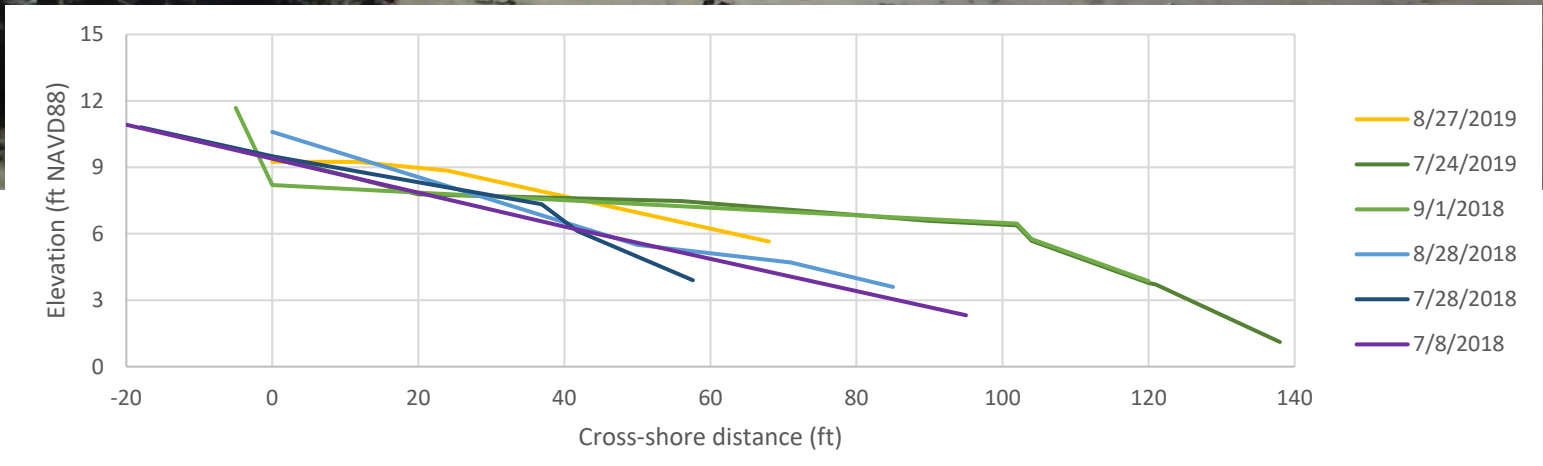
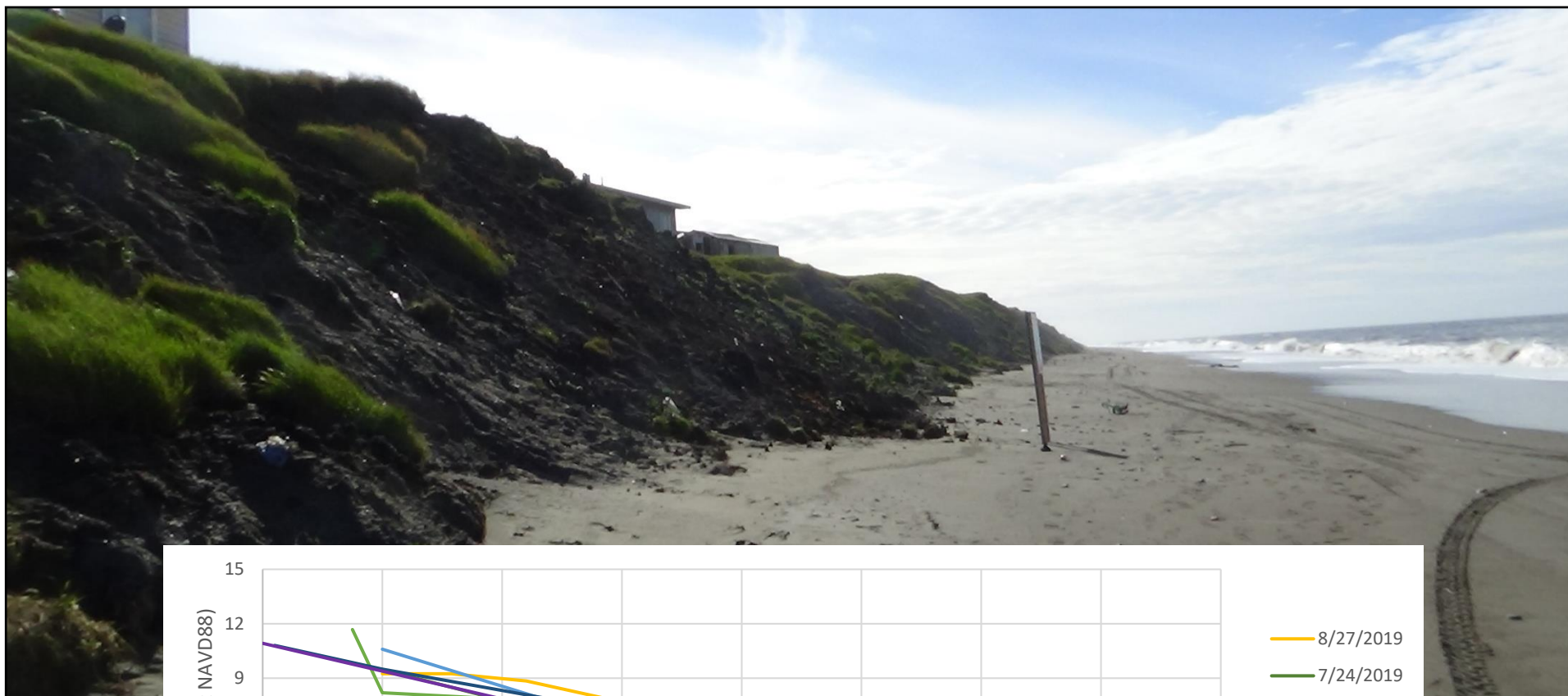


Coastal Elevation Profile Utqiagvik, Alaska

Leavitt Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected July 2017

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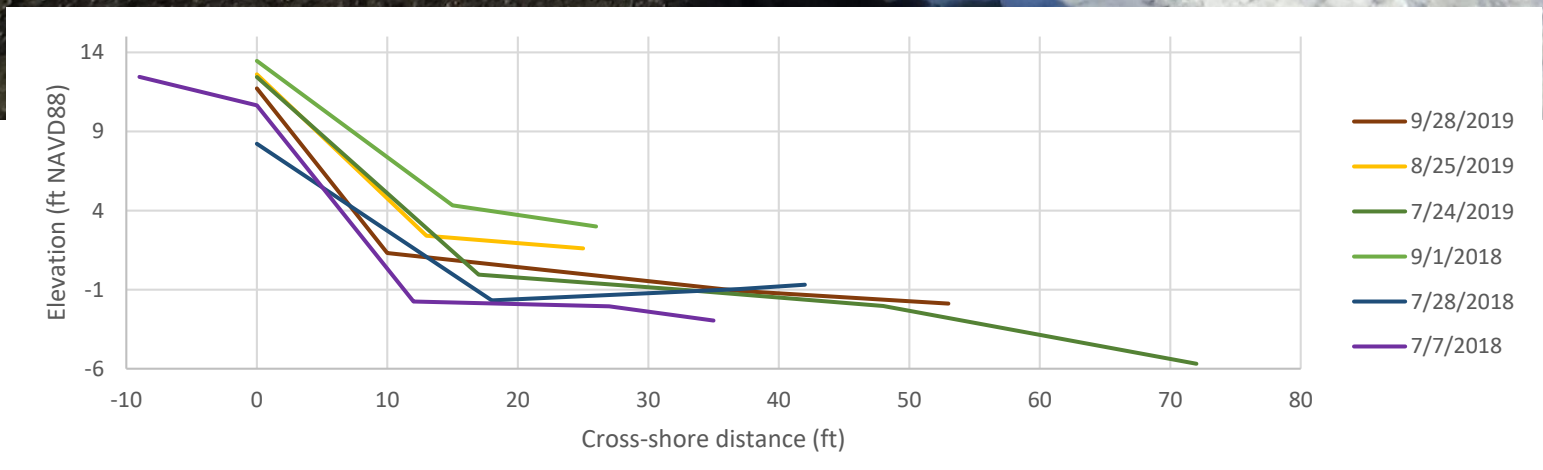
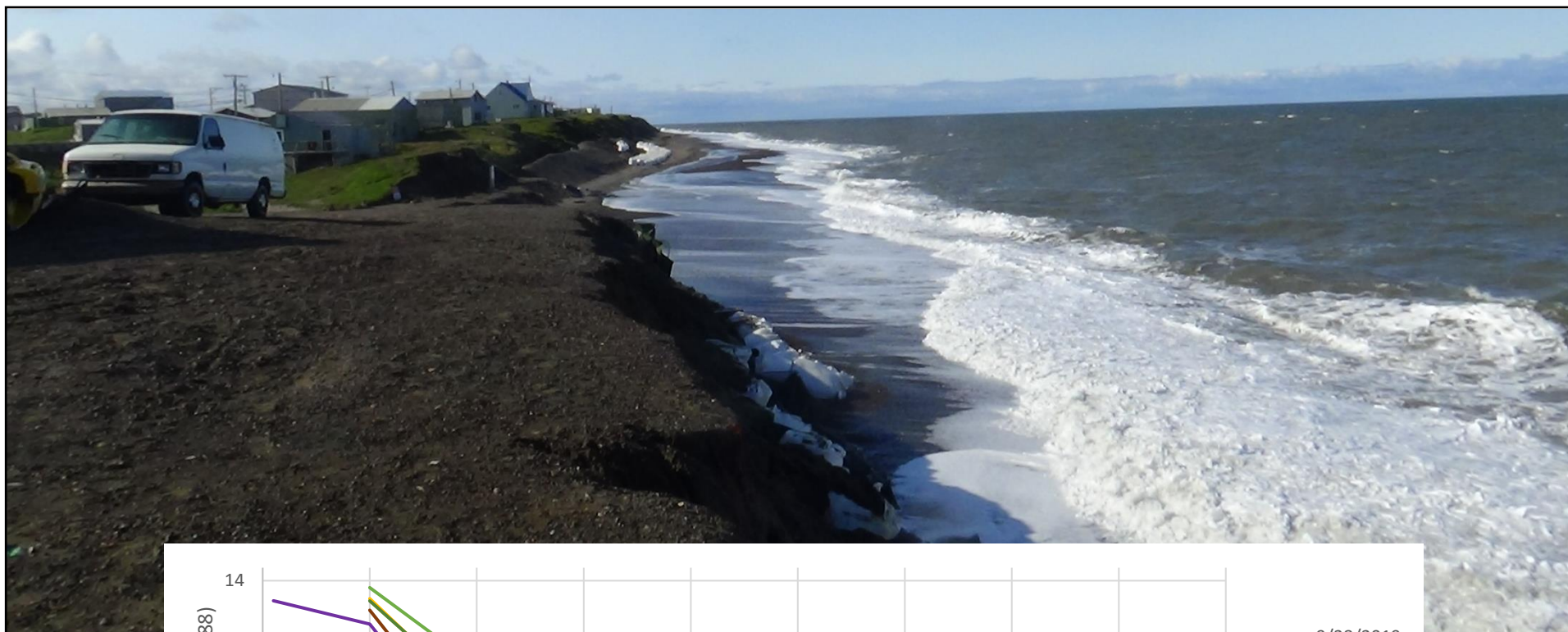
Coastal elevation profiles represent the elevation of the beach from ocean (right) to land (left) which are either artificial berms and a revetment, used as surge barriers, or a natural bluff. Elevation data were collected using stadia rods and automated sight levels with benchmarks and line of sight using permanent landmarks. When plotted through time, coastal elevation profiles can be used to understand coastal dynamics including the impacts of storms and changing ocean conditions. The photograph shows the location of measurements.

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Coastal Elevation Profile Utqiagvik, Alaska

Fur Shop Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected July 2019

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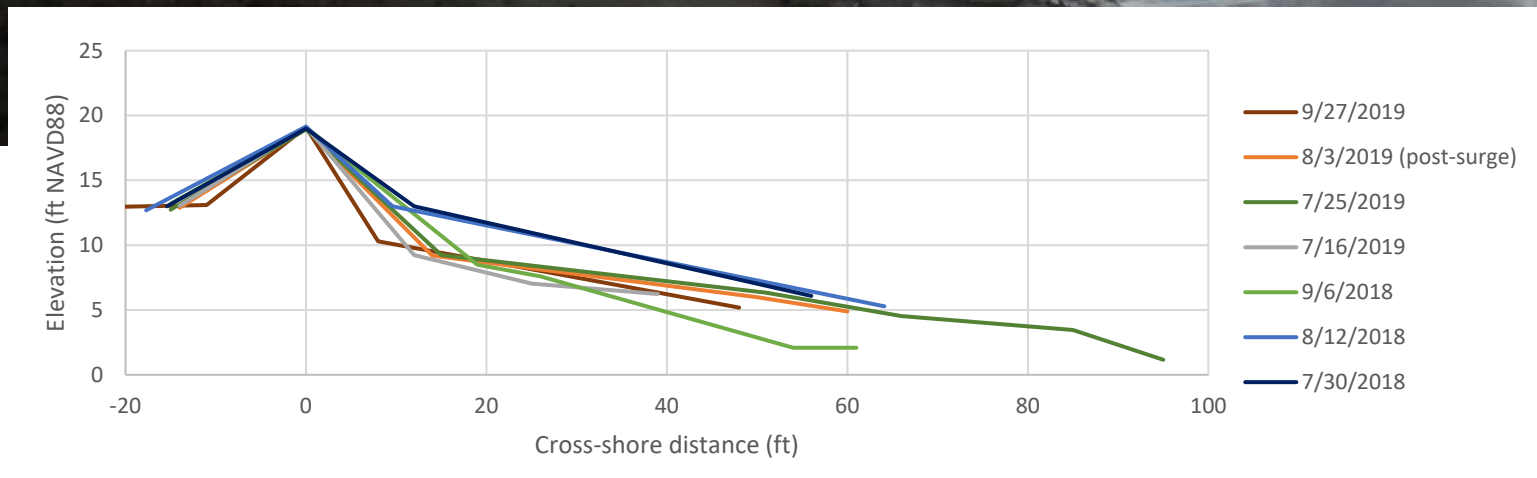
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Coastal Elevation Profile Utqiagvik, Alaska

Museum Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected August 2017

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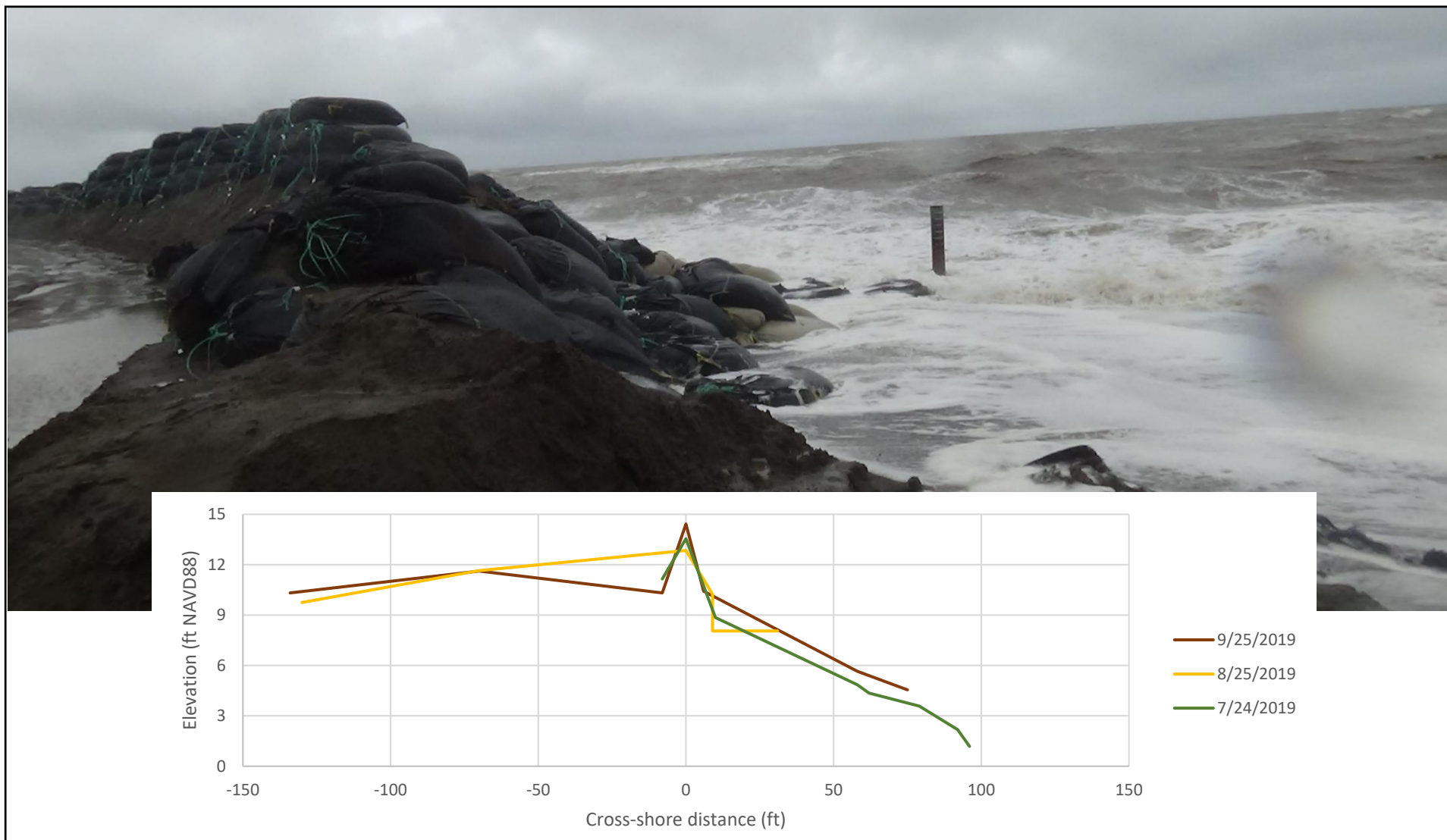
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Coastal Elevation Profile

Utqiagvik, Alaska

Upright Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected August 2019

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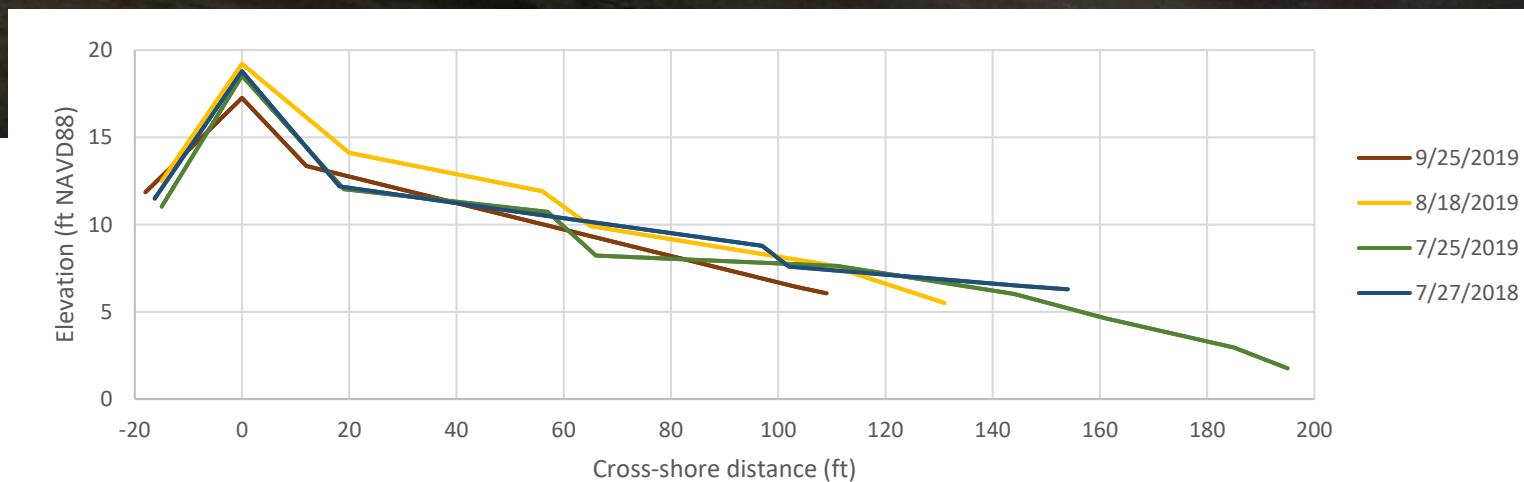
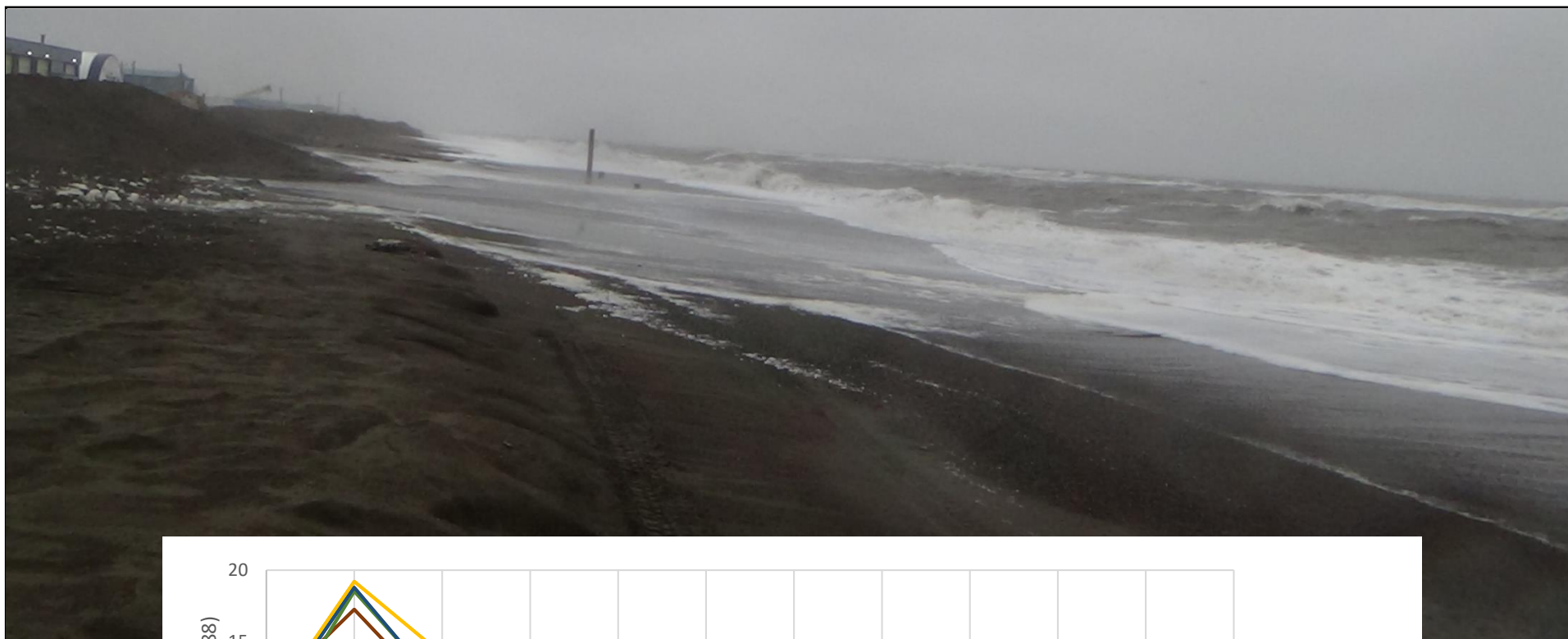
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Coastal Elevation Profile Utqiagvik, Alaska

32 Unit Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected August 2019

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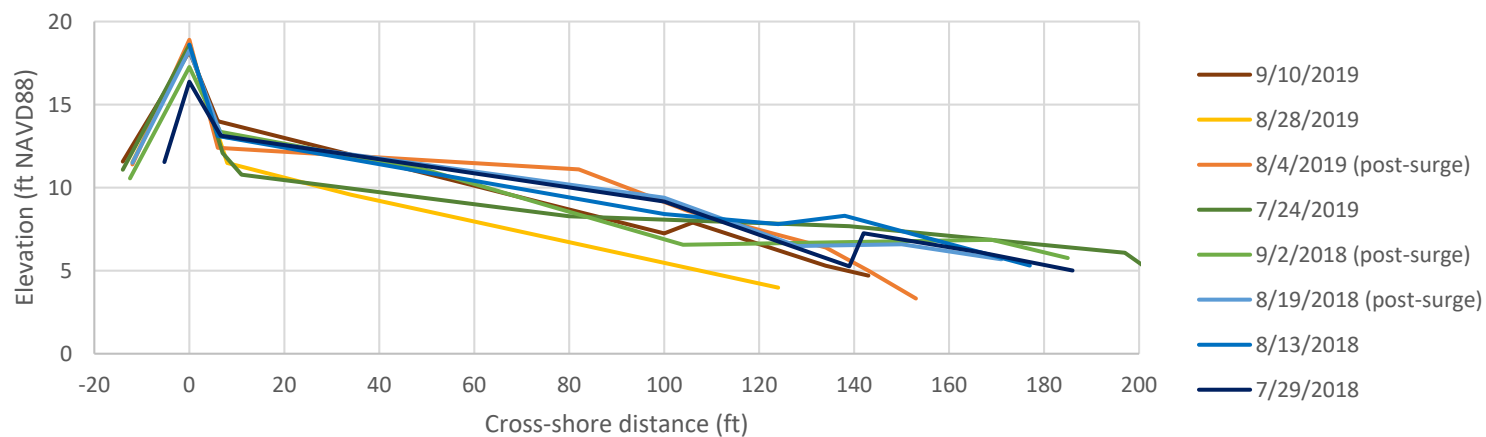
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Coastal Elevation Profile Utqiagvik, Alaska

Landfill Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected August 2019

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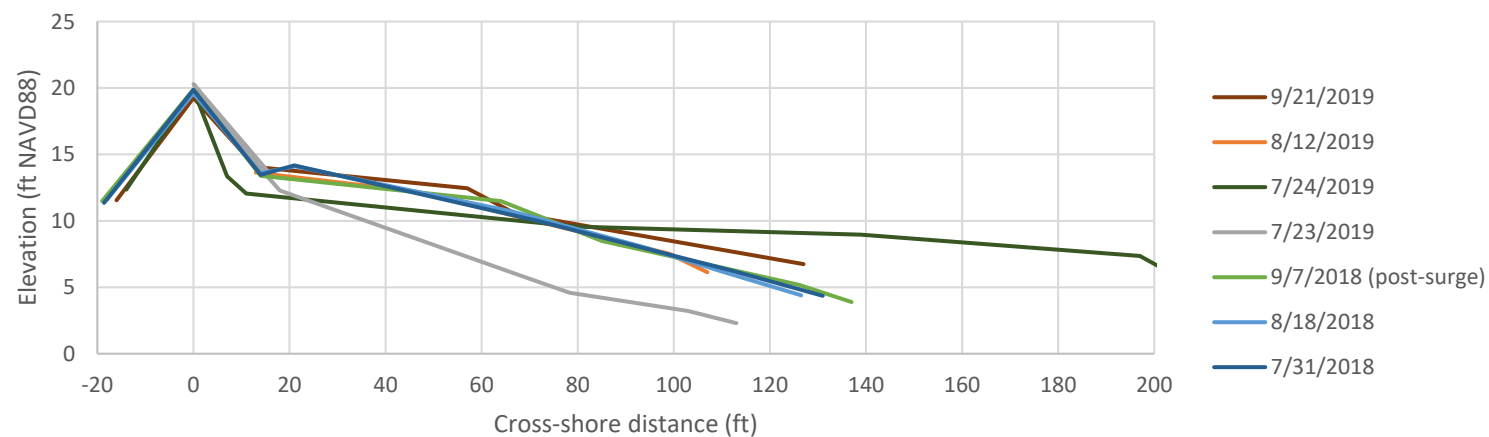
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Coastal Elevation Profile Utqiagvik, Alaska

Barge Pole Transect
LAST UPDATED 2020



Elevations reported in feet relative to NAVD88 Geoid 12B
Photograph collected August 2019

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