

STATION	Dir	CIRCLE READING	MEAN
SE 3	D	0° 00' 09"	19.5"
	R	180° 00' 30"	
E 1/4 3	D	178° 50' 27"	30"
	R	358° 50' 33"	
		$m = 178° 50' 10.5"$	
SE 3	D	90° 05' 41"	45"
	R	270° 05' 49"	
E 1/4 3	D	268° 55' 51"	58"
	R	88° 56' 05"	

$$m = 178° 50' 13"$$

$$\text{FINAL MEAN} = 178° 50' 12"$$

T @ SE 3

PT 3B	D	0° 00' 08"	17.5"
	R	180° 00' 27"	
PT 2A	D	89° 06' 26"	32.5"
	R	269° 06' 39"	
		$m = 89° 06' 15"$	
PT 3B	D	90° 05' 38"	51"
	R	270° 06' 04"	
PT 2A	D	179° 11' 57"	04.5"
	R	359° 11' 12"	

$$m = 89° 06' 13.5"$$

$$\text{FINAL MEAN} = 89° 06' 14"$$

S 1/2 3	D	0° 00' 10"	20.5"
	R	180° 00' 31"	
PT 3B	D	91° 16' 50"	45"
	R	271° 16' 40"	
		$m = 91° 16'$	24.5"

S 1/2 3	D	90° 05' 42"	47"
	R	270° 05' 52"	

PT 3B	D	181° 22' 08"	07.5"
	R	1° 22' 07"	

$$m = 91° 16' 20.5"$$

$$\text{FINAL MEAN} = 91° 16' 23"$$