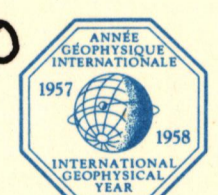


Murdoch's Third Projection. True scale of 1 inch to 172.7 miles along all meridians and along parallels 44°N and 74°N. Geomagnetic parallels about pole at 78.6°N 70.1°W plotted for 50°N and 60°N in broken lines.



AURORAL PLOTTING MAP

STATUTE MILES 0 100 200 300 400 500 600
KILOMETRES 0 100 200 300 400 500 600

Date _____ Time _____

Produced by the Surveys and Mapping Branch, Dept. of Mines and Technical Surveys, Ottawa, Canada, 1956

Approximate southern limit of aurora for given Kp
Some Geomagnetic Coordinates are shown.