

COMMISSION 27 OF THE I. A. U.
 INFORMATION BULLETIN ON VARIABLE STARS
 NUMBER 159

Konkoly Observatory
 Budapest
 29 September 1966

Veröffentlichungen der Reemis-Sternwarte Bamberg
 Astronomisches Institut der Universität Erlangen-Nürnberg
 Band VI, Nr 34

THE CEPHEID BV 428 = 26 CIR

For BV 428⁺ = Cap -63° 3436 /6^m/ = HD 130 701/F5/ and
 HD 130 702 /A₂/ the elements are:

Max = JD 243 8199.325 + 5^d.275 . E
 C ♂, Amplitude /pg./ = 0^m.50, sky patrol
 plates

<u>Maxima</u>	<u>E</u>	<u>O-C</u>	<u>Minima</u>	<u>E</u>	<u>O-C</u>
243 8199.312	0	-0.013	243 8471.538	51	+3.188
8225.350	5	-0.350	8498.495	56	+3.770
8494.492	56	-0.233	8551.332	66	+3.857
8499.488	57	-0.512	8588.249	73	+3.849
8500.485	57	+0.485	8592.247	74	+2.572
8521.429	61	+0.329	8603.212	76	+2.987
8584.246	73	-0.154	8604.208	76	+3.983
8589.251	74	-0.424	8878.405	128	+3.880
8605.208	77	-0.292	8883.409	129	+3.609
8879.449	129	-0.351	8887.403	130	+2.328
8885.406	130	+0.331	8904.376	133	+3.476
8906.355	134	-0.270	8914.346	135	+2.896
8911.340	135	-0.110	8930.300	138	+3.025
8916.345	136	-0.380	8940.219	140	+2.394
8932.304	139	-0.246	9236.458	196	+3.233
8933.261	139	+0.711			
9259.357	201	-0.243			
9270.353	203	+0.203			
9291.255	207	+0.005			

Phase: 0.620

x Variability and primary period are published in IBVS 55,
 1964.

Reemis-Observatory
 Bamberg, September 22, 1966.

W. STROHMAYER

T. 2871.