

STA D or R Circle Setting Mean
cont. From Pg. 16.

$\frac{15}{22} | \frac{14}{23}$ D $90^{\circ} 05' 40''$ 31.5"

R $270^{\circ} 05' 23''$

(1.5) D $180^{\circ} 01' 12''$ 05.00"

R $0^{\circ} 00' 58''$

M = $89^{\circ} 55' 33.5''$

FINAL MEAN = $89^{\circ} 55' 33''$

(1.5) D $0^{\circ} 00' 12''$ 03"

R $179^{\circ} 59' 54''$

$\frac{10}{15} | \frac{11}{14}$ D $89^{\circ} 51' 32''$ 24.5"

R $269^{\circ} 51' 17''$

M = $89^{\circ} 51' 21.5''$

(1.5) D $90^{\circ} 05' 40''$ 33.5"

R $270^{\circ} 05' 27''$

$\frac{10}{15} | \frac{11}{14}$ D $179^{\circ} 56' 02''$ 54.5"

R $359^{\circ} 56' 47''$

M = $89^{\circ} 51' 21''$

FINAL MEAN = $89^{\circ} 51' 21''$

$\frac{10}{15} | \frac{11}{14}$ D $0^{\circ} 00' 11''$ 03.5"

R $179^{\circ} 59' 56''$

$\frac{15}{22} | \frac{14}{23}$ D $180^{\circ} 13' 12''$ 07"

R $0^{\circ} 13' 02''$

M = $180^{\circ} 13' 03.5''$

$\frac{10}{15} | \frac{11}{14}$ D $90^{\circ} 05' 40''$ 34"

R $270^{\circ} 05' 28''$

$\frac{15}{22} | \frac{14}{23}$ D $270^{\circ} 18' 46''$ 36"

R $90^{\circ} 18' 26''$

M = $180^{\circ} 13' 02''$

FINAL MEAN = $180^{\circ} 13' 03''$

DIST TO $\frac{15}{22} | \frac{14}{23}$ = 2642.18'

DIST TO (1.5) = 2646.73'

DIST TO $\frac{10}{15} | \frac{11}{14}$ = 2645.26'