

# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location HOMR

Date/Time 10/27/13 19:10-19:40 UT

Seeing & Transparency 2.83

Telescope LUNT LS-35T#A

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40X

Filter 1975

Double Stacked? No

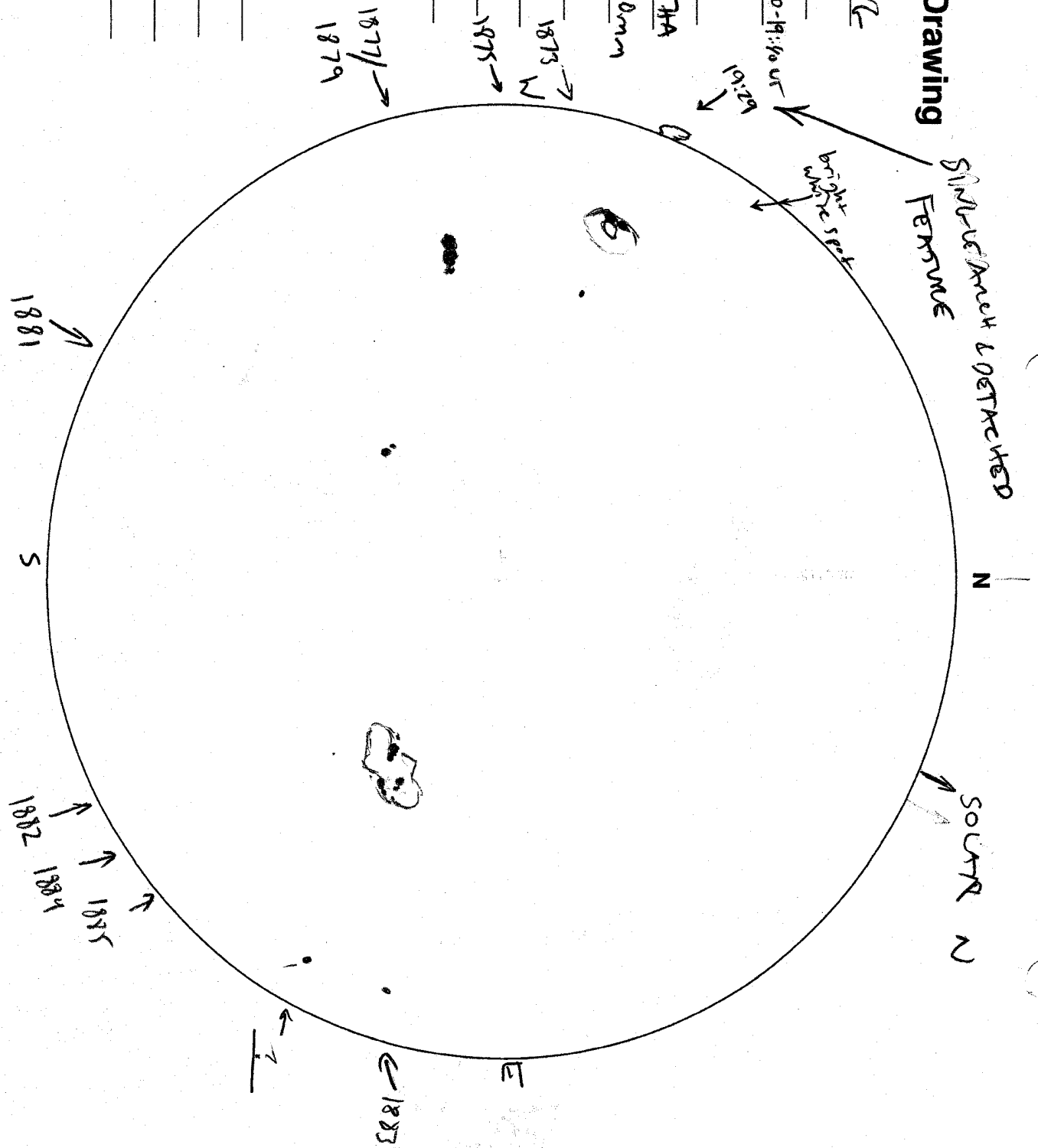
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Home Solar Disk Drawing

Observer BRAAD YOUNG

Location HOME

Date/Time 10/28/13 17:30-17:45

Seeing & Transparency 2.83

Telescope LUNT LS-35TAA

Aperture/FL 35mm/400mm

Eyepiece 10mm ACTIVE

Magnification 40X Region  $\rightarrow$

Filter <0.7Å

Double Stacked? NO

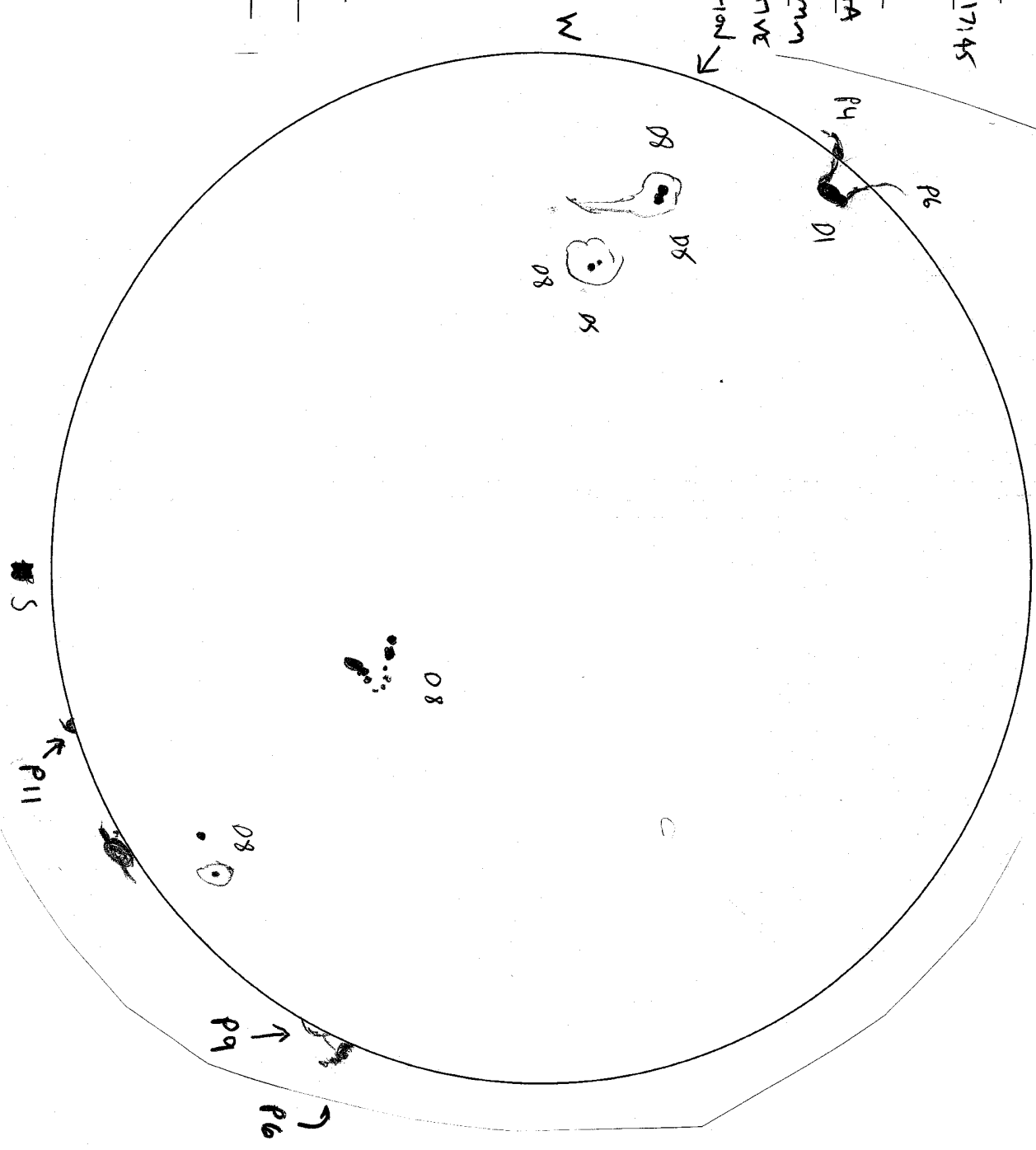
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location HAMS

Date/Time 10/31/13 22:00 UT

Seeing &

Transparency \_\_\_\_\_

Telescope LUNT LS-35TAA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

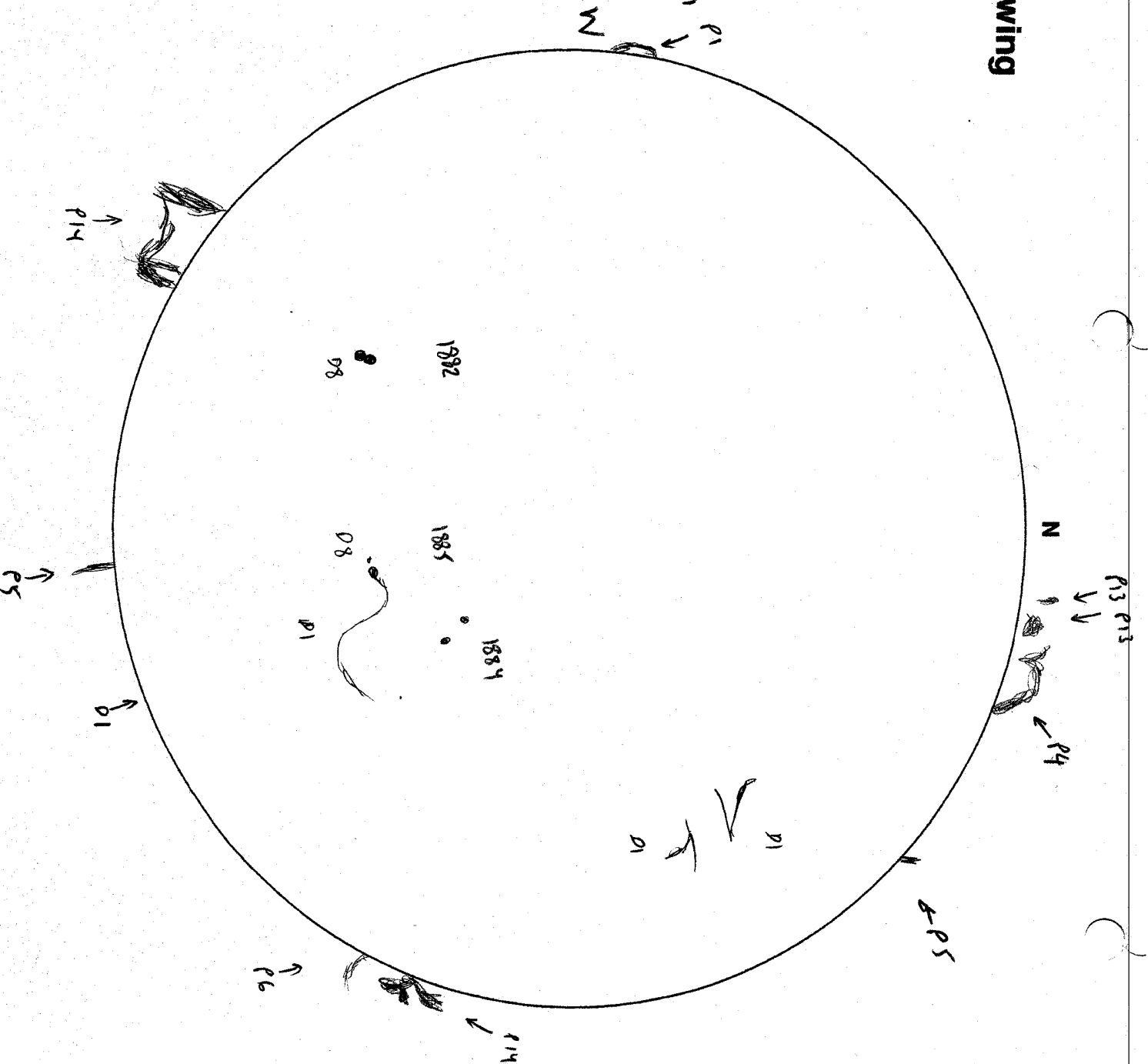
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location Home

Date/Time 11/1/13 19:00 UT

Seeing & Transparency 2.82

Telescope UMR LS-35TMA

Aperture/FL 35mm/400mm

Eyeiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

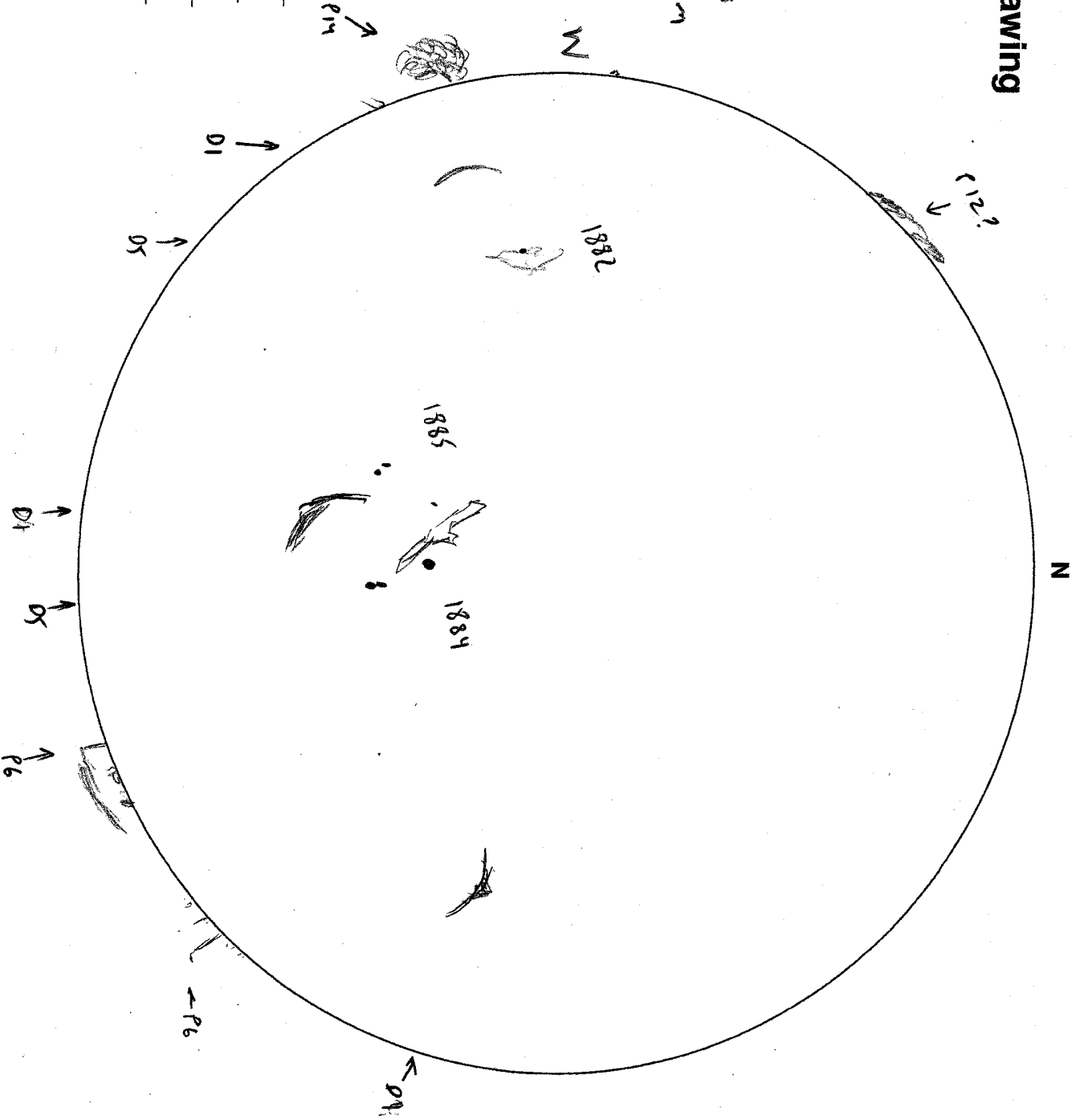
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAID YOUNG

Location HOME

Date/Time 11/2/13 19:05 UT

Seeing & Transparency 2.83

Telescope LUNT LS-35T HA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

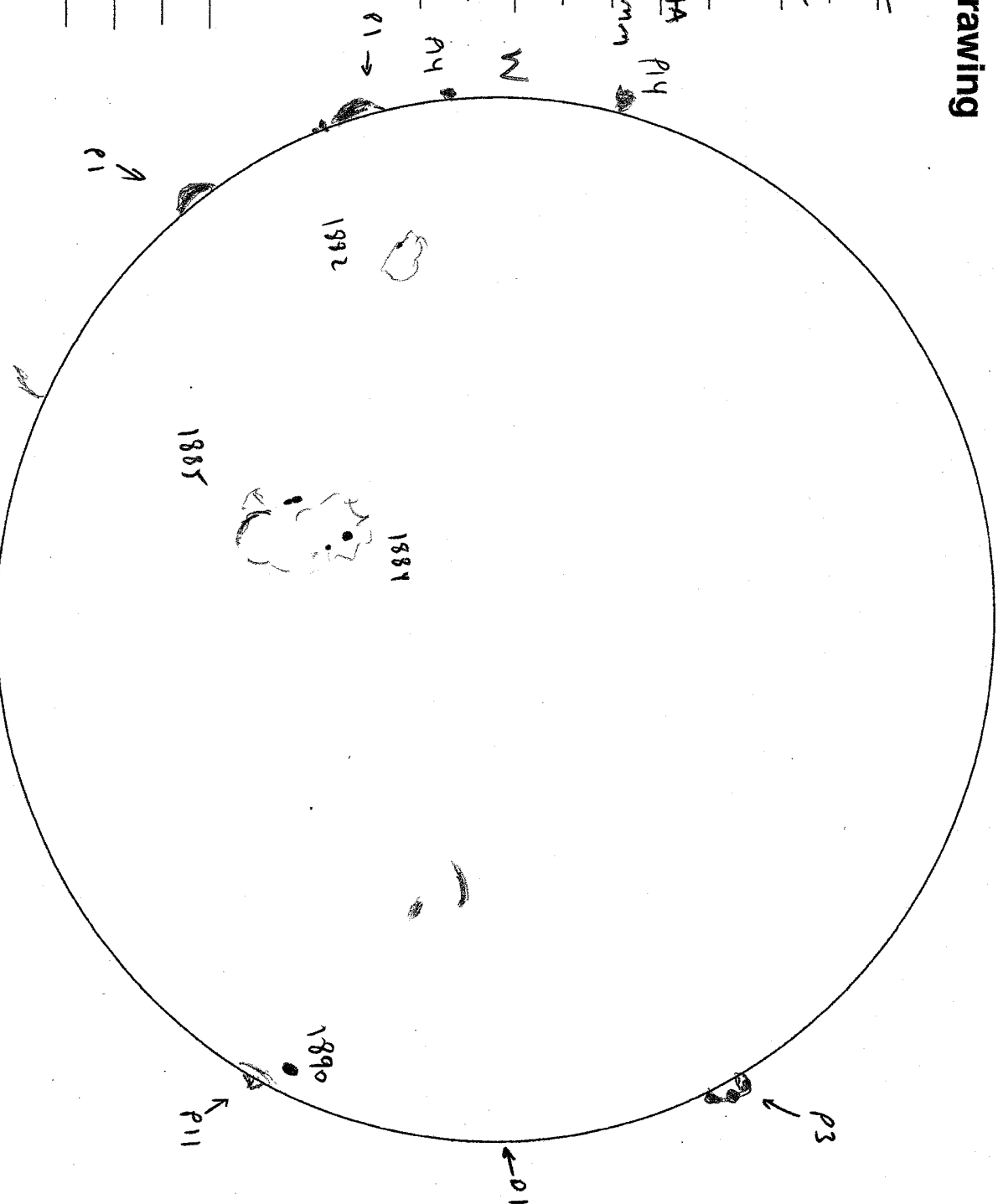
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location Home

Date/Time 11/3/13 1700-1715 UT

Seeing & Transparency 2.3

Telescope UNIT LS-35TAA

Aperture/FL 35mm/400mm

Eyeiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

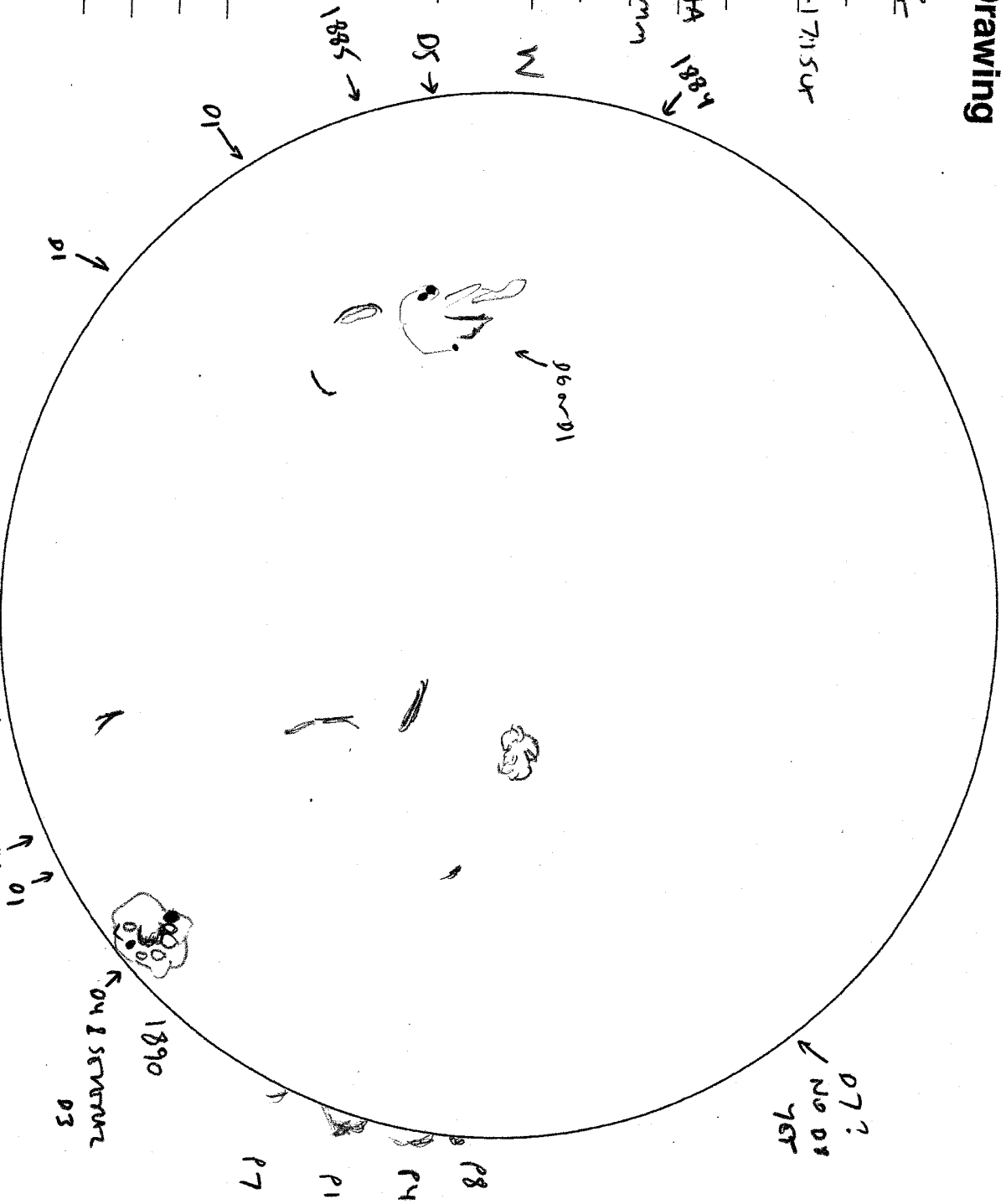
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



07?  
NO 08  
96

P8  
P4  
P1  
P7

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ON 25 NOV 13  
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(01-012?)

1885 →

1885 →

W

DS →

01 →

01 →

N

# Whole Solar Disk Drawing

Observer BRAO YOUNG

Location HOME

Date/Time 11/6/13 16:00-16:15 UT

Seeing & Transparency 2, 4

Telescope UNF LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

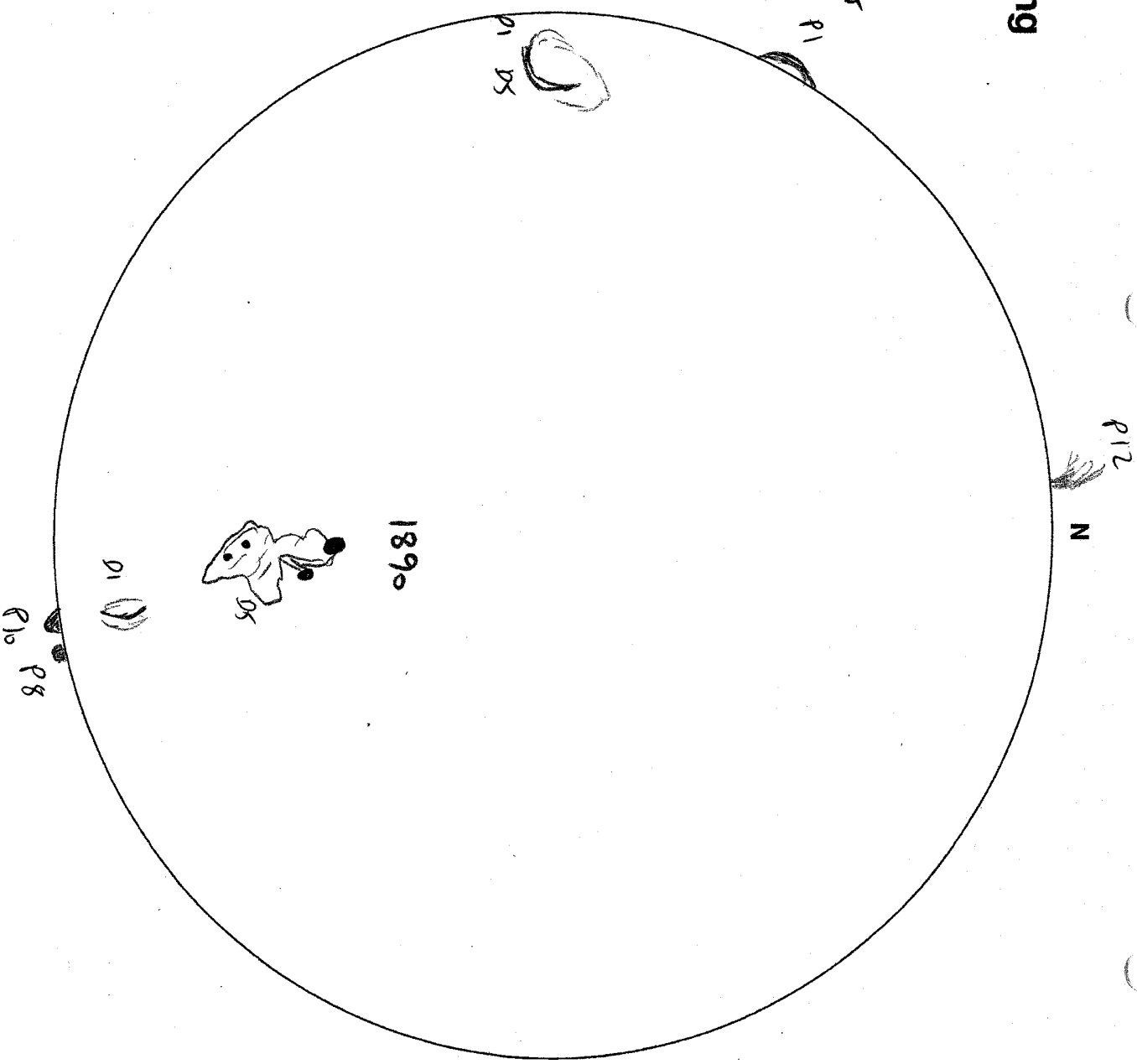
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAO YOUNG

Location HOME

Date/Time 11/7/13 18:00-18:15 UT

Seeing & Transparency 3, 1

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

P2 TRANS CONVERTED?

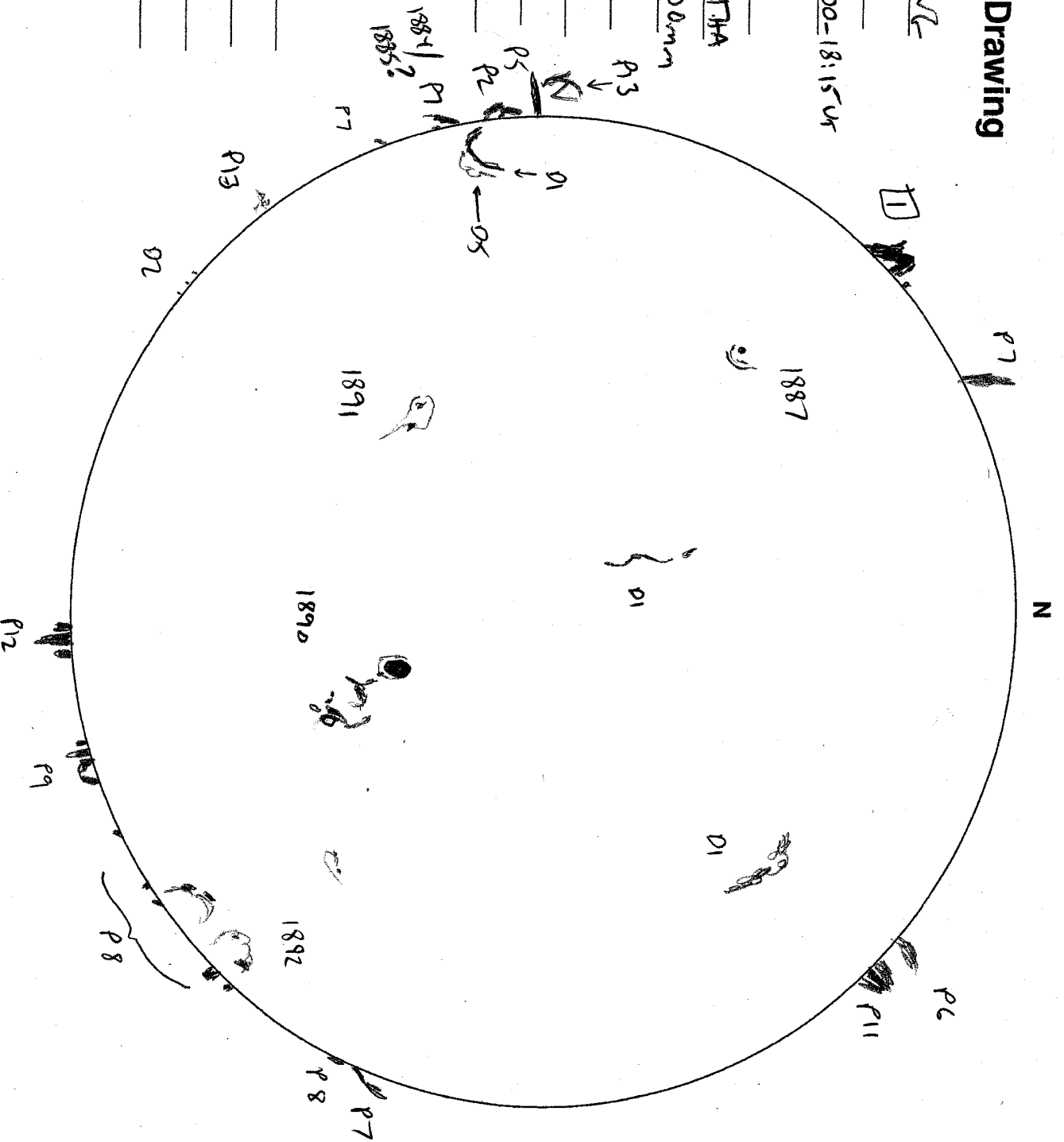
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_





# Whole Solar Disk Drawing

Observer BRAO YOUNG

Location Home

Date/Time 11/8/13 18:00-18:15 UT

Seeing & Transparency 2,3

Telescope LUNT LS-35TAA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7A

Double Stacked? No

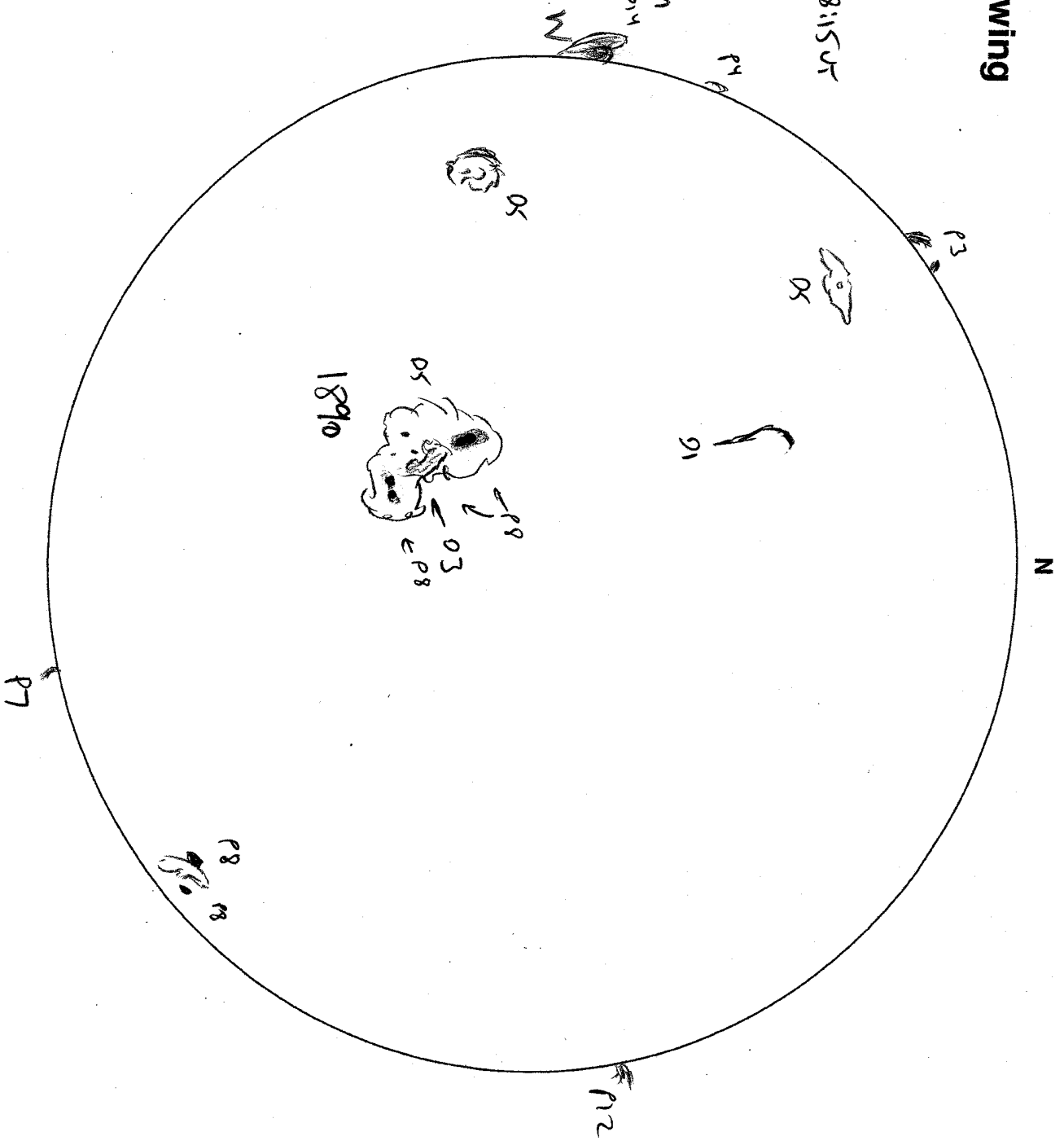
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



Tried 11/9/13 @ 22:30 - sun too low  
 for even sunspots.  
**Whole Solar Disk Drawing**

Observer BRAO YOUNG

Location HOME

Date/Time 11/9/13 17:50-18:15

Seeing & Transparency 3-2

Telescope UNIT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40X

Filter <0.7A

Double Stacked? NO

Tried from EP - Some details in active areas but not quite steady  
 Imaging Specifications energy.

Camera N/A

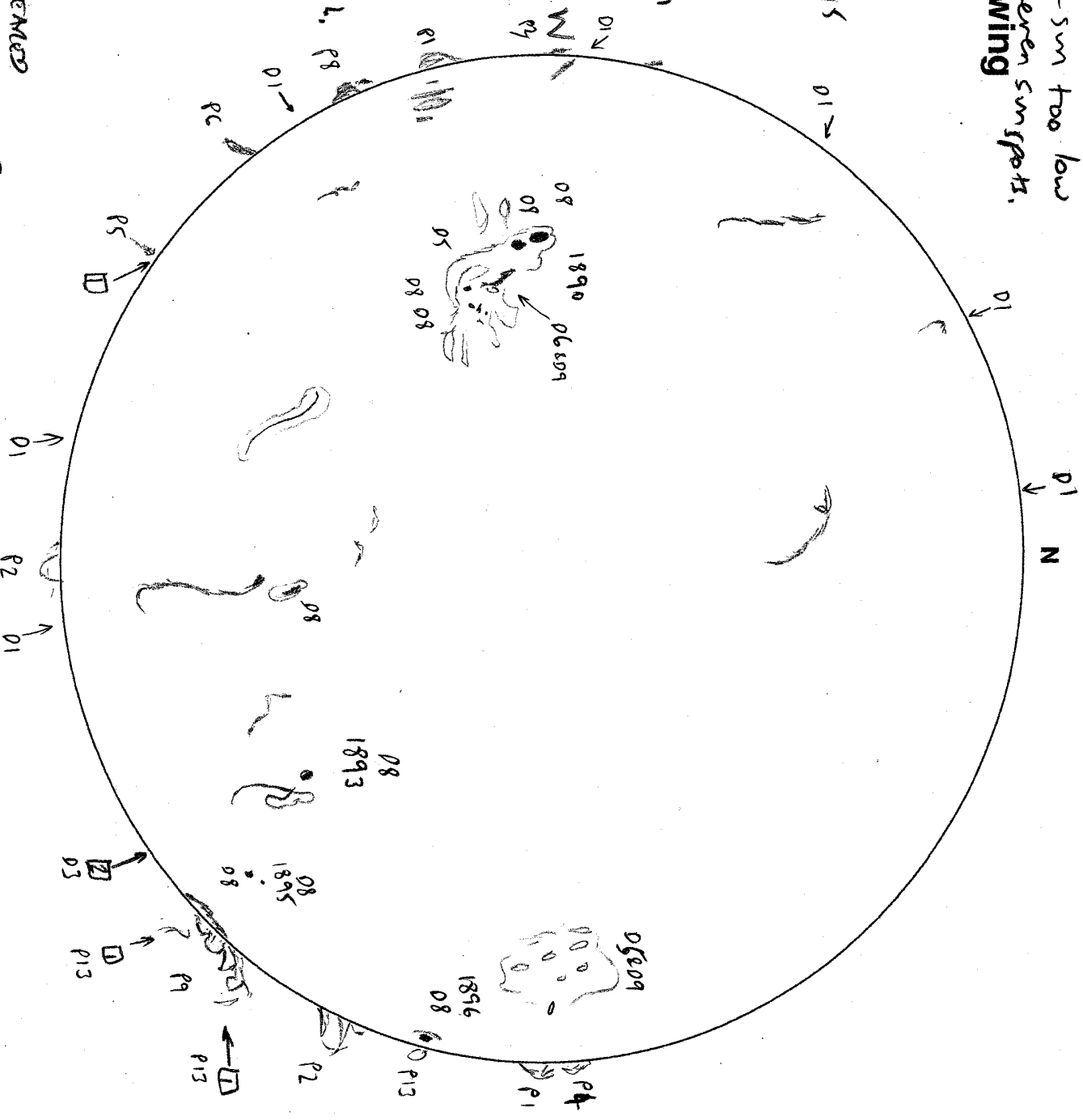
Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

DISCONNECTED

BRIGHT WHITE AREA APPARENT AT END OF OBSERVATION - FILMS?



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location OFFICE P. GARRE

Date/Time 11/11/17 18:00-18:20

Seeing & Transparency 2, 2

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

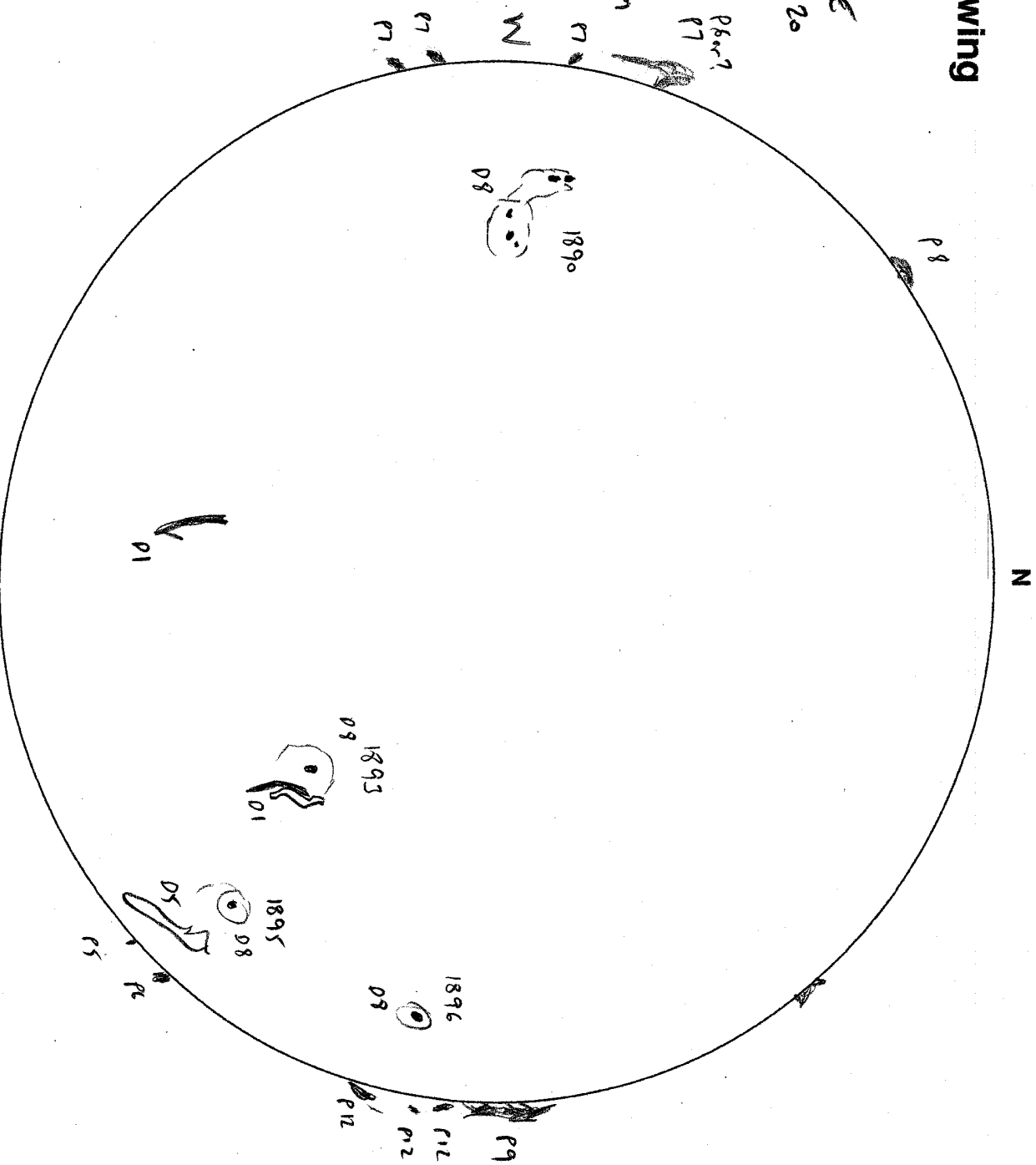
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location CHAPMAN

Date/Time 11/12/13 18:00-18:15 UT

Seeing & Transparency 2, 1

Telescope UNIT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40X

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

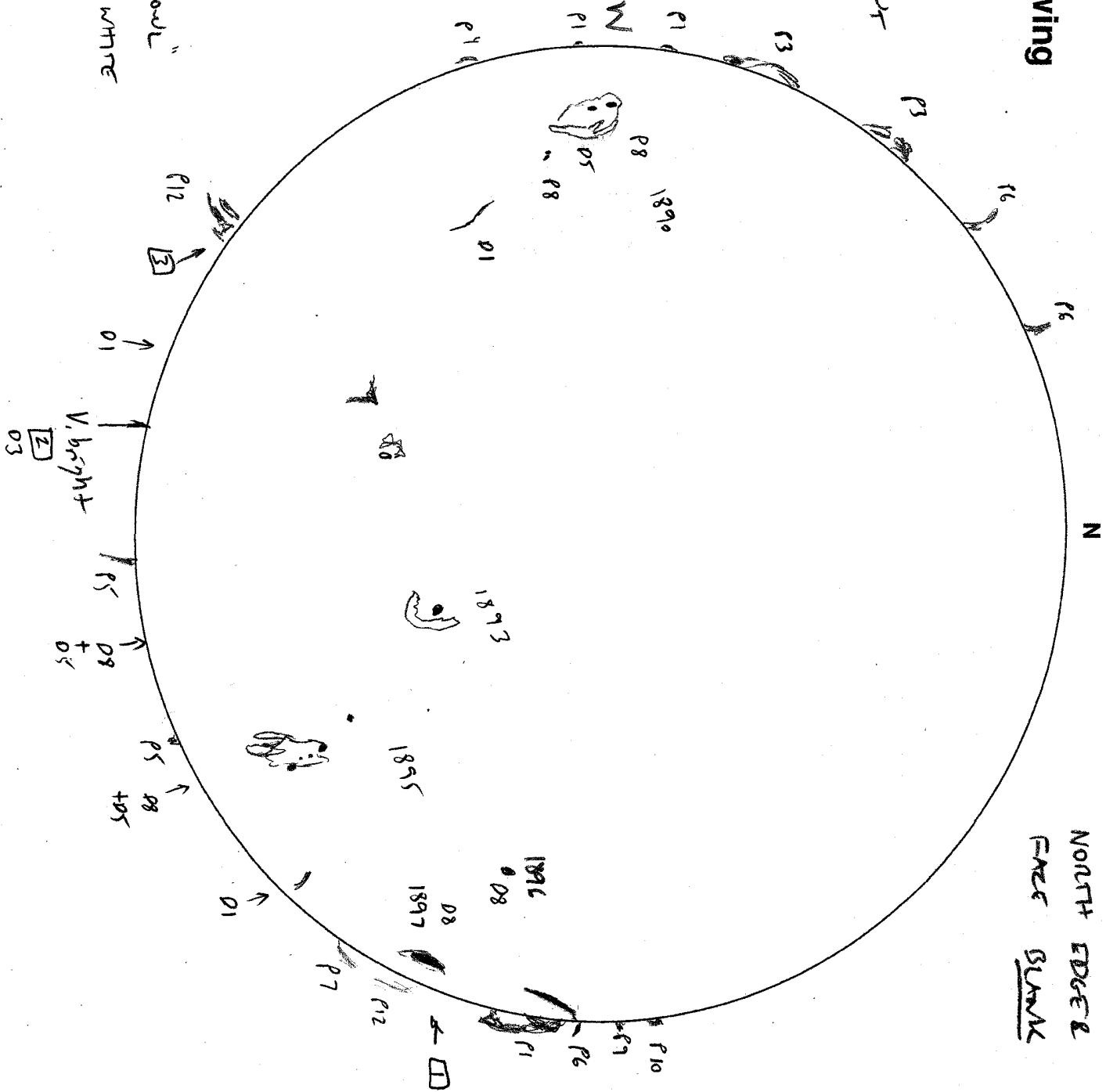
Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

1 Spot looked very "DEEP" IN A "GULL"

2 APPEARED QUICELY - BRIGHT WHITE NEARLY AT THE PERIOR.

3 ALL 3 DETACHED



# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location CHL PARK

Date/Time 11/13/2013 18:05-18:25 UT

Seeing & Transparency 2,2

Telescope LUNT LS-35T HA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7 Å

Double Stacked? No

## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

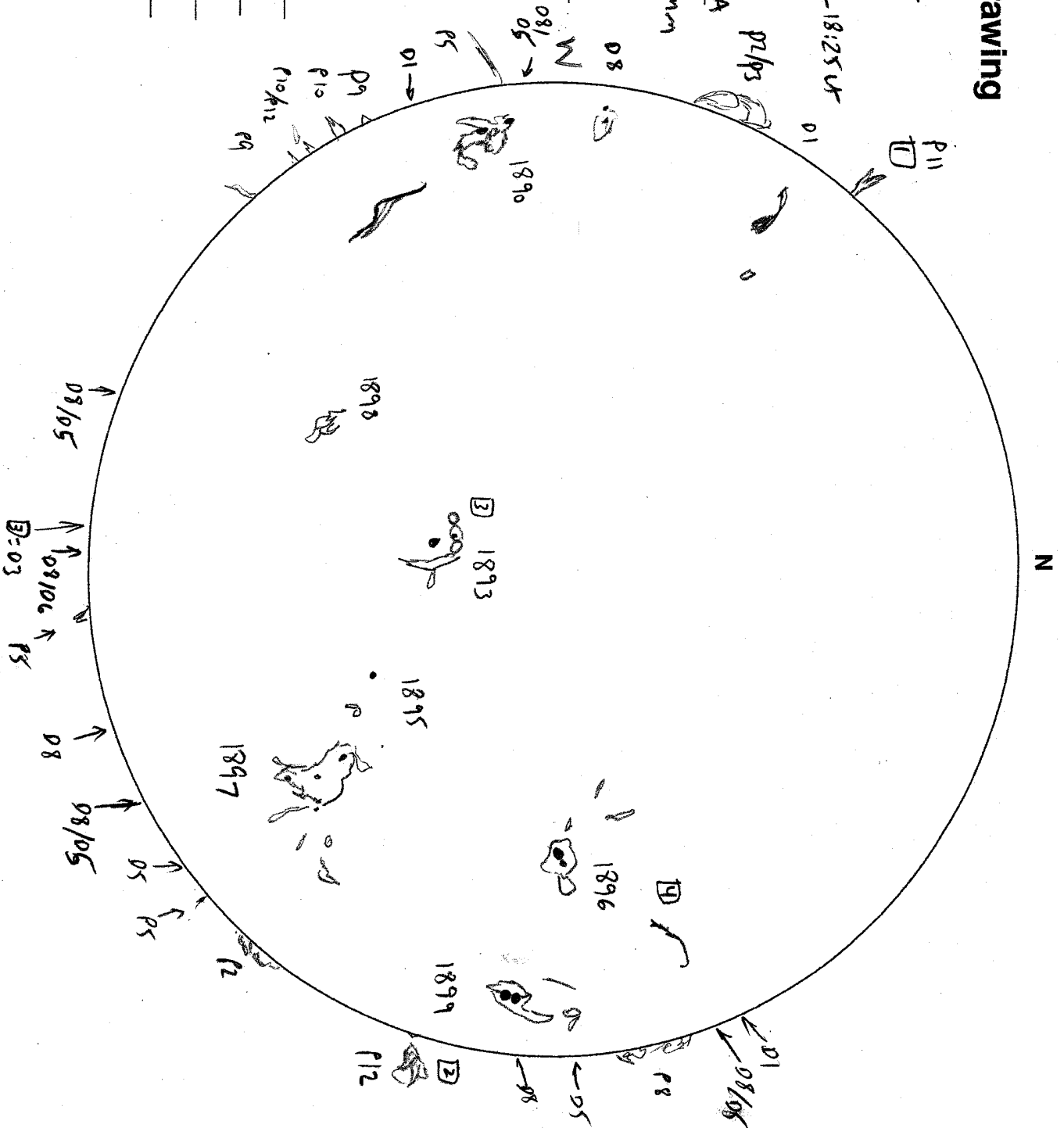
No. Stacked Images \_\_\_\_\_

1) FOLK

2) DETACHED

3) SPLIT SPOT

4) FURROW END



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location Home

Date/Time 11/15/13 20:15-20:30 UT

Seeing & Transparency 2.3

P12, P6 →

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

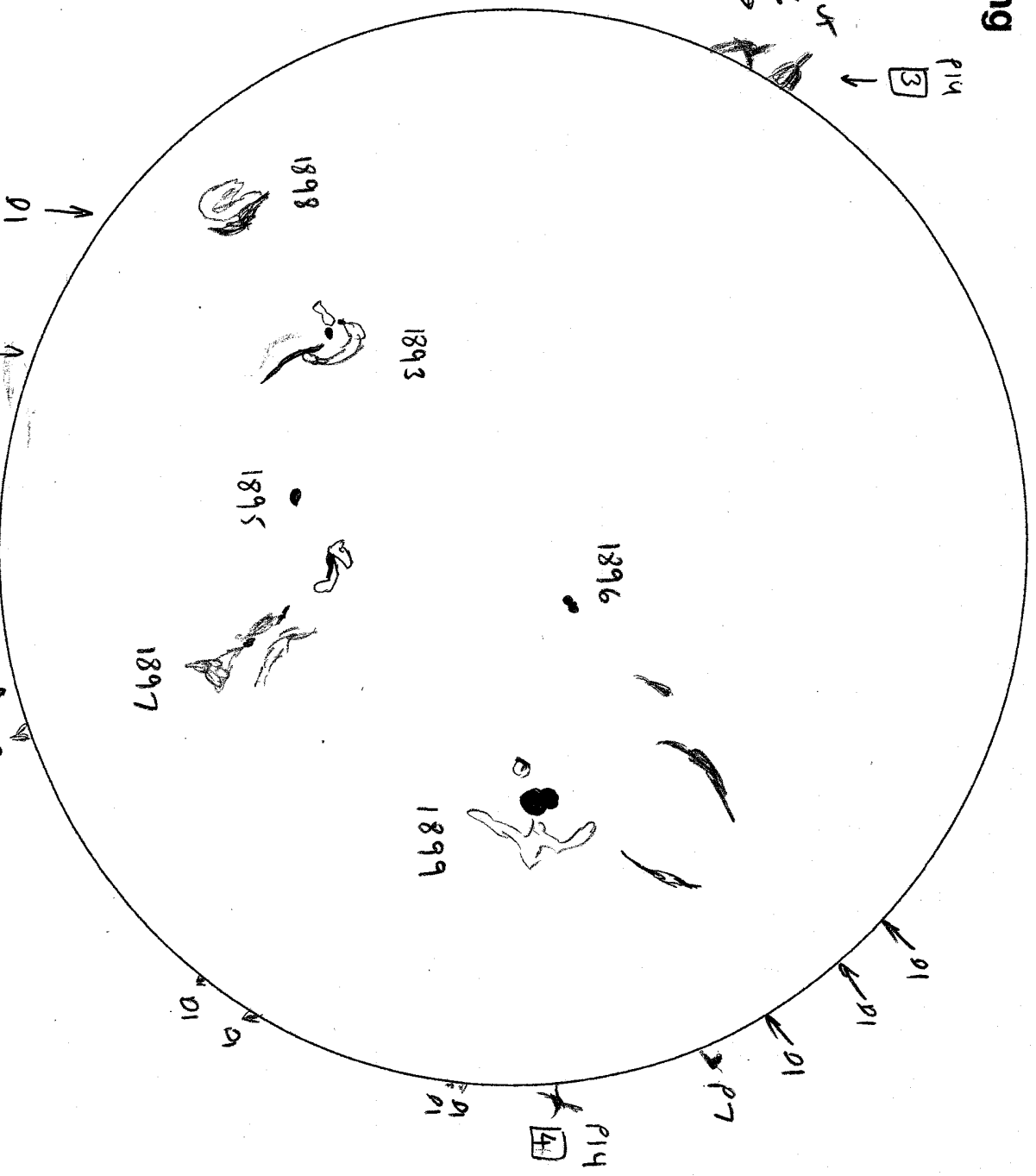
No. Stacked Images \_\_\_\_\_

1 FOUR?

2 FOUR WITH CURVED PLUM

3 3 TIME "FOUR" SIDE IN SW!

4 WANDERFUL "H" SHAPE AT INTENSIFICATION



# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location Home

Date/Time 11/17/13 18:40-19:00

Seeing & Transparency 2,2

Telescope UMT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

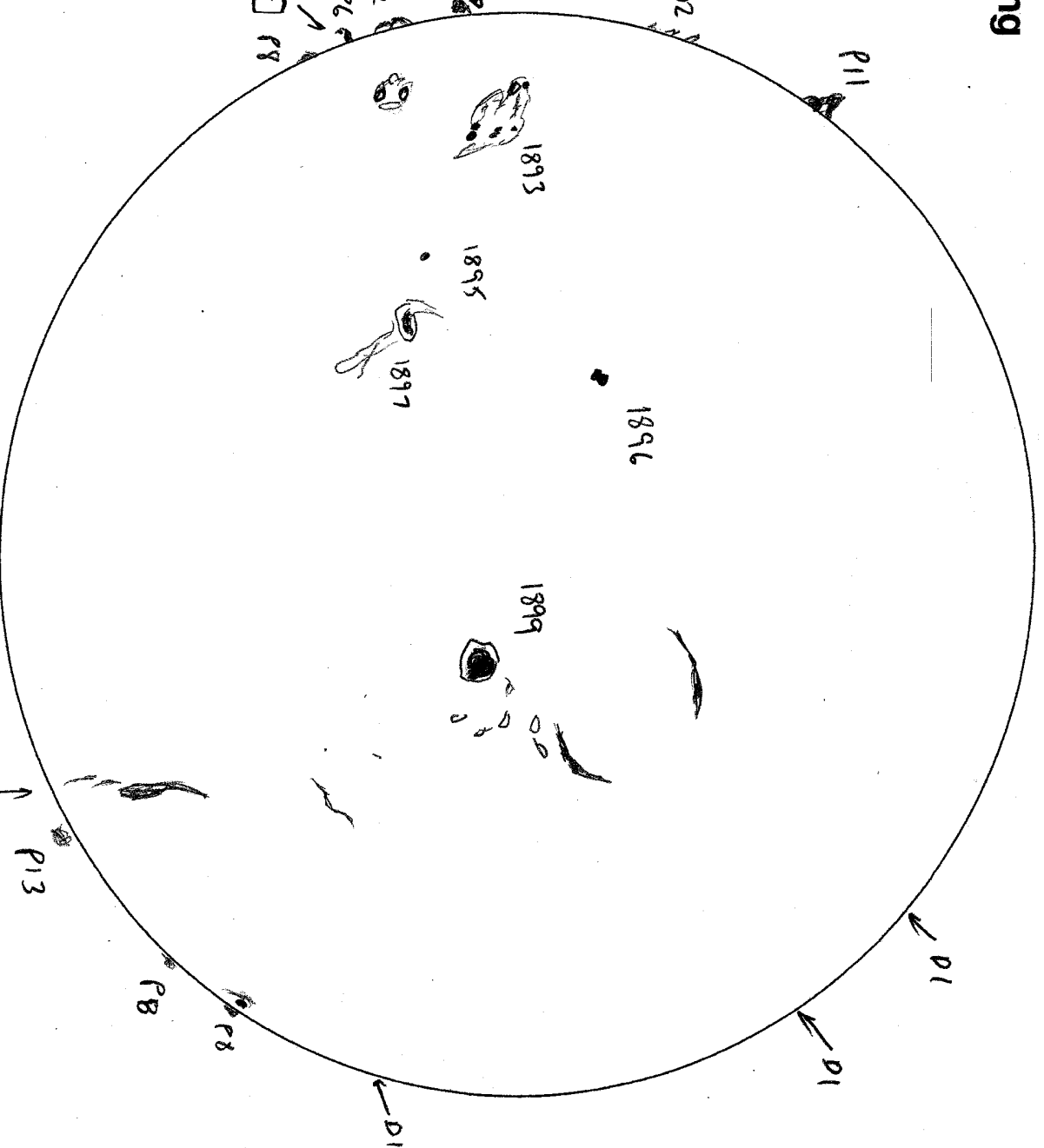
Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

FLARES

ON OR OFF?



# Whole Solar Disk Drawing

Observer BRAO YOUNG

Location ORA PAUL

Date/Time 11/18/13 18:05-18:20 UT

Seeing & Transparency 3.3

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40X

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

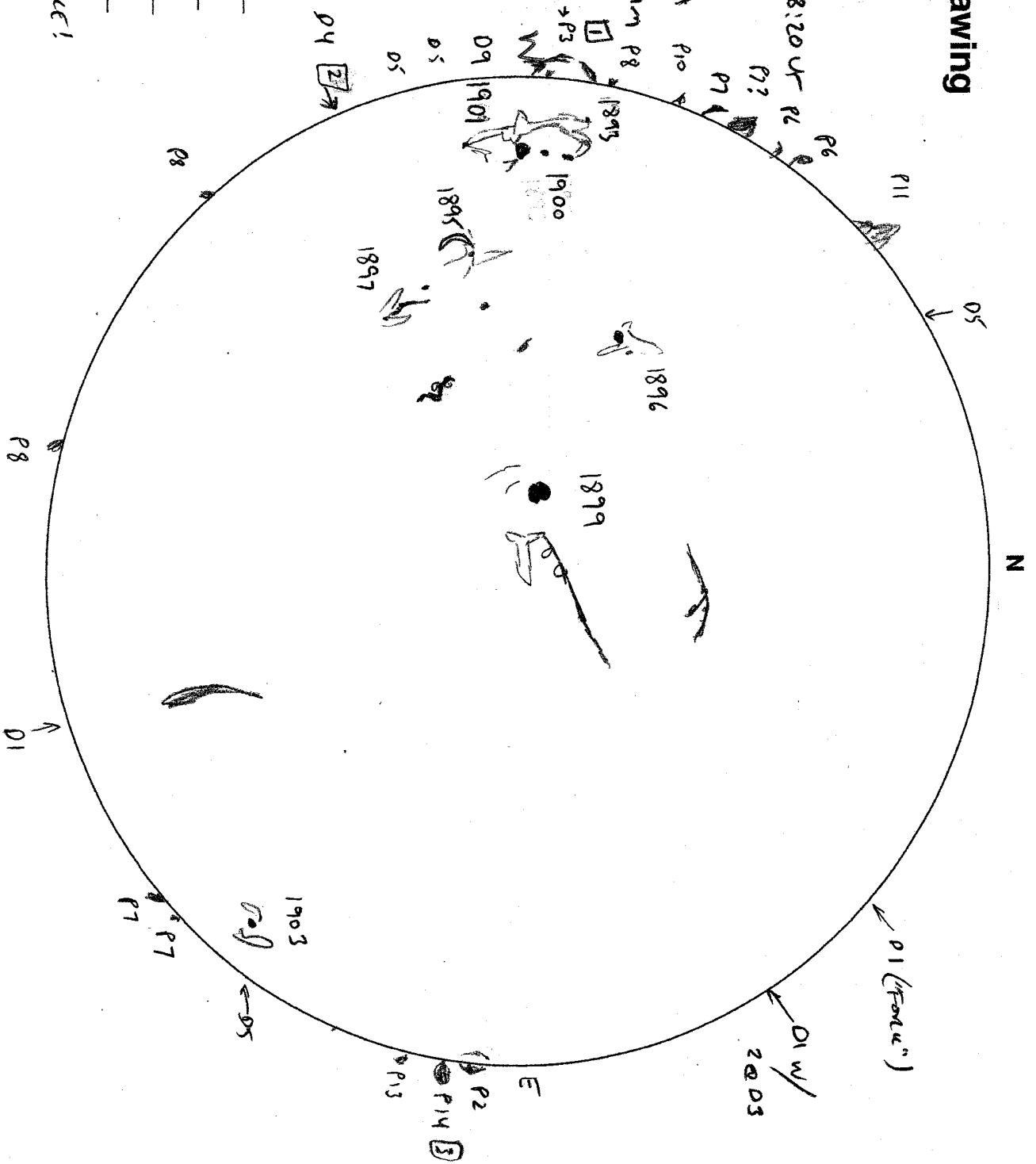
Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

1 WATCHED AT 15 SECONDS!

2 SMALL FRAMES

3 "BUSH"





# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location Home

Date/Time 11/26/13 18:10-18:25 UT

Seeing & Transparency 1.3 (Gusty Wind)

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

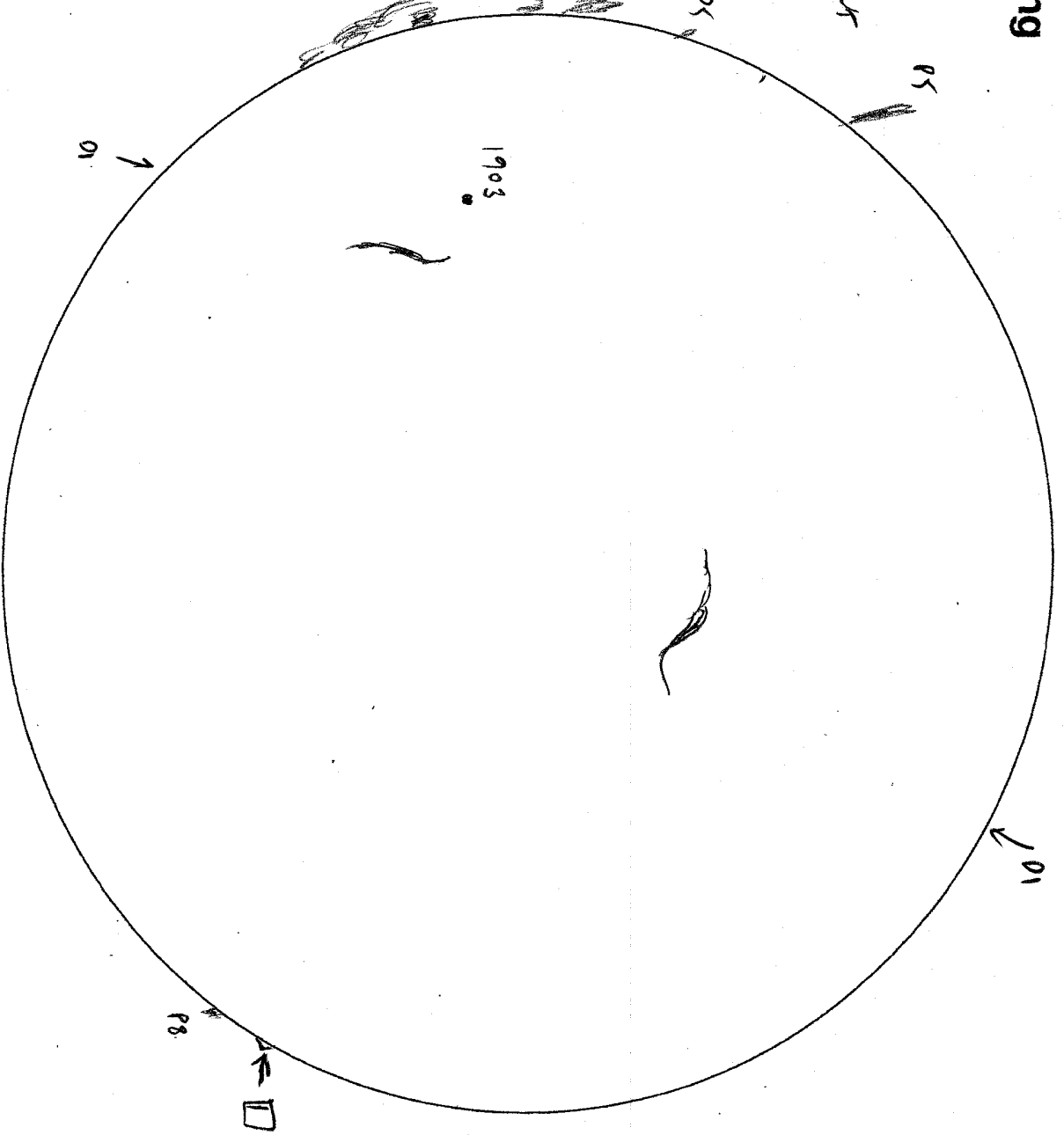
Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

Very bright coronae

To orient P OBSERV



# Whole Solar Disk Drawing

Observer BRAID YOUNG

Location HOME

Date/Time 11/27/13 19:20-19:35 UT

Seeing & Transparency 2,3

Telescope LUNT LS-35TMA 84

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

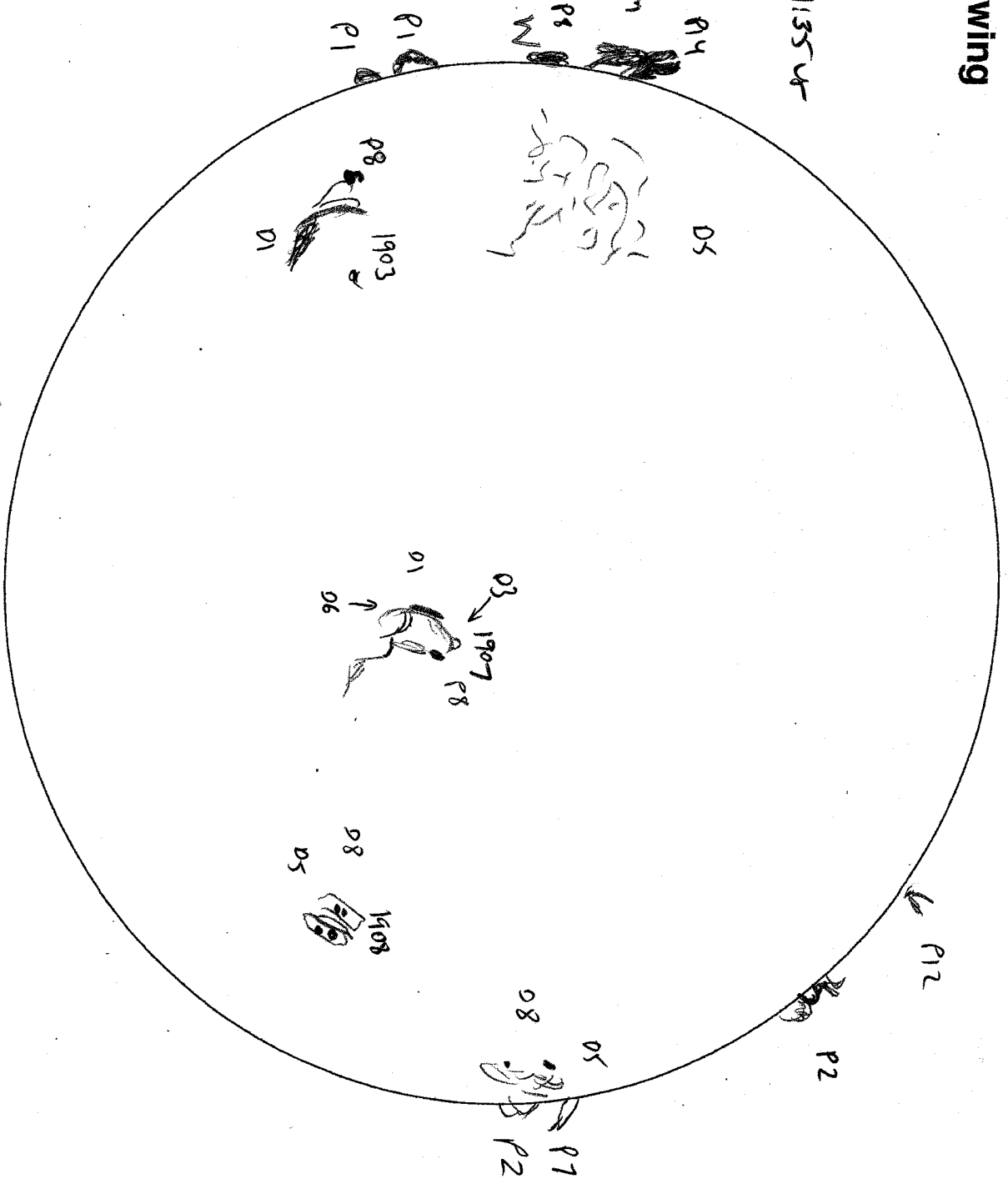
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location HOME

Date/Time 11/28/13 17:20-17:30

Seeing & Transparency 2,3

Telescope LUNT LS-35TMA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

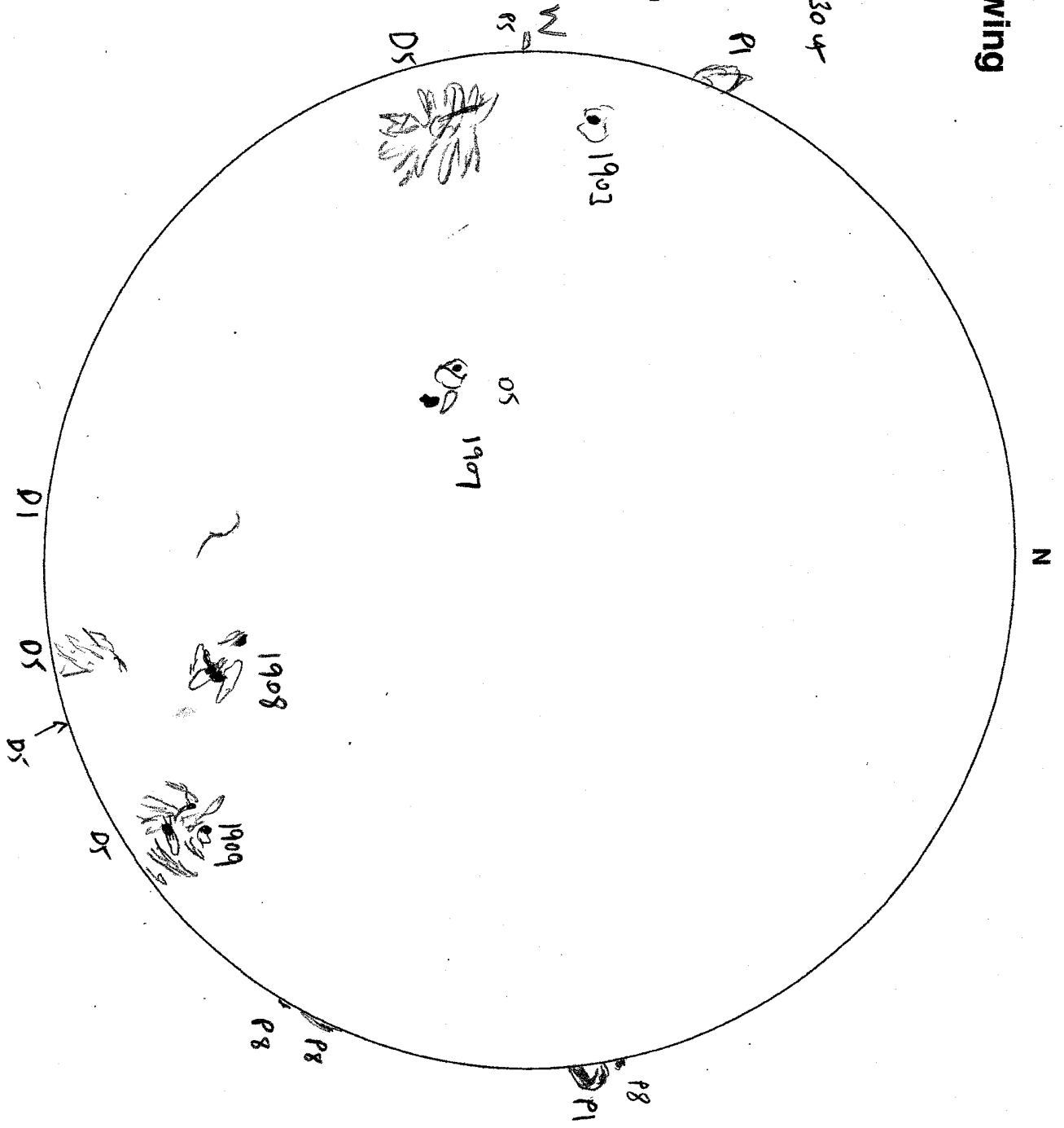
## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_



# Whole Solar Disk Drawing

Observer BRAAD YOUNG

Location HOME

Date/Time 11/29/13 19:30-19:45

Seeing & Transparency 3,3

Telescope LUNT LS-35TAA

Aperture/FL 35mm/400mm

Eyepiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

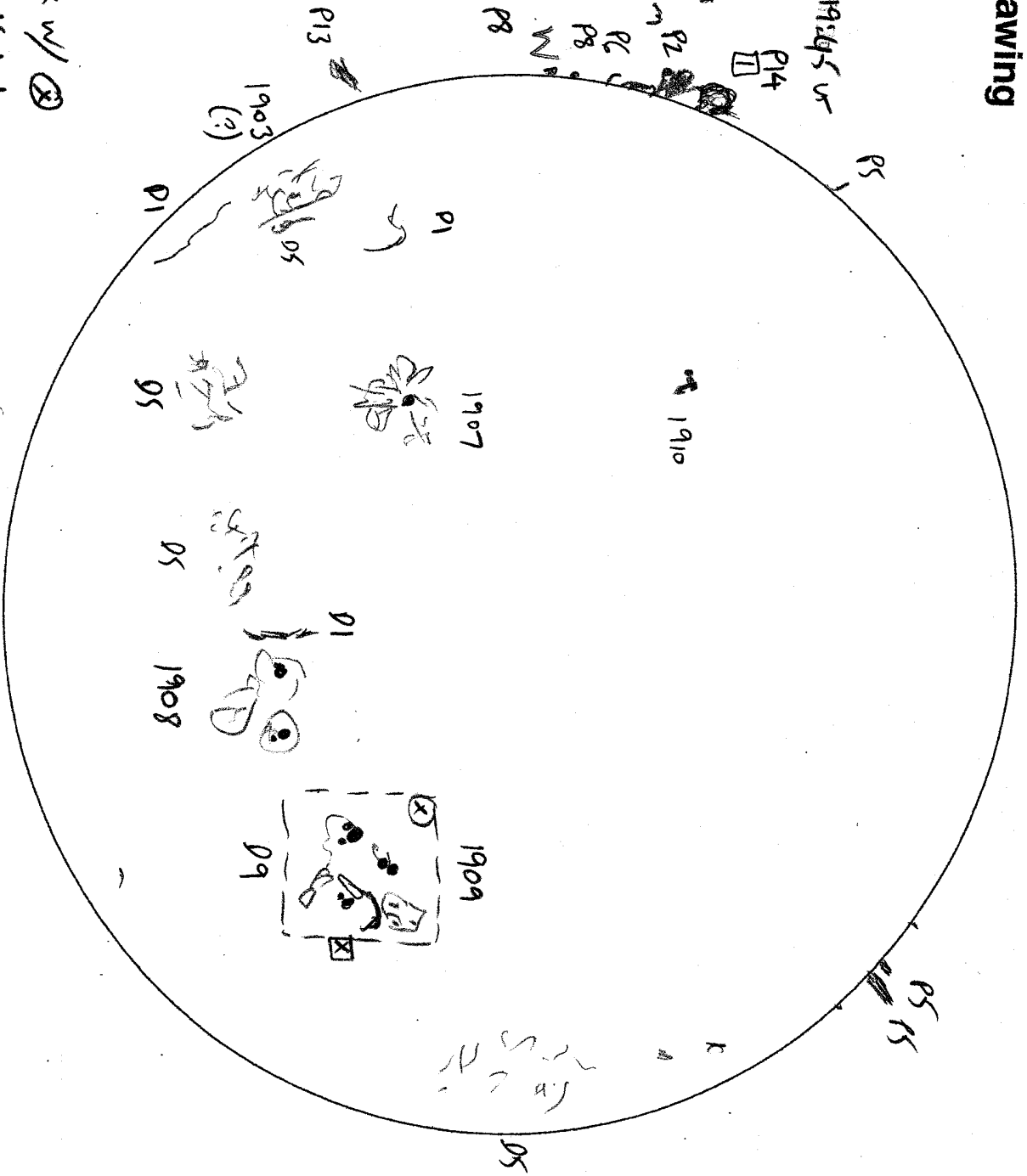
Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

No. Stacked Images \_\_\_\_\_

NOTE: GROW IN BOX W/  LOCATED WHERE  IS IN SAME POSITION TO GROW  CIRCLE OF FILE



# Whole Solar Disk Drawing

Observer BRAD YOUNG

Location HOME

Date/Time 11/30/13 20:45-21:10 UT

Seeing & Transparency 3, 3

Telescope LUNT LS-35T114

Aperture/FL 35mm/400mm

Eyeiece 10mm

Magnification 40x

Filter <0.7Å

Double Stacked? No

## Imaging Specifications

Camera N/A

Exposure time \_\_\_\_\_

Imaging software \_\_\_\_\_

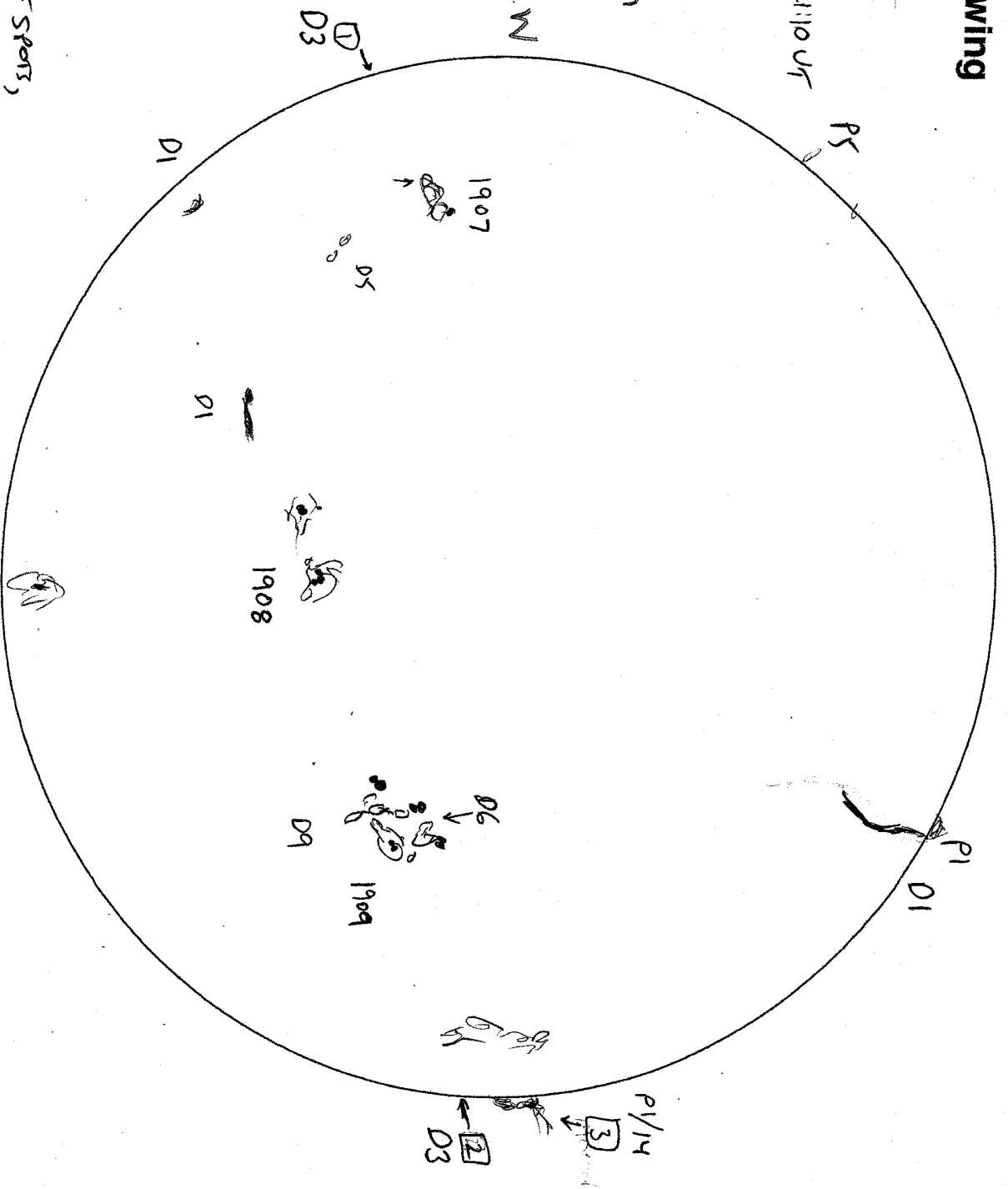
No. Stacked Images \_\_\_\_\_

VERY BRIGHT WHITE SPOTS,

BSP, ↑ ONE

ONE VERY BRIGHT SPOT

"NEAR THE" EXPANSION IN OUR FLOW



D9 (or D8?)

← Name Assigned Here

HERE