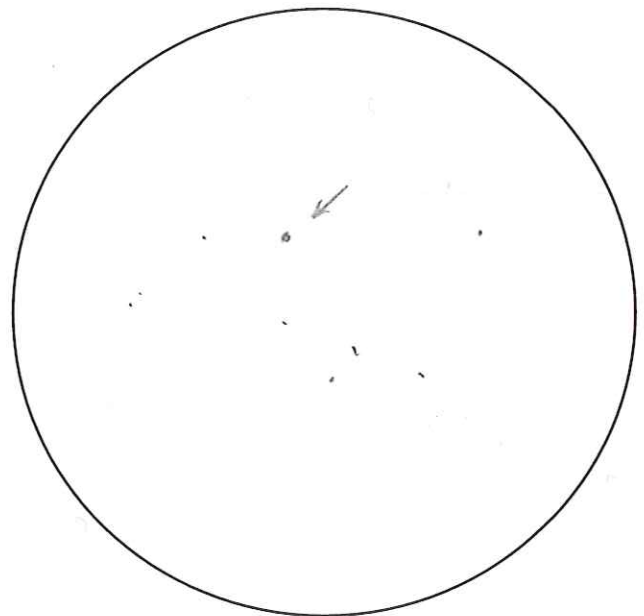
Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A light orange colored star, Fairly bright.
Easy to see the color in it.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (61) SAO 46574

Date: 5/31/11 Time: 10:03 PM

Observing Site: LTD Berthoud, CO

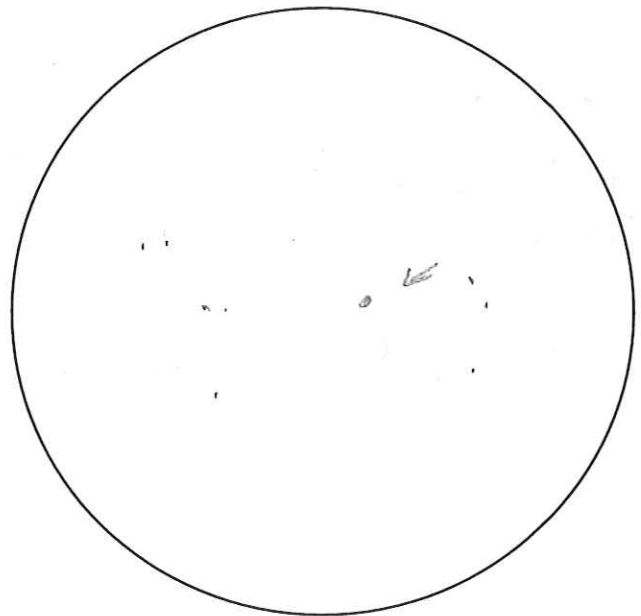
Sky conditions (seeing, transparency, Moon phase): Fair, Fair

High Haze Disapating New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

An off colored pale white or yellow colored
star. Very bright as compared to other stars
in field of view.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (62) TW Oph

Date: 5/31/11 Time: 11:15 PM

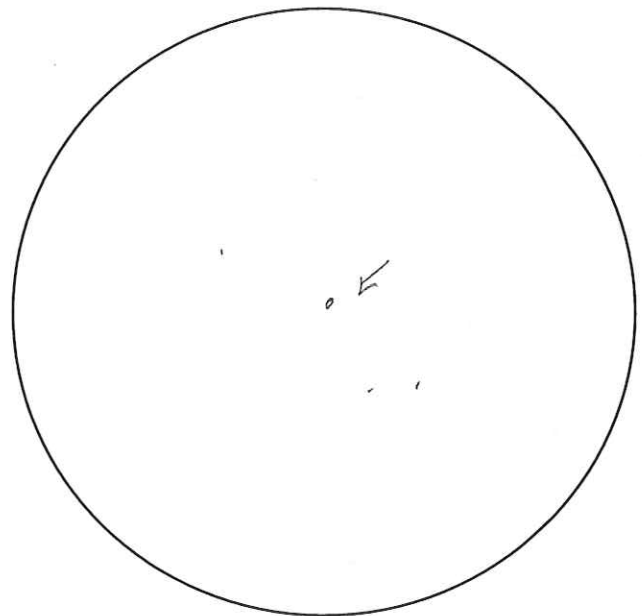
Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

A bright reddish colored star. Very easy to see
color. In a star poor field.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (63) SZ Sag

Date: 5/31/11

Time: 11:18 PM

Observing Site: LTO Berthoud, CO

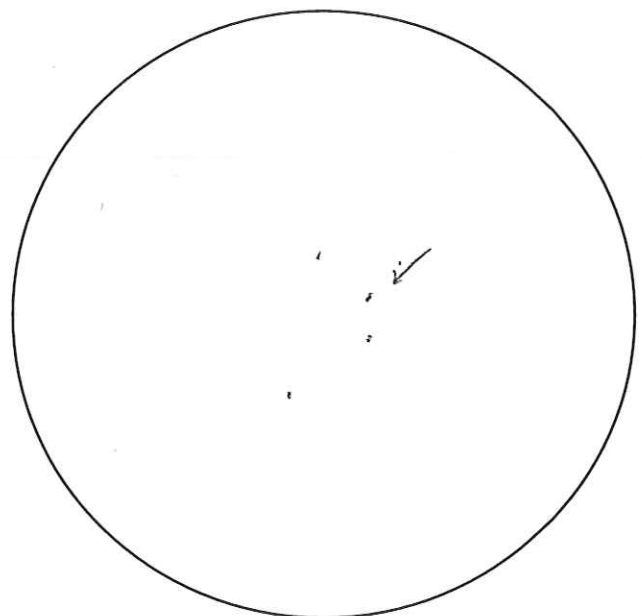
Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A very faint, yet easy to see red colored star



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (64) T Dra

Date: 5/31/11 Time: 11:28 PM

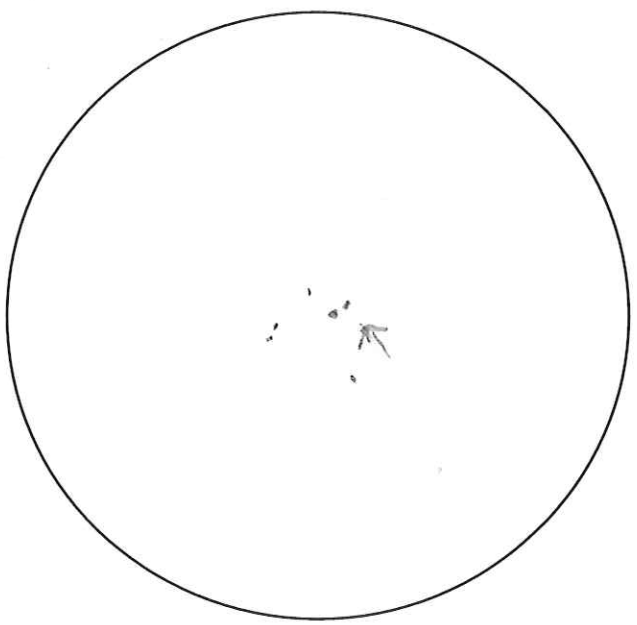
Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/4.2 Cas Magnification: 162x

Description:

A red colored star very near a blue-white star.
Had to use 162x to see this. Barely saw
doublet at 80x. Drew stars immediately
around red star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (65) FO Serpentis

Date: 5/31/11

Time: 11:22 PM

Observing Site: LTO Berthoud, CO

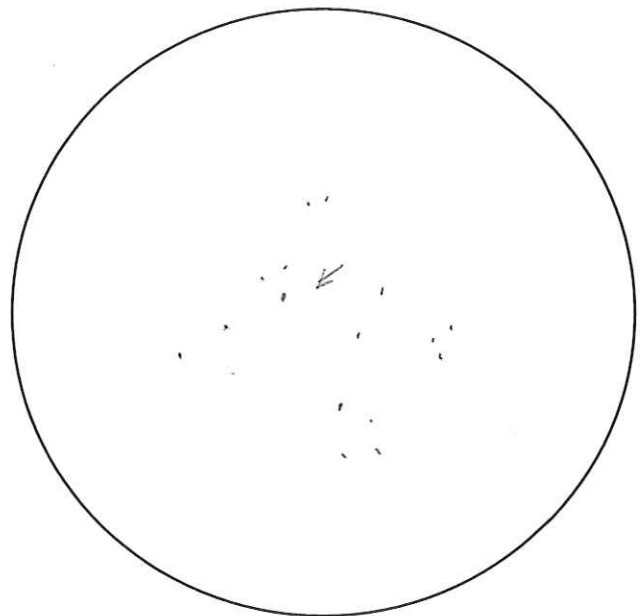
Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cas

Magnification: 80x

Description:

A very dim, off white colored star. Definitly not
blue-white in color. It's brighter than other
very faint stars in field of view.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (66) AC Her

Date: 5/31/11

Time: 11:07 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): OK, OK,

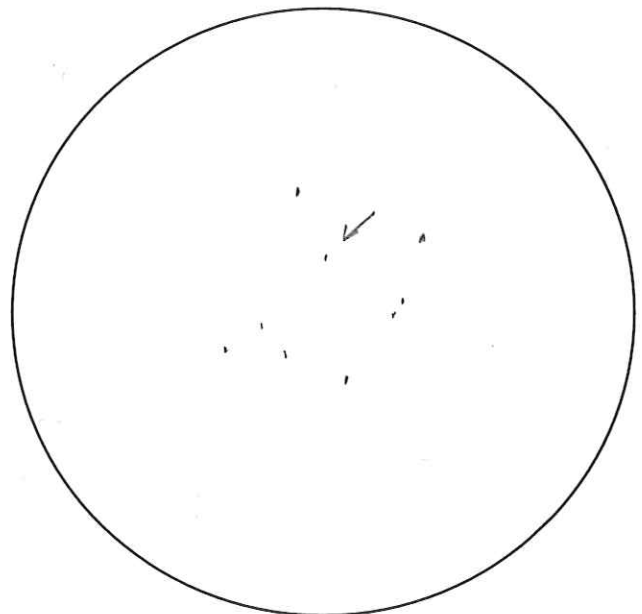
New Moon

Telescope: 18" f/14.2

Magnification: 80x

Description:

Very dim, off white colored star.



Carbon Star Observing Club Observation Log

Observer's name: Milce Hotler

Object name: (67) T Lyrae

Date: 5/31/11

Time: 10:58 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): OK, OK,

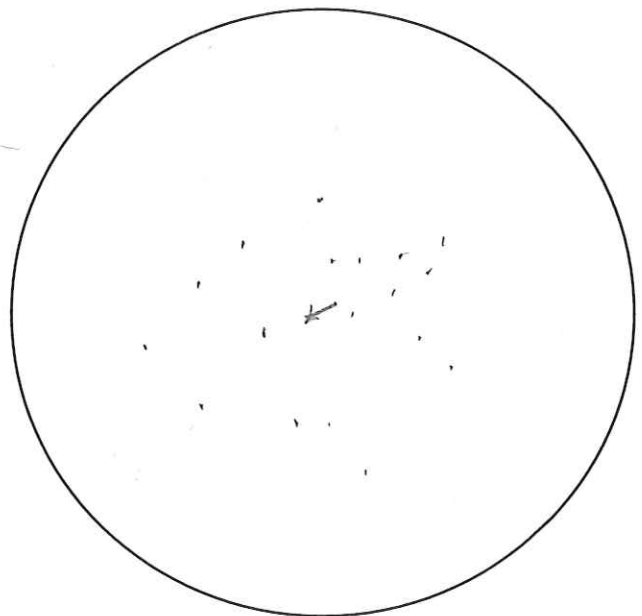
Sky is clearing New Moon

Telescope: 18" f/14.2 Cas

Magnification: 80x

Description:

Nice. Bright deep red star. Very nice.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotley

Object name: (68) HK Lyrae

Date: 5/31/11

Time: 11:34 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,

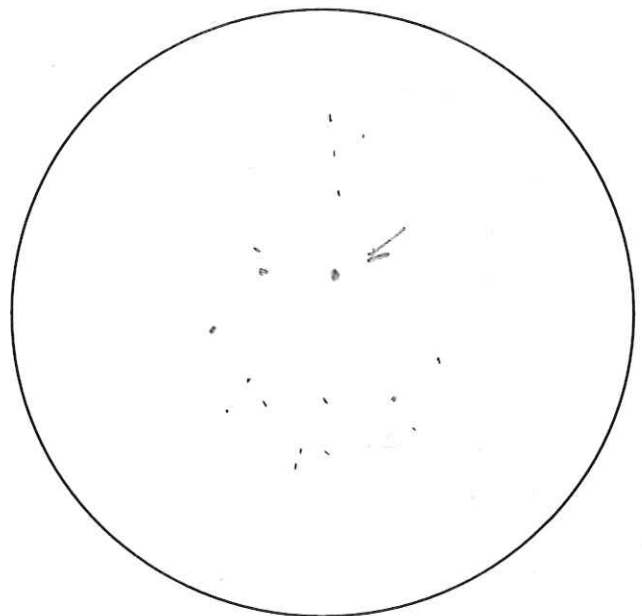
New Moon

Telescope: 18" E/14.2 Cass

Magnification: 80x

Description:

A nice deep orange brighter star. Drew brighter stars with lots of very faint stars in field of view.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotke

Object name: (69) S Scuti

Date: 5/31/11

Time: 11:43 PM

Observing Site: LTO Berthoud, CO

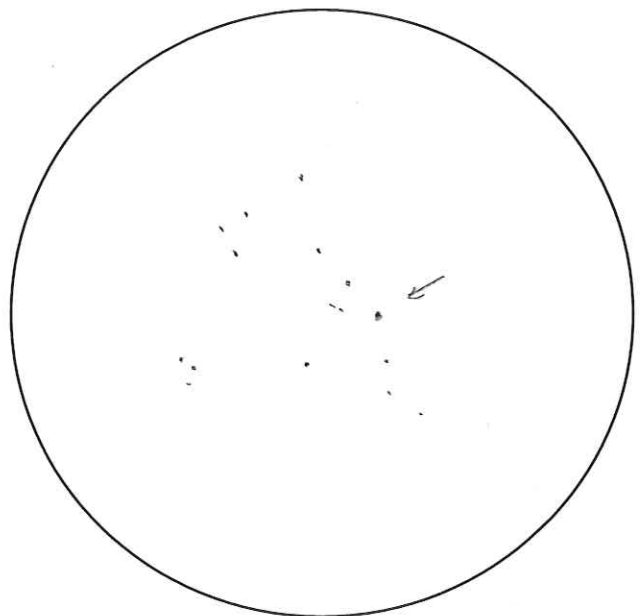
Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A nice, bright orange star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (70) UV Ag1

Date: 5/31/11 Time: 11:41 PM

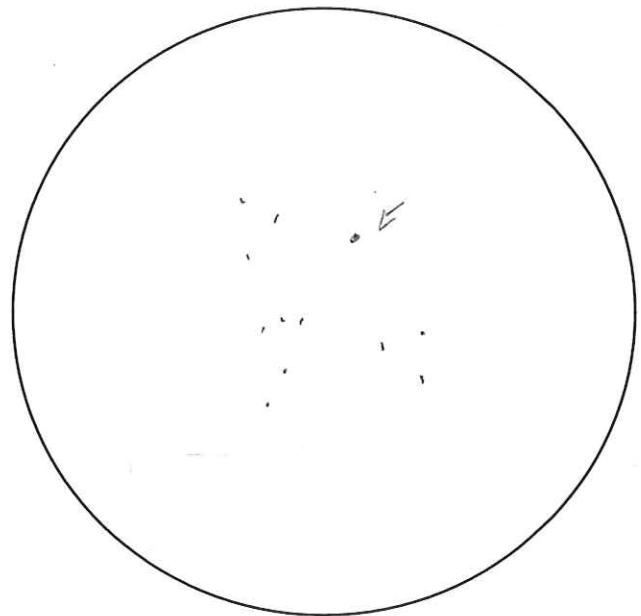
Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

A deep red, dimmer star. Faint satellite just
went right over it traveling 12:30 to 6:30 in
field. It's the brightest star in field
of view.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hottel

Object name: (71) V Ag1

Date: 5/31/11

Time: 11:45 PM

Observing Site: LTD Borthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,

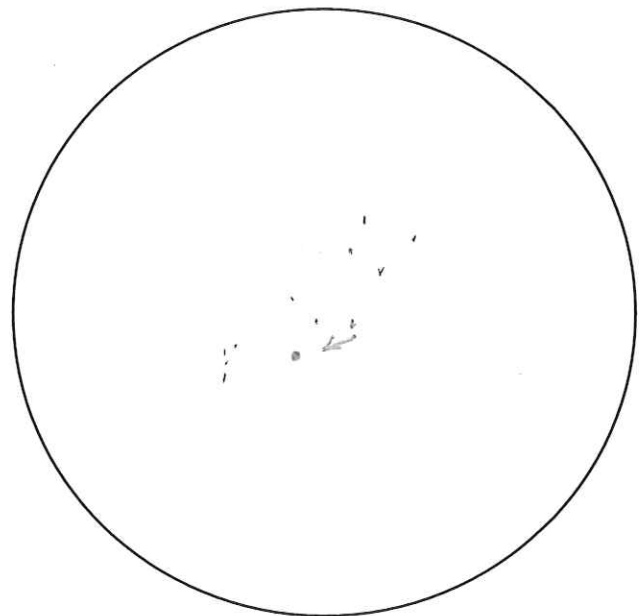
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A nice, brighter deep orange star. Much brighter
than rest of stars in field of view. Lots of other
real faint stars in field I didn't draw.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (72) V1942 Sag

Date: 5/31/11

Time: 11:49 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,

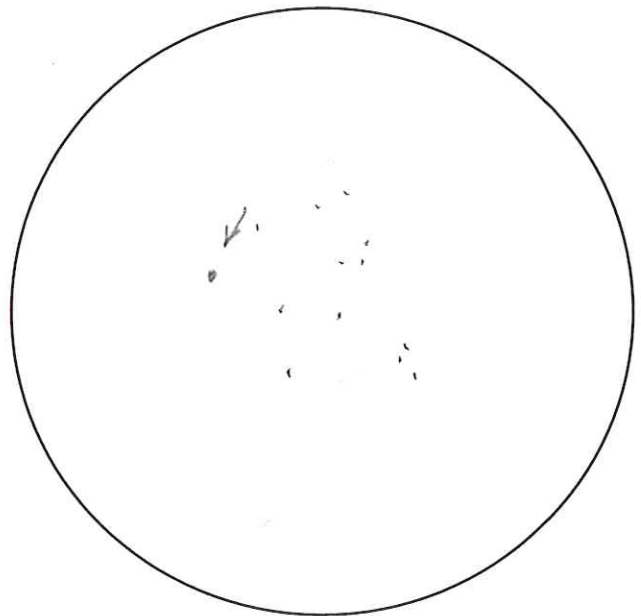
New Moon

Telescope: 18" f/14.2 Cas

Magnification: 80x

Description:

A bright, light orange star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotke

Object name: (73) U Lyrae

Date: 5/31/11

Time: 11:52 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,

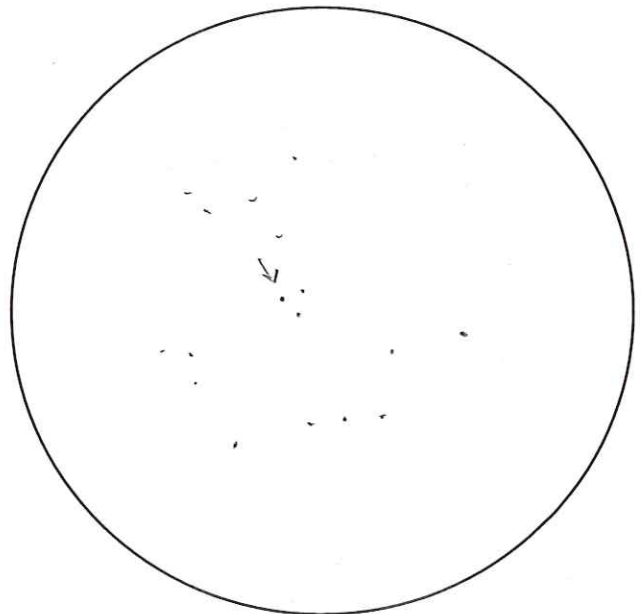
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A fainter, orange-red colored star at apex of
an equilateral triangle. A very dim satellite
moved slowly across lower left part of field of
view. All stars are
fairly faint in field
of view.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotke

Object name: (74) UX Dra

Date: 5/31/11

Time: 11:56 PM

Observing Site: LTO Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,

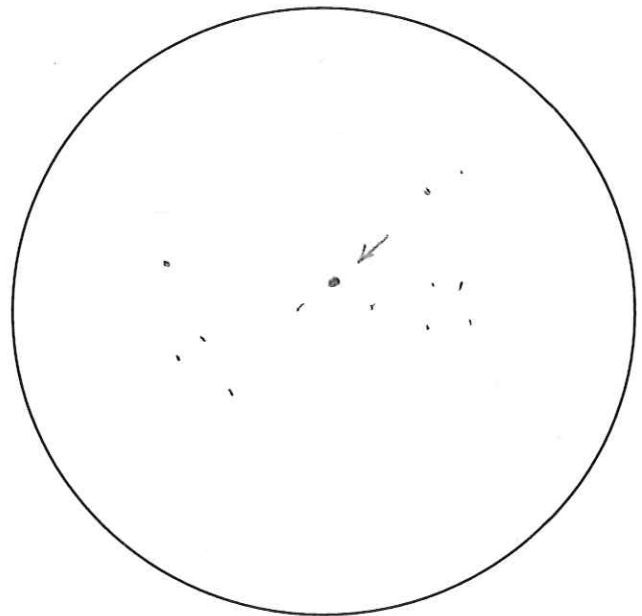
New Moon

Telescope: 18" f/14.2 Cass

Magnification: 80x

Description:

A very bright yellow colored star.



Carbon Star Observing Club Observation Log

Observer's name: Mike Hotka

Object name: (75) NSV 11960

Date: 5/31/11 Time: 11:59 PM

Observing Site: LTD Berthoud, CO

Sky conditions (seeing, transparency, Moon phase): Good, Good,
New Moon

Telescope: 18" f/14.2 Cass Magnification: 80x

Description:

A brighter pale white or light yellow colored
star. Brightest star in field of view.

