

STA	D or R	Circle	Setting	mean
16/15 21/22	D	90° 05'	40"	40"
	R	270° 05'	40"	
9/10 16/15	D	270° 05'	56"	53.5
	R	90° 05'	51"	

$m = 180^{\circ} 00' 13.5''$

FINAL MEAN = $180^{\circ} 00' 11''$

9/10 16/15	D	0° 00'	09"	11.5"
	R	180° 00'	14"	
(1.5)	D	90° 04'	26"	26.5"
	R	270° 04'	27"	

$m = 90^{\circ} 04' 15''$

9/10 16/15	D	90° 05'	41"	42"
	R	270° 05'	43"	

(1.5)	D	180° 09'	50"	52.5"
	R	0° 09'	55"	

$m = 90^{\circ} 04' 10.5''$

FINAL MEAN = $90^{\circ} 04' 13''$

(1.5)	D	0° 00'	10"	12"
	R	180° 00'	14"	

16/15 21/22	D	89° 55'	40"	43"
	R	270° 55'	46"	

$m = 89^{\circ} 55' 31''$

(1.5)	D	90° 05'	39"	42.5"
	R	270° 05'	46"	

16/15 21/22	D	180° 01'	19"	17.5"
	R	0° 01'	16"	

$m = 89^{\circ} 55' 35''$

FINAL MEAN = $89^{\circ} 55' 33''$

DIST TO $\frac{16/15}{21/22} = 2652.29'$
 DIST TO $\frac{9/10}{16/15} = 2634.27'$
 DIST TO (1.5) = 2656.19'