

MEASURES OF 23 CASSIOPELE—*Continued*

| $\lambda$       | 6615    |               | 6625    |               | 6638    |               | 6677    |               | 6685    |               | 6698    |               | 6699    |               |
|-----------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|
|                 | Vel.    | Wt.           | Vel.    | Wt.           | Vel.    | Wt.           | Vel.    | Wt.           | Vel.    | Wt.           | Vel.    | Wt.           | Vel.    | Wt.           |
| 3933-825        | + 12.0  | 1             | + 8.8   | $\frac{1}{2}$ | + 34.4  | $\frac{1}{2}$ | - 6.4   | $\frac{1}{2}$ | + 4.0   | $\frac{1}{2}$ |         |               | - 2.4   | 1             |
| 4101-890        | + 19.6  | $\frac{1}{2}$ |         |               | + 27.9  | $\frac{1}{2}$ | - 18.7  | $\frac{1}{2}$ |         |               |         |               | - 3.7   | $\frac{1}{2}$ |
| 4128-211        | + 36.1  | $\frac{1}{2}$ | + 22.4  | $\frac{1}{2}$ | + 27.7  | $\frac{1}{2}$ | - 21.0  | $\frac{1}{2}$ | - 8.7   | $\frac{1}{2}$ | - 29.5  | $\frac{1}{2}$ | - 4.8   | $\frac{1}{2}$ |
| 4131-017        | + 15.3  | $\frac{1}{2}$ | + 15.3  | $\frac{1}{2}$ | + 18.2  | $\frac{1}{2}$ | - 6.7   | $\frac{1}{2}$ | - 7.7   | $\frac{1}{2}$ | - 17.2  | $\frac{1}{2}$ | - 3.8   | $\frac{1}{2}$ |
| 4340-631        | + 29.4  | $\frac{1}{2}$ | + 14.3  | $\frac{1}{2}$ | + 28.2  | 1             | - 17.0  | $\frac{1}{2}$ | - 12.4  | $\frac{1}{2}$ | - 7.9   | $\frac{1}{2}$ | - 13.5  | $\frac{1}{2}$ |
| 4481-400        | + 13.8  | $\frac{1}{2}$ | + 20.4  | 1             |         |               |         |               | - 6.0   | $\frac{1}{2}$ | - 6.9   | $\frac{1}{2}$ | + 3.7   | $\frac{1}{2}$ |
| 4549-766        | + 13.1  | $\frac{1}{2}$ |         |               |         |               |         |               |         |               |         |               |         |               |
| Weighted mean   | + 17.76 |               | + 17.42 |               | + 27.43 |               | - 14.30 |               | - 6.16  |               | - 12.70 |               | - 3.78  |               |
| $V_2$           | - 5.53  |               | - 6.49  |               | - 6.71  |               | - 10.83 |               | - 11.02 |               | - 11.70 |               | - 11.88 |               |
| $V_4$           | - 0.06  |               | - 0.03  |               | - 0.08  |               | - 0.09  |               | - 0.05  |               | 0.00    |               | - 0.01  |               |
| Curv.           | - 0.28  |               | - 0.28  |               | - 0.28  |               | - 0.28  |               | - 0.28  |               | - 0.28  |               | - 0.28  |               |
| Radial Velocity | + 11.9  |               | + 10.6  |               | + 20.3  |               | - 25.5  |               | - 17.5  |               | - 24.7  |               | - 16.0  |               |