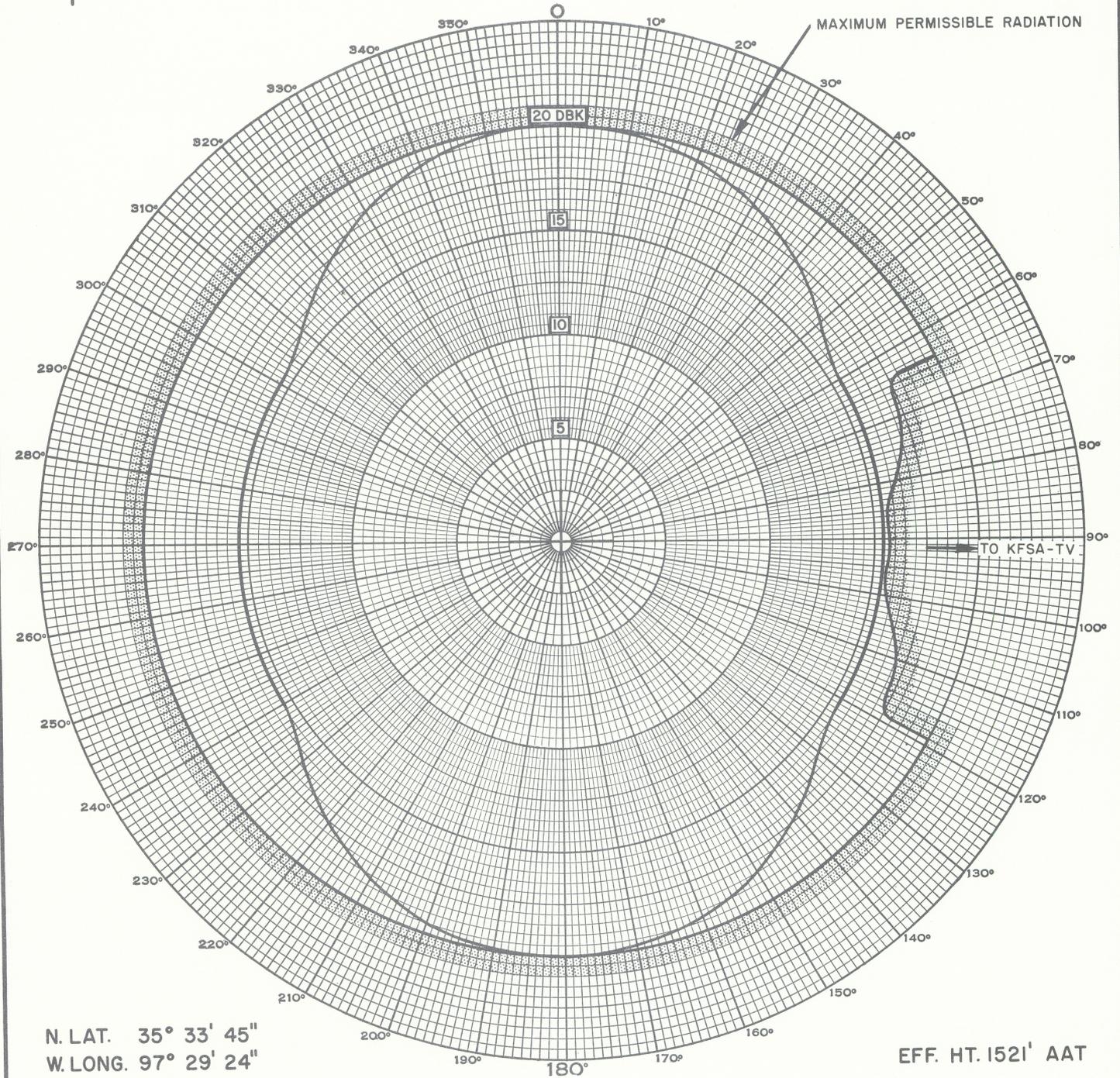


NORTH



CALCULATED RADIATION PATTERN



N. LAT. 35° 33' 45"
 W. LONG. 97° 29' 24"

EFF. HT. 1521' AAT

FROM GE DATA FOR

GE TYPE TY-60-F SIX BAY
 CHANNEL 5 SUPER TURNSTILE ANTENNA
 WITH 4.6 DB POWER RATIO

EFFECTIVE RADIATED POWER

EFFECTIVE RADIATED POWER IN THE
 HORIZONTAL PLANE IS 0.07 DB LESS
 IN ALL AZIMUTH DIRECTIONS

PREPARED BY
 THE FIRM OF A. EARL CULLUM, JR.
 CONSULTING ENGINEERS

KOCO-TV
 OKLAHOMA CITY, OKLAHOMA
 630606
 FIGURE 5