

5/5/83 WILLIFORD-BUTTARS LETZ TMA-RED 2

π @ SE Cor 5

STATION	Dir	R	CIRCLE READING	MEAN
E 1/4 8	D		0° 00' 06"	7.5"
	R		180° 00' 09"	
S 1/4 5	D		89° 39' 18"	22"
	R		269° 39' 26"	
			m = 89° 39' 14.5"	
E 1/4 8	D		90° 05' 42"	47.5"
	R		270° 05' 53"	
S 1/4 5	D		179° 45' 05"	08.5"
	R		359° 45' 12"	
			m = 89° 39' 21"	

FINAL MEAN = 89° 39' 18"

π @ PT 5C

SE Cor 5	D		0° 00' 07"	6.5"
	R		180° 00' 06"	
CTR 5	D		91° 32' 55"	52.5"
	R		271° 32' 50"	
			m = 91° 32' 46"	
SE Cor 5	D		90° 05' 41"	41.5"
	R		270° 05' 42"	
CTR 5	D		181° 38' 31"	28"
	R		1° 38' 25"	
			m = 91° 32' 46.5"	

FINAL MEAN = 91° 32' 46"

DIST TO	SE Cor 5 =	2616.77	OK
DIST TO	CTR 5 =	2591.78	2591.58
DIST TO	NE Cor 5 =	2699.73	2699.81