

Sec. 23

π @ P.T. 23S (Duplicate) 7-14-83

STA.	04 R	Wile Rdg.	Mean
P.T. 23T	D	0° 00' 12"	10.5"
(Gap)	R	180° 00' 09"	
$\frac{23}{24}$	D	165° 23' 10"	04"
$\frac{24}{25}$	R	345° 22' 58"	
Mean =		165° 22' 53.5"	

P.T. 23T	D	90° 05' 42"	40"
(Gap)	R	270° 05' 38"	
$\frac{23}{24}$	D	255° 28' 39"	34"
$\frac{24}{25}$	R	75° 28' 29"	

Mean = 165° 22' 54" Final = 165° 22' 53.75"

π @ P.T. 23T (Gap)

P.T. 23S	D	0° 00' 11"	
(Duplicate)	R	179° 59' 54"	02.5"
$\frac{23}{26}$	D	26° 19' 31"	28.5"
$\frac{26}{25}$	R	206° 19' 26"	
Mean =		26° 19' 26"	

P.T. 23S	D	90° 05' 40"	30"
(Duplicate)	R	270° 05' 20"	
$\frac{23}{26}$	D	116° 25' 00"	57.5"
$\frac{26}{25}$	R	296° 24' 55"	

Mean = 26° 19' 27.5" Final = 26° 19' 26.75"

Hor. Dist. to $\frac{23}{26}$ = 143.92'

Hor. Dist. to P.T. 23S (Duplicate) = 815.58'

π @ $\frac{23}{26}$

Hor. Dist. to P.T. 23T (Gap) = 143.97'

P.T. 23E	D	0° 00' 10"	10"
(Grove)	R	180° 00' 10"	
P.T. 23T	D	144° 57' 05"	58.5"
(Gap)	R	324° 56' 52"	
Mean =		144° 57' 48.5"	