

W10764

1-180

✓ 8 15.8 + 24 36 22 days

9.54 + 10.4 + 0.73 3/4/2020

9.60 + 0.54 + 0.83 15.54/23/20

9.57 + 1.05 + 0.82 5/1/20

9.57 + 1.03

9.63 9.00 + 0.41 20/1/20

9.60 9.01 + 0.41 15/1/20

1443

V177 18 07.5 - 12 02 86 M2

10.50 + 1.38 + 1.17 18 May 81 100"

10.44 9.53 + 0.66 1990 + 100"

174080
✓ 325

604430

8.10 + 105 d 154
8.0 128

18 46.7 + 10 43

6141-37

14.1

~~7.85 7.47 + 0.25 60" 130000~~

8.05 7.38 + 0.36 2 Jun 64 100"

8.02 (7.62) + 0.39 3 July 64 100"

8.01 7.38 + 0.38 30 April 70 40"
9.25 + 0.40 1 May 70
7.38 + 0.385 ④

7.96 + 1.08 + 1.00 28 May 64 100"

7.95 8.11 + 0.94 4 July 64 100"

9.01 + 1.05 + 0.98 Average

V805

18 45.5 -03 40 ¹⁹⁶³ 8.6 Mop

8.82 +1.28 +1.21 18 may 64 100⁺
8.77 +1.29 +1.23 18

8.87 8.07 +0.54 20 may 64 100⁺

V182 18 34.145 42 100 MB 1963

9.76 8.86 +0.74 74
9.86 +1.42 +1.15 29 June 60^r

V187 18 53.2 +10 57 9.3 MO

5" 14° arc cluster

9.39 8.43 +0.68 13 Oct 63 60"
9.75 8.48 +0.64 2 Jan 64 100"

9.46 +1.35 +1.32 18 May 64 100"
9.40 +1.39 +1.27 11 July 68 100"

V64

18 48.2 403 03 10.0 M2

10.75 9.71 +0.79 136.6360"

V190

622-10

176029

18 56.2 +05 55 9.2 M2

~~47 8.43 +0.68 R200~~

9.24 8.21 +0.77 60" 13 Oct 63

9.21 8.24 +0.75 2 Jan 44 100"

9.25 8.26 +0.775 1 May 70

8.24 +0.765

9.21 +1.44 +1.16 26 May 70

9.25 +1.45 +1.31 R M2 V

9.23 +1.445 +1.16 15 May 70

9.22 +1.445 +1.16 ③

1004630

W11616 19 07.0 +33 59 92 dr6

V192

9.93 +1.36 +1.39 28 June 60
50x
9.47 +1.25 +1.16 24 Sept 63

(9.92 9.25 +0.44 Beat 636.0"
9.44 8.68 +0.50 11 Apr 64 409"

8.48 +92 +41 26 Aug 63 20" 400x

V807 19 07.7 + 79 43 9.6128 1963

9.95 9.23 + 0.46 26 Jun 64 60⁹
9.55 8.93 + 0.72? ~~8.07~~ 1 July 11 "
47

9.75 11.09 + 0.97 Jun 25 44 60⁹
9.73 11.07 + 0.94? Jun 25 44 4
L5.04 6.014
L5.04 6.014

V816 1907.2 +88 16 88 + 2091 2181

10.51 9.88 +0.42 26 June 60°
10.17 ~~9.62~~ +0.88? July 164 60°
9.74 9.12 43

9.98 +1.08 +0.94 28 June 60°
9.95 +1.03 +1.38 +0.88? 29 " " "

V810

19 28 33 +21 37 96

1963

10.00 +1.14 +1.05
9.96 +1.18 +1.00

145 + 63
4 July 64 100⁰⁰

9.95 9.72 +0.44
9.98 9.37 +0.50

6 July 64 100⁰⁰
3 " " "

V65 19 15.2 +05 10

9.12 +1.50 +1.15 M3.5E IM

9.12 2.94 +0.96 P3cut63 60"
2.90 +1.00 N

V326 19 41 39 +10 02 9-4

9.99 +1.26 +1.17 15 Sept 63 60"

10.02 9.17 +0.53 13 Oct 63 60"
9.98 9.21 +0.50 2 Jan 64 100"

W12146 19 44.4 +31 57 9.5 dm2

V197 9.74 +1.49 +1.20 9 July 64 100"
AB 9.73 8.44 +0.87 3 July 64 100"

2.5 m 9.79 +1.61 +1.13

10.14 +1.47 +1.67

A 10.26 9.19 +0.85

AB A 10.29 +1.48 — 46 July 64 100"
9 July 64"

V329 20 076 -14 23 927 128

9.74 +1.10 +0.94 5 July 64 1000⁺
9.79 +1.15 +1.04 9 " " "

9.80 9.08 +0.45 7 July 64 1000⁺
9.91 9.68 +0.52 3 July 64 1000⁺

Best 9.96 +1.14 +0.58 9 July 64 1000⁺

V 809 19 26.5 +12 27 8.5 105

9.23 +1.11 +0.86 2 July 64 100"
9.15 +1.08 +0.95 5 " " "

9.19 8.48 +0.47 13 Dec 63 60"

(9.23 8.55 +0.42) 2 Jan 64 100"

9.19 8.76 +0.51 3 July 64 100"

19999

4

V819 20 30 04 +33 39 9.1

1343

20.5

9.28 +1.12 +1.09 24 Sept 63
9.29 +1.14 +1.08 30 June 64 60"

9.24 8.56 +0.50 13 Oct 63 60"

9.26 8.60 +0.40 27 June 64 100"

9.19 8.63 +0.48 1 July 64 60"
4

W12811 AB 20 28.0 +26 u/ 10.5 dm 2

V67

~~10.33~~

90"

9.75 +1.34 +1.24

R45463

9.70

8.80

+0.60

13 Oct 63 60"

9.67

8.80

+0.59

18 Nov 63

V817 20 14.5 +0.46 9.2108

9.74 7.115 +1.09 23 Aug 63
9.65 7.114 +1.04 5 July 64 100"

9.75 8.99 +0.46 13 Oct 63 60"
9.71 9.01 +0.43 2 Jan 64 100"
9.72 8.98 +0.44 6 July 64 100"

13
44

V820 20 30.2 +65 18

10.43 +1.59 +1.33 4.0e6 60'

1061 9.96 +107

1060m 9.28 +107

1963
V822 20 376 +64 51 29MO

Excl 15" SM = 4"

10.21 9.38 +0.65 26 June 60"
10.19 9.32 +0.59⁴⁸ July, " "

10.10 +1.17 +1.05 29 June 60"
10.13 +1.18 +1.09 30 " " "

V821 20 37.7 404 51

7.90 +1.22 +1.15 -

7.75 7.18 40.54 136006360*

V825 20 47 35 +11 14 541963

0.8 Sm=00

pos 14333 9.31 +1.09 +0.98 15 Sept 63

9.31 +1.10 +0.97 27 Aug 63

9.32 +1.08 +0.98 18 Aug 63

9.32 +1.09 +0.96

13 Oct 63 60"

9.30 8.58 +0.43

9.42 8.63 +0.66

15 Nov 43 60"

W. W. W.

9.41 +1.50 +1.79 23 Aug 65 20"

PHOS
14333

20 470 +11 13

1025

9.31 +1009 +0.98 15 Sept 63

ARB 9.31 +1.10 +0.97 27 Aug 63 200"
9.22 +1.08 +0.98 18 Aug 63 20"

Net 20"

opt. C 13.33 -0.81 +0.40 27 Aug 63

9.30 8.58 +0.43 13 Oct 63 60"
9.42 8.63 (+0.66) 18 Nov 63 60"

V68 20 40.6 +57 15

10.21 +1.36 +1.30 411263 60"

 931
10.26 8.81 +0.59 3 " " "
10.35 9.46 +0.61 2

V332 2106.2 20738 9.21M

BDS10748

9.43 +1.04 +0.98
9.48 +1.14 +1.02
9.45 +1.15 +1.029
9.42 +1.14 +1.029

9.45 +1.15 +1.02

4 July 64 100"
25 Aug 63 20"
2 July 64 100"
15 Sep 63 60"

9.45 8.72 +0.52 11 July 64 100"

13.40 +1.63 — 9 Aug 64 100"

B 12.10 +1.11 11 July 64 100"

v199 20 52.5 +62 04

8.57 +1.48 +1.31 4 Dec 63 60"
8.50 +1.99 +1.24

126

8.54 7.55 +0.79 3 Dec 63 "
8.61 7.66 +0.81 2 "

7.53 +0.82 1 Nov

865 12

671
801
769

V832 20 59.8 +7033 9.5 118 1943

9.53 8.72 +0.43 26 June 60
{ 9.23 8.65 +0.45 1 July 60 }

9.36 +1.11 +1.01 29 June 60
9.38 +1.12 +1.09 30 " " "

V889 21 06 11 629 37 1943 9.3

9.63 +1.02 +0.91 14 Sept 63
9.63 +1.06 +0.87 2 July 64 100"

9.63 8.93 +0.46 13 Oct 63 60"
9.67 9.43 +0.47 2 July 64 100"
8.93

V333 21 06.4 +25 ¹⁹⁴³ 02 9.8 108

9.88 9.14 +0.43 6 July 64 100"
9.91 9.51 +0.48 3 " " -

~~9.97~~

9.87 +1.16 +1.05 up July 64 100"

-00 03 8.5

15.5

DRG

V834 21 16 08 +00 00 8.3 1943

8.22 +0.98 +0.83 2 Oct 20"

8.24 +0.99 +0.85 3 Oct 20"

8.26 +0.97 +0.82 14 Sept 63 60"

8.19 +6.01 +0.81 4 July 64 100"

8.23 +0.99 +0.83

8.21 7.65 +0.37 6 July 64 100"

8.27 7.83 +0.43 3 " " "

W13377

¹⁹⁴³
 V262 21 27.9 -12 40 9.1 118 1
 AD204587 8.22 +0.59 1 Aug 70
 9.23 +0.58 30 Apr 1970
 9.08 8.31 +0.55 6 July 1941
 9.19 8.73 +0.44 3 " " "
 8.35 +0.58

9.15 +1.24 +1.26 RMOE
 9.08 +1.29 +1.24 JR

V833 21 14⁰ 40 +0.9 15¹⁹⁴³ 8.0

7.97 +1.01 +0.85 14 Sept 63
7.93 +1.04 +0.83 4 July 64 100⁴

7.97 7.62 +0.43 3 July 64 100⁴
7.95 7.36 +0.38 6 " " "

384 m

V70 21 24.50 +03 34 10.2

W13884

10.57 +1.34 +1.21 14 Syt 63 600"

10.45 9.61 +0.67 18 Nov

V 890 21 28.7 +23.08 9.01N8

9.27 +1.06 +0.80 29 Aug 63

9.23 +1.04 +0.80 14 Sept 63 60"

145

9.28 8.55 +0.50 30 Oct 63 60"

9.24 8.74 +0.51 3 Jan 64 100"

13587

21 35.7

+27 30

9.8 dno

100 vms

V203

cp excluded

9.82 +1.48 +1.31

14 Sept 63

9.93 +1.50 +1.21

4 July 64 100"

9.79 8.75

+0.82

13 Oct 63 60'

9.86 8.58

+0.80

3 July 64 100"

V72 21 52.4 +41 40

11.46 +1.54 +1.71 4 Dec 63

11.59 10.65 +0.56 2 Dec 63
~~+1.39~~ 9.41

LFT 1675 22 00 19 -19 37.5 13.3 am

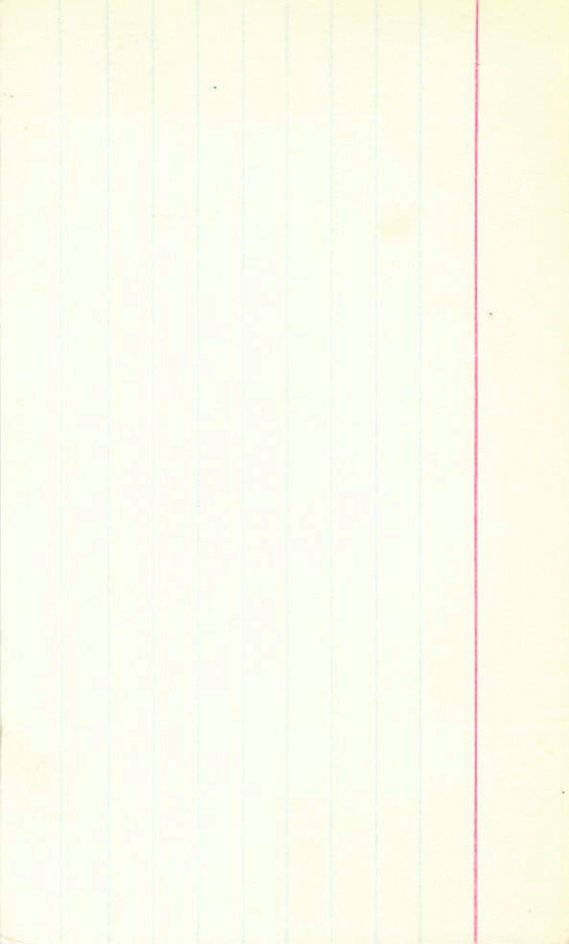
12.05 +1.585 +115 11 Oct 23

52

10.69 +1.09 14 Oct 23

10.60 +1.10 13 Oct 23

10.64 +1.055



V837 21 54 59 +34 29 1943 ^{9.0}

8.10 7.38 +0.55 27 June 60^r

8.28 +1.48 (1.78) ^{Wavy*} 14 Sept 63 60^r

→ 9.14 8.46 +0.39 13 Oct 63 60^r

9.04 +1.03 +0.84 28 June 64 60^r
9.08 +1.04 +0.94 30 " " "

V71 21 43.0 +41 26

42.5 82

~~9.65~~ +1.34 +1.21 4 Dec 63 60"
9.42 +1.35 +1.18 28 June 64 60"

9.63 8.74 +0.57 4 Dec 63 60"

9.48 8.82 +0.60

~~9.55~~ 8.91 +0.59 19 Aug 64 60"

6-27-16

Hydals

W13921 22 08 03 -04 48 10.42 +1.52

10.34 +1.50 +1.13 12 Sept 69

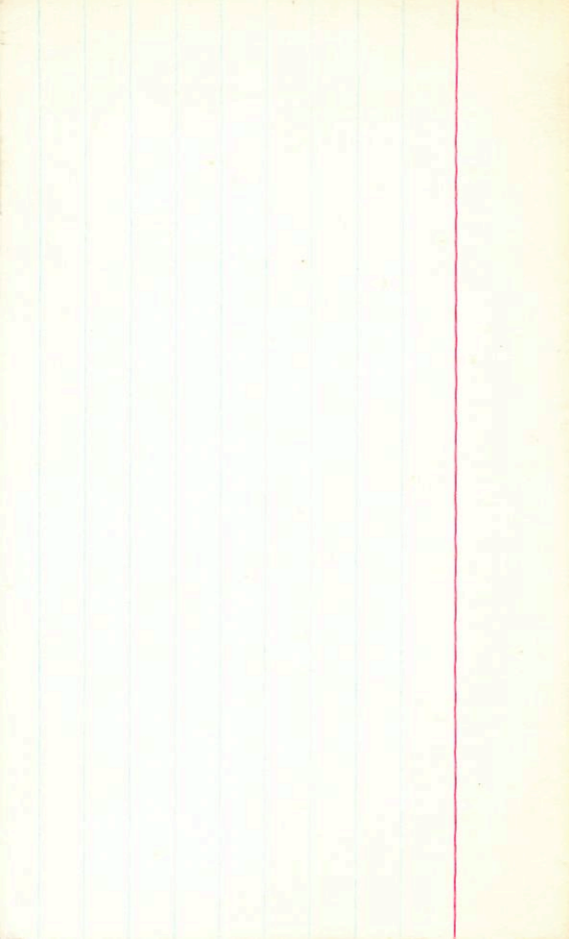
10.42 +1.52 +1.12 WK

10.38 +1.51 +1.25

9.07 +1.09

(WV)

798
26.4
54.8



14089 AB 22 22.4 +22.18 9.0 dN7

V75 2"

C, 1" 51" 8.81 +1.17 +1.11 17 Syll 63 60"
8.82 +1.21 +1.09 4 pygmy eel

8.82 8.01 +0.53 13 out 63 60"
8.81 8.14 +0.55 3 pygmy eel

C 13.11 +0.50 -0.09 14 Syll 63

V13921 22 07.0 -04 53 0.5 dm3

V73

10.42 +1.52 +1.12 14 Sept 63 60''

- 9.07 +1.09 1 Run

V336 22 367 -20 48 9.3 M2

A Cloubing? 0°23" ΔM=2

A	9.17	9.14	+0.93	7 July 64 100"
	9.05	7.99	+0.94	6 " "
	9.11	+1.49	+1.06	8 July 64 100"

B	11.45	11.12	+1.20	7 July 64 100"
	11.42	10.10	+0.82?	6 " " "
	11.50	+1.63	+1.13	8 July 64 100"

V893 22 35 38 723 45 5.4
1963

ABC 362

9.48 + 10.6 + 0.96 14 Sept 63

9.57 + 1.03 + 0.85 5 July 64 1000
9.67 + 1.07 + 0.90 4 July 64 1000

AB

9.64 9.19 + 0.46 3 " " "
8.54 8.96 1.6 1.6 July 64 1000
9.73 9.00 78.43 78.43 4

C
— 11.21 + 0.78 11 July 64
12.76 + 1.47 + 1.29 6 July 64 1000
12.26 + 1.42 — 5 " " "
— 11.21 + 0.80 — 6 " " "

~~A~~ 5842 AB

22 31.1 +53 34

✓ V 6

C 10" excluded

10.01 +1.34 +1.14 4 sec

10.09 9.18 +0.62 3 sec

10.11 9.25 +0.63 2

V76 22 44.1 +45 12

10.41 +1.24 +1.20 4 sec

10.44 9.66 +0.55 3 sec

10.48 9.72 +0.56 2

CV142-96 22 43.0 + 10.56 9.57/26

928A

9.80 11.15 + 10.2 15.53/63

AB

9.73 11.11 + 10.97 5 July 64 1000

9.85 9.41 + 10.51 8 July 64 1000