

Hillier, Holmes Newday 12-15-83  
 STA. D&R Circle Rdg. mean

STA.	D&R	Circle	Rdg.	mean
		$\pi @$	$\frac{29}{32} \frac{28}{33}$	
	D		$0^{\circ} 00' 09''$	$02.5''$
	R		$179^{\circ} 59' 56''$	
	D		$89^{\circ} 35' 16''$	$09''$
	R		$269^{\circ} 35' 02''$	
	M =		$89^{\circ} 35' 06.5''$	
	D		$90^{\circ} 05' 40''$	$36''$
	R		$270^{\circ} 05' 32''$	
	D		$179^{\circ} 40' 42''$	$37''$
	R		$359^{\circ} 40' 32''$	
	M =		$89^{\circ} 35' 01''$	$F = 89^{\circ} 35' 03.8''$ ✓
	D		$0^{\circ} 00' 08''$	$05.5''$
	R		$180^{\circ} 00' 03''$	
	D		$89^{\circ} 46' 37''$	$31.5''$
	R		$269^{\circ} 46' 26''$	
	M =		$89^{\circ} 46' 26''$	
	D		$90^{\circ} 05' 41''$	$36.5''$
	R		$270^{\circ} 05' 32''$	
	D		$179^{\circ} 52' 11''$	$05''$
	R		$359^{\circ} 51' 59''$	
	M =		$89^{\circ} 46' 28.5''$	$F = 89^{\circ} 46' 27.3''$ ✓
	D		$0^{\circ} 00' 09''$	$04''$
	R		$179^{\circ} 59' 59''$	
P.T. 28B	D		$90^{\circ} 00' 18''$	$10.5''$
(Redo)	R		$270^{\circ} 00' 03''$	
	M =		$90^{\circ} 00' 06.5''$	
	D		$90^{\circ} 05' 41''$	$35.5''$
	R		$270^{\circ} 05' 30''$	
P.T. 28B	D		$180^{\circ} 05' 41''$	$36''$
	R		$0^{\circ} 05' 31''$	✓
	M =		$90^{\circ} 00' 00.5''$	$F = 90^{\circ} 00' 03.5''$

M =  $179^{\circ} 40' 29''$   $179^{\circ} 40' 27''$