

STA	Dir	R	Circle	Setting	mean
(2.2)	D		0° 00'	11"	11.5"
	R		180° 00'	12"	
16/15 21/22	D		89° 48'	40"	40.5"
	R		269° 48'	41"	

$m = 89^{\circ} 48' 29''$

(2.2)	D		90° 05'	42"	42"
	R		270° 05'	42"	
16/15 21/22	D		179° 54'	12"	11"
	R		359° 54'	10"	

$m = 89^{\circ} 48' 29''$

FINAL MEAN = $89^{\circ} 48' 29''$

DIST	TO	$\frac{16/15}{21/22}$	=	2651.65'
DIST	TO	(1.5)	=	2646.11
DIST	TO	$\frac{15/14}{22/23}$	=	2644.70'
DIST	TO	(2.2)	=	2641.50'

T @ (1.5)

16/15	D		0° 00'	09"	08.5"
	R		180° 00'	08"	

$\frac{10}{15}$	D		90° 01'	57"	57"
	R		270° 01'	57"	

$m = 90^{\circ} 01' 48.5''$

16/15	D		90° 05'	40"	41"
	R		270° 05'	42"	

$\frac{10}{15}$	D		180° 07'	37"	33"
	R		0° 07'	29"	

$m = 90^{\circ} 01' 52''$

FINAL MEAN = $90^{\circ} 01' 50''$

$\frac{10}{15}$	D		0° 00'	10"	06"
	R		180° 00'	02"	

15/14	D		89° 57'	49"	48.5"
	R		269° 57'	48"	

$m = 89^{\circ} 57' 42.5''$