

STATION	Dir R	CIRCLE SETTING	MEAN
PT 1C	D	0° 00' 09"	14"
	R	180° 00' 19"	
PT 1B	D	89° 15' 23"	29.5"
	R	269° 15' 36"	
			$m = 89^{\circ} 15' 15.5''$
PT 1C	D	90° 05' 34"	41.5"
	R	270° 05' 49"	
PT 1B	D	179° 20' 51"	59
	R	359° 21' 07"	
			$m = 89^{\circ} 15' 17.5''$

FINAL MEAN = 89° 15' 17"

6/2/83 WILLIFORD / BUTTARS  
 T @ PT 1D

DIST TO PT 1E = 555.79

DIST TO PT 1C = 2209.41

PT 1E	D	0° 00' 07"	17"
	R	180° 00' 27"	

PT 1C	D	136° 24' 09"	20"
	R	316° 24' 31"	

$m = 136^{\circ} 24' 03''$

PT 1E	D	90° 05' 34"	44"
	R	270° 05' 54"	

PT 1C	D	226° 29' 37"	47.5"
	R	46° 29' 58"	

$m = 136^{\circ} 24' 03.5''$

FINAL MEAN = 136° 24' 03"

T @ PT 1E

DIST TO PT 1D = 555.82

DIST TO SE COR 1 = 570.71