

Jim - Do you have any exhibit material for the ALPO Convention? There has been little or no response from the Jupiter, Saturn & Mars Recorders, so there won't be duplication.

Thanks for your help,
Dennis Milon

A.L.P.O. COMETS SECTION

Aug. 19, 1966

Comet Bardon 1966c. Discovered with the 48-inch Schmidt at Palomar. Magnitude uncertain. Aug. 15. 9h52m UT. Epoch 1950 R.A. 0 46.2m Dec. +0° 05°.

Daily Motion R.A. 1' East. Dec. 15" South. Tail less than 10. 9th magnitude.

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Comet Kilsten Aug. 8.275 UT. 1950 coordinates R.A. 17h54.3m Dec. +21°40' Mag. 11. Central condensation Motion per day: R.A. .2 min. East. Dec. 21min. South

Obs. by McCants, Houston, 6th Aug 21 UT. R.A. 17h54.7m Aug. 1 Dec. +20° 41' Mag. 9.5 Diameter 1" Sharply defined.

I will be at the WAA Convention Aug. 16-21 at the Sheraton Thunderbolt Hotel, Milbrae, California.

Try for mag. estimates. Good Seeing?

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A.L.P.O. COMETS SECTION
New Comet Ikeya-Everhart 1966 d

Sept. 12, 1966

Obs. by Ikeya: 1966 Sept. 8.44 UT R.A. 13^h 02^m
Mag. 8. Epoch 1950. Dec. + 22° 16'

Obs. by Everhart: 1966 Sept. 12.02 UT R.A. 13^h 18^m 2
Mag. 9. Epoch 1950. Dec. + 20° 27'
Diffuse with condensation

Walter Scott Houston advises us that when using AAVSO charts for comet mag. comparisons, we should be careful when the comparison stars are red. Most comets are blue. A long stare will make the star appear brighter. So just make a quick glance when using red stars.

Dennis Milon

Jim - Thanks for the Saturn drawings, which I'll put on display. Both McCants' + Cunningham's orbits show that Kilsten will not get much brighter. McCants' orbit will be sent when more definitive. Walter Scott Houston reports mag 9.8 in 10" Aug 14 UT 1/2" halo and 1" very faint tail 10" tail confirmed by several other observers at St. Lawrence with Houston. Do you have any slides of ~~Canadian~~ Canadian comet observers I would show at the ALPO Convention? Yourself at a scope, etc.

Dennis