

11/15/83 WARNER/HOLMES  
 STA. DOOR CIRCLE SETTING MEAN

$\pi$  @ 17B (Recn mon  $\frac{17}{20}$ )  
 $\frac{18}{17}$   
 $\frac{19}{20}$  D  $0^{\circ} 00' 11''$  14"  
 R  $180^{\circ} 00' 17''$   
 17C or (1.7) D  $89^{\circ} 40' 11''$  12.5"  
 R  $269^{\circ} 40' 14''$

$m = 89^{\circ} 39' 58.5''$

$\frac{18}{17}$   
 $\frac{19}{20}$  D  $90^{\circ} 05' 39''$  36.5"  
 R  $270^{\circ} 05' 34''$   
 17C or (1.7) D  $179^{\circ} 45' 37''$  37"  
 R  $359^{\circ} 45' 37''$

$m = 89^{\circ} 40' 00.5''$

FINAL MEAN =  $89^{\circ} 40'$

17C or (1.7) D  $0^{\circ} 00' 09''$  09"  
 R  $180^{\circ} 00' 09''$   
 $\frac{17}{16}$   
 $\frac{20}{21}$  17D or 20/21 D  $88^{\circ} 59' 26''$  27.5"  
 R  $268^{\circ} 59' 29''$

$m = 88^{\circ} 59' 18.5''$

17C or (1.7) D  $90^{\circ} 05' 40''$  39.5"  
 R  $270^{\circ} 05' 39''$   
 $\frac{17}{16}$   
 $\frac{20}{21}$  17D or 20/21 D  $179^{\circ} 04' 55''$  56"  
 R  $359^{\circ} 04' 57''$

$m = 88^{\circ} 59' 17.5''$

FINAL MEAN =  $88^{\circ} 59' 18''$

$\frac{17}{16}$   
 $\frac{20}{21}$  17D or 20/21 D  $0^{\circ} 00' 09''$  08.5"  
 R  $180^{\circ} 00' 08''$   
 $\frac{18}{17}$   
 $\frac{19}{20}$  D  $181^{\circ} 20' 53''$  53.5"  
 R  $01^{\circ} 20' 54''$

$m = 181^{\circ} 20' 45''$

$\frac{17}{16}$   
 $\frac{20}{21}$  17D or 20/21 D  $90^{\circ} 05' 39''$  39"  
 R  $270^{\circ} 05' 39''$   
 $\frac{18}{17}$   
 $\frac{19}{20}$  D  $271^{\circ} 26' 23''$  24"  
 R  $91^{\circ} 26' 25''$

$m = 181^{\circ} 20' 45''$

$m = 181^{\circ} 20' 45''$