

NORTH SLOPE BOROUGH

Department of Wildlife Management



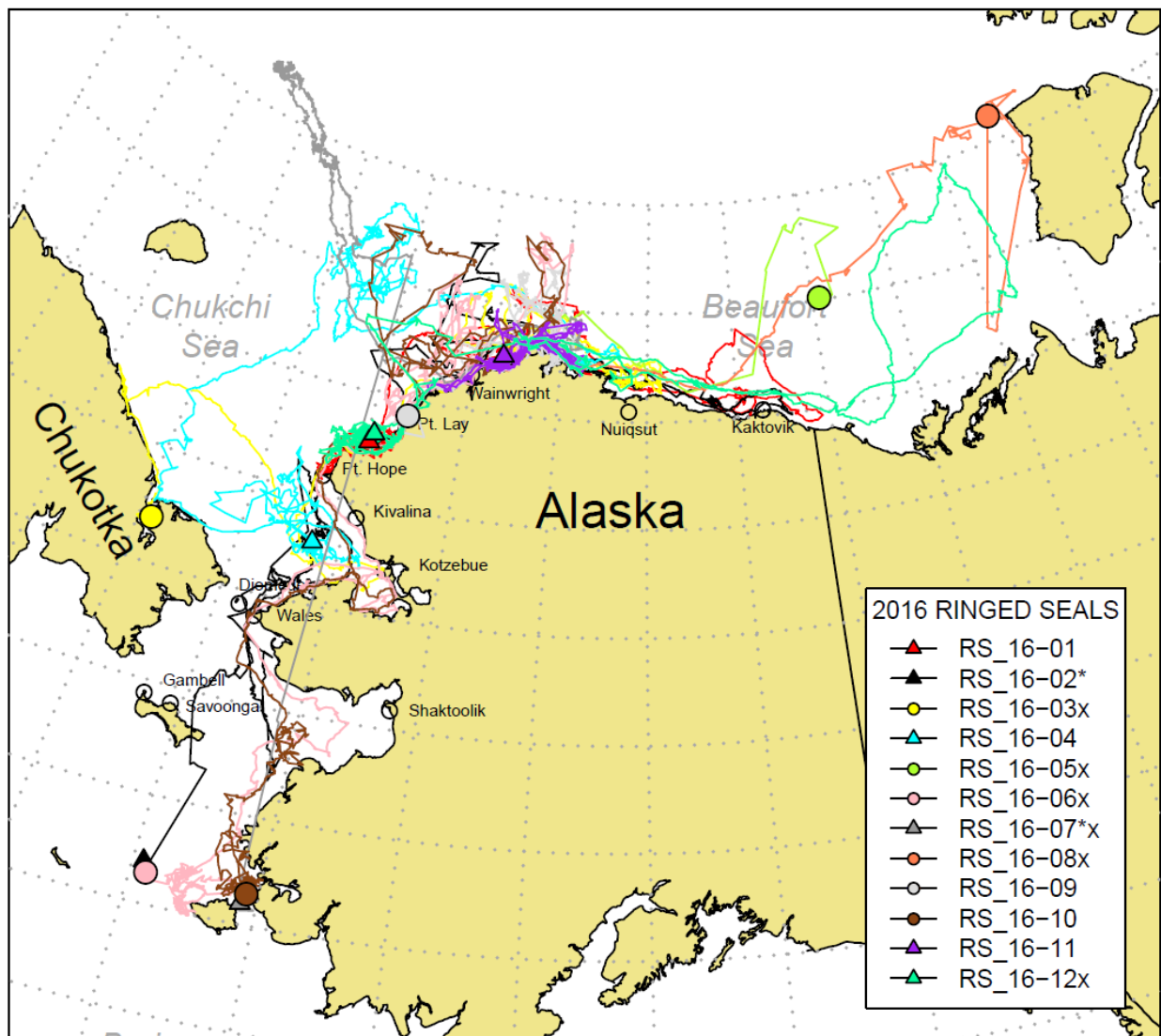
Map 2016-17_09 Ice Seal Baseline Study (NMFS Permit #15324)
February 24, 2017

Map archives and more information are available on our webpage (www.north-slope.org/departments/wildlife-management/studies-and-research-projects/ice-seals/ringed-seal-research). Seal research is conducted under NMFS permit #15324 and Animal Care and Use Committee Protocol #2016-23.

RINGED SEALS

Ringed seals (n = 12) were tagged on 1-2 July, 2016 near Barrow, AK. Map shows seal movements and latest locations. Note: males are indicated by triangles (▲) and females are indicated by circles (●). x Indicates that the seal has stopped transmitting.

* CTD transmitter provided by ADFG as part of a collaborative project with our department. Funding provided by the Collaborative Alaskan Arctic Studies Program (CAASP) and the Office of Naval Research (ONR).



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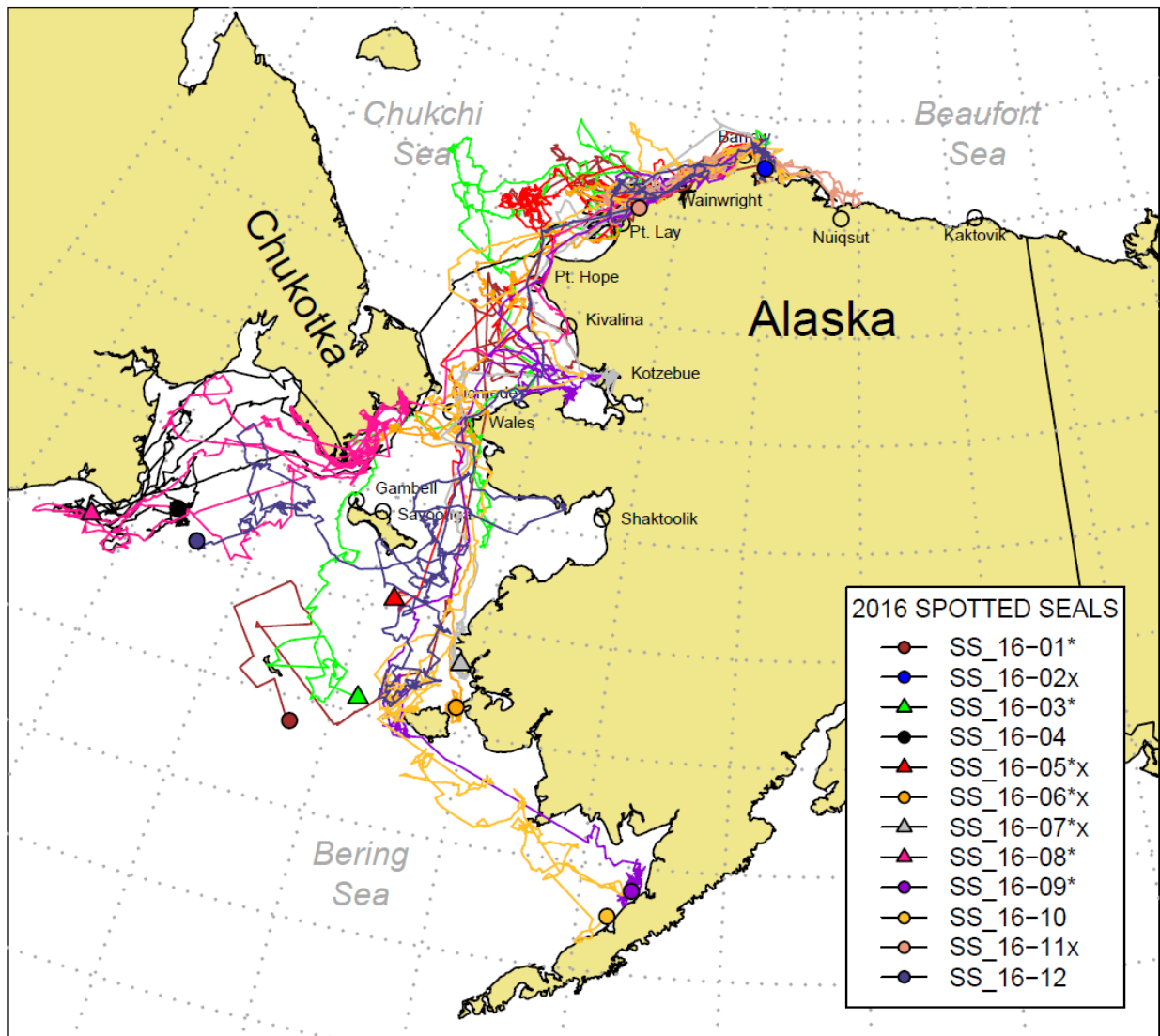


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SPOTTED SEALS

Spotted seals (n = 12) were tagged between 27-July and 2-Sept, 2016 in Dease Inlet, near Oarlock Island and at the entrance to Pittalukruak Lake. Map shows seal movements and latest locations. Note: males are indicated by triangles (▲) and females are indicated by circles (●). x Indicates that the seal has stopped transmitting.

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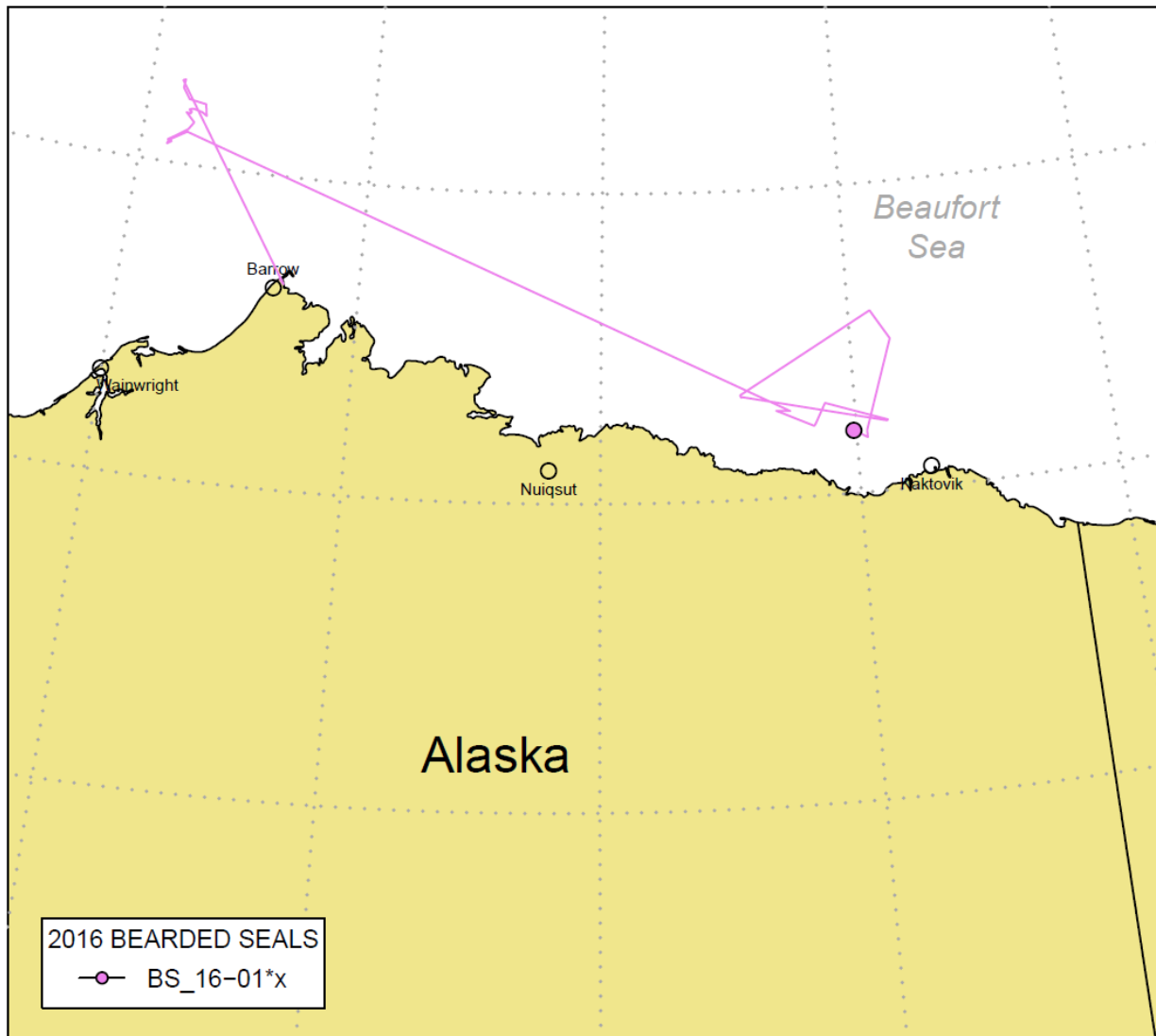
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BEARDED SEAL

Bearded seal (n = 1, female) was tagged on 15-Aug, 2016 at the opening of North Salt Lagoon in Barrow, AK. Map shows seal movements and latest locations. Note that seal BS_16-01 was molting its fur when it was captured. Therefore, we were only able to tag it with a flipper tag. Flipper tags transmit only when the seal has hauled out of the water, either on land or on ice. The latest location was recorded on 7-Feb, 2017.



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