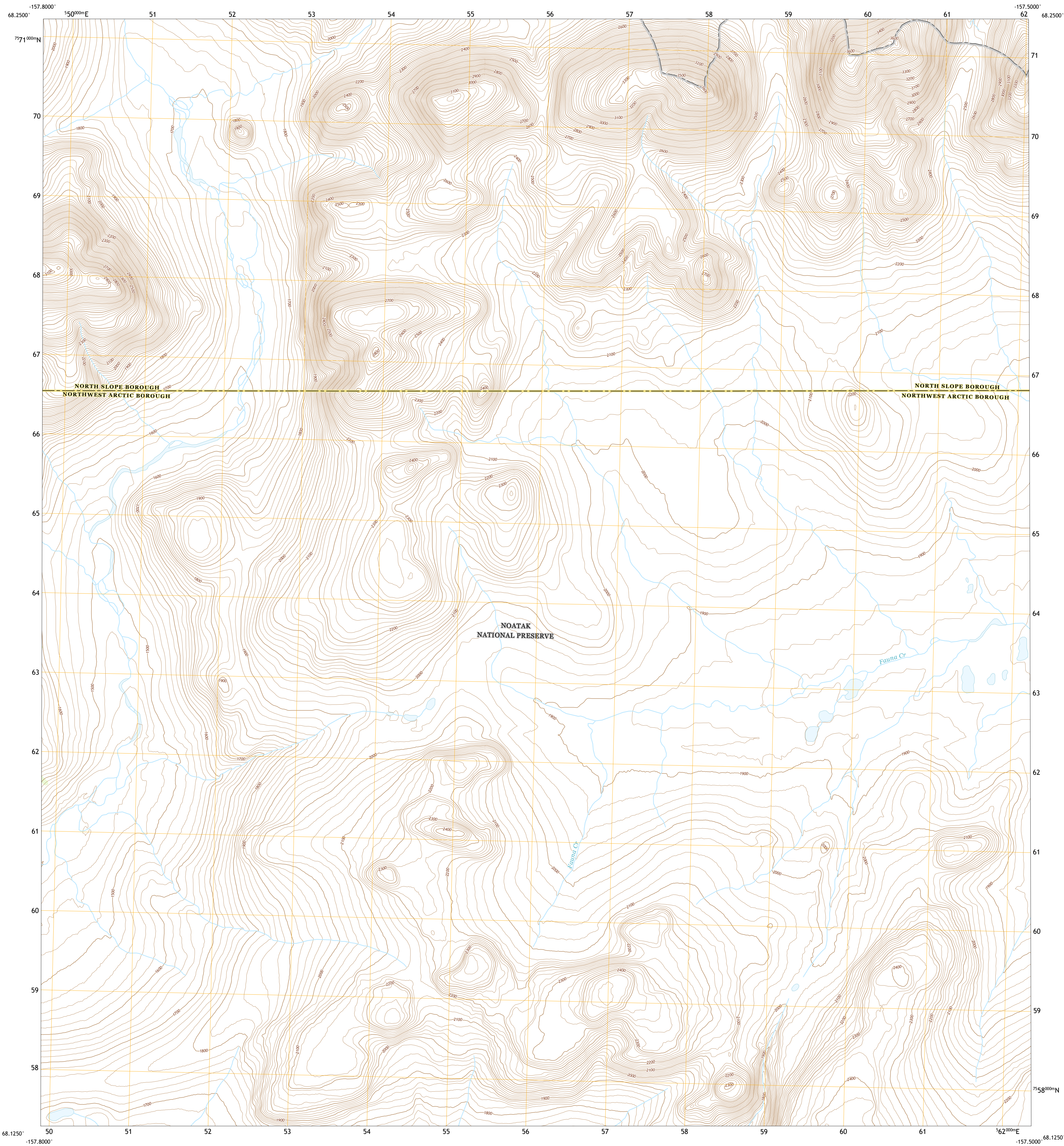




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



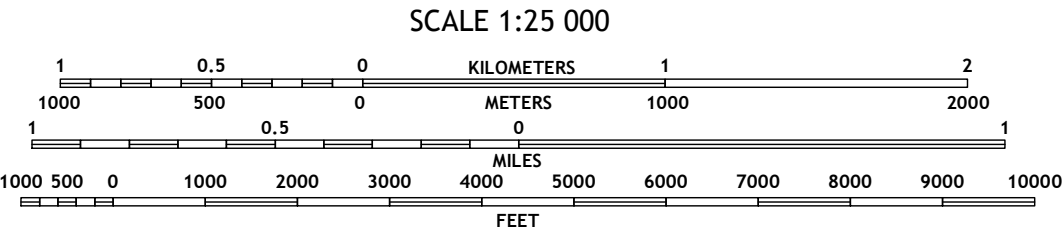
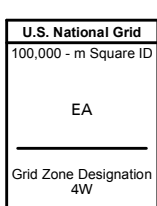
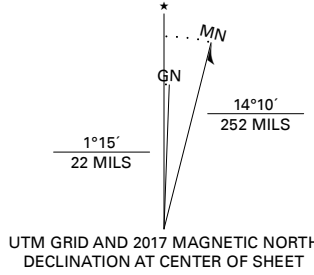
HOWARD PASS A-3 NW QUADRANGLE  
ALASKA  
7.5-MINUTE SERIES



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 4W  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
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Imagery.....SPOT, © August 2009  
Roads.....Alaska Dept. of Transportation, Not Available  
Names.....GNIS, Not Available  
Hydrography.....National Hydrography Dataset, 2001 - 2015  
Contours.....National Elevation Dataset, 2001  
Boundaries.....Multiple sources; see metadata file 2016  
Public Land Survey System.....BLM, 2008 - 2017  
Wetlands.....FWS National Wetlands Inventory Not Available



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 0.6.17



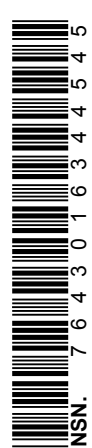
QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

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

HOWARD PASS A-3 NW, AK  
2017



NSN 71643016344545  
USGS REF. NO. USGSX25K338707