

PERIODIC COMET D'ARREST (1976e)

Further precise positions have been reported as follows:

1976 UT	R. A. (1950) Decl.			Observer
Aug. 14.20483	21 48 42.91	-13 52 26.8		Debehogne
14.27963	21 49 12.46	-14 00 21.1		"
15.02954	21 54 32.00	-15 19 00.5		"
15.37420	21 56 51.05	-15 54 57.1		"
16.17652	22 02 33.60	-17 17 36.1		"
16.18344	22 02 36.50	-17 18 18.5		"
19.15109	22 23 28.28	-22 07 34.6		"
19.15325	22 23 29.20	-22 07 47.7		"
20.20307	22 30 46.66	-23 42 39.9		"
20.20627	22 30 47.47	-23 42 50.9		"
Oct. 12.76215	1 07 20.25	-37 14 59.0		Hers
12.77257	1 07 20.54	-37 14 52.8		"
14.75556	1 08 15.95	-36 43 54.3		Candy
15.84722	1 08 47.05	-36 26 21.2		Hers
20.69438	1 10 49.40	-35 03 10.9		Candy
20.72929	1 10 50.02	-35 02 37.0		"
24.79583	1 12 29.25	-33 47 39.3		Hers
Nov 1.68611	1 15 47.75	-31 12 11.0		Jekabsons

H. Debehogne, J. and A. Surdej, G. Roman and M. Pizarro (European Southern observatory). Measurers: J. and A. Surdej.

J. Hers (Linden Observatory). 20-cm reflector.

M. P. Candy and P. Jekabsons (Perth Observatory, Bickley).

Ten-minute exposures by E. Roemer with the Lunar and Planetary Laboratory's 154-cm reflector on Oct. 26 showed well condensed images (in fairly good seeing for the altitude) of $m_2 \sim 15.2$. Total visual magnitudes by Bortle: Nov. 13.09 UT, 9.9; 21.10, 10.2.