

STATION DOOR CIRCLE SETTING MEAN

$\pi @ \frac{3132}{615}$

(615) D $0^{\circ} 00' 11''$ 08.5"
 R $180^{\circ} 00' 06''$

6F D $69^{\circ} 16' 11''$ 12.5"
 R $249^{\circ} 16' 14''$

$m = 69^{\circ} 16' 04''$

(615) D $90^{\circ} 05' 39''$ 37"
 R $270^{\circ} 05' 35''$

6F D $159^{\circ} 21' 44''$ 44.5"
 R $339^{\circ} 21' 45''$

$m = 69^{\circ} 16' 07.5''$

Final mean = $69^{\circ} 16' 06''$

Dist. To Point 6F = 426.70

$\pi @$ W.C. $\frac{1}{4}$ cor. of (1217)

6A D $0^{\circ} 00' 10''$ 10"
 R $180^{\circ} 00' 10''$

W.C. $\frac{1217}{1318}$ D $179^{\circ} 00' 17''$ 15.5"
 R $359^{\circ} 00' 14''$

$m = 179^{\circ} 00' 05.5''$

6A D $90^{\circ} 05' 40''$ 40.5"
 R $270^{\circ} 05' 41''$

W.C. $\frac{1217}{1318}$ D $269^{\circ} 05' 48''$ 48.5"
 R $89^{\circ} 05' 49''$

$m = 179^{\circ} 00' 08''$

Final $m = 179^{\circ} 00' 07''$

Dist to 6A = 2605.60

Dist. To W.C. $\frac{1217}{1318} = 2671.44$