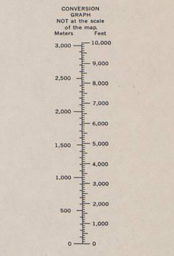
ICELAND 1:50,000

ÓLAFSVÍK

AMS-1

RESTRICTED

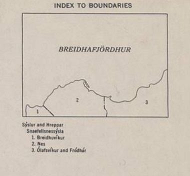
SHEET 5321 IV
A.M.S. SERIES C762



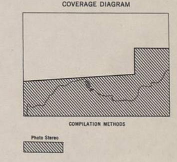
GLOSSARY

á	river, stream
berg	mountain rock
bjarg (björg)	cliff(s), boulder(s), bluff(s)
borgir	rocky hills; towns
dalur	dale, valley
fell	isolated mountain or hill
fjördhur	fiord, bay
foss	waterfall
gil	stream, gorge
hella	large flat stone
hnjúkur	peak
hólar	hills, hillocks
hraun	lavafield, lava
kambur	crest; reef, bar
klettar	rocks, crags
kot	small farm, hut
laekur	brook, rivulet
módha	large river
múli	projecting mountain, promontory, crag
nes	point, cape
ós	river mouth, headwaters
rif	reef, sandbank
sker	island, skerry, reef
snoppa	point, snout
stadhir	place, town
vatn	lake, water
vík	bay, cove, creek
vótn	lakes, large rivers

INDEX TO BOUNDARIES



COVERAGE DIAGRAM



COMPILATION METHODS

Photo Stereo

A.M.S. C762
AMS 1

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1948 by stereophotogrammetric (multiplex) methods by reference to Iceland, 1:100,000, Geodaetisk Institut, 5, 14, 15, 1945; Iceland, 1:50,000, Geodaetisk Institut, 5 N.E., 15 N.W., 14 S.W., 1941; and from recent intelligence data. Aerial photography Sept., Oct.1945. Road reconnaissance by U. S. Army 1943. Map not field checked. Names are taken directly from the Icelandic sheets, except that dh has been used for ð, Đ; th for þ, Þ and ae for æ, Æ.

Scale 1:50,000

1 ½ 0 1 2 3 Miles
1000 500 0 1000 2000 3000 4000 Meters
1000 500 0 1000 2000 3000 4000 Yards

UNCLASSIFIED

RESTRICTED

CONTOUR INTERVAL 20 METERS WITH AUXILIARY CONTOURS AT 10 METER INTERVALS
VERTICAL DATUM IS BASED ON MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM IS BASED ON THE ASTRONOMIC STATION OF REYKJAVIK:
21°55'51.15" WEST OF GREENWICH 64°08'31.88" NORTH

SECURITY INFORMATION

ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, INTERNATIONAL SPHEROID, ZONE 27

BROWN NUMBERED TICKS INSIDE THE NEATLINE INDICATE THE 1000 METER ICELAND ZONE GRID

BLUE NUMBERED TICKS OUTSIDE THE NEATLINE INDICATE THE OVERLAPPING 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, INTERNATIONAL SPHEROID, ZONE 26

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

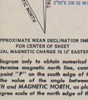
LEGEND

ROADS
- Hard surface, all weather road, more than two lanes wide
- Hard surface, all weather road, two lanes wide
- Hard surface, all weather road, less than two lanes wide
- Loose surface, graded, all weather road
- Loose surface, dry weather, or dirt road
- Track or trail

BOUNDARIES
- Sysla
- Hreppur

- Horizontal control point
- Spot elevation in meters ×168
- Prominent lava flows
- Glacier; Snowfield
- Glacial outwash
- Moraine
- Built-up area
- Church; School
- Located object
- Deserted farm, small ruin; Sheepfold (Ruins, SF)
- Cliff
- Ravine; Crevice
- Gravel, rock ground and pebbles
- Depth curves in fathoms
- Soundings in fathoms
- Sunken rocks; Foreshore flats (Mud, Sand)
- Rocks awash at low tide
- Reef; Limit of danger line
- Submerged reef
- Wharf, pier; Seawall
- Swamp; Falls; Rapids

No woods or brushwood appear on this sheet



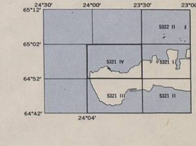
GRID DEC. FOR THE CENTER OF SHEET FOR THE OVERLAPPING UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 26 2°55'E OR 52 MILS

APPROXIMATE MEAN DECLINATION 1949
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE IS 12' EASTERLY

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

CORPS OF ENGINEERS, U. S. ARMY MAP SERVICE, 144732
12-49 1949

INDEX TO ADJOINING SHEETS



ÓLAFSVÍK, ICELAND
SNAEFELLSNESSÝSLA
N6452-W2330/10x34