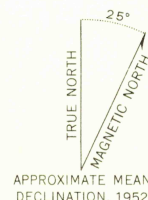


Mapped, edited, and published by the Geological Survey  
Control by US&GS and USCE  
Hydrography compiled from US&GS charts H3196,  
H3210A, and 8553 (1:194 154 scale)  
Topography from aerial photographs by multiplex methods 1952  
Aerial photographs taken 1950  
Universal Transverse Mercator projection, zone 5  
1927 North American datum  
Dashed land lines indicate approximate locations  
Unchecked elevations are shown in brown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 5, shown in blue



CONTOUR INTERVAL 50 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 18 FEET



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TOPOGRAPHIC DIVISION

KENAI (D-4), ALASKA  
N6045-W15107.5/15X22.5

1952

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