

6/8/83 WILLIFORD/HOLMES/BUTTARS
STATION DON R CIRCLE SETTING MEAN

\bar{A} @ $\left(\frac{2827}{3334}\right)$

PT 27A D $0^{\circ} 00' 12''$ 19"
R $180^{\circ} 00' 26''$
 $\left(\frac{27}{34}\right)$ D $84^{\circ} 03' 58''$ 03.5"
R $269^{\circ} 04' 09''$
 $m = 84^{\circ} 03' 44.5''$ 3

PT 27A D $90^{\circ} 05' 39''$ 47"
R $270^{\circ} 05' 55''$
 $\left(\frac{27}{34}\right)$ D $174^{\circ} 09' 30''$ 37"
R $354^{\circ} 09' 44''$
 $m = 84^{\circ} 03' 50''$

FINAL MEAN = $84^{\circ} 03' 47''$

DIST TO PT 27A = 471.40'

DIST TO $\left(\frac{27}{34}\right)$ = 2616.68
 \bar{A} @ PT 27A

PT 27B D $0^{\circ} 00' 08''$ 18"
R $180^{\circ} 00' 28''$
 $\left(\frac{2827}{3334}\right)$ D $186^{\circ} 40' 18''$ 27"
R $06^{\circ} 40' 36''$
 $m = 186^{\circ} 40' 09''$

PT 27B D $90^{\circ} 05' 43''$ 48.5"
R $270^{\circ} 05' 54''$
 $\left(\frac{2827}{3334}\right)$ D $276^{\circ} 45' 48''$ 57"
R $96^{\circ} 46' 06''$
 $m = 186^{\circ} 40' 08.5''$

FINAL MEAN = $186^{\circ} 40' 09''$

DIST TO $\left(\frac{2827}{3334}\right)$ = 471.37'

DIST TO PT 27B = 2579.34'

\bar{A} @ PT 27B

DIST TO PT 27A = 2579.30'

DIST TO $\left(\frac{2722}{2827}\right)$ = 2235.24