

## Hydrogen Alpha Solar Observing Program Coordinator:

Vincent S. Foster  
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Please find enclosed my application for the Astronomical League Hydrogen Alpha Solar Observing Program Certificate. I have completed the required observations, and included my three sets of sketches as required.

I am a member of the Astronomical League through the Astronomy Club of Tulsa.

Please mail any correspondence to:

Brad Young  
212 E. 16<sup>th</sup> Street  
Tulsa, OK 74119

You may also reach me via return e-mail or by telephone at 918-606-9041.

Thanks,



Brad Young

Locations:

- @ Home = at residence in midtown Tulsa (best limiting mag 4)
- @ RMCC or ACT = Tulsa Astronomy Club observatory (often limiting mag 5.5)
- @ Car Park = parking garage at office in downtown Tulsa

Instruments:

Lunt LS-35THA single stack H-alpha refractor

Clear aperture = 35mm

Focal length = 400mm

Mounted on binocular pan head tripod

Eyepiece power: based on documentation =

25mm = 16X

10mm = 40X

4mm = 100X

General Notes on Observations

1. I have tried to make all drawings, notes, and record times, etc. as best I could at the telescope while making the actual observations. Some cleanup of the drawings and notes was done inside after the observing session was finished or to fill in the copy to match the original.

## Hydrogen Alpha Solar Observing Program Submittal Form

Please keep your originals and submit only copies of your log and drawings/images.

TO: Ha Solar Observing Program Coordinator

Date: 1/1/2014

The enclosed observations and drawings/images are submitted for certification.  
Please print clearly.

Name

BRAD YOUNG

Please print your name the way you want the certificate to read.

Address:

212 E 16<sup>th</sup> ST

TULSA OK 74119

E-Mail: ALLENB\_YOUNG@YAHOO.COM Phone: (918) 606-9041

Astronomical League Affiliation: ASTRONOMY CLUB OF TULSA  
Name of member society or "Member-at-Large"

Check the one that applies:

Visual/Drawings

Imaging

After verification, your award will be sent to your society's award coordinator for presentation at an event of your society. Please indicate the name and address of the person to whom you award should be sent. Members-at-Large may enter "self".

SELF

The current address of the Hydrogen Alpha Observing Program Coordinator is listed online at the AL website <http://www.astroleague.org>