UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOOKOUT RIDGE

ALASKA RECONNAISSANCE
TOPOGRAPHIC SERIES
SECOND JUDICIAL DIVISION

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.

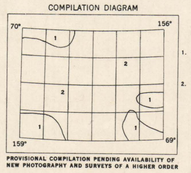
MAPPED, EDITED AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USAF

CULTURE AND DRAINAGE IN PART COMPILED FROM TRIMETROGON PHOTOGRAPHY, 1943-1947. TOPOGRAPHY COMPILED FROM ORIGINAL SURVEYS OF THE GEOLOGICAL SURVEY, SUPPLEMENTED BY STEREOPHOTOGRAMMETRIC (PHOTOALIDADE) COMPILATION, 1945-1948

UNIVERSAL TRANSVERSE MERCATOR PROJECTION, ZONE 4
ASTRONOMICAL DATUM

COMPILATION DIAGRAM



1. TOPOGRAPHY FROM ALASKA MAP 47 ADJUSTED TO TRI-METROGON BASE
2. TOPOGRAPHY BY PHOTOALIDADE METHODS

PROVISIONAL COMPILATION PENDING AVAILABILITY OF NEW PHOTOGRAPHY AND SURVEYS OF A HIGHER ORDER

SCALE 1:250 000

5 0 5 10 15 20 MILES

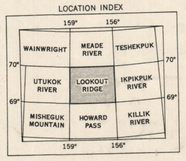
5 0 5 10 15 20 KILOMETERS

CONTOUR INTERVAL VARIABLE AS INDICATED
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL

1951 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 23°30′ TO 25°30′ EAST

FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION INDEX



ROAD CLASSIFICATION

ALL WEATHER ROADS		DRY WEATHER ROADS	
HARD-SURFACE	NONE	IMPROVED DIRT	NONE
OTHER	NONE	UNIMPROVED DIRT	NONE
TRAILS	NONE		

LOOKOUT RIDGE, ALASKA

N6900-W15600/60X180

EDITION OF 1951

Drainage Area

A		B		C	
10 778	3140	12 700	3709	10396	3049
7638	3140	8971	3718	7347	3052
4498	3152	5273	3699	4295	3047
1346		1574		1248	
	3140		3709		3049
	3709				
	3049				
	9898				

total = 9898

1436 39 mi.