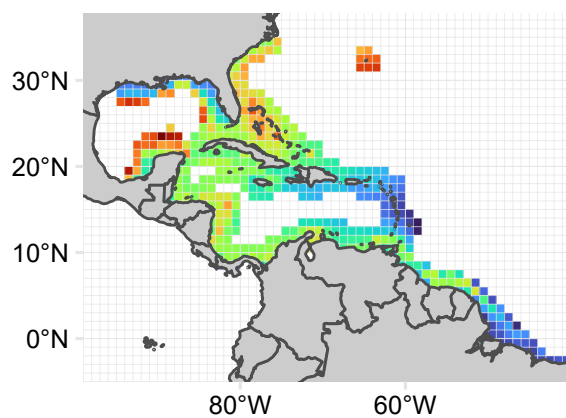
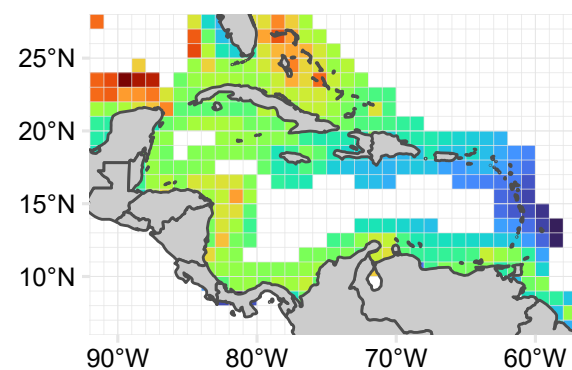


**A**

W. Atlantic range, 485 cells

**B**

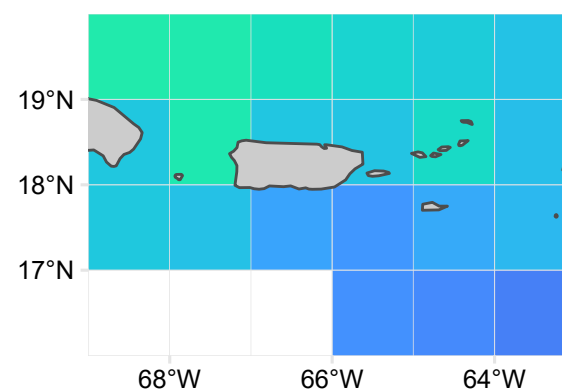
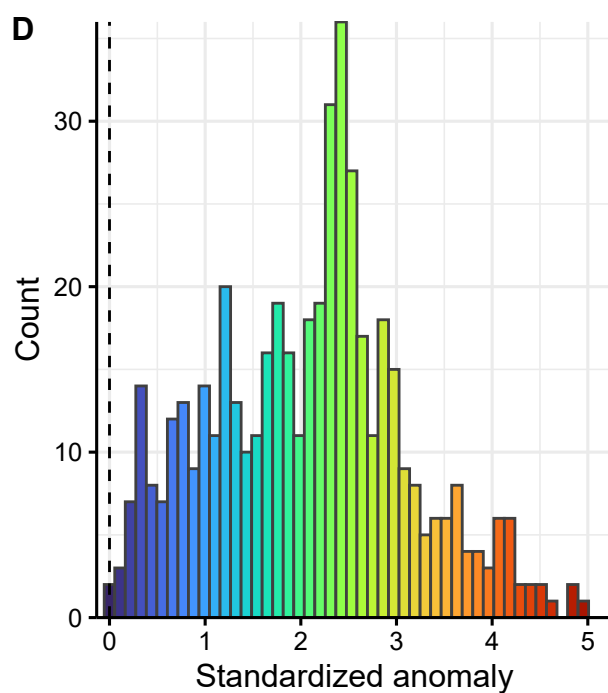
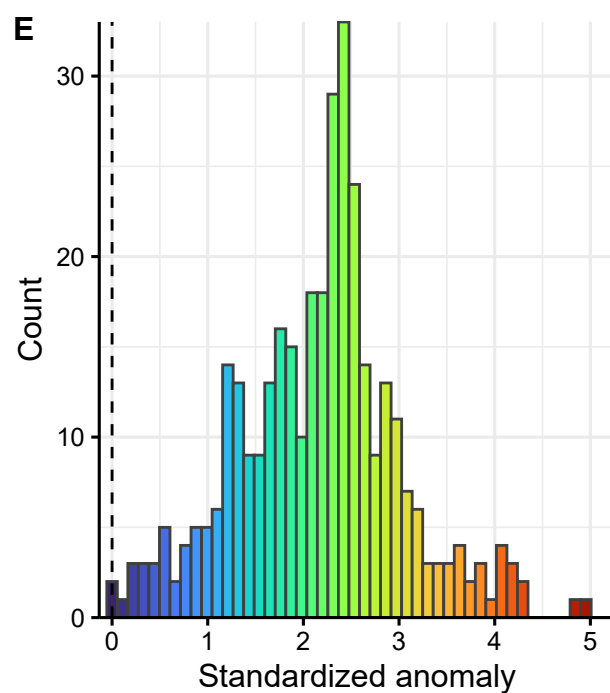
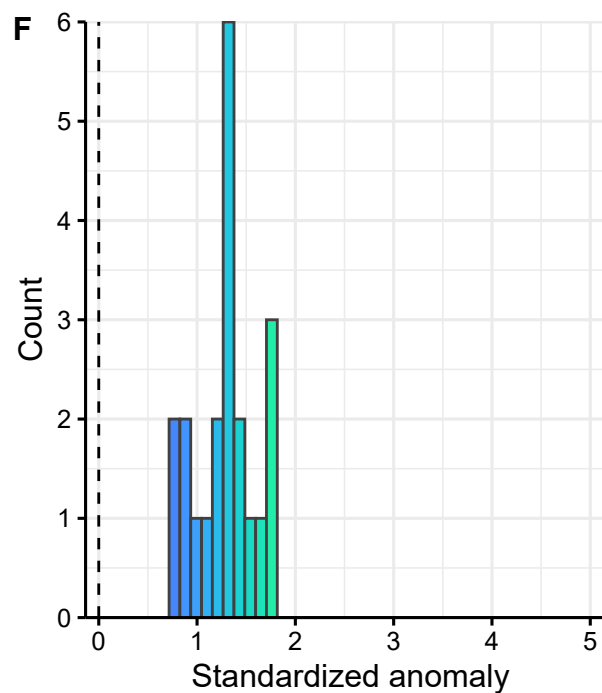
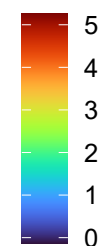
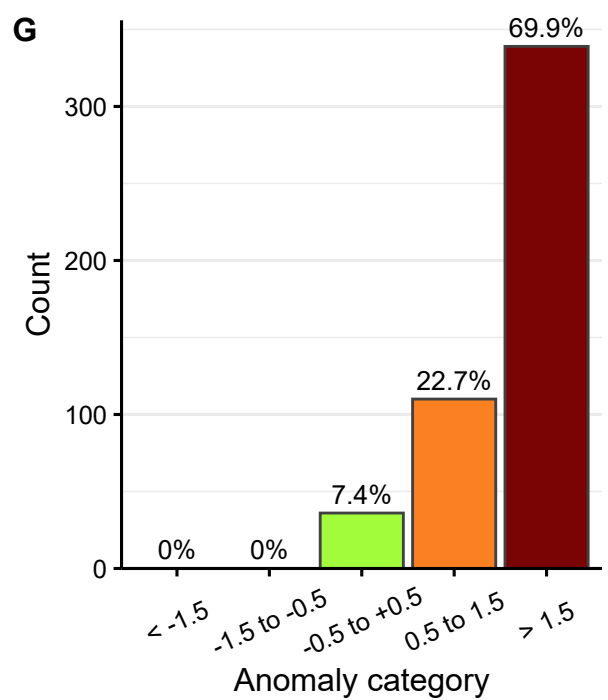
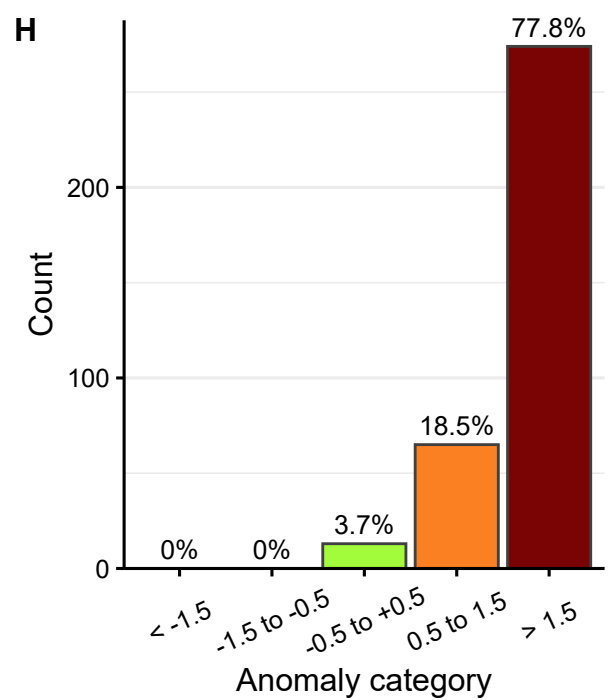
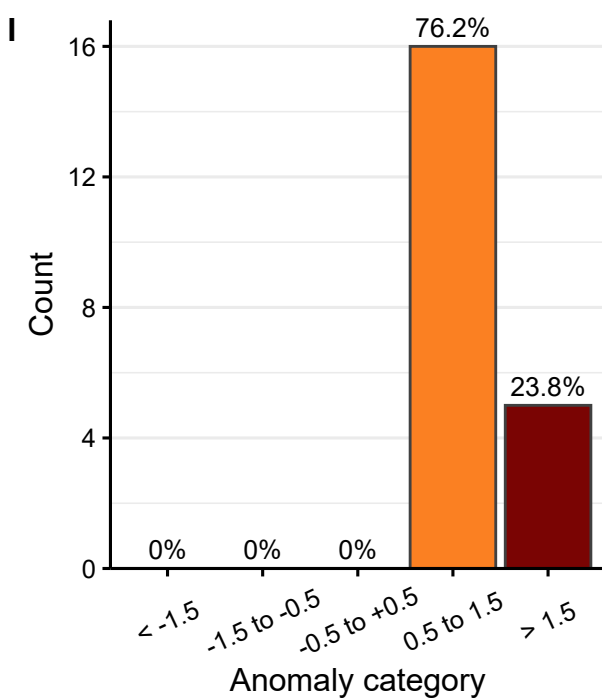
Caribbean Sea, 352 cells

**C**

Spe: Silk Snapper

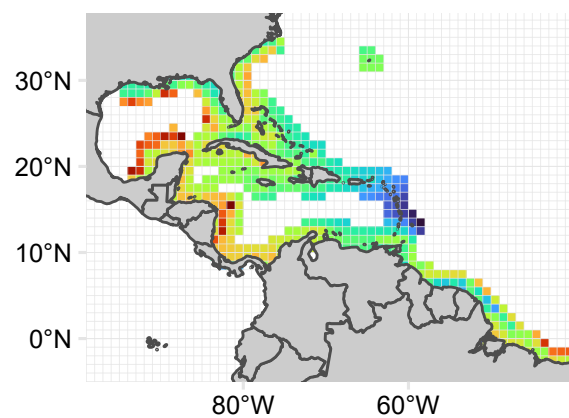
Exp: bs

U.S. Caribbean, 21 cells

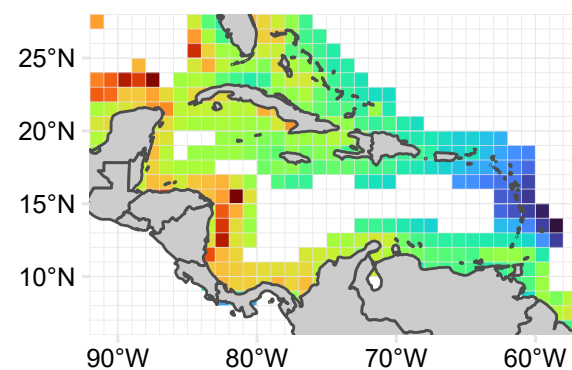
**D****E****F**Standardized  
anomaly  
bs**G****H****I**

**A**

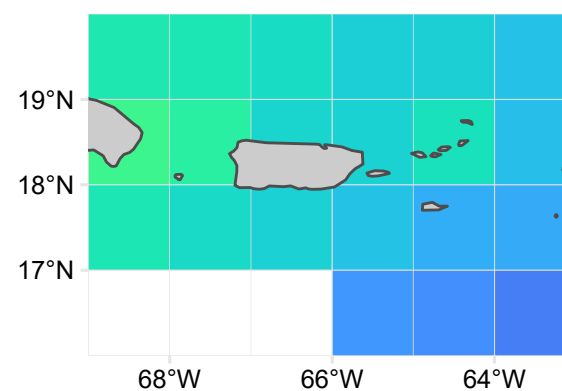
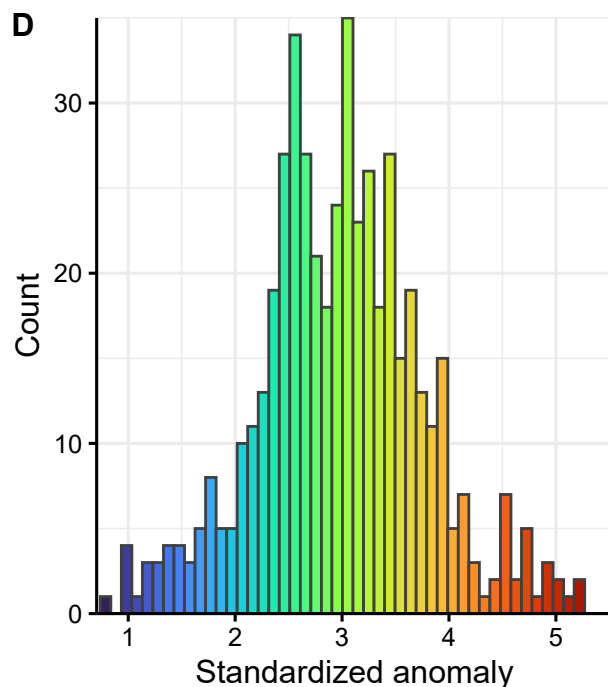
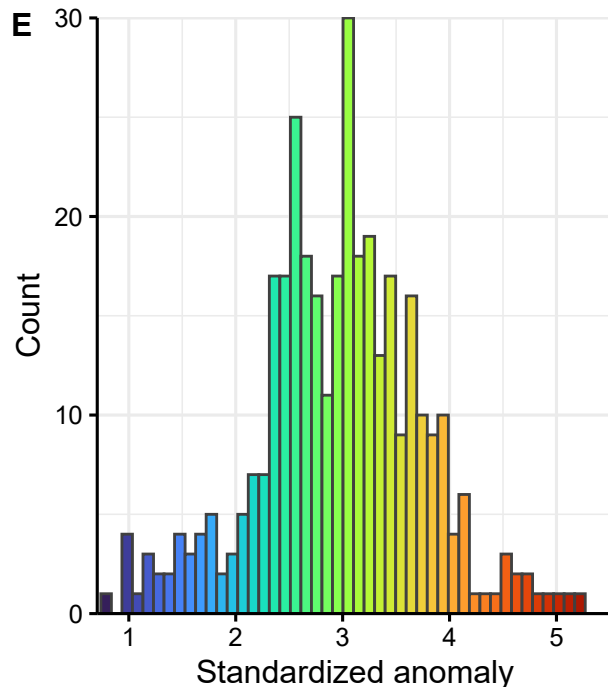
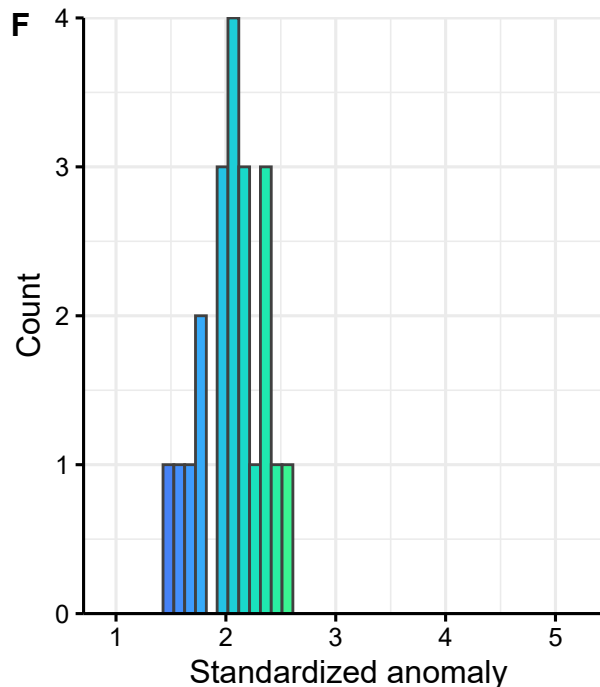
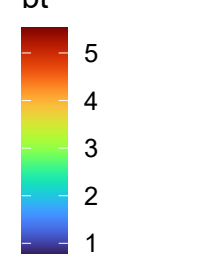
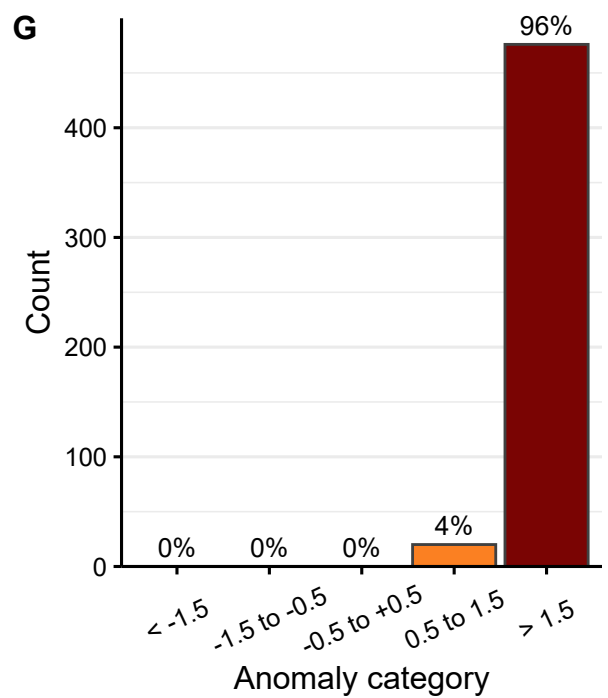
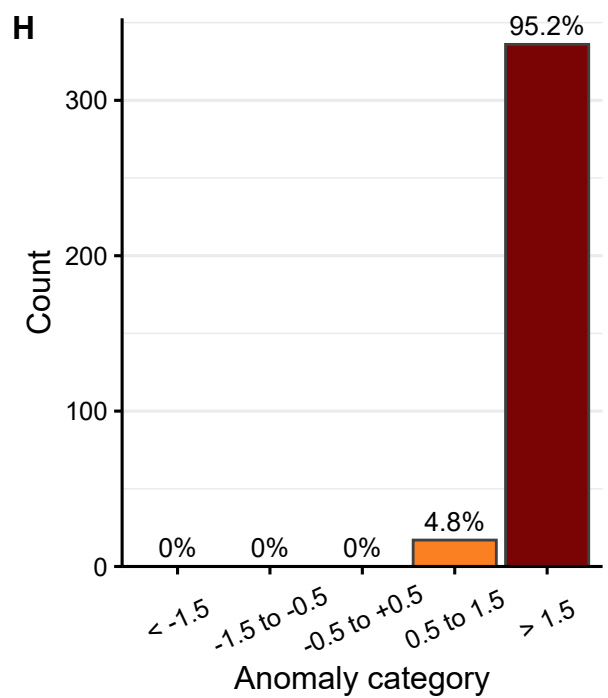
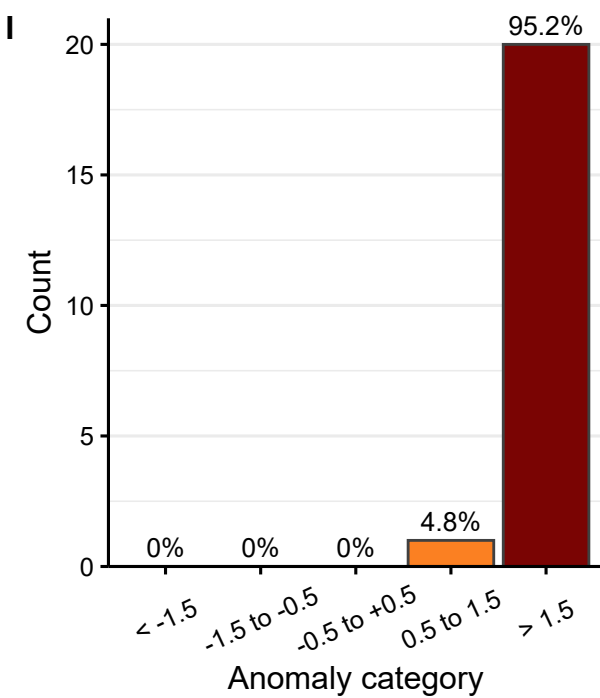
W. Atlantic range, 496 cells

**B**

Caribbean Sea, 353 cells

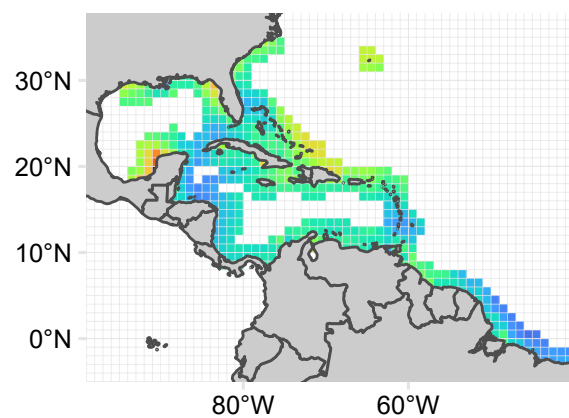
**C**Spe: Silk Snapper  
Exp: bt

U.S. Caribbean, 21 cells

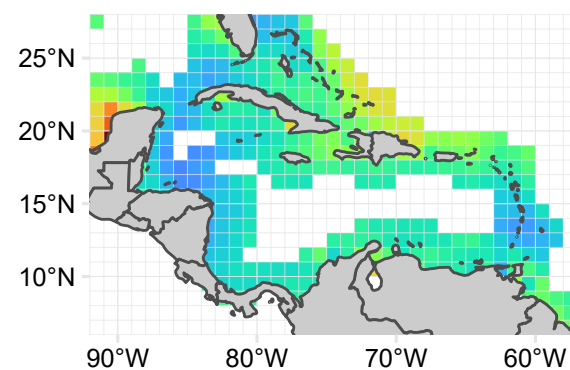
**D****E****F**Standardized  
anomaly  
bt  
**G****H****I**

**A**

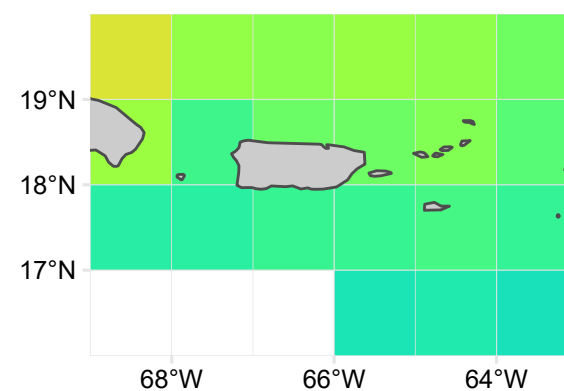
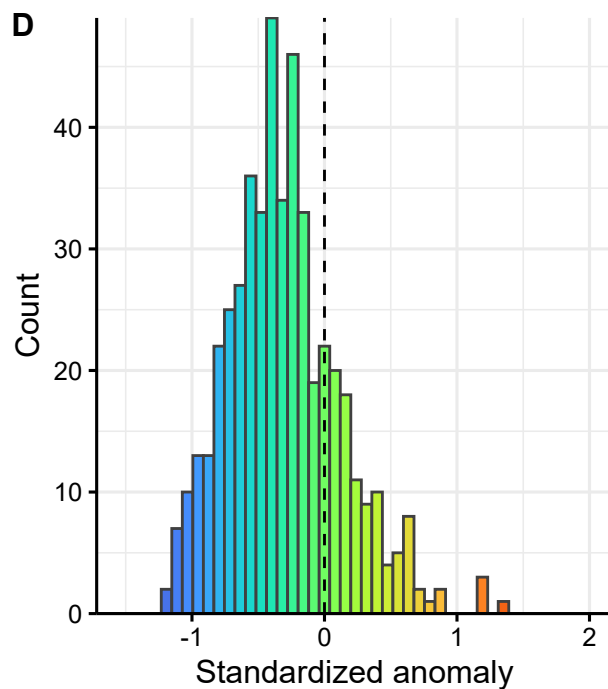
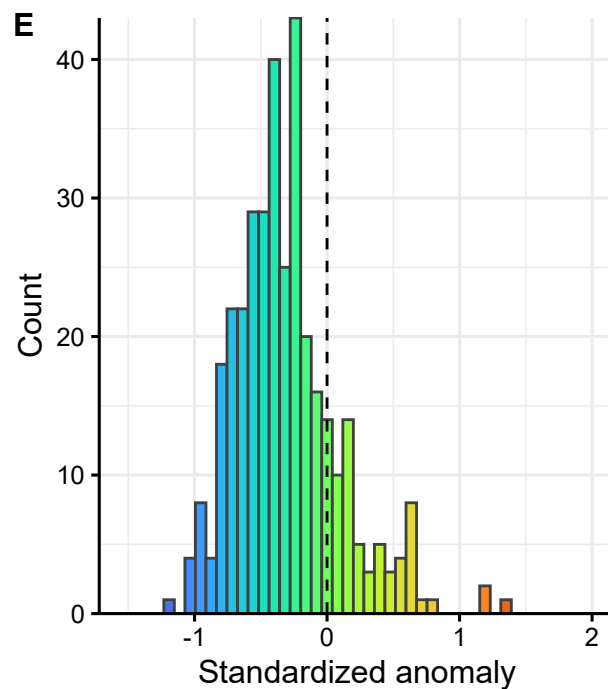
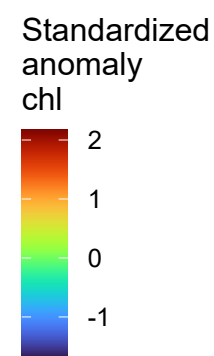
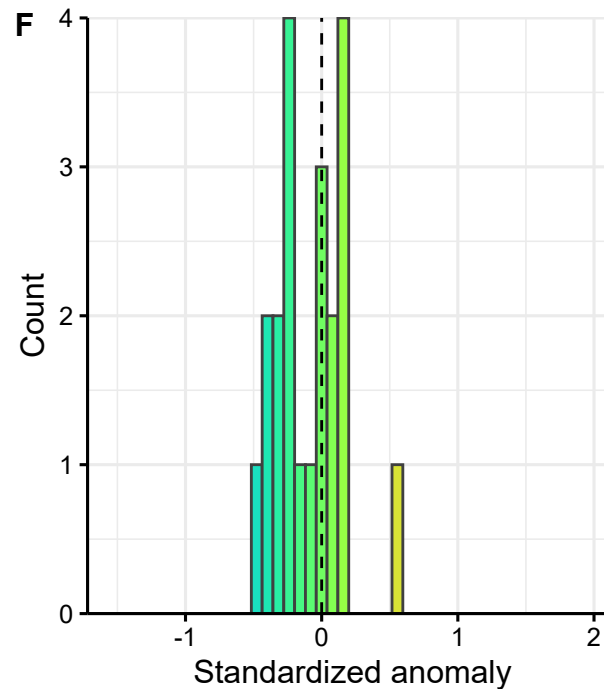
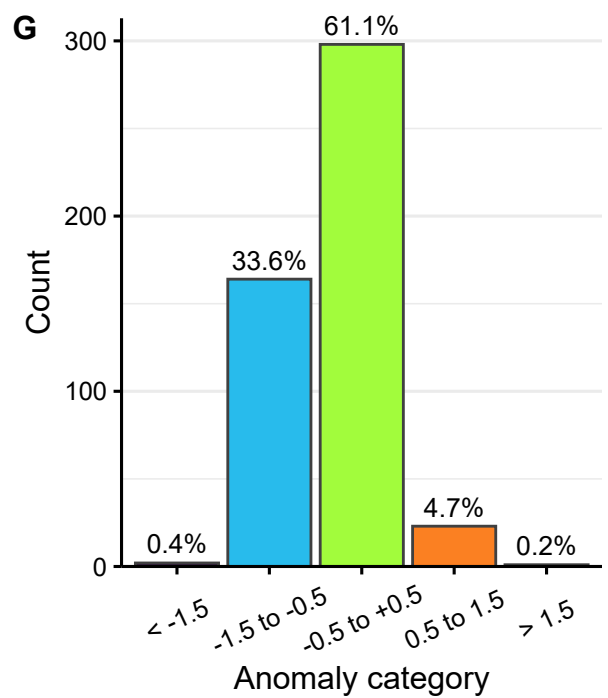
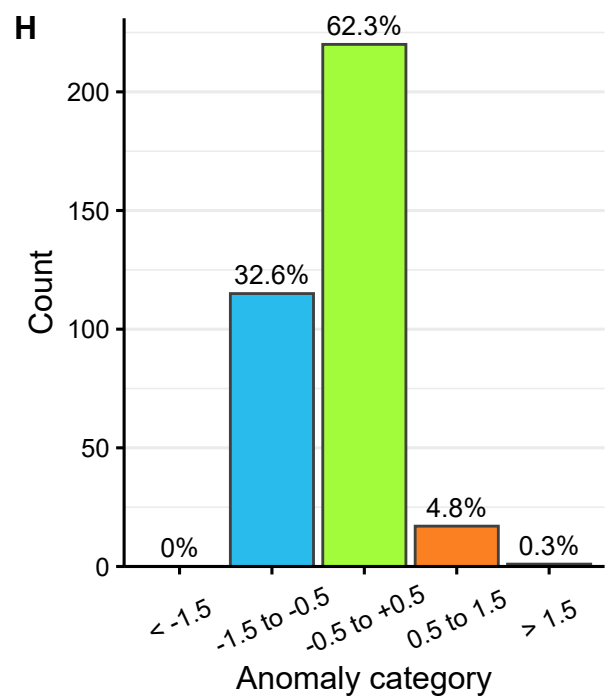
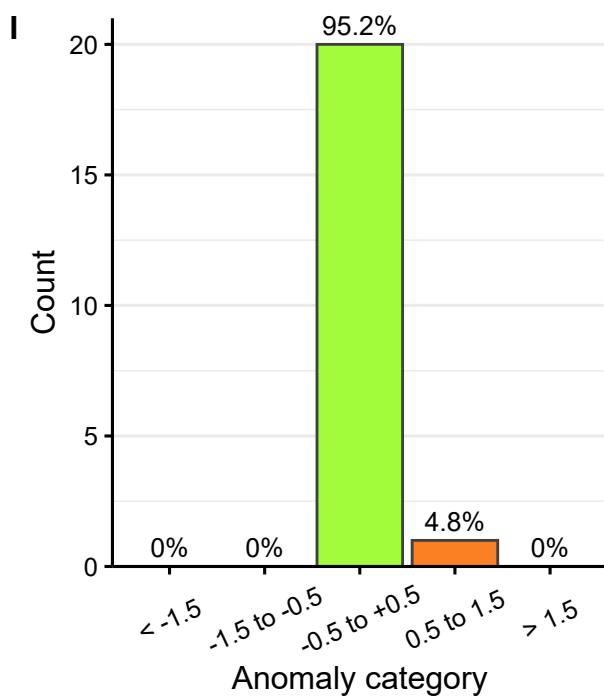
W. Atlantic range, 488 cells

**B**

Caribbean Sea, 353 cells

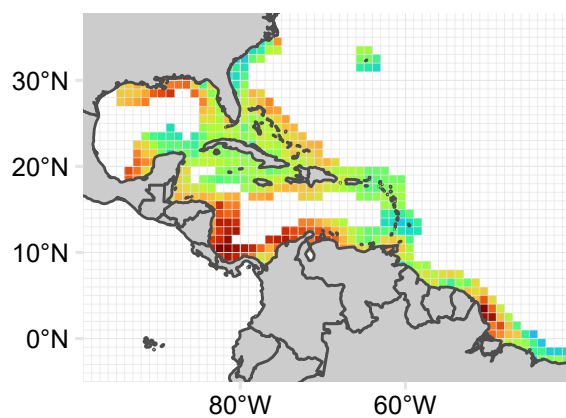
**C**Spe: Silk Snapper  
Exp: chl

U.S. Caribbean, 21 cells

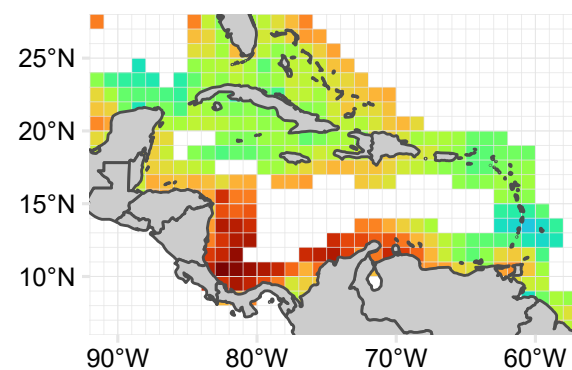
**D****E****F****G****H****I**

**A**

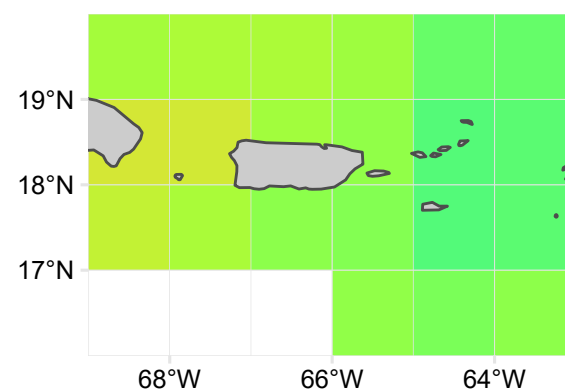
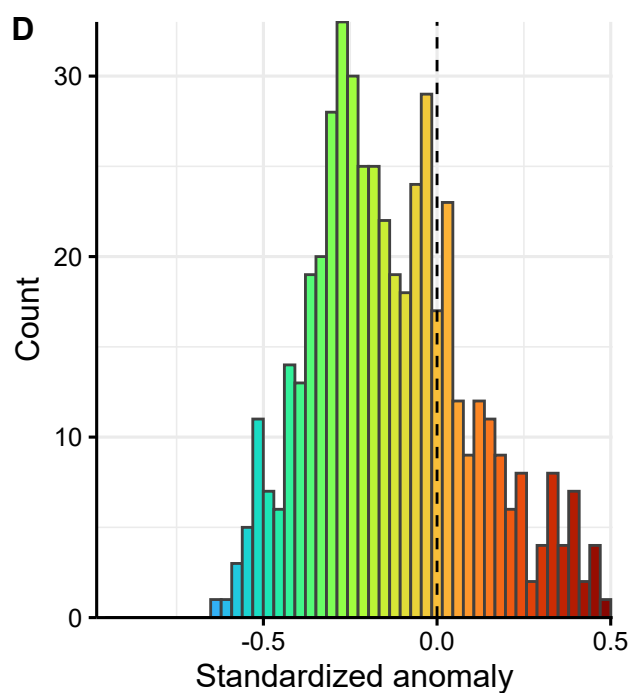
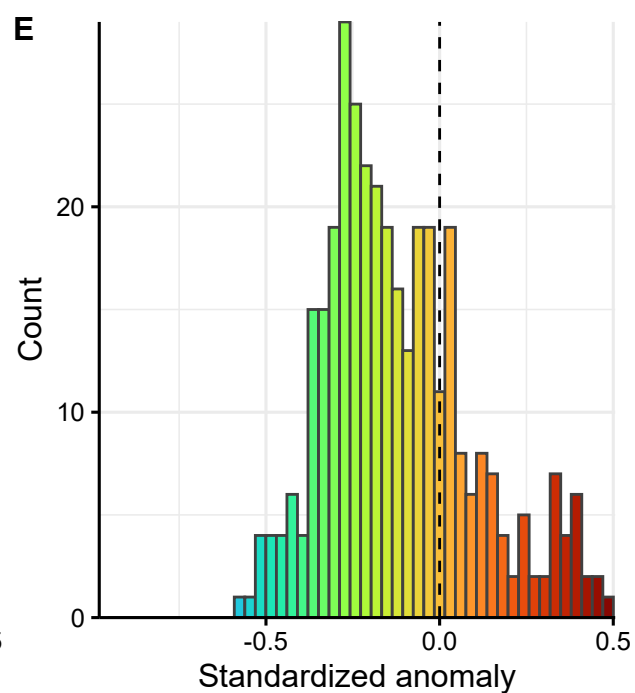
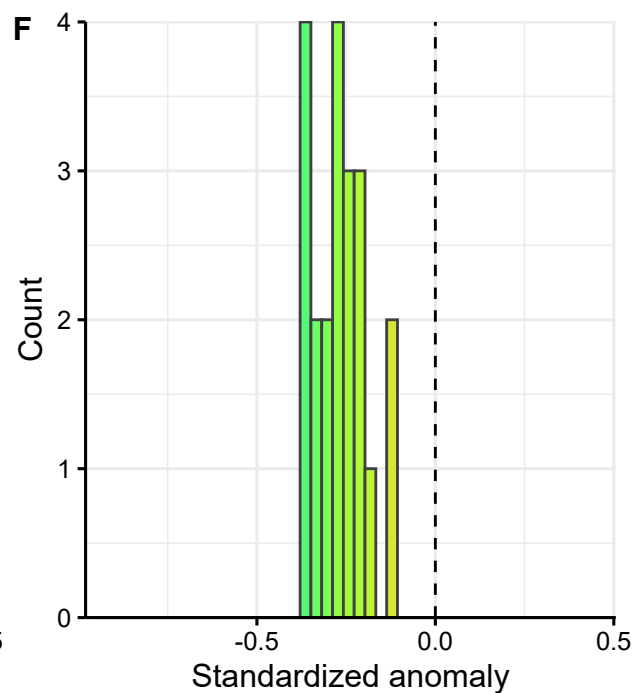
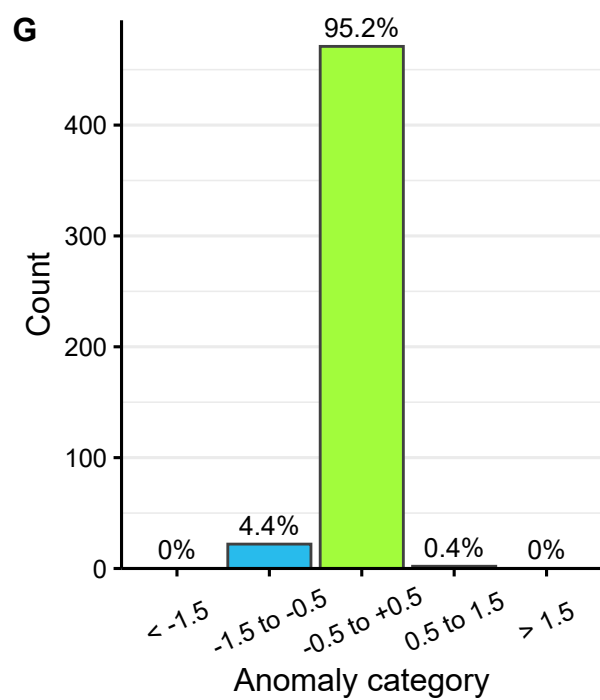
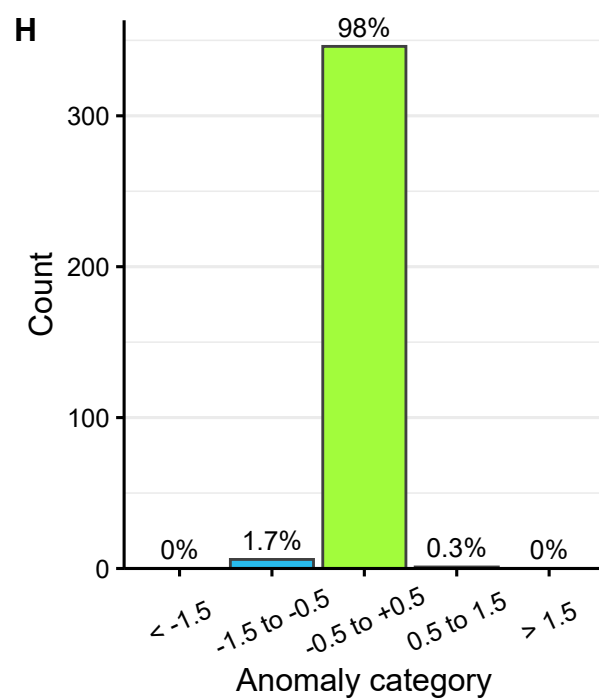
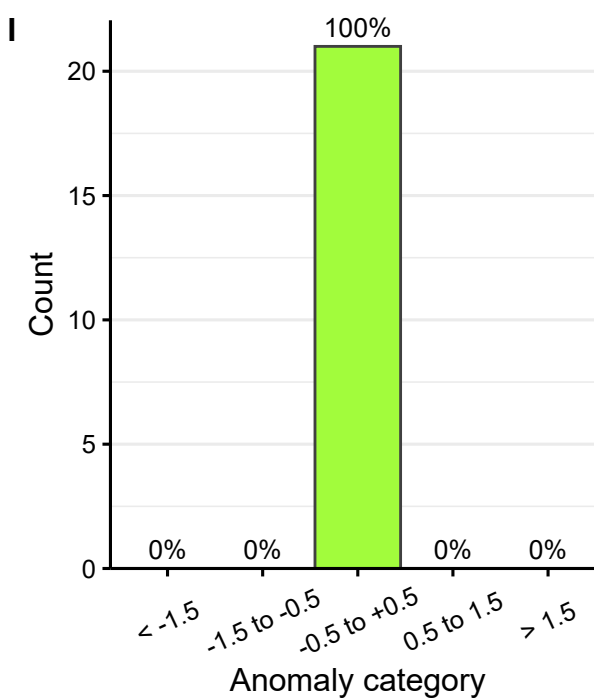
W. Atlantic range, 495 cells

**B**

Caribbean Sea, 353 cells

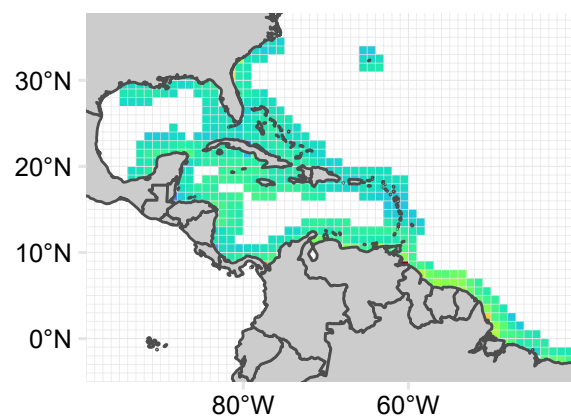
**C**Spe: Silk Snapper  
Exp: mld

U.S. Caribbean, 21 cells

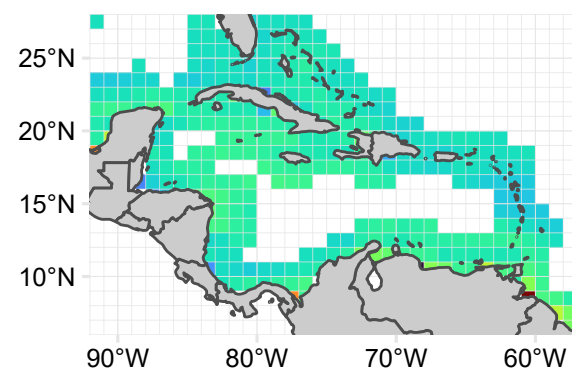
**D****E****F**Standardized  
anomaly  
mld  
0.5  
0.0  
-0.5**G****H****I**

**A**

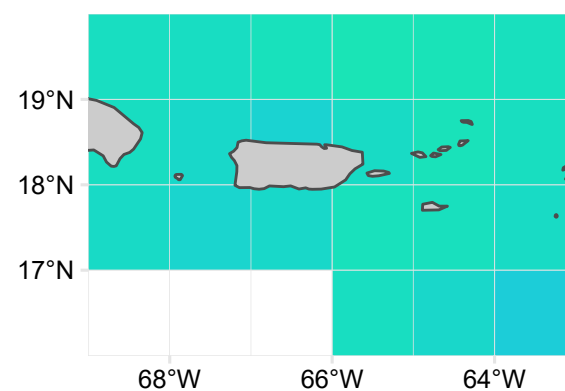
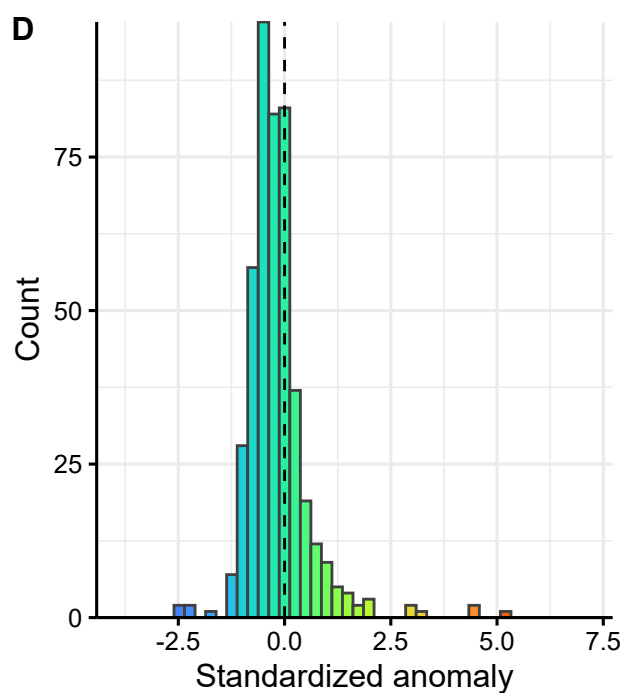
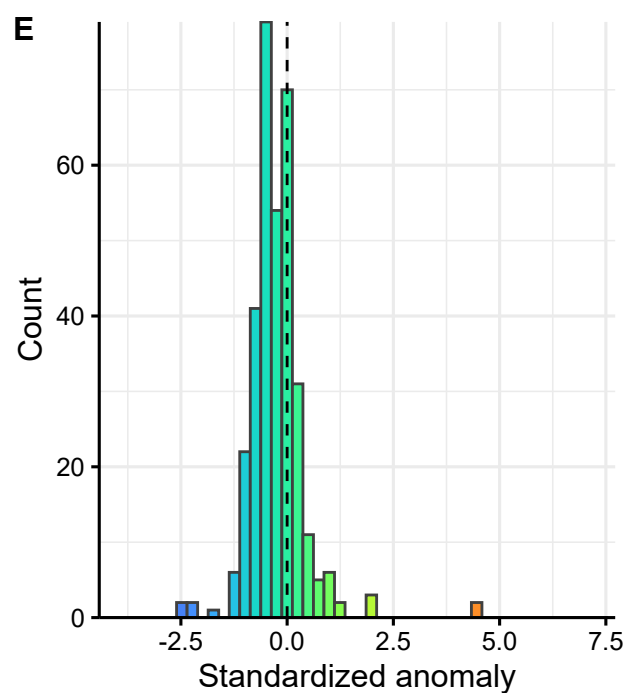
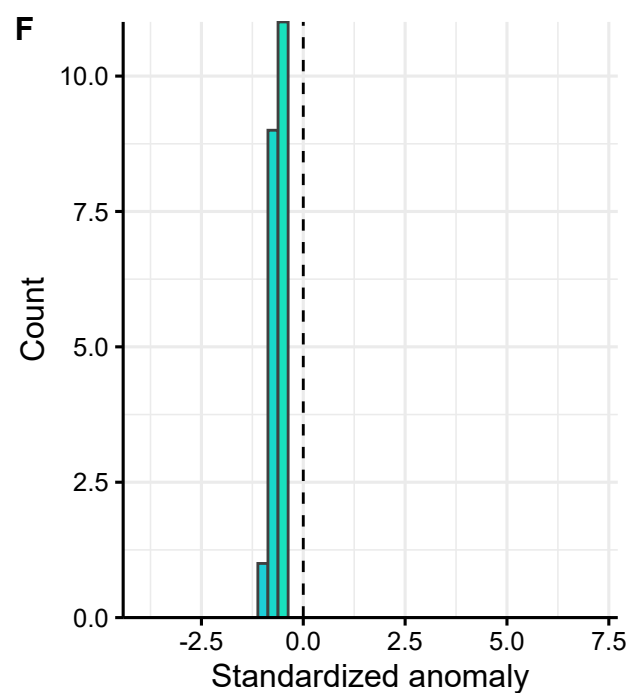
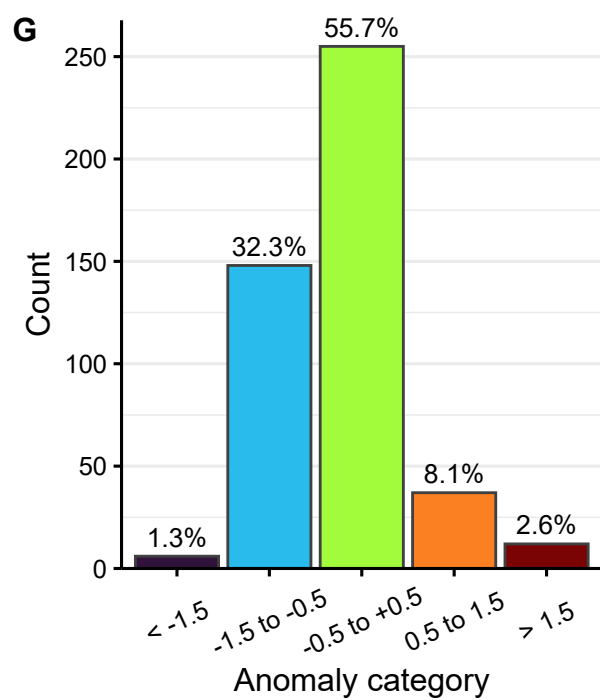
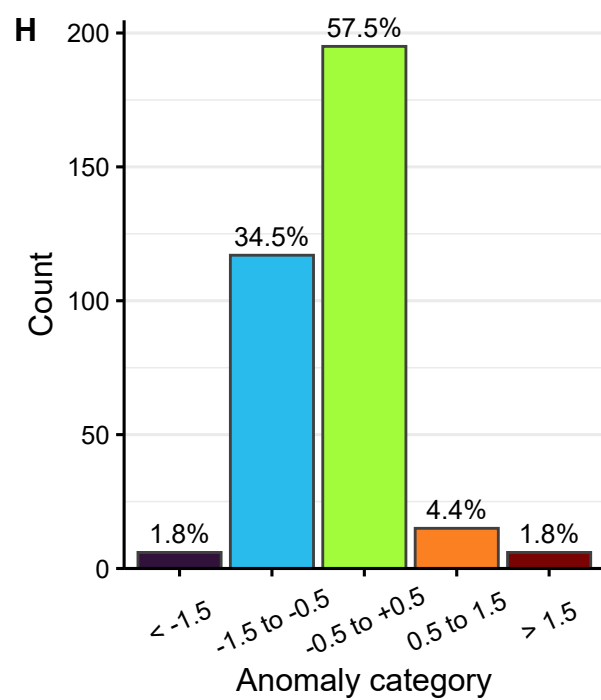
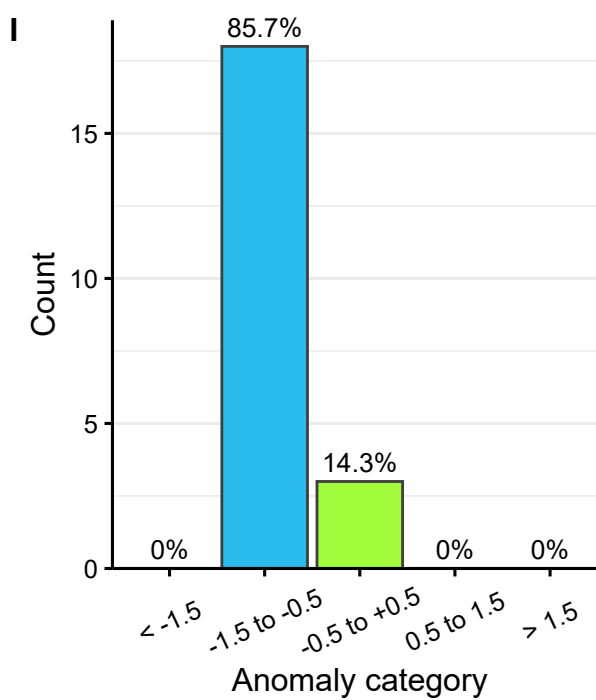
W. Atlantic range, 458 cells

**B**

Caribbean Sea, 339 cells

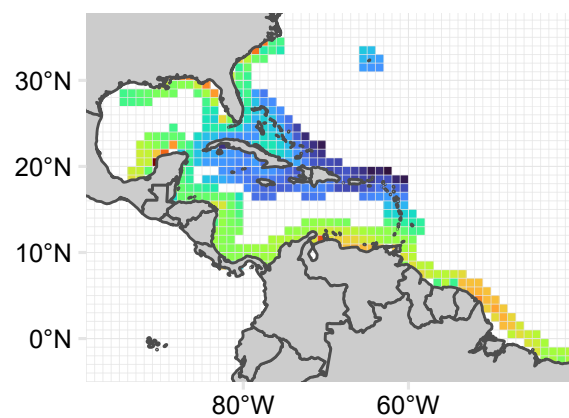
**C**Spe: Silk Snapper  
Exp: msstg

U.S. Caribbean, 21 cells

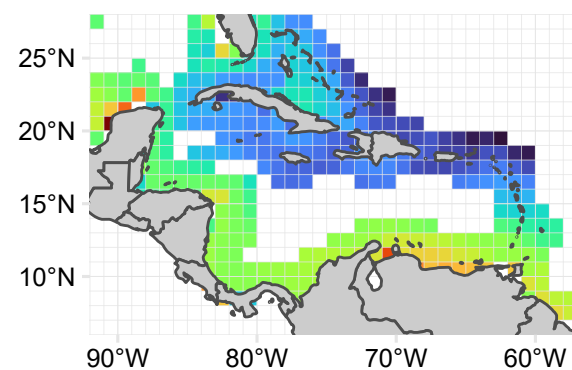
**D****E****F**Standardized  
anomaly  
msstg  
  
-2.5  
0.0  
2.5  
5.0  
7.5**G****H****I**

**A**

W. Atlantic range, 446 cells

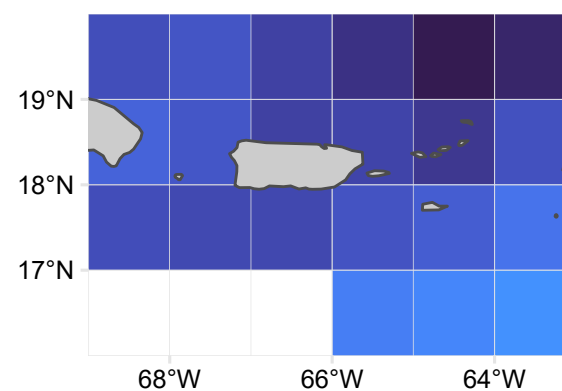
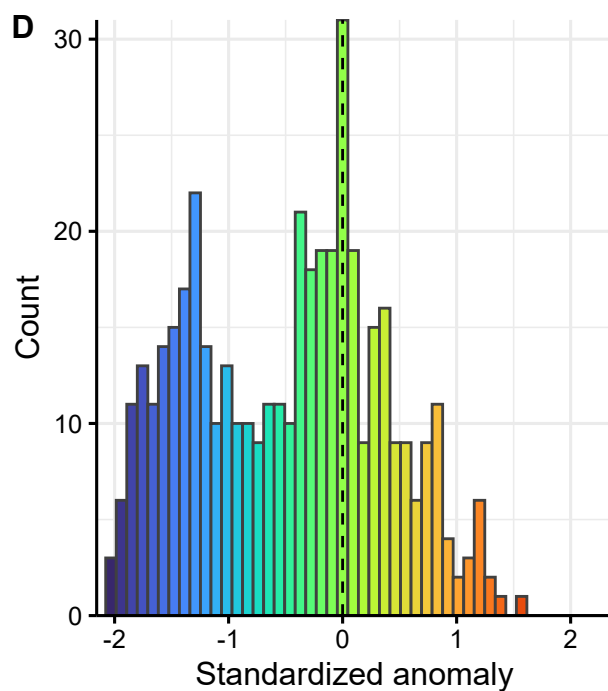
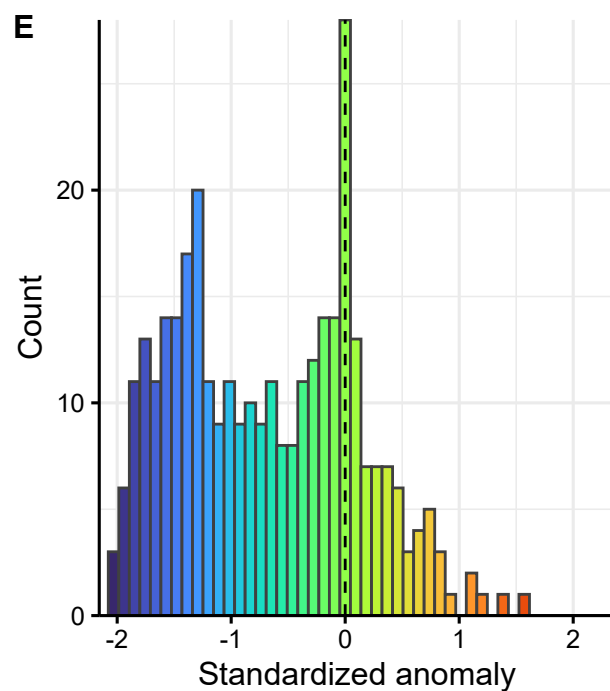
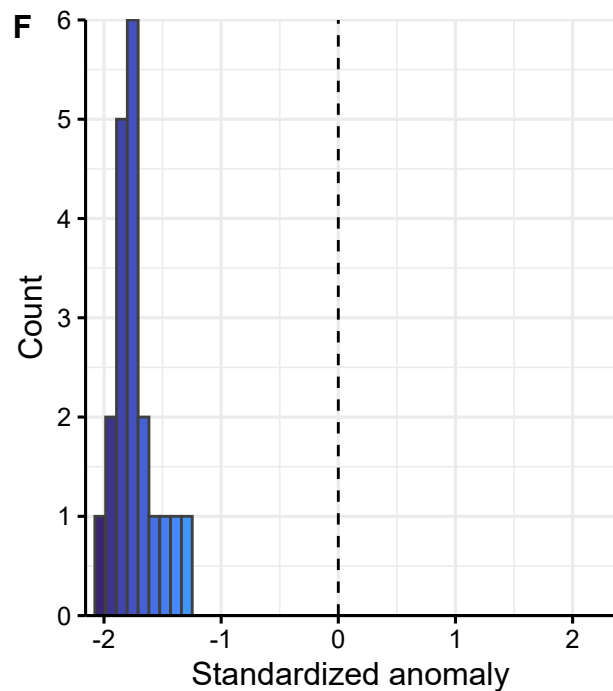
**B**

Caribbean Sea, 341 cells

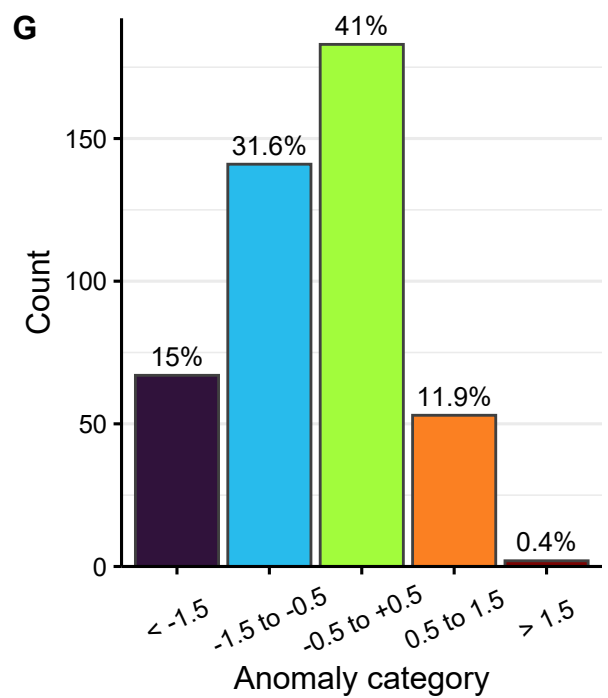
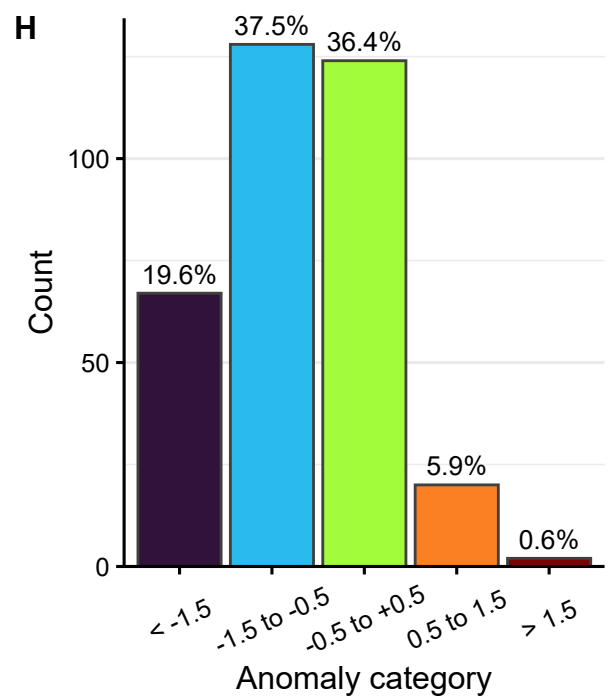
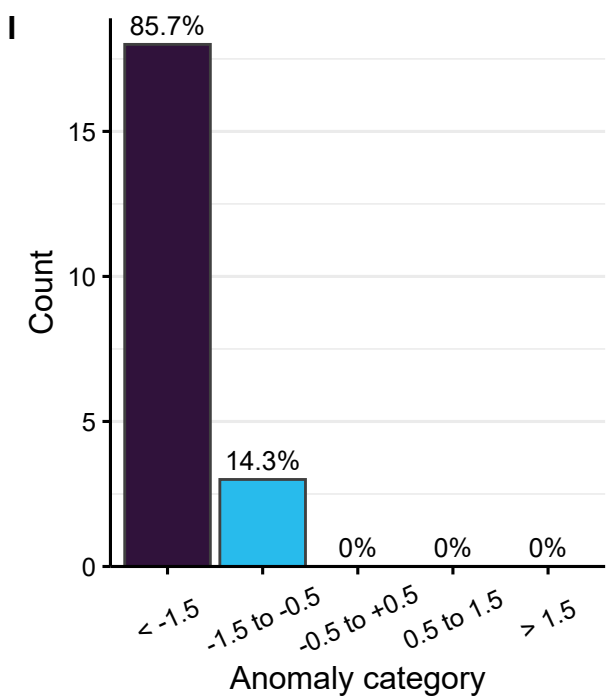
**C**

Spe: Silk Snapper  
Exp: o200

U.S. Caribbean, 21 cells

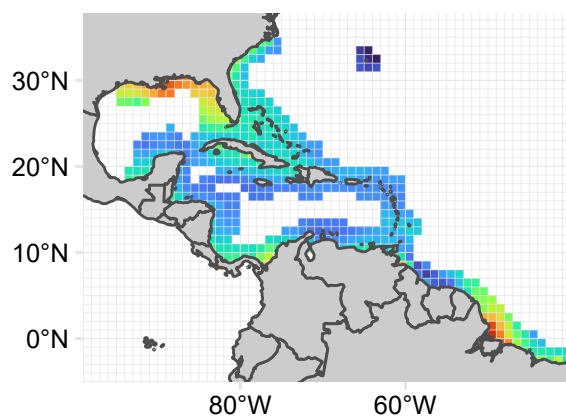
**D****E****F**

Standardized  
anomaly  
o200

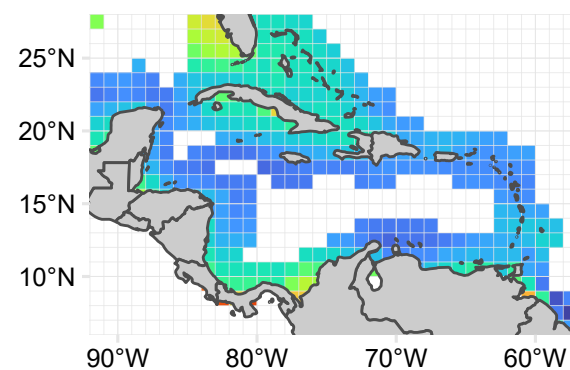
**G****H****I**

**A**

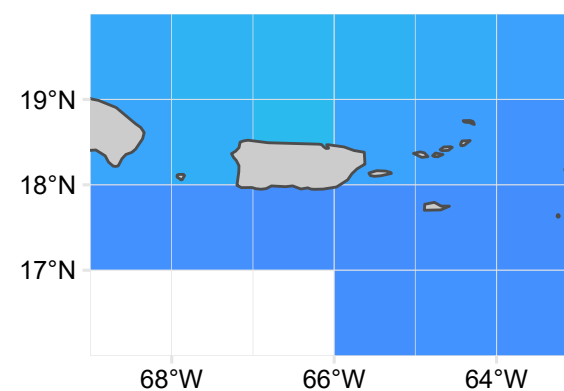
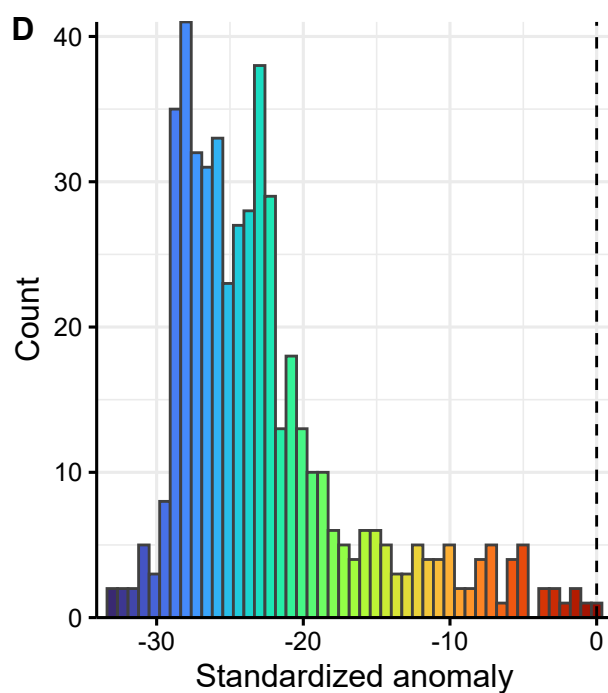
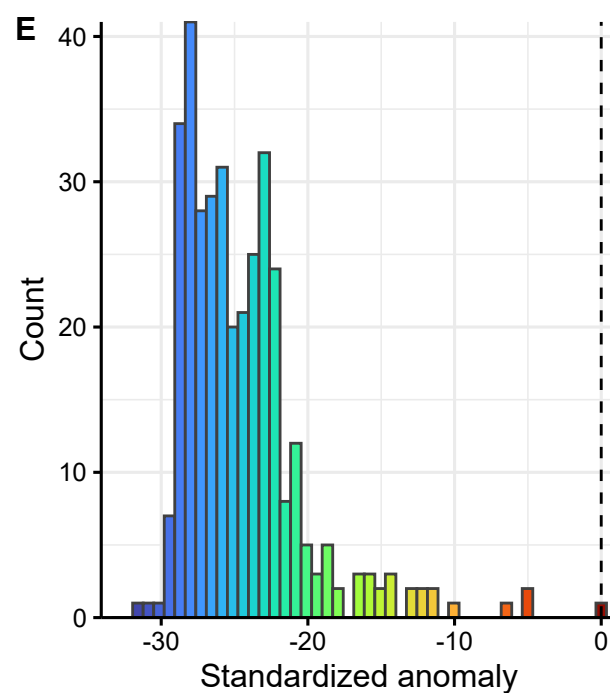
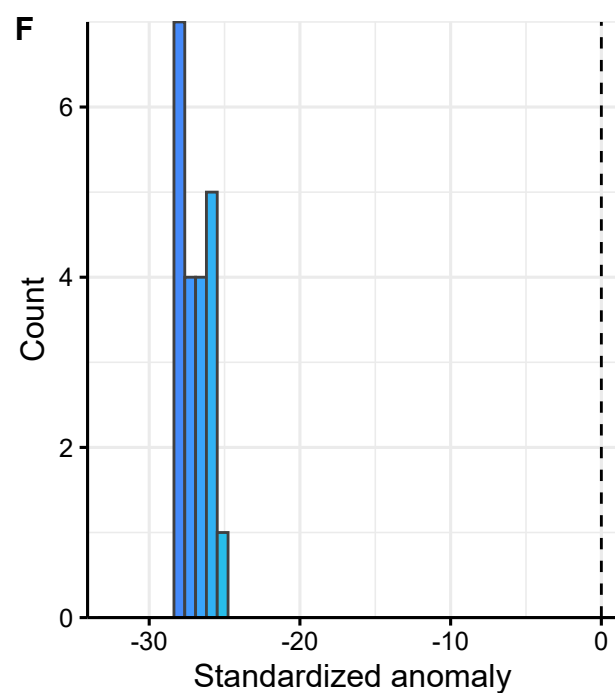
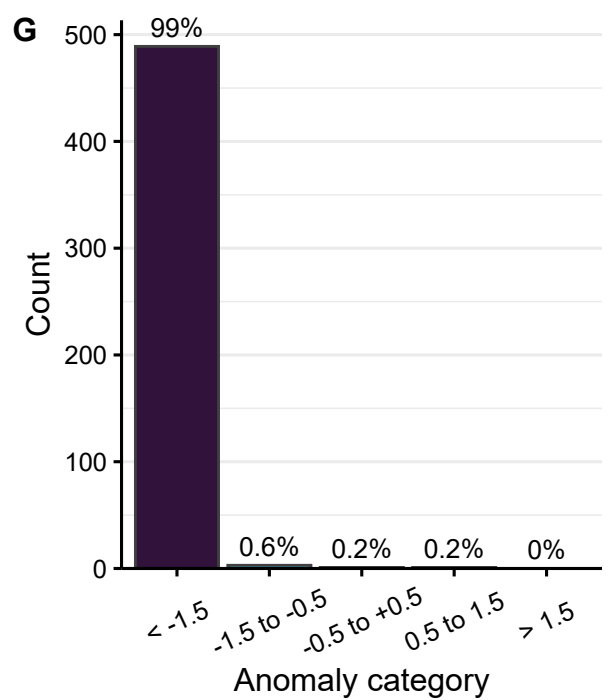
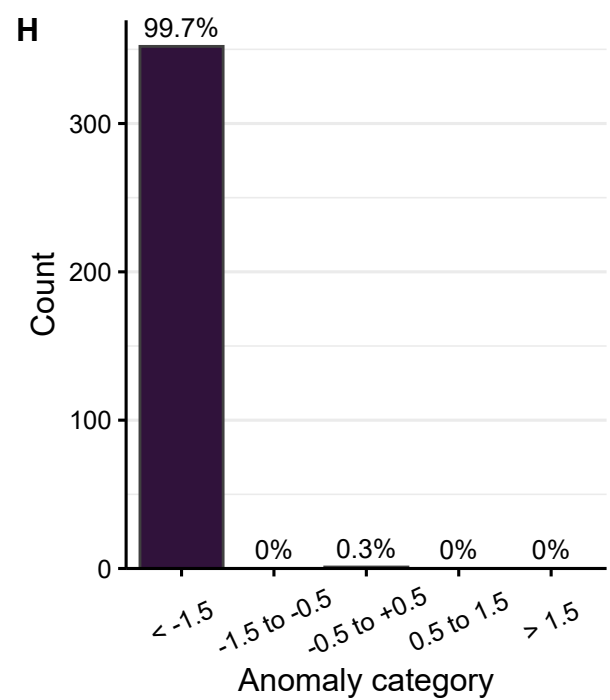
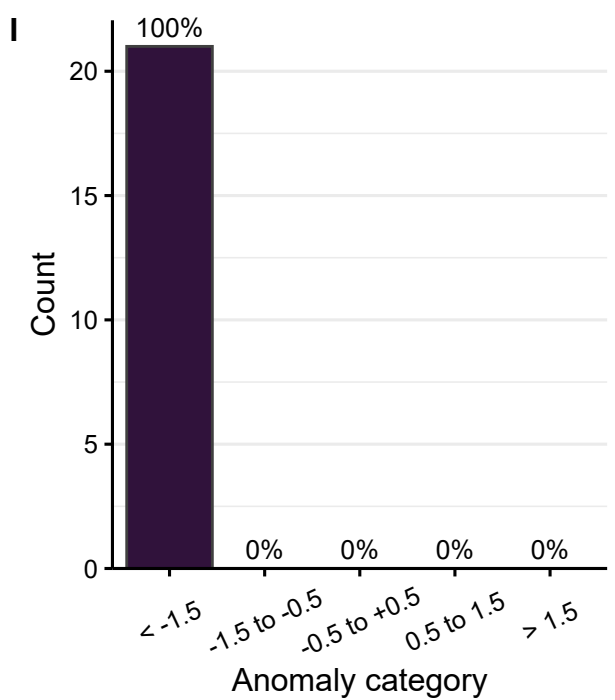
W. Atlantic range, 494 cells

**B**

Caribbean Sea, 353 cells

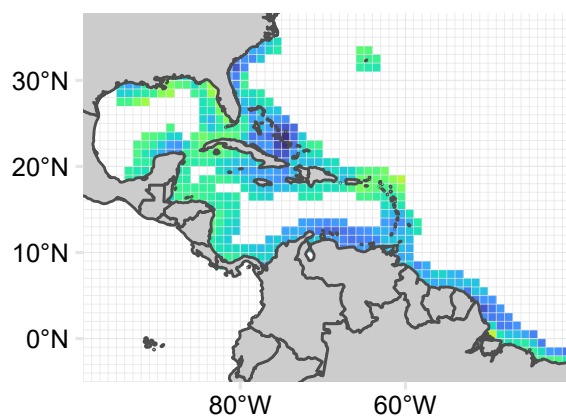
**C**Spe: Silk Snapper  
Exp: ph

U.S. Caribbean, 21 cells

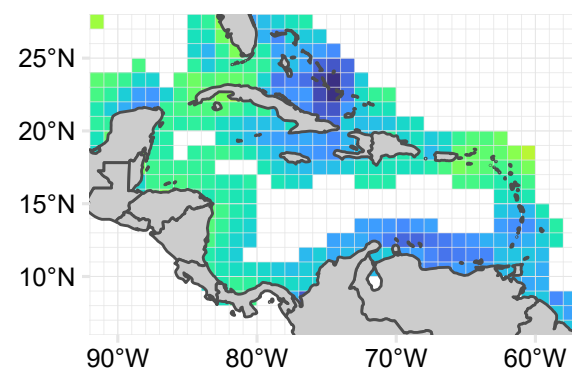
**D****E****F**Standardized  
anomaly  
ph  
0  
-10  
-20  
-30**G****H****I**

**A**

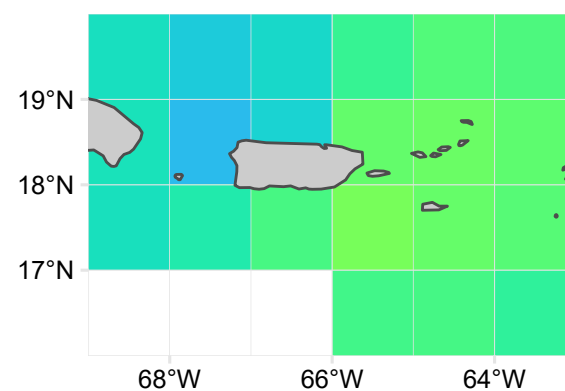
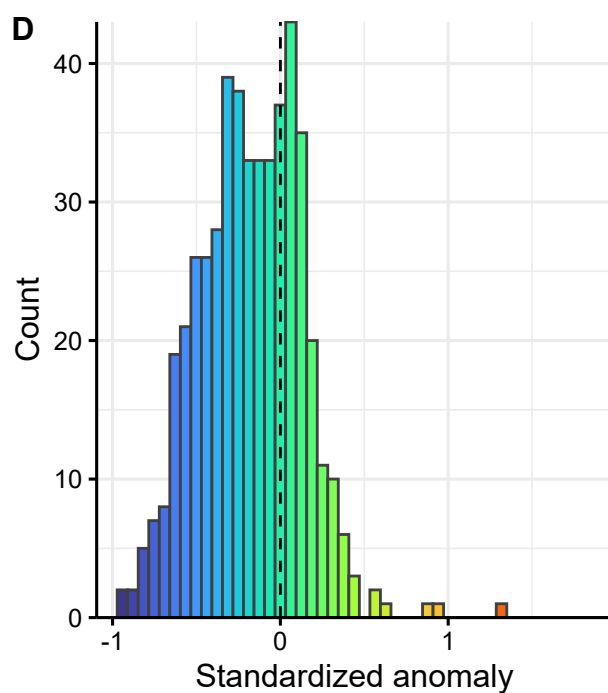
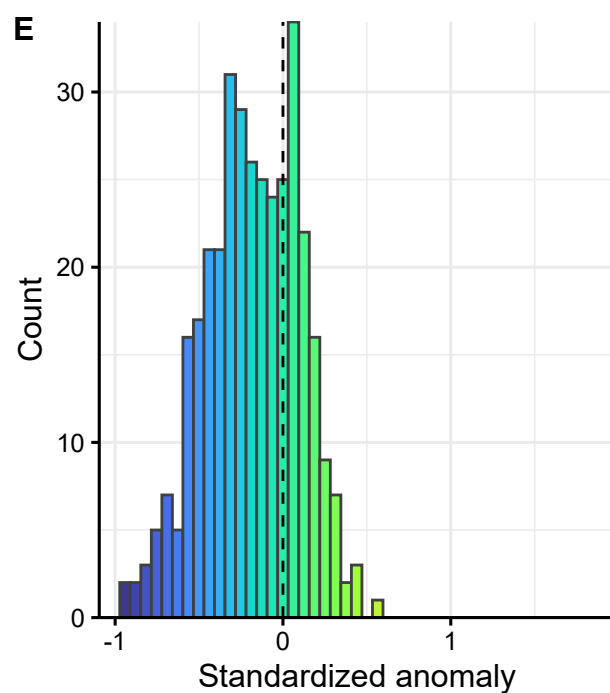
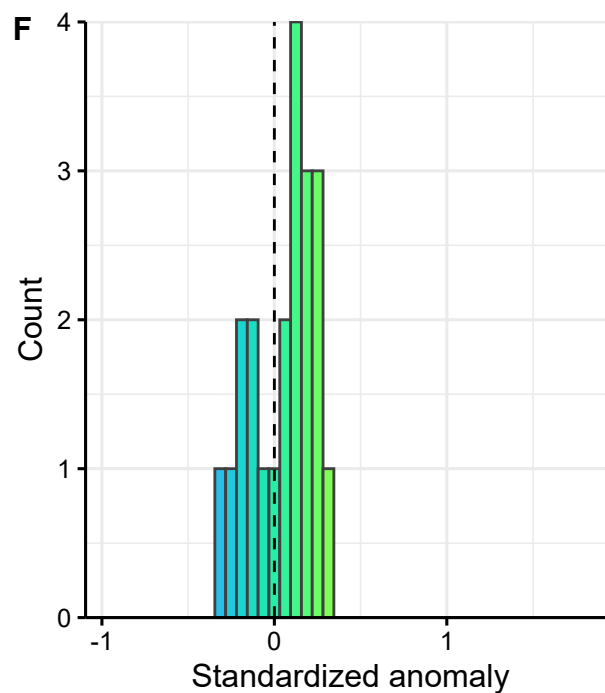
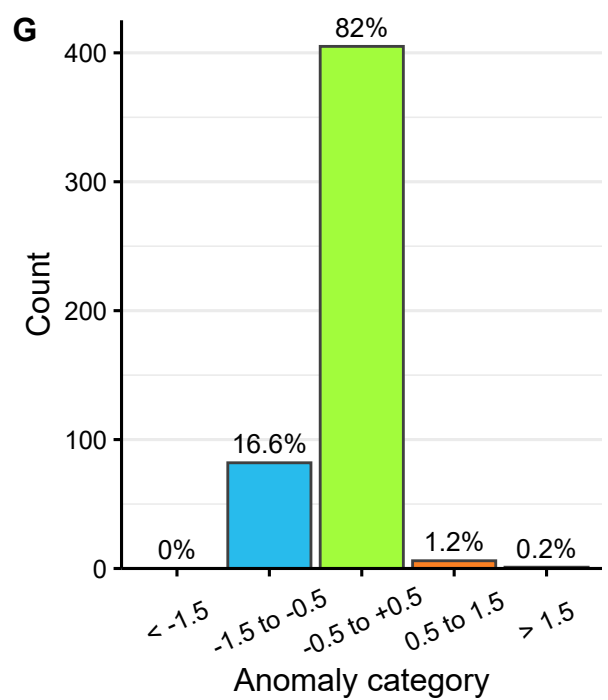
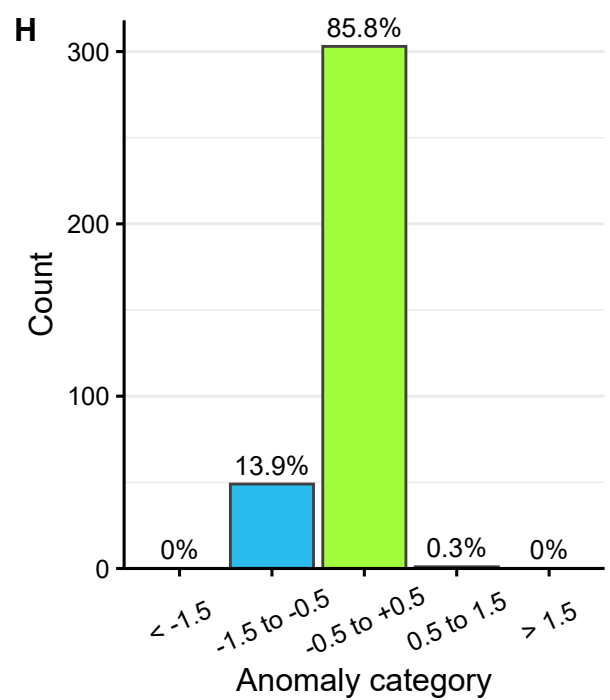
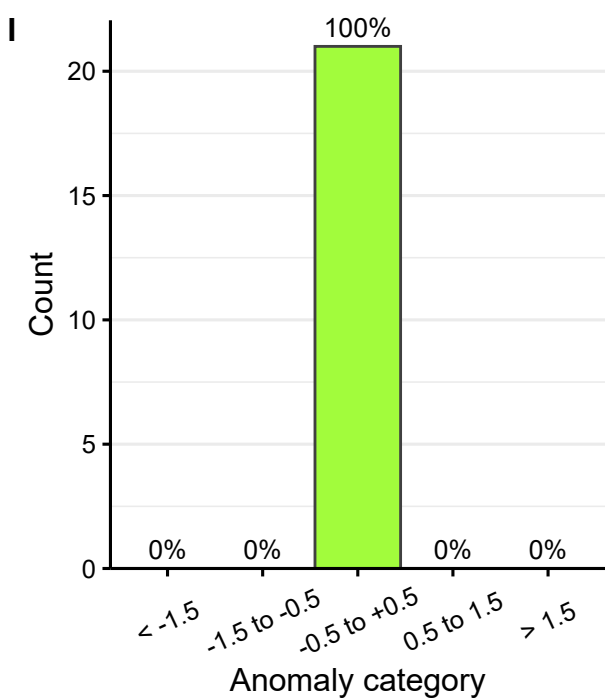
W. Atlantic range, 494 cells

**B**

Caribbean Sea, 353 cells

**C**Spe: Silk Snapper  
Exp: pp

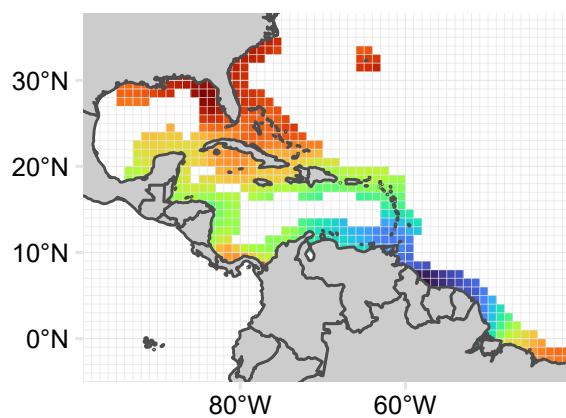
U.S. Caribbean, 21 cells

**D****E****F**Standardized  
anomaly  
pp  
1  
0  
-1**G****H****I**

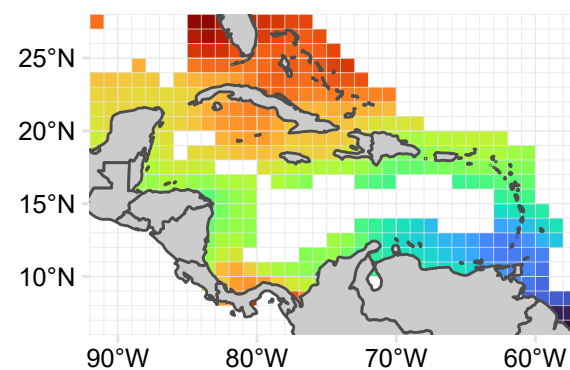


**A**

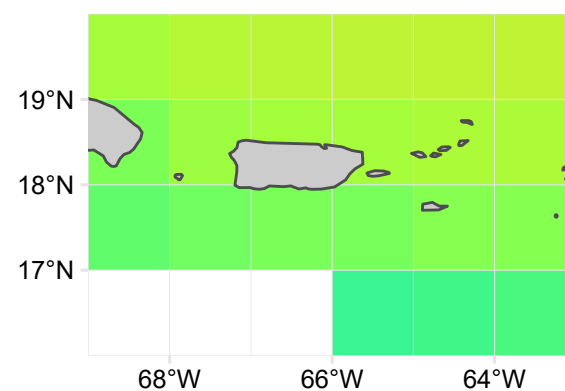
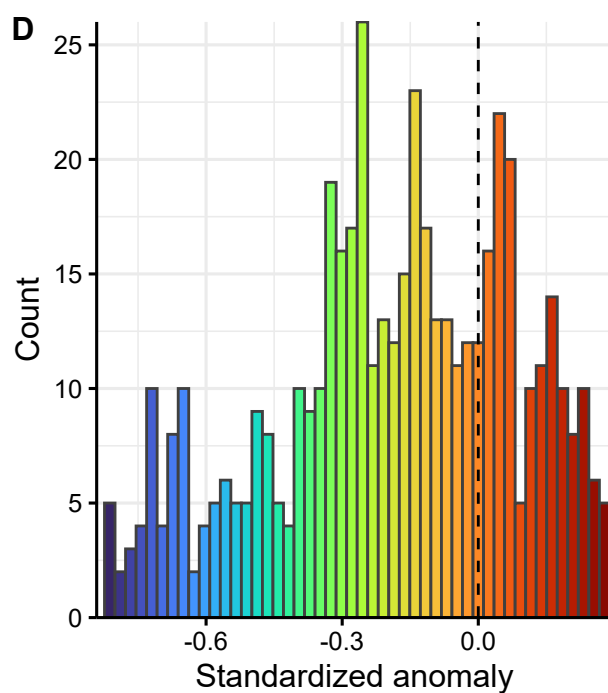
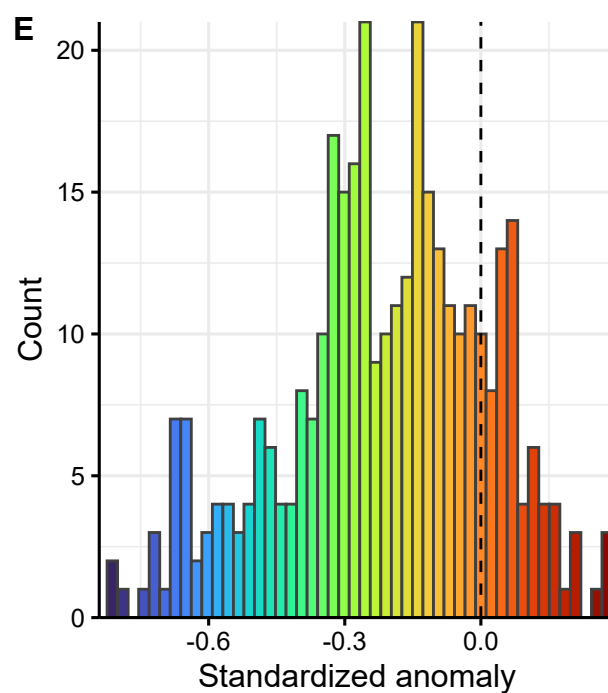
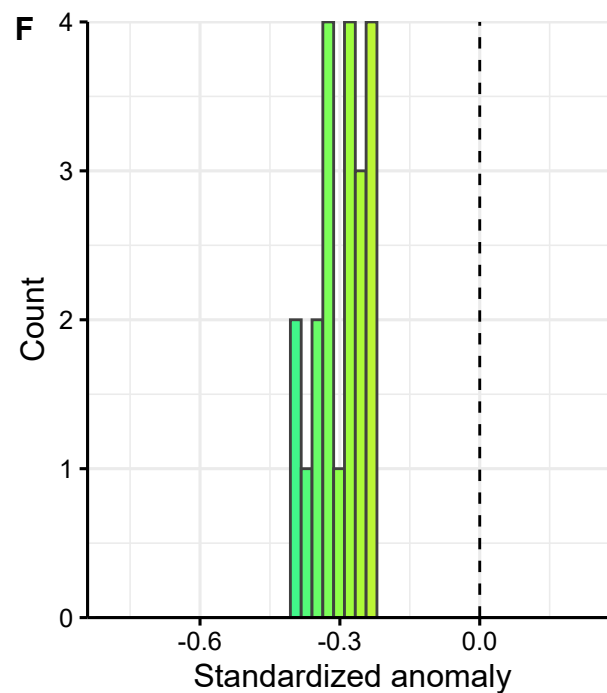
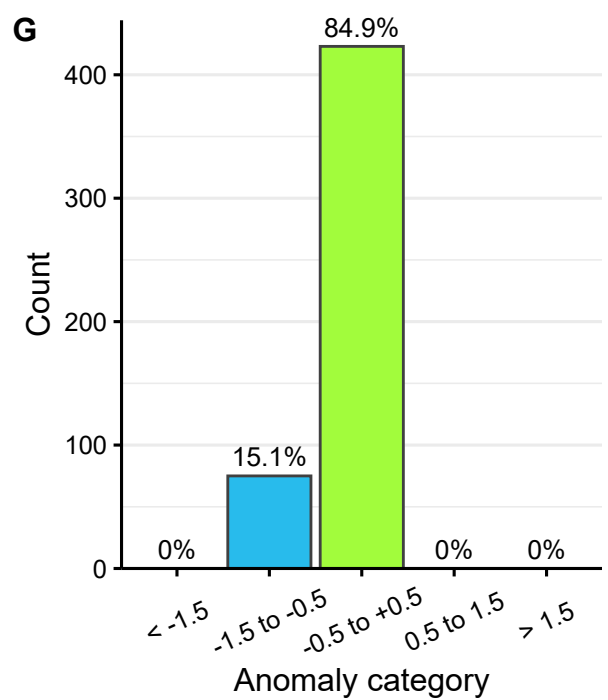
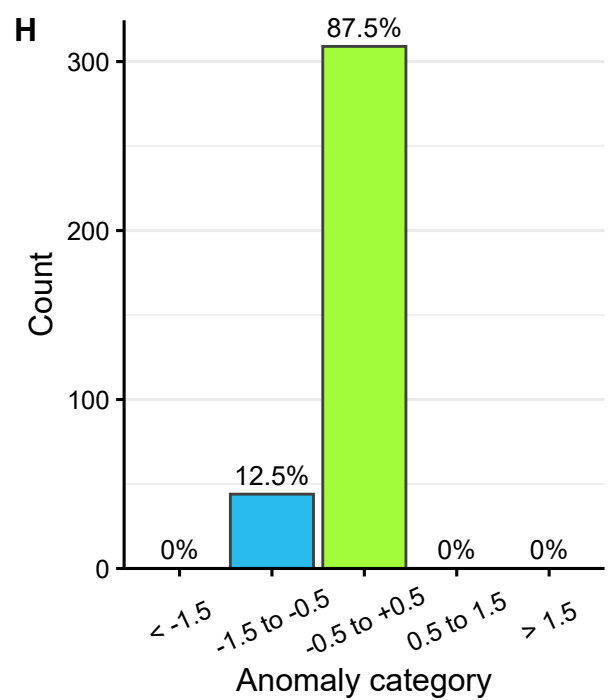
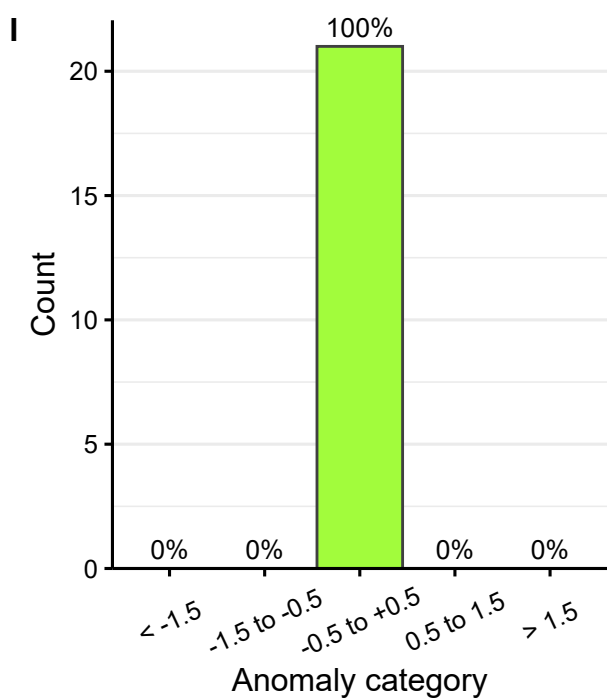
W. Atlantic range, 498 cells

**B**

Caribbean Sea, 353 cells

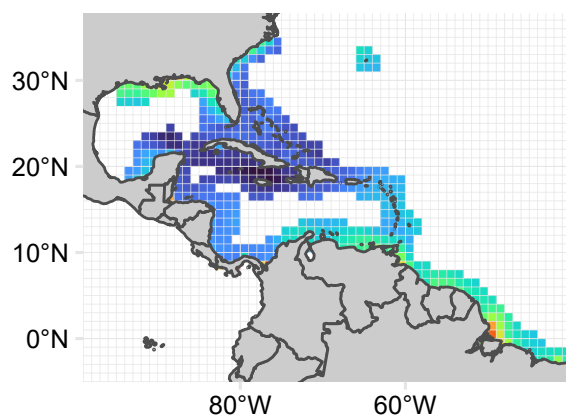
**C**Spe: Silk Snapper  
Exp: precip

U.S. Caribbean, 21 cells

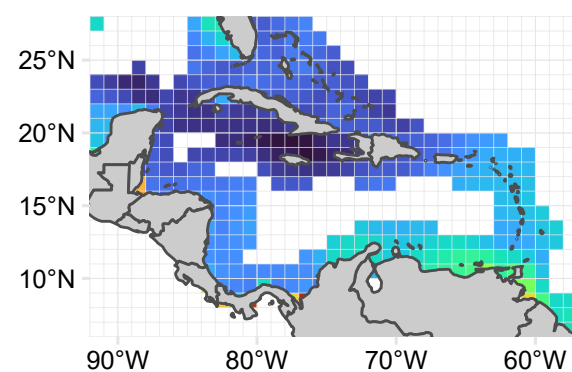
**D****E****F**Standardized  
anomaly  
precip0.0  
-0.3  
-0.6**G****H****I**

**A**

W. Atlantic range, 494 cells

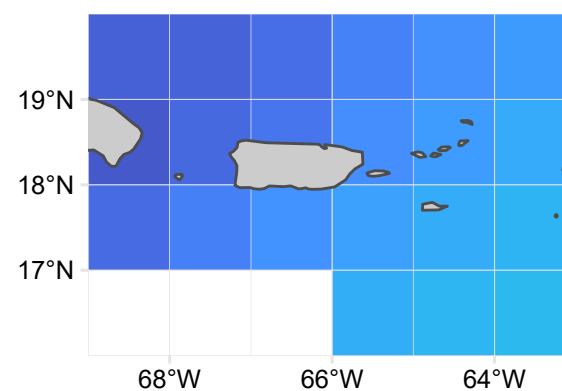
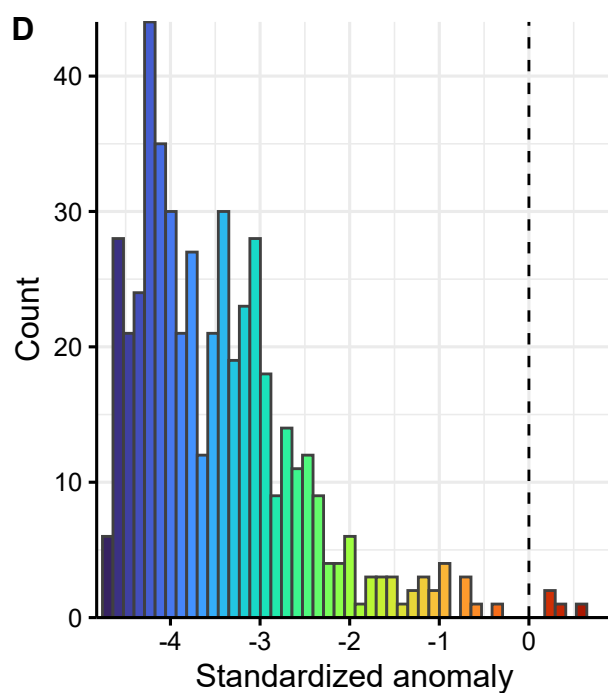
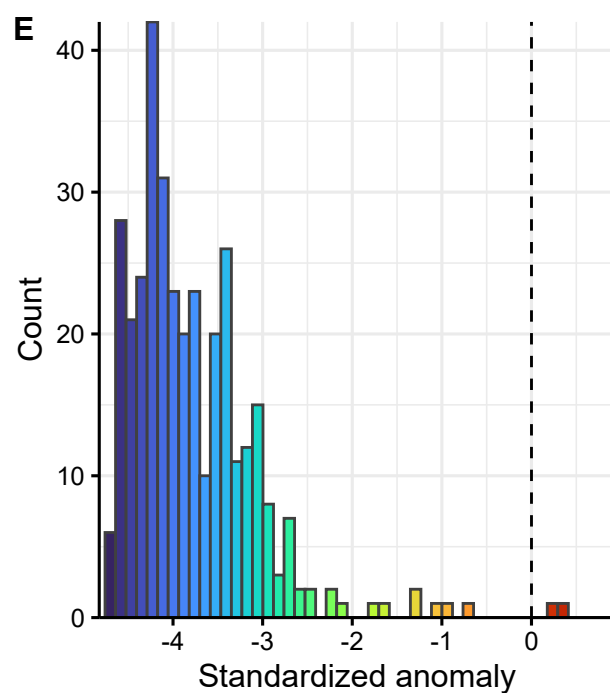
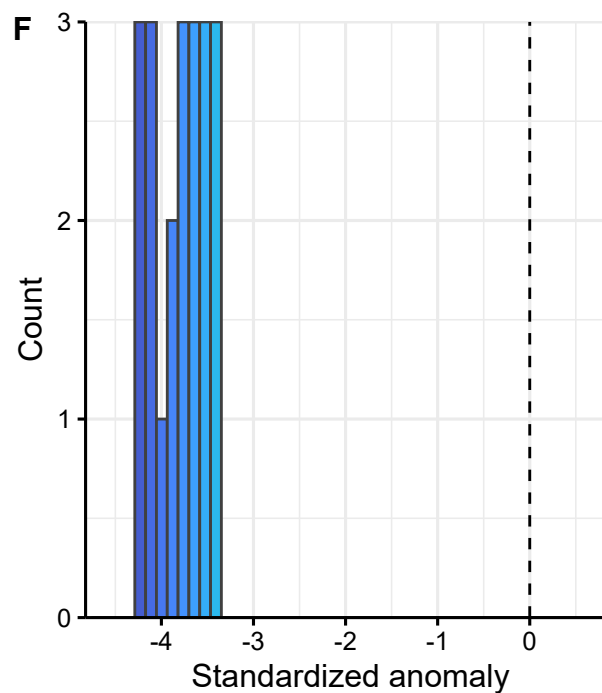
**B**

Caribbean Sea, 353 cells

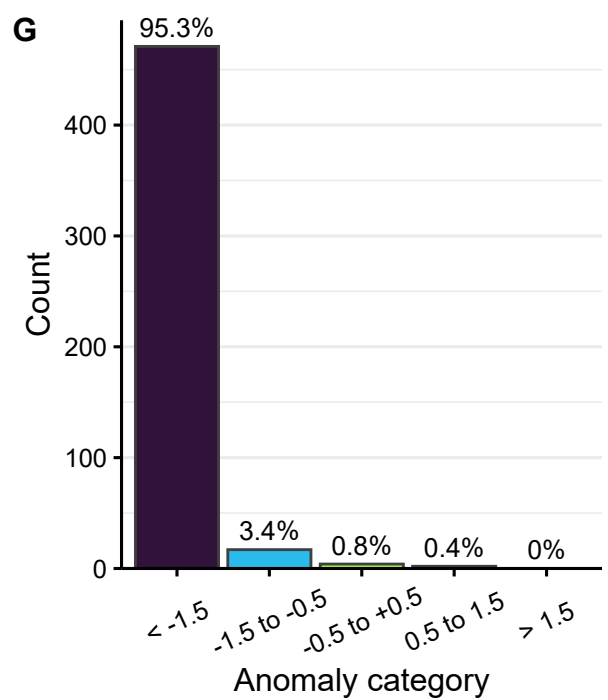
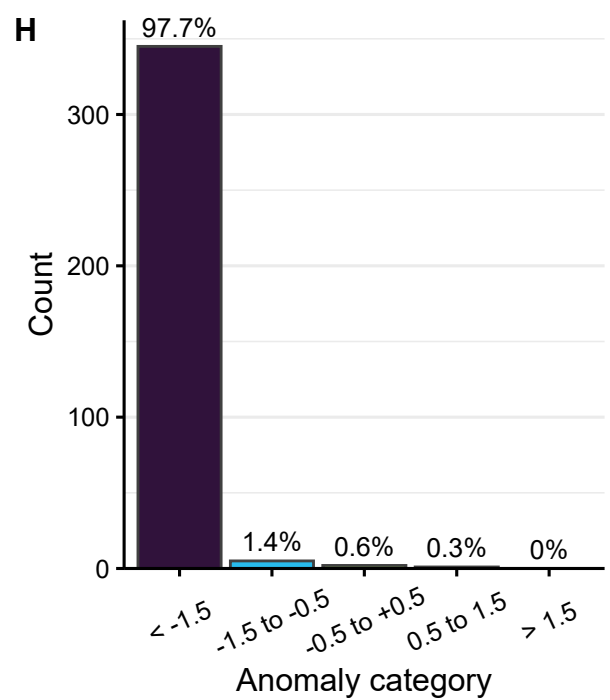
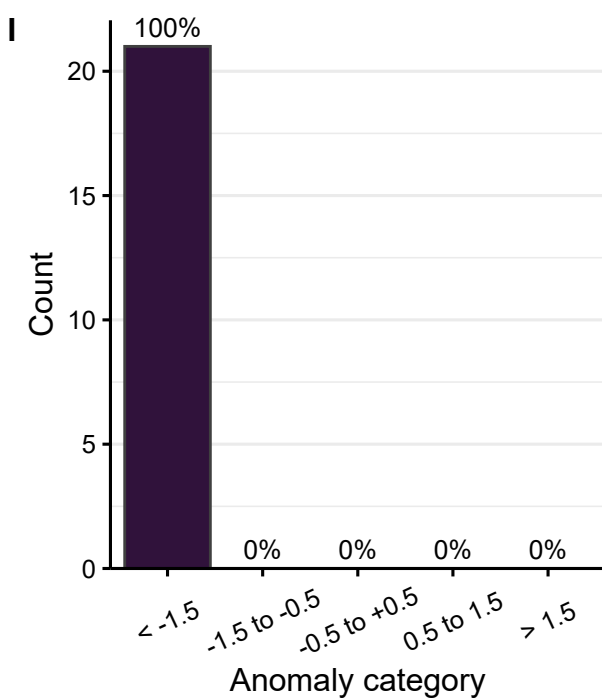
**C**

Spe: Silk Snapper  
Exp: sso

U.S. Caribbean, 21 cells

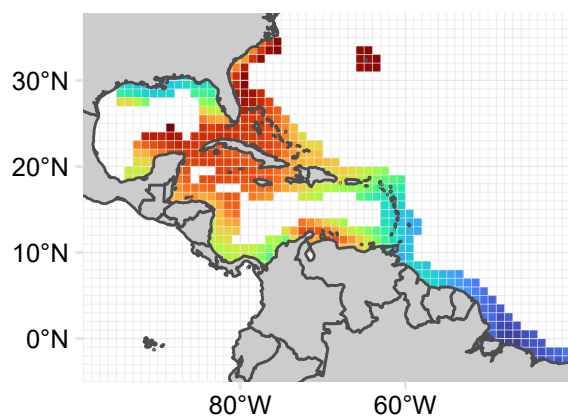
**D****E****F**

Standardized  
anomaly  
sso

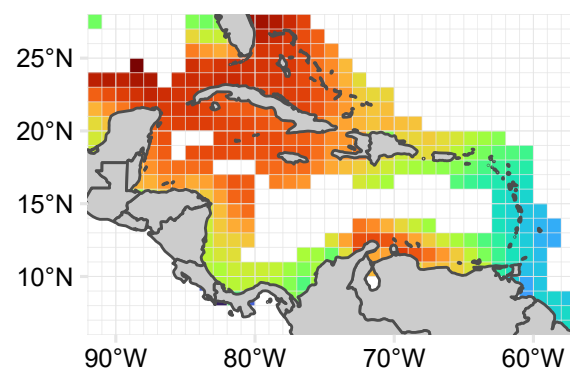
**G****H****I**

**A**

W. Atlantic range, 496 cells

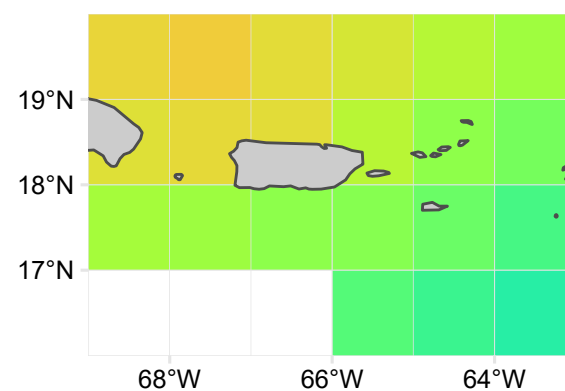
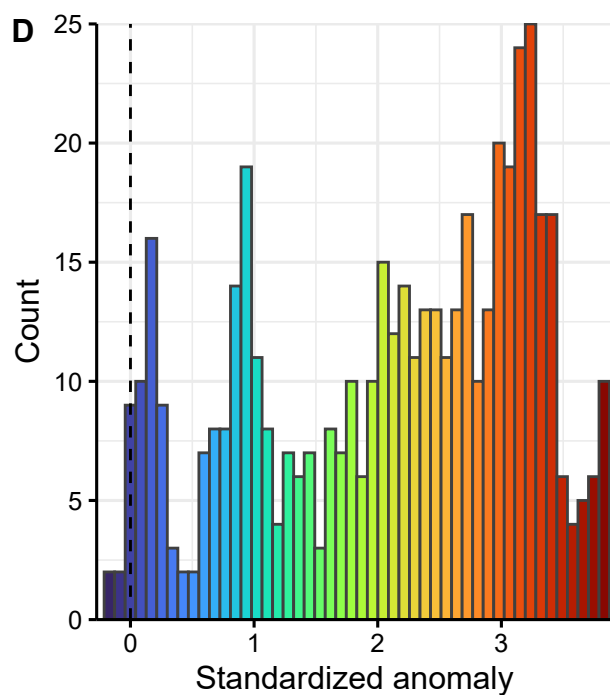
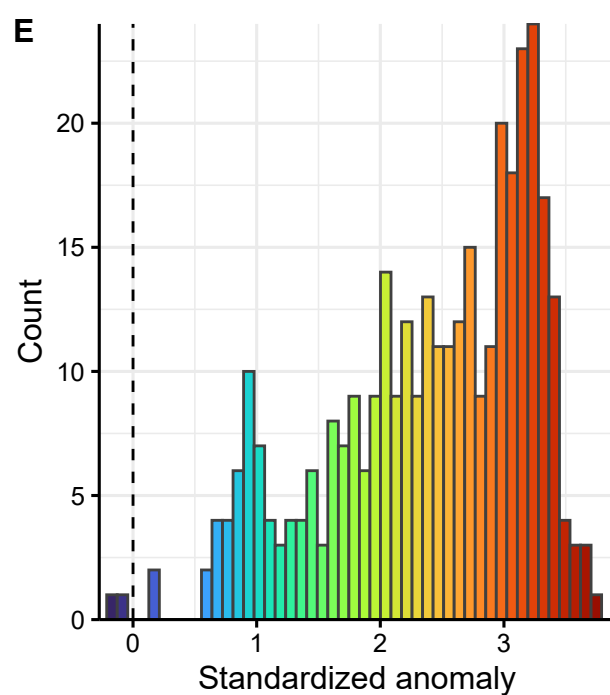
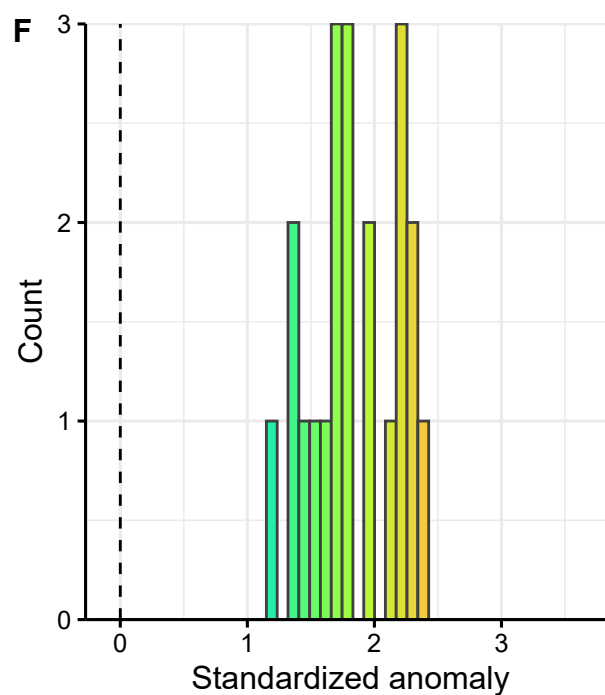
**B**

Caribbean Sea, 353 cells

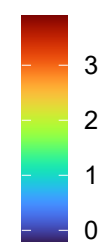
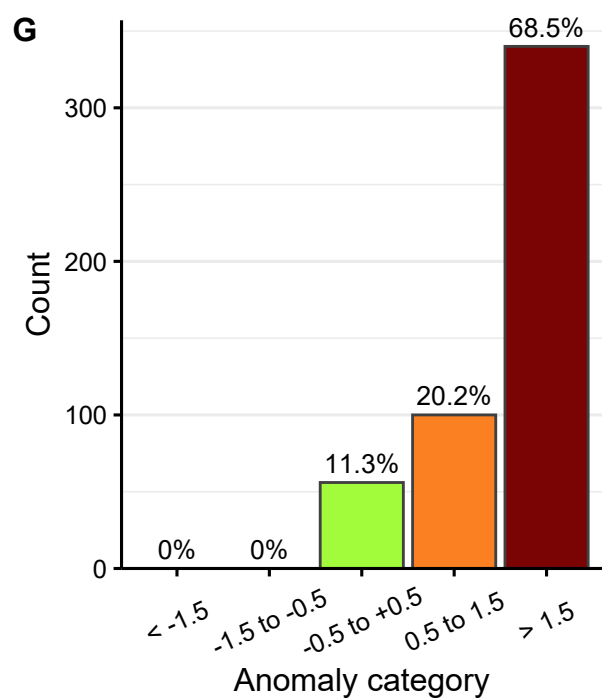
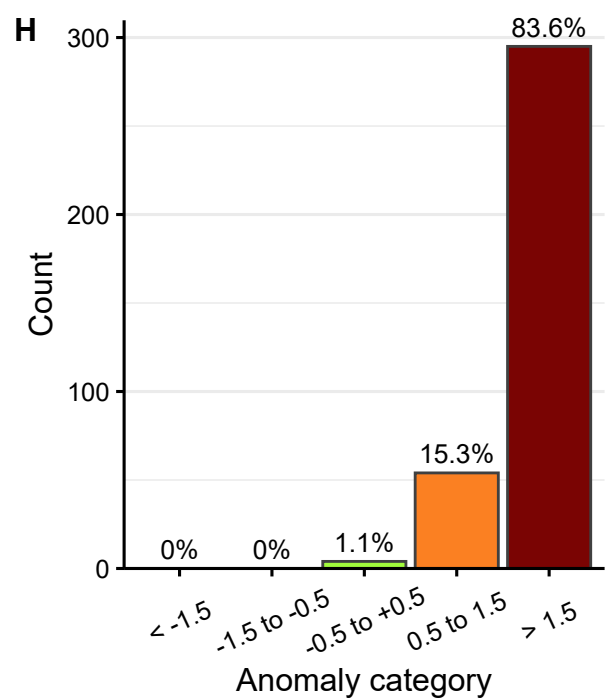
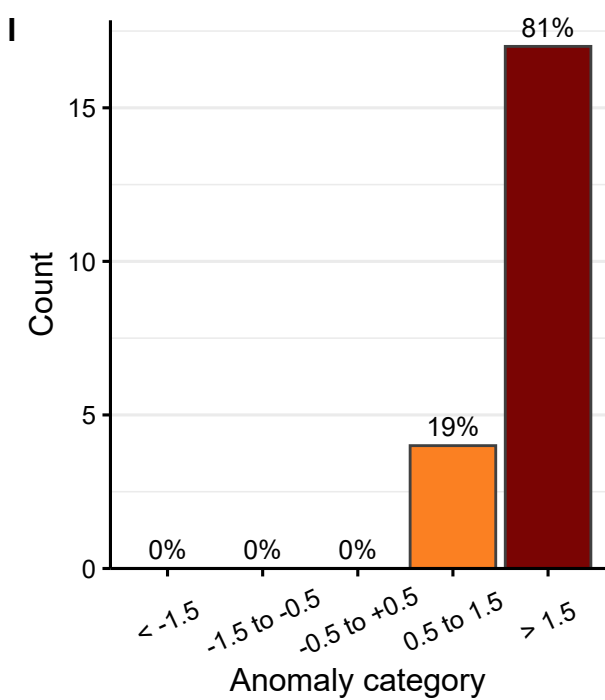
**C**

Spe: Silk Snapper  
Exp: sss

U.S. Caribbean, 21 cells

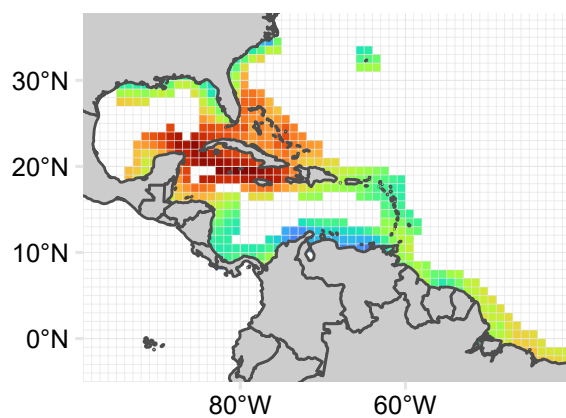
**D****E****F**

Standardized  
anomaly  
sss

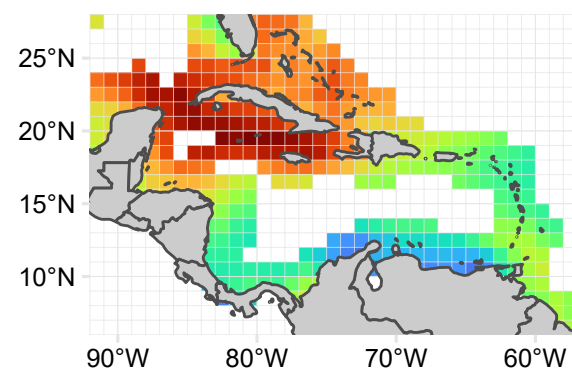
**G****H****I**

**A**

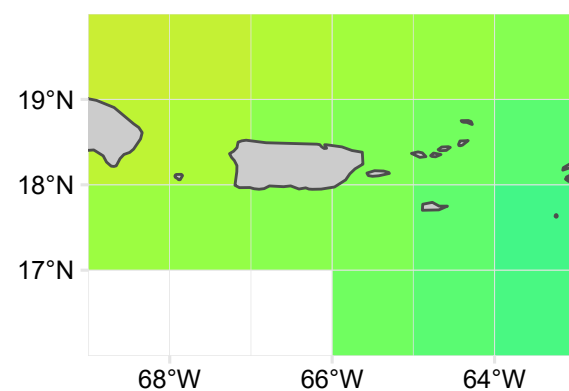
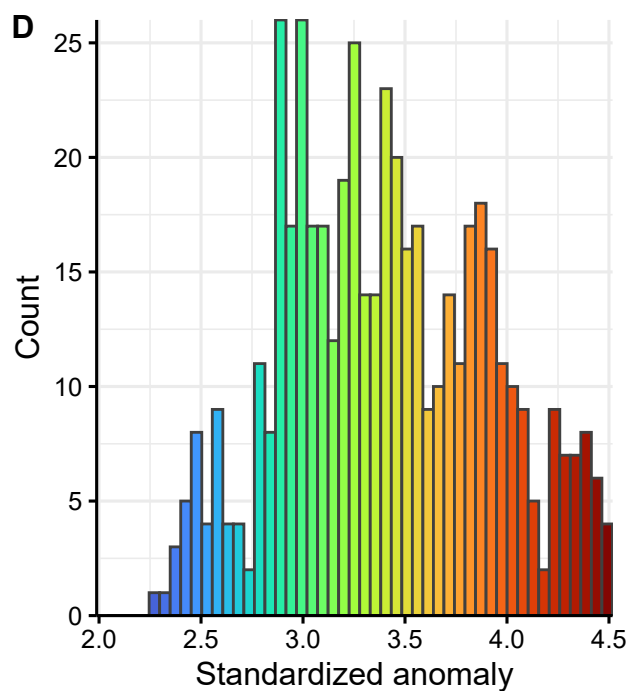
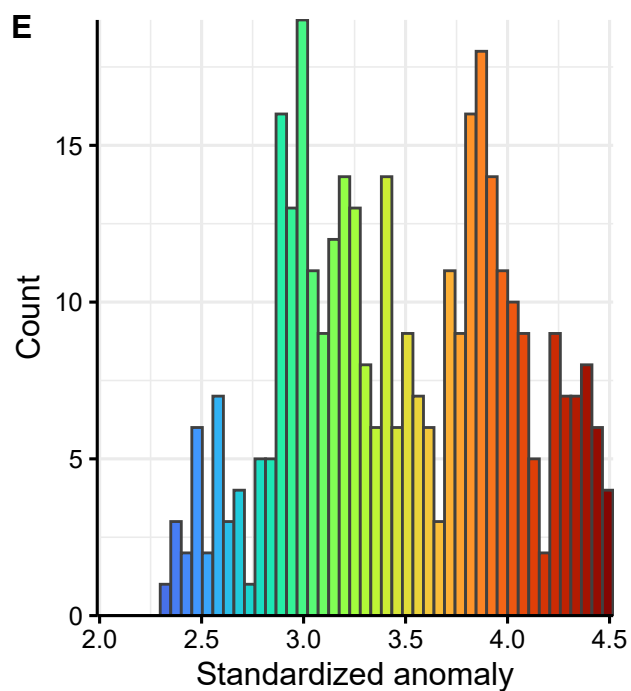
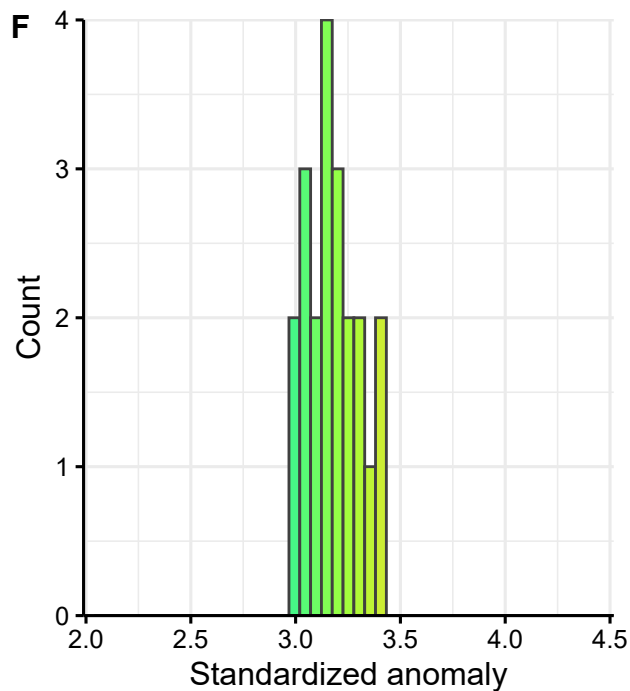
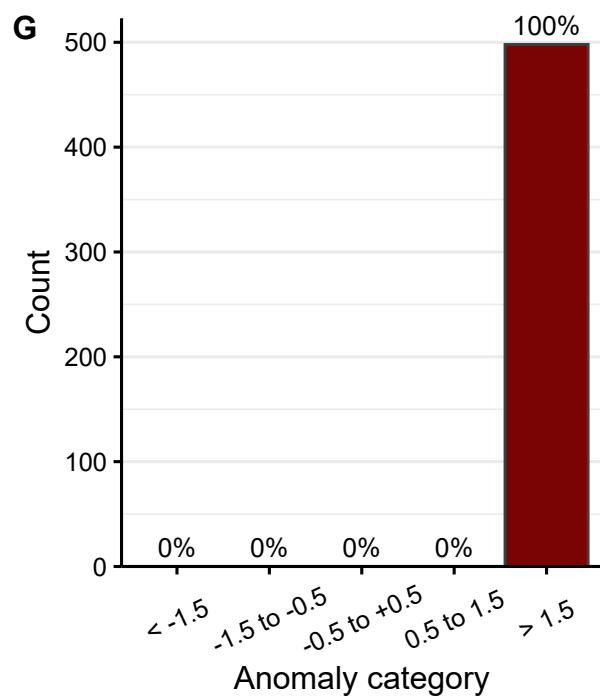
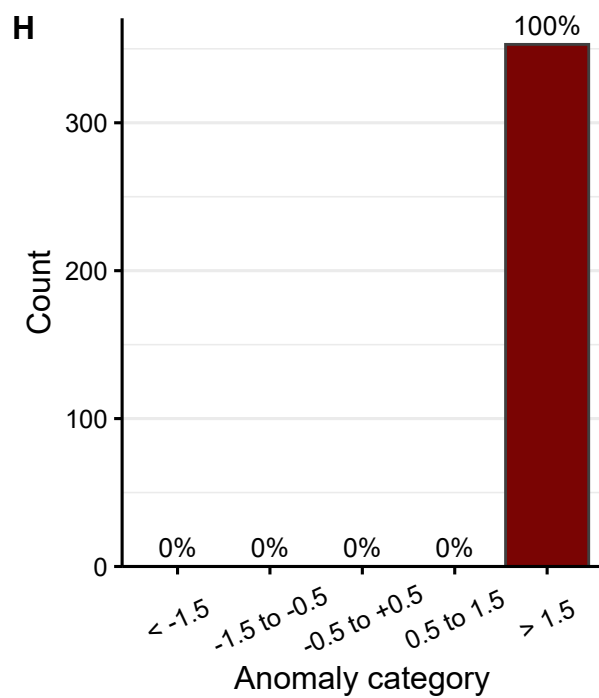
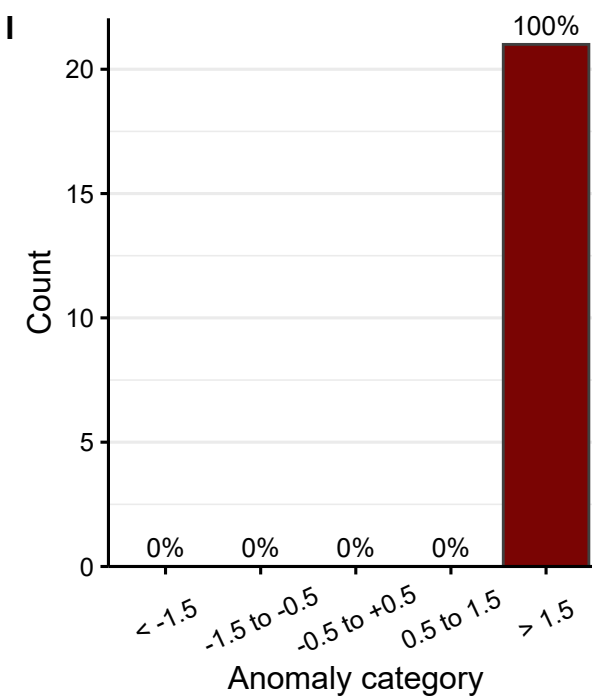
W. Atlantic range, 498 cells

**B**

Caribbean Sea, 353 cells

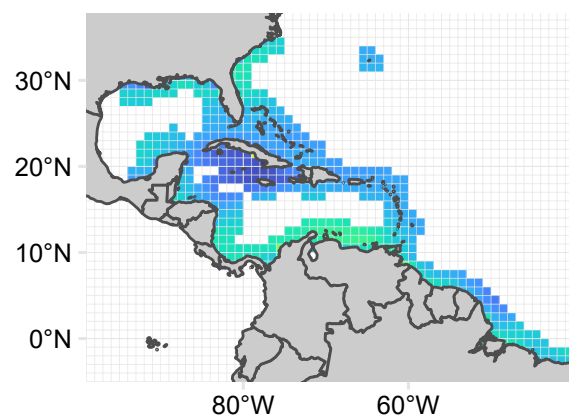
**C**Spe: Silk Snapper  
Exp: sst

U.S. Caribbean, 21 cells

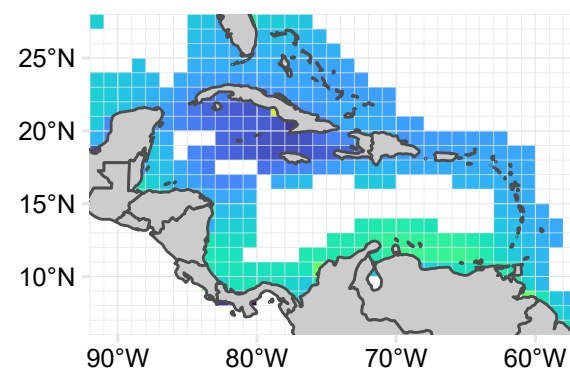
**D****E****F****G****H****I**

**A**

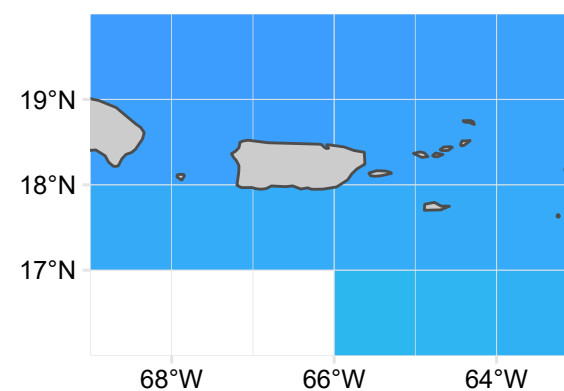
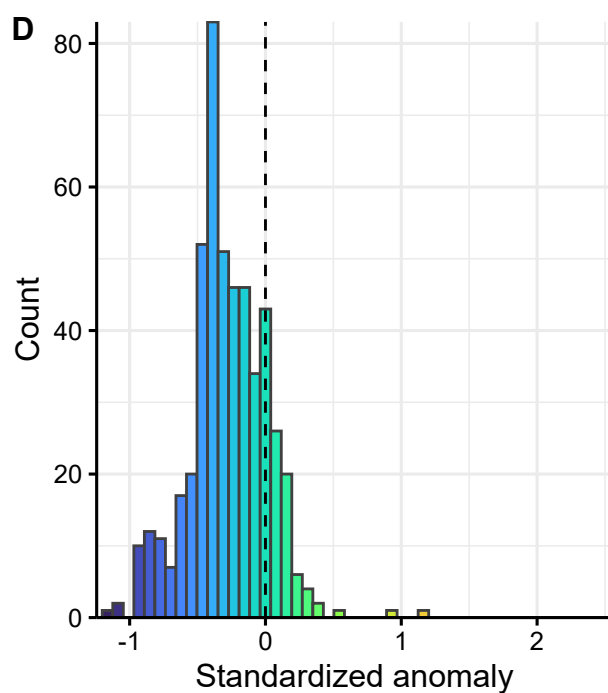
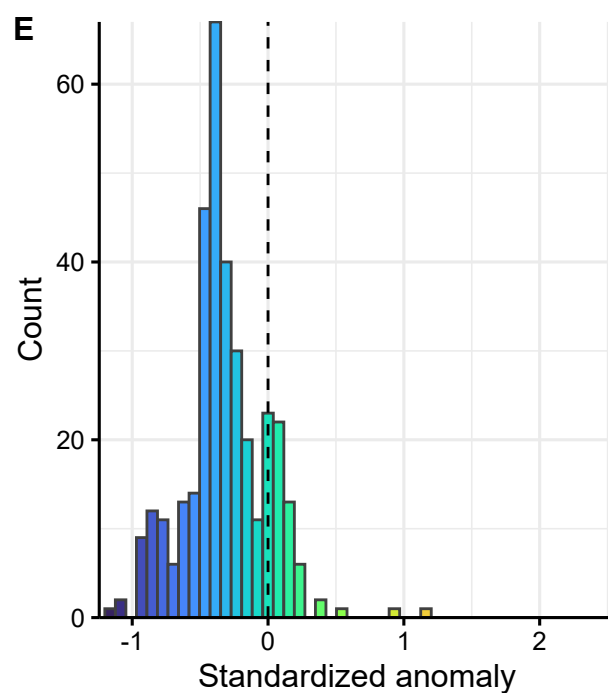
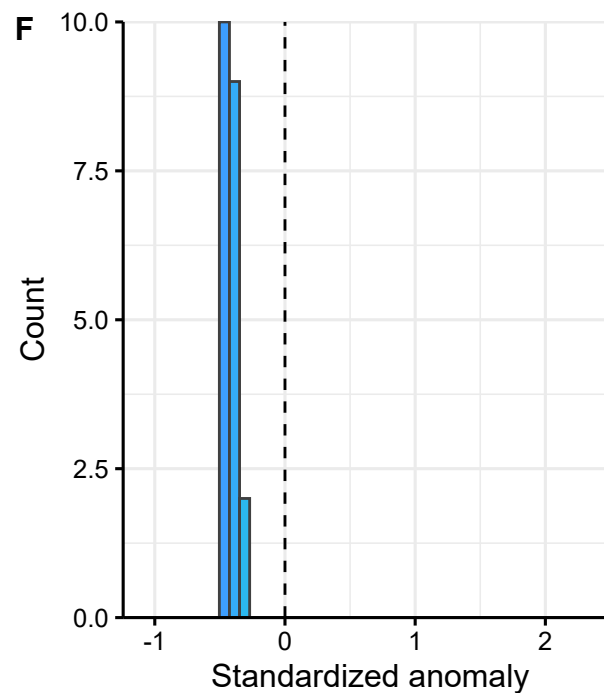
W. Atlantic range, 498 cells

**B**

Caribbean Sea, 353 cells

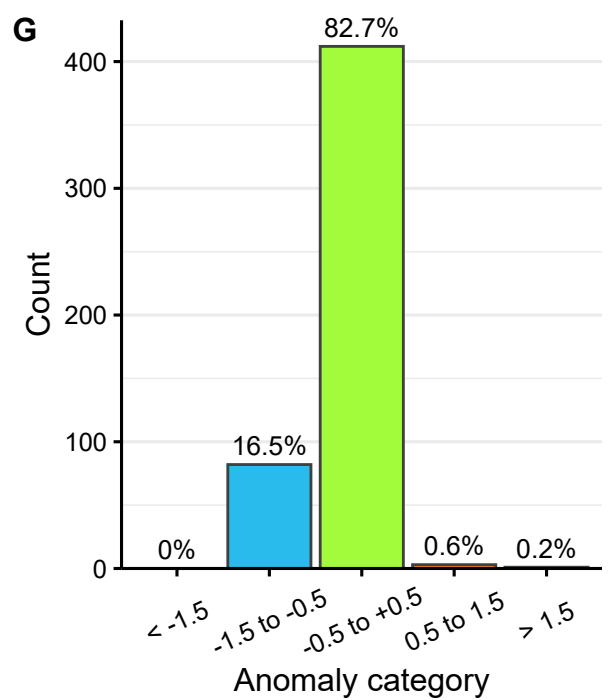
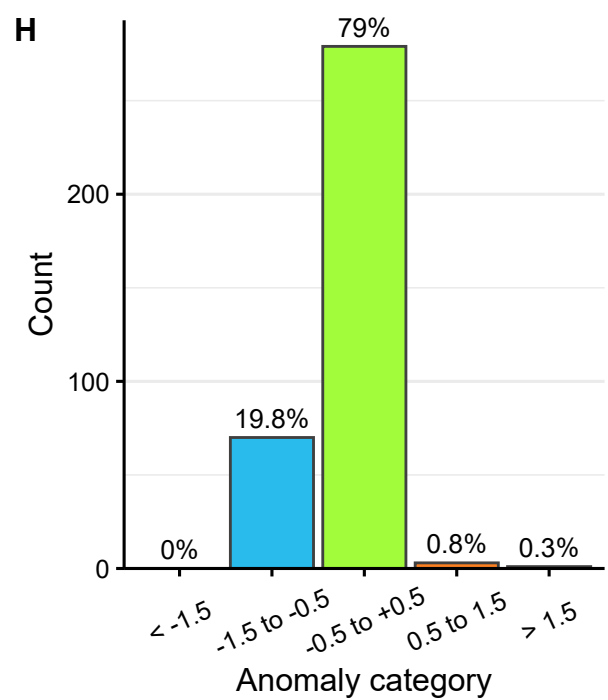
**C**Spe: Silk Snapper  
Exp: swsm

U.S. Caribbean, 21 cells

**D****E****F**

Standardized  
anomaly  
swsm

Color scale for standardized anomaly swsm, ranging from -1 (dark blue) to 2 (dark red).

**G****H****I**