

STA	DOE R	CIRCLE	SETTING	MEAN
$\frac{23}{24}$ $\frac{26}{25}$	D	90° 05'	41"	35.5"
	R	270° 05'	30"	
24 F	D	267° 49'	35"	32
	R	87° 49'	29"	

$m = 177^{\circ} 43' 56.5''$

FINAL MEAN =  $177^{\circ} 43' 56.3''$

3/28/84 WILLIFORD / BUTTARS

$\pi$ @				
$\frac{23}{26}$	D	0° 00'	12"	05.5"
	R	179° 59'	59"	
23/24	D	90° 09'	47"	43"
	R	270° 09'	39"	
		$m = 90^{\circ} 09' 37.5''$		
$\frac{23}{26}$	D	90° 05'	40"	35.5"
	R	270° 05'	31"	
23/24	D	180° 15'	22"	19.5"
	R	0° 15'	17"	
		$m = 90^{\circ} 09' 44''$		

FINAL MEAN =  $90^{\circ} 09' 40.8''$

23/24	D	0° 00'	10"	06"
	R	180° 00'	02"	
24 G	D	93° 15'	34"	27"
	R	273° 15'	20"	
		$m = 93^{\circ} 15' 21''$		
23/24	D	90° 05'	39"	36"
	R	270° 05'	33"	
24 G	D	183° 21'	02"	02"
	R	3° 21'	02"	
		$m = 93^{\circ} 15' 26''$		

FINAL MEAN =  $93^{\circ} 15' 23.5''$

- DIST TO  $\frac{23}{26} = 2645.48'$
- DIST TO 23/24 = 2649.03'
- DIST TO 24 G = 218.45'