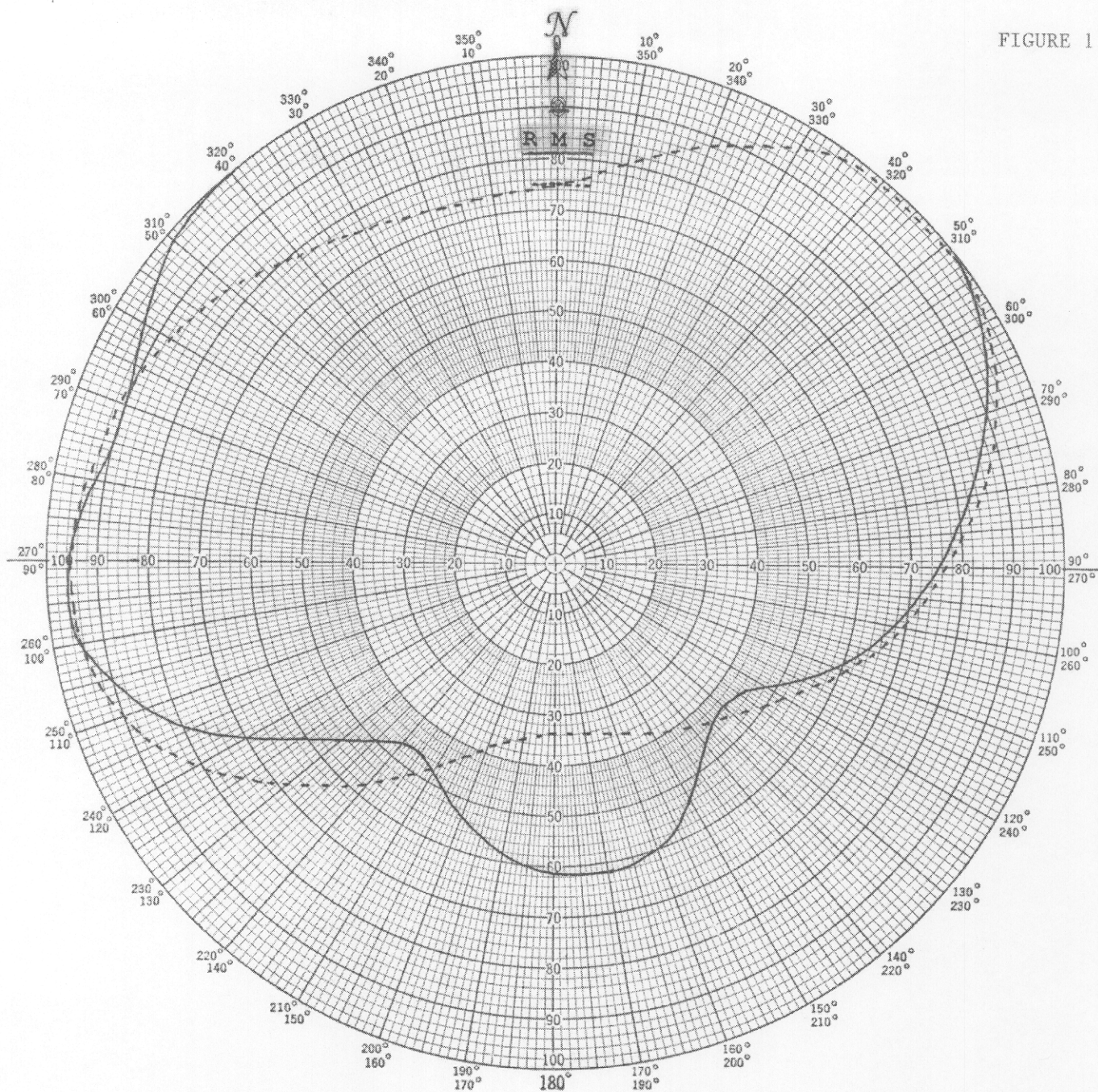


FIGURE 1



Shively Labs

PROJECT NAME WVSS MENOMONIE, WI
 PROJECT NUMBER 22574 DATE 7/30/02
 MODEL (X) FULL SCALE () FREQUENCY 408.15/90.7 MHz
 POLARIZATION HORIZ (—); VERT (----)
 CURVE PLOTTED IN: VOLTAGE (X) POWER () DB ()
 OBSERVER RAS

ANTENNA TYPE 6810-1D-DA
 PATTERN TYPE DIRECTIONAL AZIMUTH
 REMARKS: SEE FIGURE 2 FOR MECHANICAL
DETAILS