

| STA | D or R | CIRCLE SETTING | MEAN |
|-------------------------------|--------|----------------|-------|
| $\frac{15}{22} \frac{14}{23}$ | D | 90° 05' 42" | 35.5" |
| | R | 270° 05' 29" | |
| 14D | D | 180° 17' 36" | 28.5" |
| | R | 0° 17' 22" | |

$$m = 90^\circ 11' 53''$$

FINAL MEAN = 90° 11' 57"

| | | | |
|-----|---|--------------|-------|
| 14D | D | 0° 00' 08" | 54.5" |
| | R | 179° 59' 41" | |
| 14H | D | 89° 49' 19" | 11" |
| | R | 269° 49' 03" | |

$$m = 89^\circ 49' 16.5''$$

| | | | |
|-----|---|--------------|-----|
| 14D | D | 90° 05' 42" | 33" |
| | R | 270° 05' 24" | |

| | | | |
|-----|---|--------------|-------|
| 14H | D | 179° 55' 04" | 50.5" |
| | R | 359° 54' 37" | |

$$m = 89^\circ 49' 17.5''$$

FINAL MEAN = 89° 49' 17"

| | | | |
|-----|---|-------------|------|
| 14H | D | 0° 00' 12" | 06.5 |
| | R | 179 59' 59" | |

| | | | |
|-------------------------------|---|--------------|------|
| $\frac{15}{22} \frac{14}{23}$ | D | 179° 58' 49" | 43.5 |
| | R | 359° 58' 38" | |

$$m = 179^\circ 58' 38''$$

| | | | |
|-----|---|--------------|-------|
| 14H | D | 90° 05' 40" | 32.5" |
| | R | 270° 05' 25" | |

| | | | |
|-------------------------------|---|--------------|-----|
| $\frac{15}{22} \frac{14}{23}$ | D | 270° 04' 22" | 12" |
| | R | 90° 04' 02" | |

$$m = 179^\circ 58' 39.5''$$

FINAL MEAN = 179° 58' 38.8"

DIST TO $\frac{15}{22} \frac{14}{23} = 2640.56$

DIST TO 14D = 1321.09'

DIST TO 14H = 1324.83'