

MEASURES OF  $\alpha$  TRIANGULI—Continued.

| $\lambda$       | 7301   |               | 7305   |               | 7311   |               | 7312   |               | 7319   |               | 7320   |               | 7348   |               |
|-----------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|
|                 | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           | Vel.   | Wt.           |
| 4549-766        | -28.7  | $\frac{1}{2}$ | -20.1  | $\frac{1}{2}$ |        |               |        |               | -35.8  | $\frac{1}{4}$ |        |               |        |               |
| 4181-400        |        |               |        |               |        |               |        |               | -31.4  | $\frac{1}{4}$ |        |               |        |               |
| 4395-286        |        |               | -30.9  | $\frac{1}{2}$ |        |               |        |               |        |               |        |               |        |               |
| 4352-006        | -13.8  | $\frac{1}{2}$ | -23.4  | $\frac{1}{2}$ |        |               |        |               | -37.2  | $\frac{1}{4}$ | -21.0  | $\frac{1}{4}$ |        |               |
| 4340-631        | -21.2  | $\frac{1}{2}$ | 9.7    | $\frac{1}{4}$ | -41.9  | $\frac{1}{4}$ | -22.2  | $\frac{1}{4}$ | -20.5  | $\frac{1}{4}$ | -23.6  | $\frac{1}{2}$ | -24.4  | $\frac{1}{2}$ |
| 4325-638        | -18.9  | $\frac{1}{2}$ |        |               |        |               |        |               | +4.6   | $\frac{1}{4}$ | -13.6  | $\frac{1}{4}$ | -2.5   | $\frac{1}{4}$ |
| 4290-735        |        |               |        |               |        |               |        |               |        |               |        |               | -12.5  | $\frac{1}{4}$ |
| 4271-760        | -14.5  | $\frac{1}{2}$ |        |               | -21.8  | $\frac{1}{2}$ |        |               | -38.6  | $\frac{1}{4}$ | -16.8  | $\frac{1}{2}$ |        |               |
| 4260-640        | -18.9  | $\frac{1}{2}$ |        |               |        |               |        |               |        |               |        |               |        |               |
| 4250-616        |        |               |        |               |        |               |        |               | -25.7  | $\frac{1}{2}$ |        |               | -18.6  | $\frac{1}{4}$ |
| 4233-328        | -9.2   | $\frac{1}{2}$ |        |               |        |               | -26.7  | $\frac{1}{2}$ | -28.0  | $\frac{1}{2}$ |        |               |        |               |
| 4226-860        | -15.3  | $\frac{1}{2}$ | -31.9  | $\frac{1}{4}$ | -22.3  | $\frac{1}{2}$ | -23.7  | $\frac{1}{2}$ | -21.0  | $\frac{1}{2}$ | -27.4  | $\frac{1}{4}$ | +0.6   | $\frac{1}{4}$ |
| 4215-668        | -13.9  | $\frac{1}{2}$ |        |               |        |               | -25.8  | $\frac{1}{4}$ |        |               |        |               | -41.8  | $\frac{1}{2}$ |
| 4198-658        | -5.0   | $\frac{1}{2}$ | -16.0  | $\frac{1}{4}$ |        |               |        |               |        |               | -12.0  | $\frac{1}{4}$ | -19.8  | $\frac{1}{2}$ |
| 4143-658        |        |               | -10.4  | $\frac{1}{2}$ | 45.8   | $\frac{1}{2}$ | 30.9   | $\frac{1}{2}$ |        |               | -35.3  | $\frac{1}{4}$ | -14.2  | $\frac{1}{2}$ |
| 4101-890        | -20.8  | $\frac{1}{2}$ | -20.9  | $\frac{1}{2}$ | 43.4   | $\frac{1}{2}$ | -36.4  | $\frac{1}{2}$ |        |               | -20.2  | $\frac{1}{2}$ | -13.4  | $\frac{1}{4}$ |
| 4071-733        | -7.7   | $\frac{1}{2}$ | -2.3   | $\frac{1}{2}$ | -9.0   | $\frac{1}{2}$ | -39.4  | $\frac{1}{4}$ |        |               |        |               | -20.5  | $\frac{1}{4}$ |
| 4063-756        | -20.7  | $\frac{1}{4}$ |        |               | -60.1  | $\frac{1}{2}$ | -40.4  | $\frac{1}{2}$ | -11.0  | $\frac{1}{4}$ | 31.0   | $\frac{1}{4}$ | -16.6  | $\frac{1}{4}$ |
| 4045-851        | -20.6  | $\frac{1}{2}$ | -17.9  | $\frac{1}{4}$ | -34.8  | $\frac{1}{4}$ | -20.2  | $\frac{1}{2}$ |        |               | -24.5  | $\frac{1}{2}$ | -38.8  | $\frac{1}{2}$ |
| 4005-185        |        |               |        |               |        |               |        |               |        |               |        |               |        |               |
| Weighted mean   | -16.57 |               | -16.93 |               | -35.92 |               | -29.20 |               | -24.58 |               | -24.28 |               | -21.78 |               |
| $V_a$           | +13.72 |               | +13.72 |               | +13.31 |               | +13.31 |               | +12.00 |               | +12.00 |               | +6.00  |               |
| $V_d$           | -.05   |               | -.07   |               | +.16   |               | +.12   |               | +.21   |               | +.18   |               | +.24   |               |
| Curv.           | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               | -.28   |               |
| Radial Velocity | -3.2   |               | -3.6   |               | -22.7  |               | -16.0  |               | -12.6  |               | -12.4  |               | -15.8  |               |