

6-20-84

STA	D & R	CIRCLE SETTING	MEAN
		$\pi @ \begin{matrix} 3 & 12 \\ 10 & 11 \end{matrix}$	
$\begin{matrix} 3 \\ 10 \end{matrix}$	D	0° 00' 05"	
	R	180° 00' 00"	02.5"
(Hub)	D	88° 01' 02"	
	R	268° 00' 56"	00' 59"
	M =	88° 00' 56.5"	
$\begin{matrix} 3 \\ 10 \end{matrix}$	D	90° 05' 40"	
	R	270° 05' 30"	35"
(Hub)	D	178° 06' 29"	
	R	358° 06' 25"	27"
	M =	88° 00' 52"	F = 88° 00' 54.3"

6-21-84 Hillier, Holmes

STA	D & R	CIRCLE SETTING	MEAN
		$\pi @ \begin{matrix} 11 & 12 \\ 12 & 13 \end{matrix}$	
(North)	D	0° 00' 10"	
	R	180° 00' 05"	7.5"
(Church)	D	93° 49' 57"	
	R	273° 49' 53"	55"
	M =	93° 49' 47.5"	
(North)	D	90° 05' 39"	
	R	270° 05' 30"	34.5"
(Church)	D	183° 55' 26"	
	R	03° 55' 14"	20"
	M =	93° 49' 45.5"	F = 93° 49' 46.5"
(Church)	D	0° 00' 12"	
	R	180° 00' 06"	09"
(Holmes)	D	85° 02' 06"	
	R	265° 01' 53"	01' 59.5"
	M =	85° 01' 50.5"	
(Church)	D	90° 05' 37"	
	R	270° 05' 26"	31.5"
(Holmes)	D	175° 07' 27"	
	R	355° 01' 17"	22"
	M =	85° 01' 50.5"	

93° 49' 45"