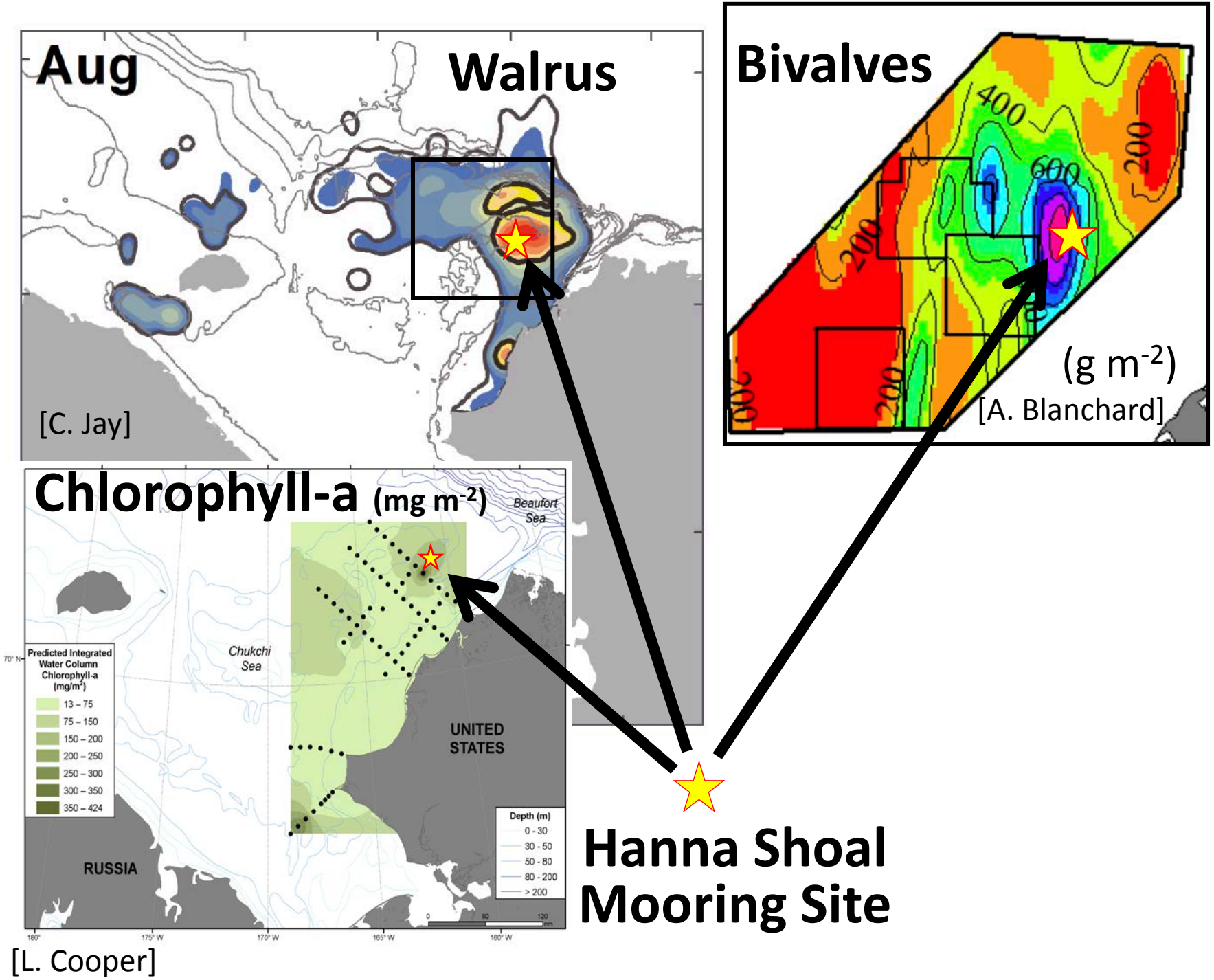
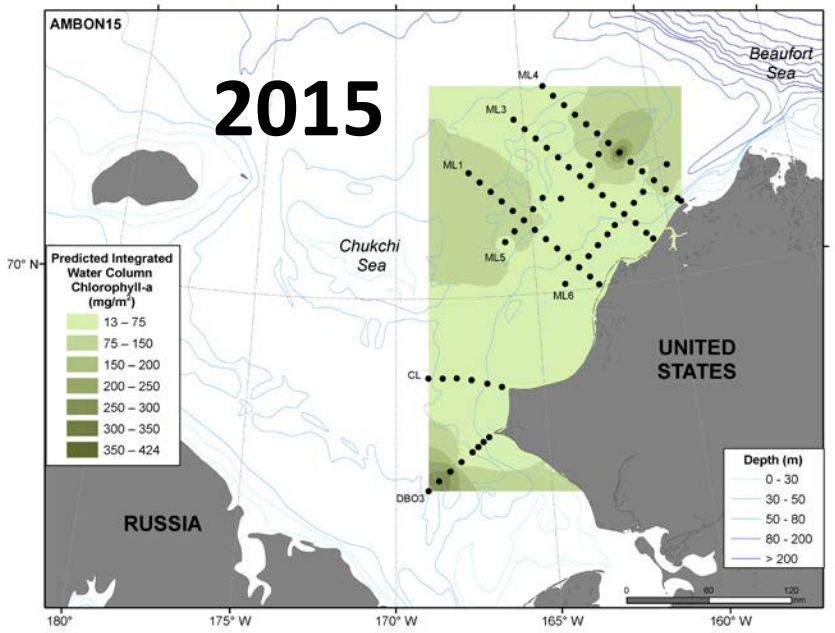
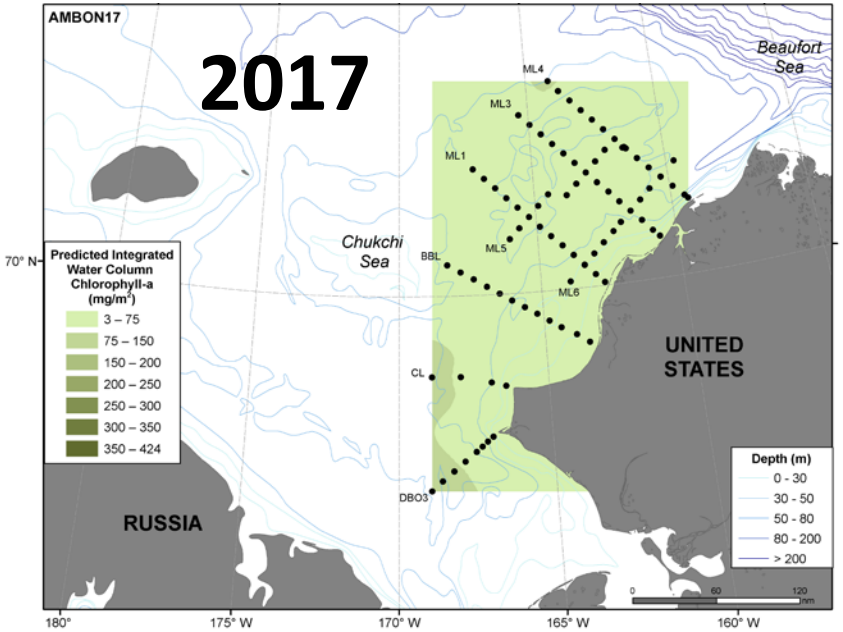
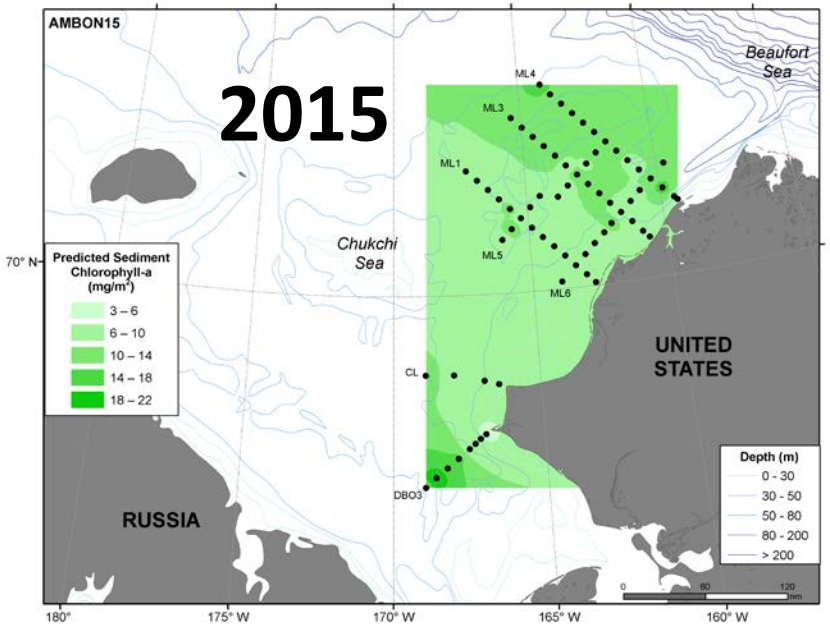
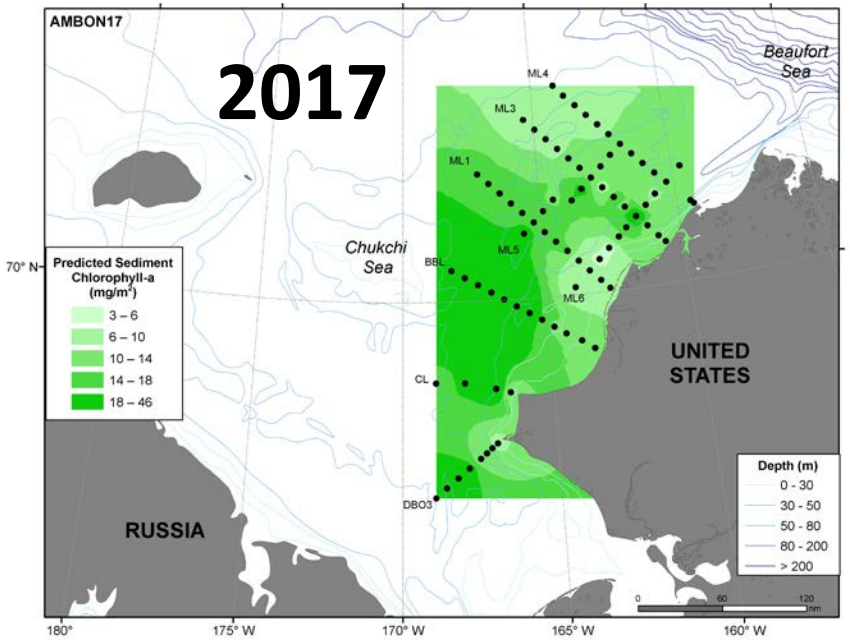

Aug
Walrus
[C. Jay]
Bivalves
400
600
200
200
200
100
(g m-2)
[A. Blanchard]
Chlorophyll-a (mg m-2)
Beaufort Sea
Chukchi Sea
UNITED STATES
RUSSIA
Predicted Integrated Water Column Chlorophyll-a (mg/m2)
13 – 75
75 – 150
150 – 200
200 – 250
250 – 300
300 – 350
350 – 424
Depth (m)
0 - 30
30 - 50
50 - 80
80 - 200
> 200
Hanna Shoal Mooring Site
[L. Cooper]

Water Column Chlorophyll

Sediment Chlorophyll