

## INFORMATION:

Tel: 0604 811030.

# The Astronomer

PRODUCTION:  
ANNE HURST.

Founded 1984

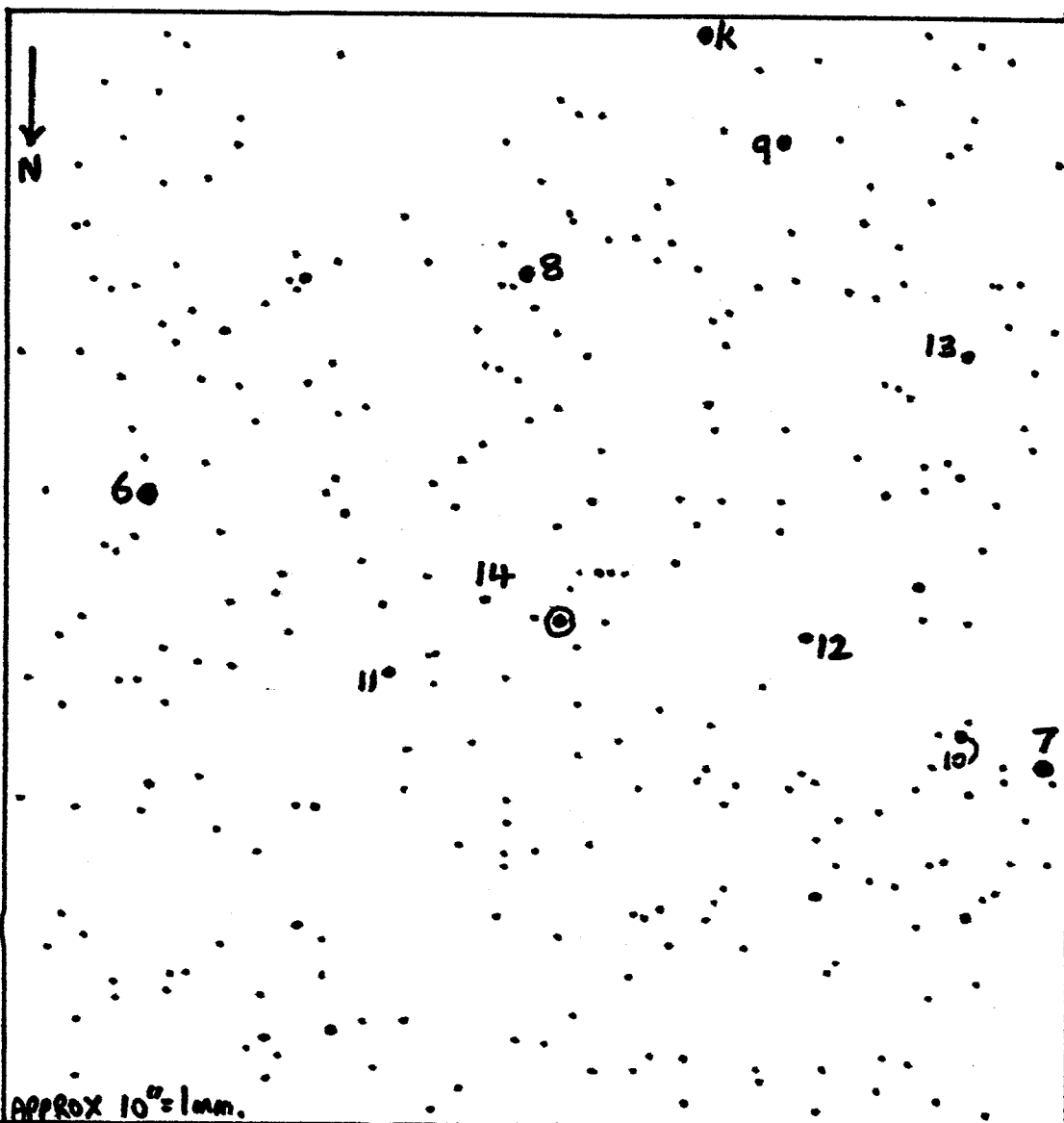
1978 December 5.

NOVA CYGNI 1978. Extended sequence and chart by Hurst.  
Star detail from photos by B. Manning at prime focus.

Sequence based on visual transfer estimates by Hurst from SS Cygni BAA VSS sequence. The sequence is preliminary and extends that provided in chart 174/2 of TA 1978 Oct.

6: 8.7  
7: 9.0  
8: 10.3  
k: 10.43  
9: 10.9  
10: 11.0  
11: 11.6  
12: 11.9  
13: 12.1  
14: 12.5

Latest observations of the nova in early December place it at approx mag 10.3v. The nova should be carefully monitored during coming months in case of any sudden substantial changes in magnitude which should be immediately reported to the Editor.



WZ SAGITTAE: Reports, apparently as yet unconfirmed, have been received from USA suggesting an outburst of this recurrent nova located at: RA 20h 05m.3 DEC +17°33' (1950). On 1978 Dec 1.08UT, McCraw reported a mag of 8.3v. Photos of Nova Patrol do not show definite images: Oct 26, (9.7 Grills; Nov 20, (7.9 Hosty; Nov 27, (7.9 Hosty. A chart appears opposite and care should be taken in identification bearing in mind the proximity of M. Sequence: A 6.77; 1, 7.91; 2, 8.12; 3, 8.26; M, 8.5; 5, 8.60; 6, 8.82; 4, 9.17; 7, 9.23. Observations, positive or negative, to Editor as soon as possible please.

EDITORIAL ANNOUNCEMENT

Secretary gave birth to a boy, David John, on Nov 26, both doing fine.  
G.M. Hurst.

