

MEASURES OF  $\delta$  SERPENTIS—*Continued*

| $\lambda$       | 5575   |               | 5582   |               | 5588   |               | 5594   |               | 5597   |               | 5605   |               | 5608   |               |
|-----------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|
|                 | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           |
| 4549            | -34.1  | $\frac{1}{2}$ | -35.6  | $\frac{1}{2}$ | -38.7  | $\frac{3}{4}$ | -7.2   | $\frac{3}{4}$ | -35.5  | $\frac{3}{4}$ | .....  | .....         | -36.3  | $\frac{1}{2}$ |
| 4534            | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | 24.2   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         |
| 4481            | 29.8   | $\frac{1}{2}$ | 25.1   | $\frac{1}{2}$ | .....  | .....         | 30.5   | $\frac{1}{2}$ | 21.1   | $\frac{1}{2}$ | -17.1  | $\frac{1}{2}$ | 11.2   | $\frac{1}{2}$ |
| 4443            | .....  | .....         | .....  | .....         | .....  | .....         | 29.3   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         |
| 4395            | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | 18.7   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         |
| 4375            | 17.6   | $\frac{1}{2}$ | .....  | .....         | 7.8    | $\frac{1}{2}$ | 32.5   | $\frac{1}{2}$ | 41.6   | $\frac{1}{2}$ | 45.9   | $\frac{1}{2}$ | .....  | .....         |
| 4352            | .....  | .....         | .....  | .....         | .....  | .....         | 21.2   | $\frac{1}{2}$ | 3.8    | $\frac{1}{2}$ | .....  | .....         | .....  | .....         |
| 4340            | 28.3   | $\frac{1}{2}$ | 16.3   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | 26.1   | $\frac{1}{2}$ |
| 4325            | .....  | .....         | 30.4   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | 5.3    | $\frac{1}{2}$ | 29.1   | $\frac{1}{2}$ | 17.4   | $\frac{1}{2}$ |
| 4290            | 24.2   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | 6.3    | $\frac{1}{2}$ |
| 4271            | .....  | .....         | 45.7   | $\frac{3}{4}$ | 35.2   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         |
| 4246            | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | -26.7  | $\frac{1}{2}$ | .....  | .....         |
| 4233            | .....  | .....         | .....  | .....         | 28.3   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         |
| 4227            | .....  | .....         | 22.3   | $\frac{1}{4}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         |
| 4198            | 42.3   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | 14.2   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         |
| 4101            | 18.8   | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | -14.9  | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         |
| 4063            | .....  | .....         | 10.8   | $\frac{1}{4}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         |
| 4045            | .....  | .....         | .....  | .....         | -14.6  | $\frac{1}{2}$ | .....  | .....         | -11.8  | $\frac{1}{2}$ | .....  | .....         | -27.6  | $\frac{1}{2}$ |
| 4005            | -29.9  | $\frac{1}{2}$ | -14.8  | $\frac{1}{2}$ | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         | .....  | .....         |
| Weighted mean   | -28.12 |               | -21.65 |               | -26.18 |               | -21.42 |               | -20.69 |               | -29.70 |               | -20.82 |               |
| $V_a$           | -13.32 |               | -14.88 |               | -15.82 |               | -16.46 |               | -18.07 |               | -20.59 |               | -24.81 |               |
| $V_d$           | -.08   |               | -.12   |               | -.13   |               | -.44   |               | -.25   |               | -.13   |               | -.13   |               |
| Curv.           | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               |
| Radial Velocity | -44.8  |               | -36.9  |               | -42.4  |               | -38.3  |               | -39.3  |               | -50.7  |               | -43.0  |               |