STATION NAME: *K 71 RESET 1956* PID: *KA0837* QUAD MAP NAME: *MANSFIELD*

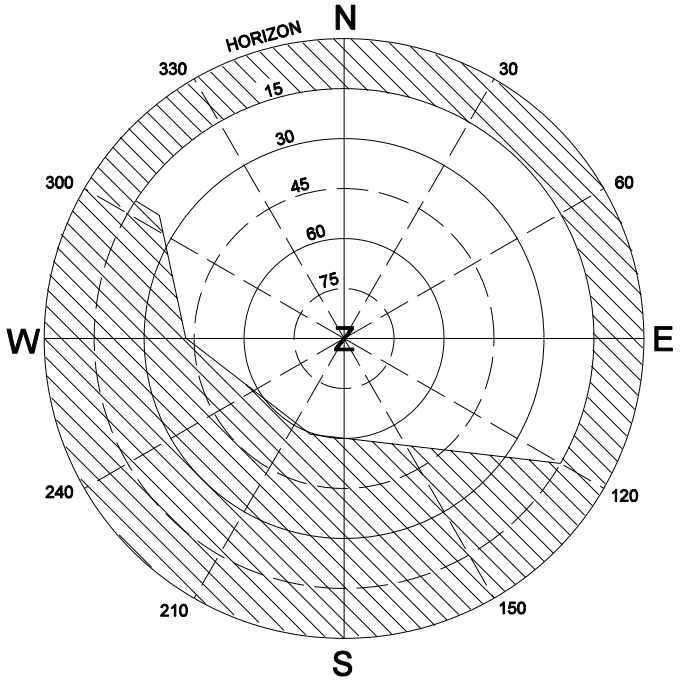
DATE: *7-2-96* LATTITUDE: *87°06' 19" W*

OBSERVER: *JOHN SMITH* LONGITUDE: *39° 43' 21" N*

NAVD 88 ORTHOMETRIC HEIGHT: *224.84 m 3rd ORDER*

HORIZ. AZ. GEOID HEIGHT: *-33.17 m*

VERT. ∠ ELLIPSOIDAL HEIGHT: *191.57 m*



OBST#	DESCRIPTION	FROM AZ.	FROM ELEV.	TO AZ.	TO ELEV.
1	TREES	120°	15°	135°	45°
	"	135°	45°	200°	60°
	"	200°	60°	270°	40°
	"	270°	40°	305°	20°
	"	305°	20°	305°	15°
2	STANDARD 15° MASK	305°	15°	120°	15°

GPS STATION SV'S OBSTRUCTION CHART

Figure 25-2A