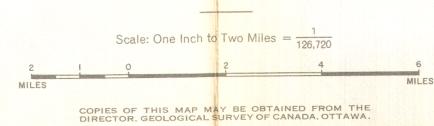


MAP 4928G

POLAR CONTINENTAL SHELF

SHEET $109 \frac{G}{NE}$

DISTRICT OF FRANKLIN
NORTHWEST TERRITORIES



ISOMAGNETIC LINES (absolute total field)
500 gammas.
100 gammas.
50 gammas.
10 gammas.
5 gammas.
Kagnetic Depression.
Flight Line.
A 20 B 40

Flight altitude: 1000 feet above sea-level.
No correction has been made for regional variation.
Airborne Magnetic Survey, May 1966 to May 1967
by Spartan Air Services Ltd., Ottawa.

Decca navigation was used in order to direct the course of the aircraft and to determine its track for accurate navigation. The Decca lanes as shown on this map are the theoretical positions of the Decca lattice for the Cape Andreasen Decca Chain 1965-66 and indicate the approximate track of the survey aircraft. The position of the magnetic control lines, as established from recorded Decca fixes, indicate the actual track of the survey aircraft. For details, see Cape Andreasen Decca Chain, 1965-66, Computing Devices of Canada Ltd., Ottawa. Lambert Conformal Projection—standard parallels 76°46'30" and 79°49'30".

GEOPHYSICS PAPER 4928

POLAR CONTINENTAL SHELF

NORTHWEST TERRITORIES

SHEET 109 G

NE