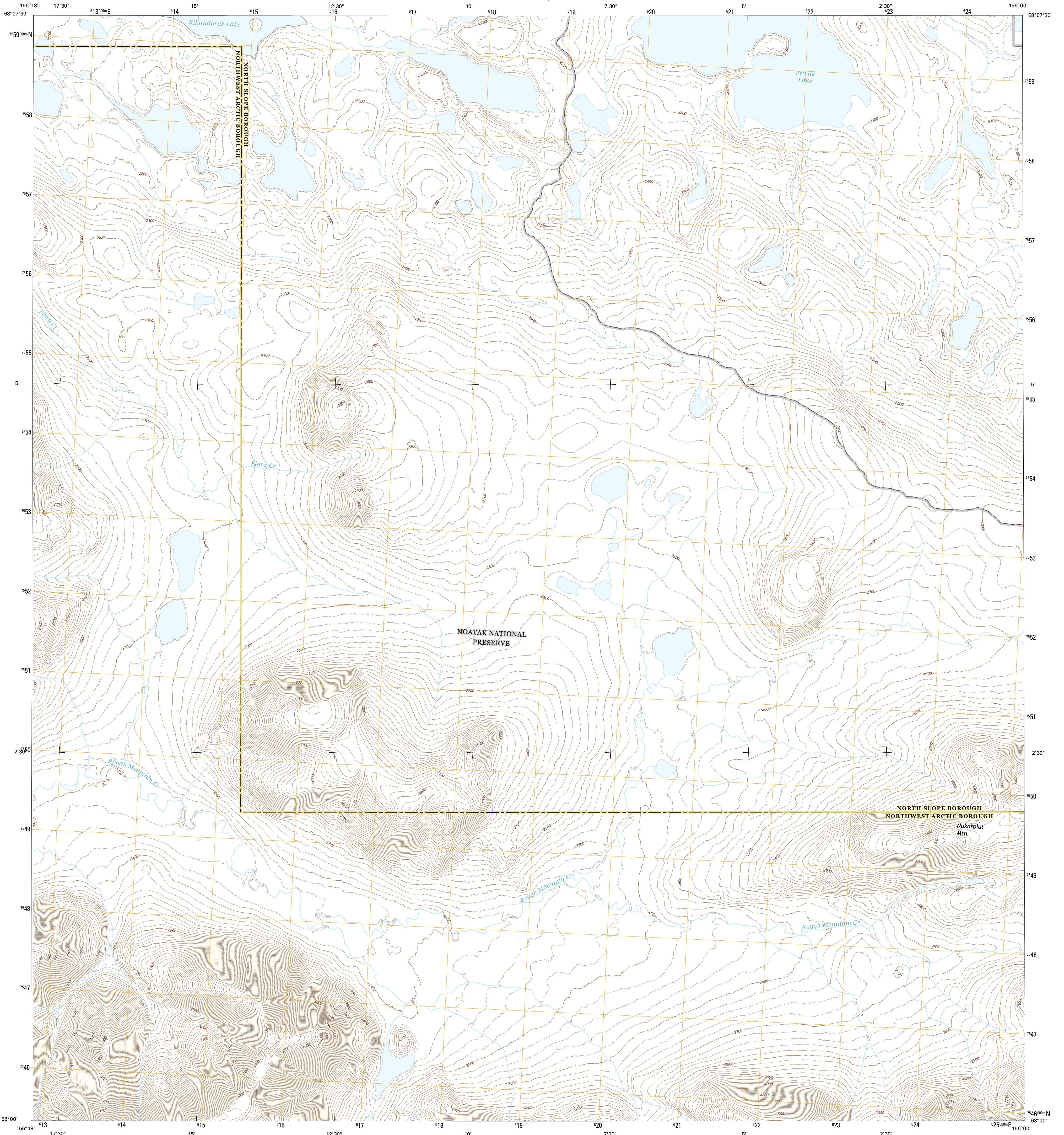




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U.S. GEOLOGICAL SURVEY

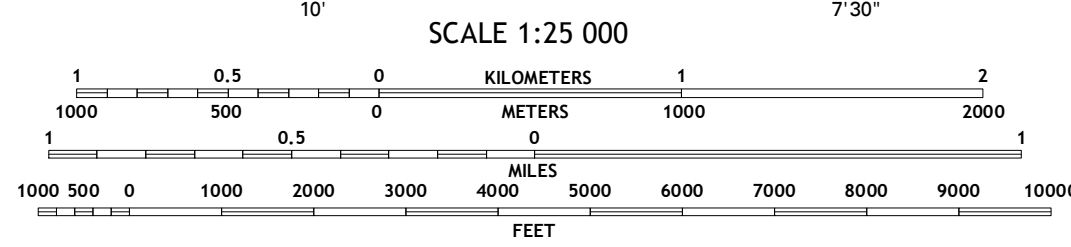
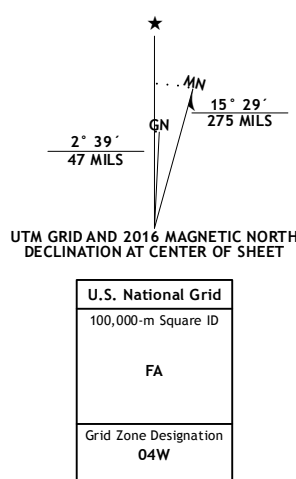


HOWARD PASS A-1 SE QUADRANGLE
ALASKA
7.5-MINUTE SERIES



Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84), Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 54W
10 000-foot ticks: Alaska Coordinate System of 1983 (zones 5
and 6)
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.
Imagery.....SPOT, 2009 - 2015
Roads.....Alaska Dept. of Transportation, 2014
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2015
Boundaries.....Multiple sources; see metadata file, 1950 - 2016
Public Land Survey System.....BLM, 2006 - 2008
Wetlands.....FWS National Wetlands Inventory 1977 - 2014



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

1 Howard Pass (A-1) NW
2 Howard Pass (A-1) NE
3 Kilitik River (A-5) NW
4 Howard Pass (A-1) SW
5 Kilitik River (A-5) SW
6 Amber River (D-3) NE
7 and (D-3) NW
8 and (D-3) NW
Survey Pass (D-6) NW
and (D-6) NE

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

HOWARD PASS A-1 SE, AK
2016

