

STA D or R Circle Setting mean
Cont. From page 9

(2.1) D $90^{\circ} 05' 40''$ 43"
R $270^{\circ} 05' 46''$
Pt. 21A D $176^{\circ} 02' 00''$ 59.5"
R $356^{\circ} 01' 59''$

$$m = 85^{\circ} 56' 16.5''$$

$$\text{FINAL MEAN} = 85^{\circ} 56' 17''$$

11/18/83

BUTTARS / WARNER

T @ $\frac{16/15}{21/22}$

16/15 D $0^{\circ} 00' 09''$ 07"
R $180^{\circ} 00' 05''$

$\frac{15}{22}$ D $89^{\circ} 56' 35''$ 31.5"
R $269^{\circ} 56' 28''$

$$m = 89^{\circ} 56' 24.5''$$

16/15 D $90^{\circ} 05' 39''$ 37.5"
R $270^{\circ} 05' 36''$

$\frac{15}{22}$ D $180^{\circ} 02' 00''$ 59.5"
R $0^{\circ} 01' 59''$

$$m = 89^{\circ} 56' 22''$$

$$\text{FINAL MEAN} = 89^{\circ} 56' 23''$$

$\frac{15}{22}$ D $0^{\circ} 00' 11''$ 13"
R $180^{\circ} 00' 15''$

21/22 D $90^{\circ} 06' 14''$ 13"
R $270^{\circ} 06' 12''$

$$m = 90^{\circ} 06' 00''$$

$\frac{15}{22}$ D $90^{\circ} 05' 40''$ 42.5"
R $270^{\circ} 05' 45''$

21/22 D $180^{\circ} 11' 45''$ 44.5"
R $0^{\circ} 11' 44''$

$$m = 90^{\circ} 06' 02''$$

$$\text{FINAL MEAN} = 90^{\circ} 06' 01''$$