

[PA 43; HA 104; 107; 110; 116; HQR 1—17]. — Ahnert, Max. [BZ 24.4; MVS 9; 105; AN 272.286]. — Huth, Max. [MVS 163]. — Stein, Bb. [Spec Vat Ric 1.305]. — Poehnitzsch, Bb. [MVS 116]. — Lacchini, Bb. Max. Min. [Trieste 225; 240; 244]. — P. Gaposchkin, Periode. Sp. [HA 113.4]. — S. Gaposchkin, Bb.\* Max. Min. Periode. Sp. [HA 115, 23]. — Götz, Bem. [MVS 128]. — Sterne und Campbell, Periode [HA 105.470]. — Palmér, EB. [Lund Medd II, 118]. — R. E. Wilson und Merrill, abs. Helligkeit. Raumbewegung [ApJ 95.248]. — Merrill, Sp. (M6e) [ApJ 94.204]. — Bidelman, Sp. (M6e) [ApJ Suppl 1.202].

1454. W Aquarii ( $20^{\text{h}} 41^{\text{m}} 10^{\text{s}} - 4^{\circ} 26'.9$ ).

Vergleichsternhelligkeiten von Mitchell (Virg Publ 6.292).

LITERATUR: Campbell, Max. Min. [HC 394; 408; 418; 426; 432; 435]. — Mitchell, Bb. [Virg Publ 6.170]. — Yamamoto, Bb.\* [Kyoto Bull 285]. — Esch, Bb.\* [VJS 70.263]. — AAVSO, Bb. [PA 43; HA 104; 107; 110; 116; HQR 1; 2; 3; 5—10; 12—17]. — Loreta, Max. [BZ 18; 70.19.66; 21.131; 22.86; 23.146; 24.130]. — ASJap, Bb. [Astr Herald 30; 32]. — Stein, Bb. [Spec Vat Ric 1.305]. — N.N., Bb. [Athen Bull 1950 S. 8]. — P. Gaposchkin, Periode. Sp. [HA 113, 4]. — S. Gaposchkin, Bb.\* Max. Periode [HA 115, 23]. — Sterne und Campbell, Periode [HA 105.470]. — R. E. Wilson und Merrill, abs. Helligkeit. Raumbewegung [ApJ 95.248]. — Merrill, Sp. (M7e) [ApJ 94.204]. — Bidelman, Sp. (M7e) [ApJ Suppl 1.193].

1590. X Aquarii ( $22^{\text{h}} 13^{\text{m}} 9^{\text{s}} - 21^{\circ} 24'.1$ ).

Vergleichsternhelligkeiten von Mitchell (Virg Publ 6.301).

LITERATUR: Campbell, Max. Min. [HC 394; 408; 418; 435]. — Esch, Bb.\* [VJS 70.263]. — Max. 34 Sept 9 ± [bfl. Mitt.]. — AAVSO, Bb. [PA 43; HA 104; 107; 110; 116; HQR 2; 3; 5—17]. — Loreta, Max. [BZ 21.131; 22.78]. — Huth, Max. [MVS 149]. — Buser, Bb. [AN 252.195]. — ASJap, Bb. [Astr Herald 32]. — P. Gaposchkin, Periode. Sp. [HA 113, 4]. — Bb.\* Max. langperiodisch [HA 115, 10]. — Erleksowa, Max. [AC 117.8]. — Sterne und Campbell, Periode [HA 105.470]. — Merrill, Sp. (M4e) [ApJ 94.205]. — Bidelman, Sp. (M4e) [ApJ Suppl 1.194]. — Keenan, Sp. (S6.3e). Bem. [ApJ 120.484].

1450. Y Aquarii ( $20^{\text{h}} 39^{\text{m}} 9^{\text{s}} - 5^{\circ} 11'.7$ ).

Ort bestimmt von B a c (Lyon Publ 1, 11). — Vergleichsternhelligkeiten von Mitchell (Virg Publ 6.291).

LITERATUR: Campbell, Max. Min. [HC 394; 408; 418; 426; 432; 435]. — AAVSO, Bb. [PA 43; HA 104; 107; 110; 116; HQR 1; 2; 3; 5—17]. — ASJap, Bb. [Astr Herald 31; 32]. — Mitchell, Bb. [Virg Publ 6.169]. — Esch, Bb.\* [VJS 70.263]. — Buser, Bb. [AN 252.195]. — Jäger, Max. [MVS 46]. — Huth, Max. [MVS 149]. — Stein, Bb. [Spec Vat Ric 1.305]. — Poehnitzsch, Bb. [MVS 116]. — Götz, Max. [MVS 128]. — Erleksowa, Max. [AC 138.9]. — Olivier u. a., Bb. [Flower Publ 5, 3.14]. — Kukarkin und Parenago, Elemente [Erg 4 AVK 48]. — Sterne und Campbell, Periode [HA 105.470]. — P. Gaposchkin, Periode. Sp. [HA 113, 4]. — S. Gaposchkin, Bb.\* Max. Periode [HA 115, 23]. — R. E. Wilson, EB. [ApJ 96.374].

1667. Z Aquarii ( $23^{\text{h}} 47^{\text{m}} 5^{\text{s}} - 16^{\circ} 24'.6$ ).

Ort bestimmt von B a c (Lyon Publ 1, 11) und R. E. Wilson (AJ 48.41). — Bild der Lichtkurve von P. G a p o s c h k i n (HA 115, 10).

LITERATUR: Loreta, Max. [BZ 17.61; 18.70; 84; 20.6; 48; 22.3; 57; 23.8; 148; 24.118; 26.15]. — Min. [BZ 19.78; 21.6; 7; 121; 22.95; 23.146; 25.28; 26.3]. — Periode [BZ 24.26]. — SACH, Bb. [Canton Rev 5—7]. — ASJap, Bb. [Astr Herald 27—32]. — Esch, Bb.\* [VJS 70.263]. — AFOEV, Bb. [BAF 3—11]. — AAVSO, Bb. [PA 43; HA 104; 107; 110; HQR 2; 10; 12—14; 16; 17]. — Buser, Bb. [AN 252.196]. — OAA, Bb. Max. Min. [Rep OAA 1.8; 12; 17]. — Campbell, halbperiodisch [HR 300.15]. — P. Gaposchkin, Periode. Sp. [HA 113, 4]. — Bb.\* Max. Min. Elemente [HA 115, 10]. — Stein, Bb. [Spec Vat Ric 1.305]. — Huth, Max. [MVS 149]. — Ahnert, Max. Min. [BZ 21.136; MVS 79]. — Imazu, Min. [Kycto Bull 324]. — R. E. Wilson und Merrill, abs. Helligkeit. Raumbewegung [ApJ 95.248]. — R. E. Wilson, EB. [AJ 48.41]. — Merrill, Sp. (M2e) [ApJ 94.205]. — Bidelman, Sp. (M2e) [ApJ Suppl 1.202].

1510. RR Aquarii ( $21^{\text{h}} 9^{\text{m}} 49^{\text{s}} - 3^{\circ} 18'.6$ ).

Ort bestimmt von B a c (Lyon Publ 1, 11). — Vergleichsternhelligkeiten von Mitchell (Virg Publ 6.297).