



AEROMAGNETIC MAP OF PART OF THE MIDDLETON ISLAND QUADRANGLE AND VICINITY, ALASKA

BY  
U.S. GEOLOGICAL SURVEY

1988

EXPLANATION  
COMPLETION OF SURVEY ..... NOVEMBER, 1987  
TYPE OF MAGNETOMETER ..... C CELL, TOWED CONFIGURATION  
AVERAGE SAMPLING RATE ..... 152 FEET  
SENSOR ELEVATION ABOVE SURFACE ..... 500 FEET  
FLIGHT DIRECTION (TRAVELER) ..... 170, 330 DEGREES  
FLIGHT SPACING (TRAVERSE) ..... 1 MILE  
I.G.R.F., 1985 UPDATED TO ..... 1987.82  
CONTOUR INTERVAL ..... 10, 50, 250 GAMMA  
CONTOUR GRID INTERVAL ..... 400 METERS SQUARE  
CONSTANT ADDED TO FINAL CONTOUR MAPS ..... 55970 GAMMA

