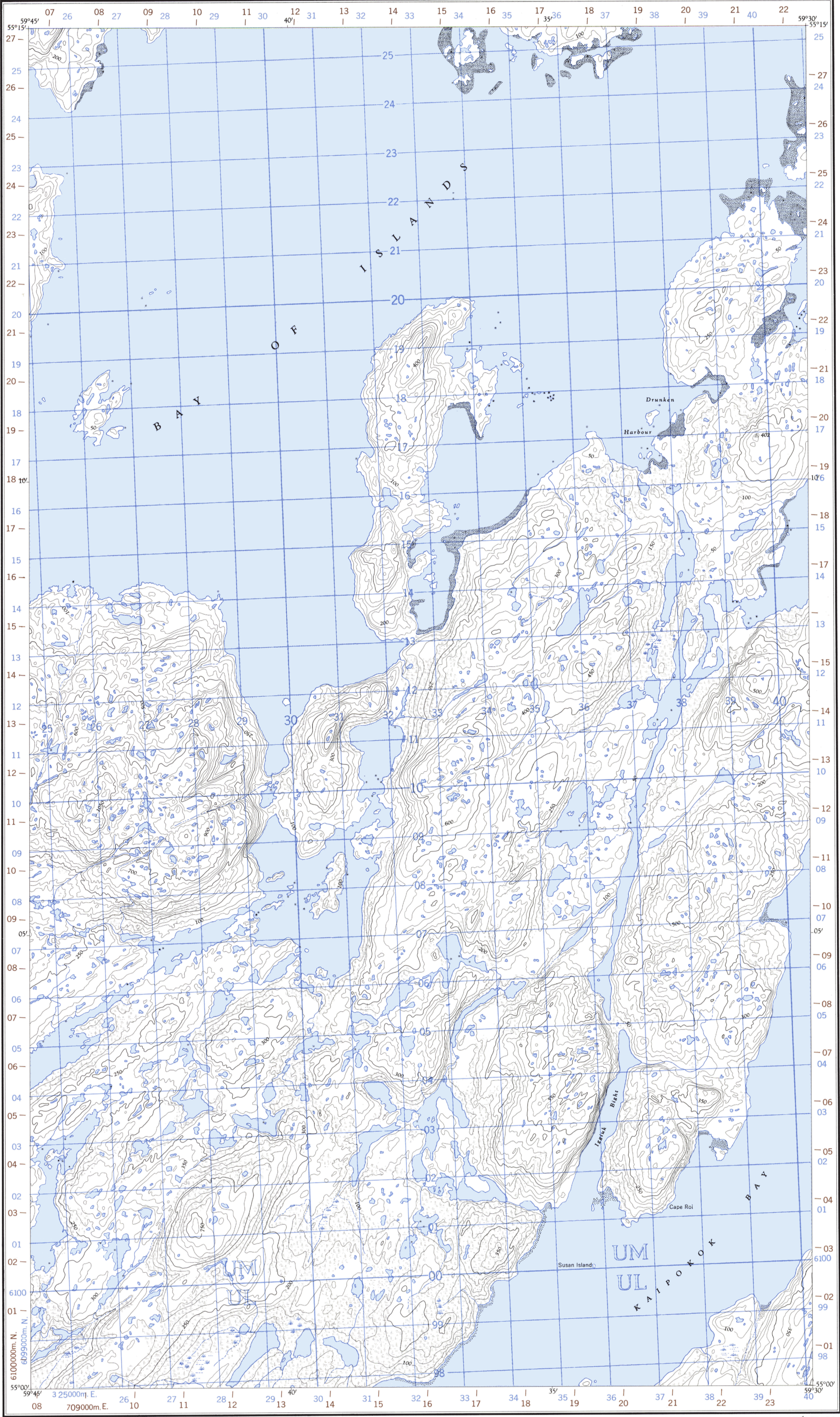


Military users, refer to this map as: Réf�rence de la carte pour usage militaire:	SERIES A771 S�RI� MAP 13 O/4 E CARTE EDITION 1 MCE �DITION
--	--

(Joins Bay of Islands 13 O/4 W)

(Joins Makkovik 13 O/3 W)



Compiled, 1962, by the SURVEYS AND MAPPING BRANCH,  
DEPARTMENT OF MINES AND TECHNICAL SURVEYS,  
from air photographs taken in 1953. Field surveys 1959. Printed 1964.

Copies may be obtained from the Canada Map Office,  
Department of Energy, Mines and Resources, Ottawa,  
or your nearest map dealer.

  Canada Copyrights Reserved 1976

## BAY OF ISLANDS NEWFOUNDLAND

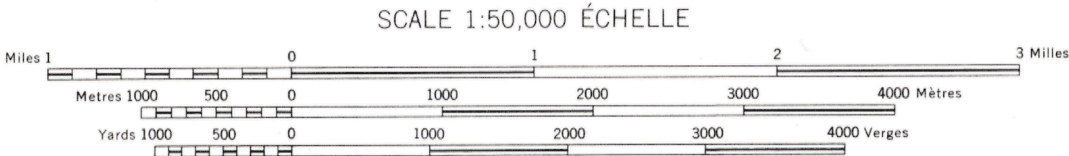
(Joins Post Hill 13 J/13 E)

R d g e en 1962, par la D IRECTION DES LEV S ET DE LA  
CARTOGRAPHIE, MINIST RE DES MINES ET DES RE-  
LEV S TECHNIQUES, d'apr s les photographies a riennes prises  
en 1953. Travaux ex cut s sur le terrain en 1959. Imprim e en 1964.

Ces cartes sont en vente au Bureau des Cartes du Canada,  
minist re de l' nergie, des Mines et des Ressources, Ottawa,  
ou chez le vendeur le plus pr s.

  Canada 1976, tous droits r serv s

Roads:	Routes:
all weather	toute saison
dry weather	p�riode s�che
cart track	de terre
trail or portage	sentier ou portage
Railway, normal gauge, single track	Chemin de fer, voie unique (�cartement normal)
Power transmission line	Ligne de transport d'�nergie
Mine or Open cut	Mine ou fosse � ciel ouvert
Horizontal control point, with elevation	Point g�od�sique avec cote
Bench mark, with elevation	R�p�re de nivellement avec cote



CONTOUR INTERVAL 50 FEET  
Elevations in Feet above Mean Sea Level  
North American Datum 1927  
Transverse Mercator Projection

MAGNETIC DECLINATION 35 16' WEST  
AT CENTRE OF MAP 1964  
Annual change (decreasing) 4.3'

Some names on this map are not yet official.  
Corrections or additions are invited by the Sur-  
veys and Mapping Branch.

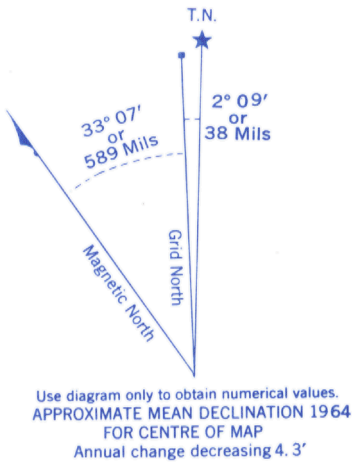
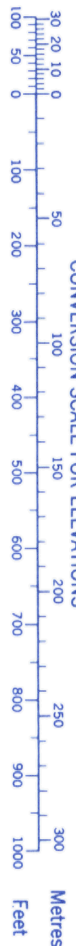
 QUIDISTANCE DES COURBES: 50 PIEDS  
 levations in pieds au-dessus du niveau moyen de la mer  
R seau g od sique nord-am ricain unifi  (1927)  
Projection transverse de Mercator

D CLINAISON MAGN TIQUE AU CENTRE  
DE LA FEUILLE EN 1964: 35 16' OUEST  
Variation annuelle (d croissante) 4.3'

Certains noms inscrits sur cette carte ne sont  
pas encore officiels. La Direction des lev s et  
de la cartographie saurait gr  au public de lui  
signaler corrections et additions.

Building	�b�timent	Barrn	Office	Grange
School	�cole	Post Office	Bureau de poste	
Church	�glise	Cemetery	Cimet�re	
Lighthouse	Phare			
River with bridge	Riv�re avec pont			
Stream, intermittent or dry	Cours d'eau intermittent ou � s�c			
Lake intermittent, indefinite	Lac intermittent; r�e impr�cis�			
Marsh or Swamp	Marais ou mar�cage			
Depression contours	Courbes de cuvette			

CONVERSION SCALE FOR ELEVATIONS



GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
21 U	UM UL 61
TO GIVE A REFERENCE TO NEAREST 100 METRES	
EXAMPLE: ROCK	
EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line eastward to point.	33 5 335
NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line northward to point.	15 6 156
MILITARY GRID REFERENCE	335156
Nearest similar grid reference 100,000 metres (about 63 miles)	

ONE THOUSAND METRE  
UNIVERSAL TRANSVERSE MERCATOR GRID  
ZONE 21

BROWN NUMBERED TICKS INDICATE  
THE 1000 METRE U.T.M. GRID  
ZONE 20