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The Astronomer

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MONTHLY

NOVA CEPHEI 1983

Please reply to: EDITOR.

Marsden telexes that Honda has discovered a nova in Cepheus as follows:

1983 June 1.63715UT RA $22^{\text{h}}11^{\text{m}}.5$ $+56^{\circ}48'$ (1950)

at magnitude 7.5 visual.

The nova was apparently below mag 11 on May 29.

Morgan (USA) has confirmed the object on June 4 and 5 at magnitude 10.

The chart opposite shows the location.

The following comparisons may be of help:

1	$22^{\text{h}}10^{\text{m}}47^{\text{s}}$	$+55^{\circ}57'$	(1950) mv	8.2
2	$22^{\text{h}}10^{\text{m}}47^{\text{s}}$	$+57^{\circ}01'$		8.3
3	$22^{\text{h}}11^{\text{m}}05^{\text{s}}$	$+56^{\circ}29'$		9.2
4	$22^{\text{h}}11^{\text{m}}52^{\text{s}}$	$+56^{\circ}21'$		9.5
5	$22^{\text{h}}11^{\text{m}}50^{\text{s}}$	$+56^{\circ}05'$		9.7
6	$22^{\text{h}}13^{\text{m}}09^{\text{s}}$	$+55^{\circ}13'$	10.2	Magnitudes from USNP.



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Guy M Hurst.