



The Night Sky

The Newsletter of
The Astronomy Club of Akron
www.acaoh.org

Volume 42 Number 7

July 2020

ACA NEWS AND NOTES JULY 2020

Annual Summer Picnic CANCELED

The ACA summer picnic scheduled for Sunday, August 30th, has been canceled. An administrator from Portage Lakes State Park informed ACA the park shelters will remain closed for the summer and the cost of rental will be reimbursed.

Elections

ACA members will elect club officers via email this year. Since in-person meetings may not take place in the near future, the Board will move forward with elections so the future board can begin planning for the upcoming year. Please check your email for this important ballot. Below is the slate of officers as presented by the nominating committee. All listed have agreed to serve.

ACA Slate of Officers:

President - Gregg Crenshaw
Vice President - Glenn Cameron
Treasurer - Dave Hartsook
Secretary - Gary Smith
Assistant Secretary/Treasurer - Jim Swift
Newsletter Editor - Marissa Fanady

Star Parties

Until further notice, Observatory Director Ron Kalinoski has suspended all Star Parties scheduled at the ACA observatory. Stay connected with ACA by visiting the ACA website. Star Parties and other ACA events will be posted as club activities resume in the future.

July Astronomical Events

Day Hour (UT)

01 00 Venus 34.3° W
03 23 Moon D Node 23:18
04 10 Aphelion 10:59
04 21 Moon S Dec 21:37
05 00 Pen Lunar Ec 00:30
05 00 Full Moon 00:44
05 17 Moon-Jupiter 17:37
06 04 Moon-Saturn 04:45
11 08 Venus-Aldeb. 08:17
11 15 Moon-Mars 15:36
12 15 Moon Apogee 15:27
12 19 Last Quarter 19:29
14 03 Jupiter Opp 03:03
17 03 Moon-Venus 03:26
18 08 Moon A Node 08:33
19 07 Moon N Dec 07:51
20 13 New Moon 13:33
20 17 Saturn Opp 17:33
22 10 Mercury West 10:59
25 00 Moon Perigee 00:54
27 08 First Quarter 08:32
27 17 Delta Aquarids 17:08
31 05 Moon D Node 05:32

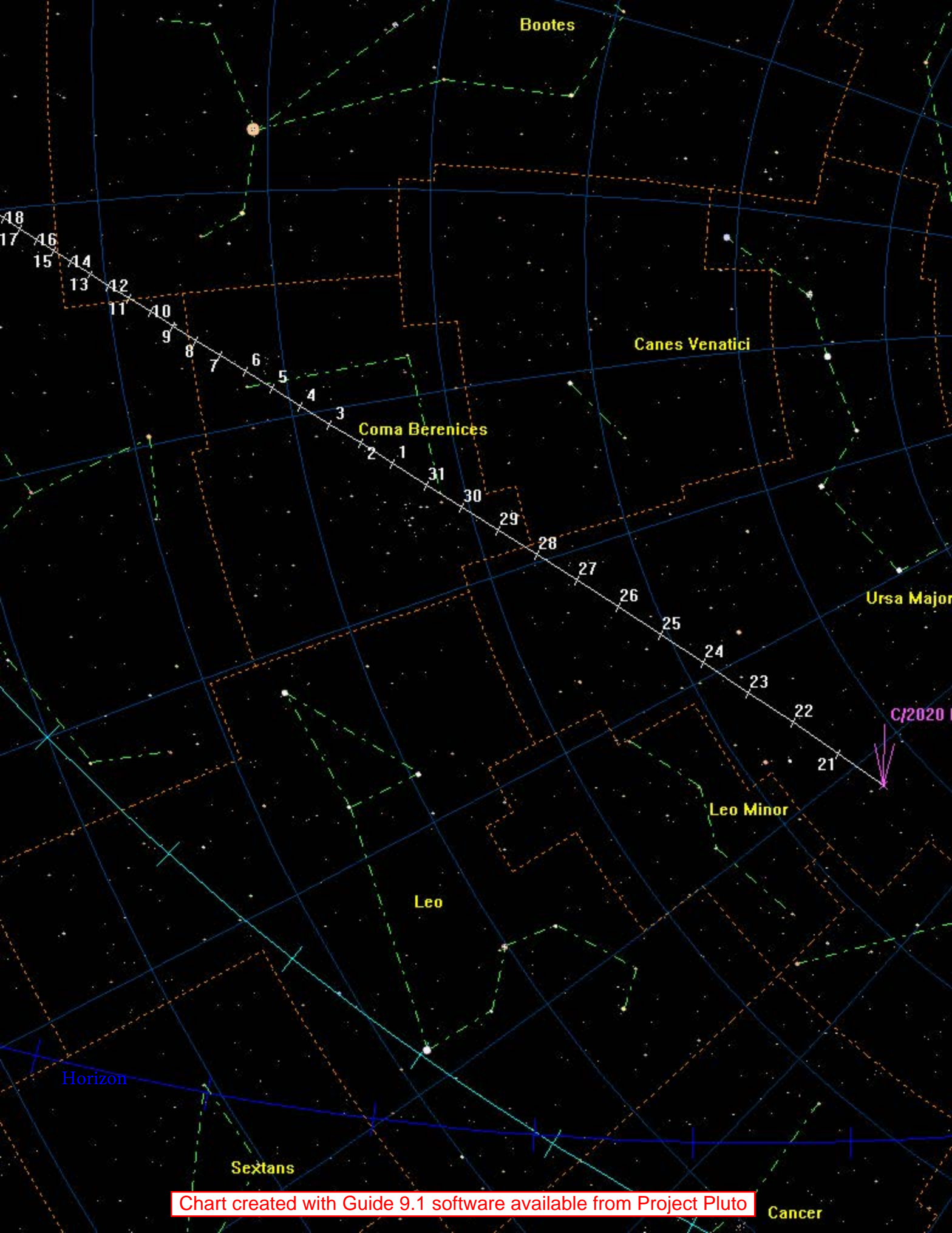
Sky Events Calendar by Fred Espenak and Sumit Dutta (NASA's GSFC)

August Astronomical Events

Day Hour (UT)

01 04 Moon S Dec 04:47
01 00 Venus 45.2° W
01 16 Mercury-Pol. 16:14
01 19 Moon-Jupiter 19:30
02 09 Moon-Saturn 09:17
03 11 Full Moon 11:59
09 03 Moon-Mars 03:57
09 09 Moon Apogee 09:51
11 12 Last Quarter 12:45
12 09 Perseids 09:02
12 20 Venus West 20:59
14 15 Moon A Node 15:22
15 09 Moon-Venus 09:01
15 16 Moon N Dec 16:40
17 10 Mercury Super 10:47
18 22 New Moon 22:41
21 06 Moon Perigee 06:59
25 13 First Quarter 13:58
27 07 Moon D Node 07:52
28 10 Moon S Dec 10:06
28 21 Moon-Jupiter 21:33
29 12 Moon-Saturn 12:40

Sky Events Calendar by Fred Espenak and Sumit Dutta (NASA's GSFC)



Bootes

Canes Venatici

Coma Berenices

Ursa Major

C/2020

Leo Minor

Leo

Horizon

Sextans

Chart created with Guide 9.1 software available from Project Pluto

Cancer

OFFICERS 2018 – 2020

President

Cathy Loboda
Phone: 330-655-2923 E-mail: cnloboda@aol.com

Vice President

Justin Phillips
Phone: E-mail:

Treasurer

Nick Mihiylov
Phone: E-mail: nmihiylov@aol.com

Secretary

Terry Taylor
Phone: E-mail:

Assistant Secretary/Treasurer

Ann Ferrell
Phone: 330-697-7279 E-mail: annhagemaster@gmail.com

Observatory Director

Ron Kalinoski
Phone: 330-837-5848

ACA Webmaster

Dave Jessie
Phone: 330-688-9043 E-mail: DJessie@neo.rr.com

Publications Secretary - Editor, Night Sky Newsletter

Marissa Fanady
Phone: 330-531-2443 E-mail: mfanady@yahoo.com

Trustee

Gregg Crenshaw
E-mail: rigelstarman@gmail.com

Trustee

Susan Swift
E-mail: swiftsm@windstream.net

Trustee

Connie Tighe
E-mail: contighe@hotmail.com

Statutory Agent

Mark Kochheiser
Phone: E-mail:

OTAA Representative

Lou Poda

June Treasurer's Report

By Nick Mihiylov

6/1/2020 Through 6/30/2020

Checking Beginning Balance	\$1,725.17
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Income

Total Income	\$0.00
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Expenses

Check #1251	-56.50
Subscription Renewal MS 360*	
*Reimbursement to Marissa Fanady	

Total Expenses	-\$56.50
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Income Less Expenses	-\$56.50
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Checking Ending Balance	\$1,668.67
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Savings Beginning Balance	\$2,567.80
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Earned Interest	0.04
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Savings Ending Balance	\$2,567.84
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Petty Cash Beginning Balance	\$50.00
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	0.00
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Petty Cash Ending Balance	\$50.00
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Petty Cash	50.00
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Savings	2,567.84
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Checking	1,668.67
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Grand Total	\$4,286.51
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Article by Nick Mihiylov
ACA Treasurer.

SWAP & SHOP



FOR SALE:

Orion Sirius 40mm Plossl

Asking: \$25

Contact: Glenn Cameron

Phone: 330-737-1472

Email: glenn@cameronclan.org

FOR SALE:



Televue Radian 12 mm Eyepiece

- Excellent condition.

Asking: \$180 (cash)

Contact: Fred Fry

Email:

riverfry@gmail.com

FOR SALE:



Televue Radian 18 mm Eyepiece

- Excellent condition.

Asking: \$180 (cash)

Contact: Fred Fry

Email:

riverfry@gmail.com

FOR SALE:

Celestron CPC Deluxe 800 HD Telescope with tripod.

Accessories:

- Celestron 1.25" eyepiece and filter kit.
- Tele Vue nebula filter.
- Celestron UHC/LPR filter.
- Celestron 15mm 1.25" 82 degree wide field eyepiece.
- Stellarvue 1.25" Dielectric Diagonal.
- Stellarvue 1.25" erecting prism.
- Celestron power tank and dew shield.
- Astrozap sun filter.
- Celestron AC adaptor.
- JMI custom hard shell case for telescope.

All 8 months old, brand new condition.

Asking: \$2200

Contact: Jim Hall

Phone: 330-268-8695

FOR SALE:



Pentax XW 20mm Eyepiece

- Excellent condition.
- Small mark on 1.25" barrel.
- Always used in a compression clamp.

Asking: \$220 (cash)

Contact: Fred Fry

Email: riverfry@gmail.com

FOR SALE:

Celestron NexStar 8i computerized to go 8" F/10 Schmidt-Cassegrain

Focal length 2032 mm with 406x highest useful power.

Includes:

- GPS module.
- Five multicoated Plössl eyepieces.
- 2X Barlow lense.
- Seven filters.
- A/C adaptor.
- Night vision flash.
- Celestron star pointer.

All rarely used and in new condition.

Cost \$1,689 new.

Asking: Best Offer

Contact: Nick Bade

Email: nb@tribco.com

Phone: 216-486-2000 weekdays and

440-585-8687 evenings and

weekends.

**Advertise
in the Swap n
Shop!**

**Send a picture of
your ASTRONOMY
RELATED item and
relevant information
to the newsletter
editor:**

mfanady@yahoo.com

The Night Sky

Newsletter of the Astronomy Club of Akron
c/o Marissa Fanady, Editor
2993 Midway Ct.
Akron OH, 44319

The Astronomy Club of Akron
c/o Nick Mihiylov
13495 Mogadore Avenue NW
Uniontown, Ohio 44685-9347

Yes! I want to become a member of the Astronomy Club of Akron

www.acaoh.org

(PLEASE PRINT)

NAME: _____ PHONE: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

EMAIL ADDRESS: _____

Astronomy Club of Akron annual memberships renew in the month of September.

ADULT (ages 18 and older) ___\$30.00

JUNIOR (ages 12 to 17) _____\$15.00

ADDITIONAL ADULT member _____\$15.00

FAMILY MEMBERSHIP _____\$40.00

Visit us on the Web at www.acaoh.org,