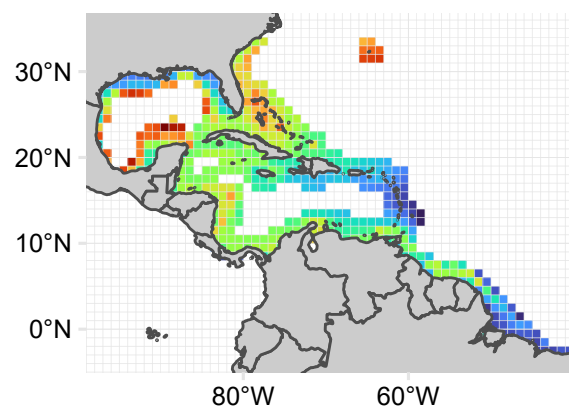
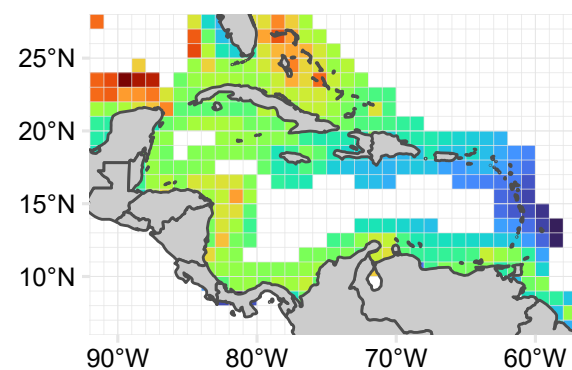


**A**

W. Atlantic range, 499 cells

**B**

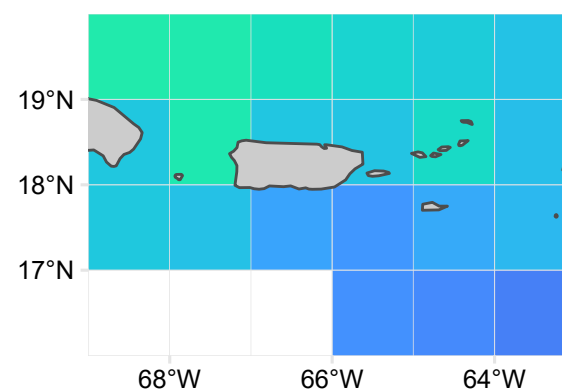
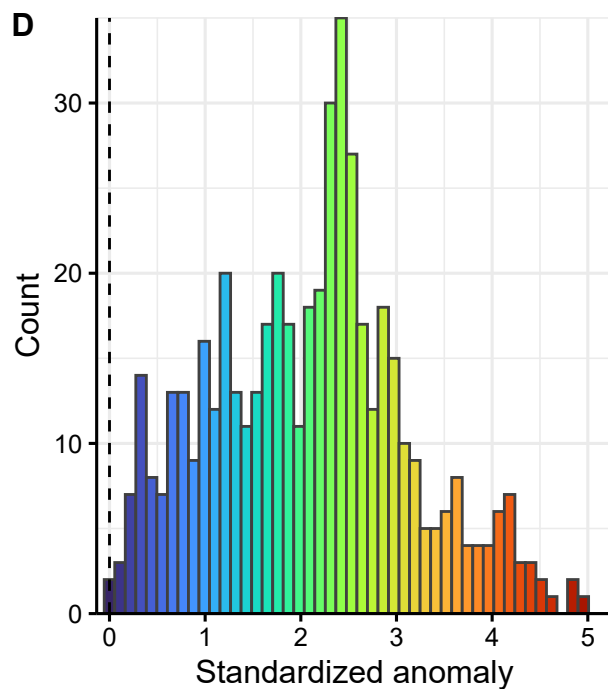
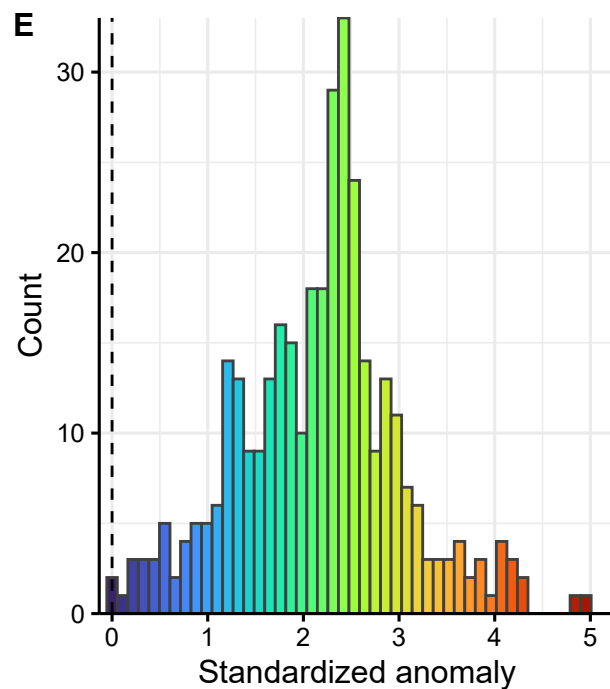
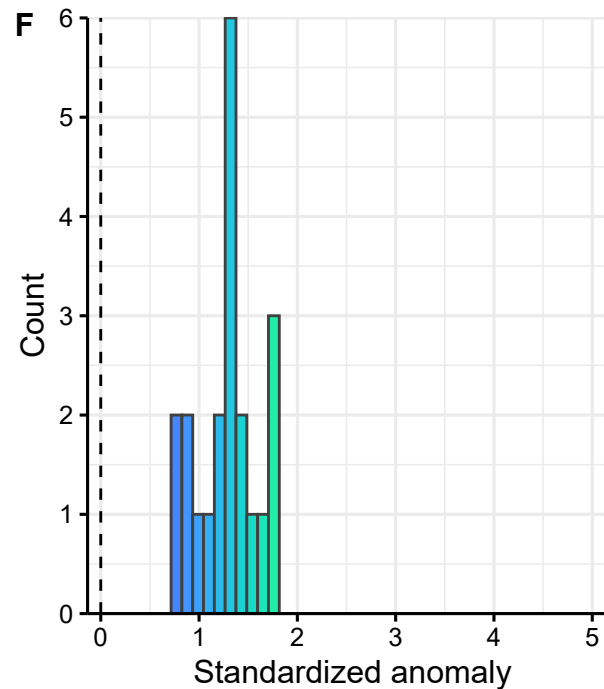
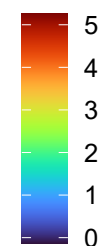
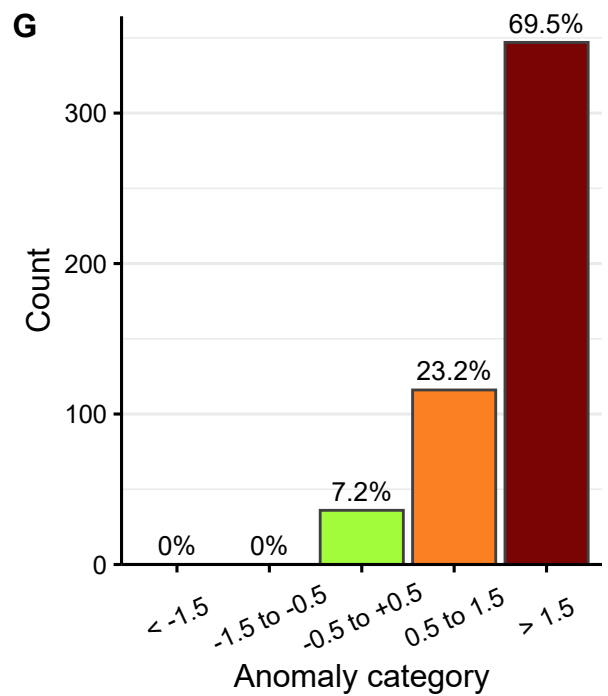
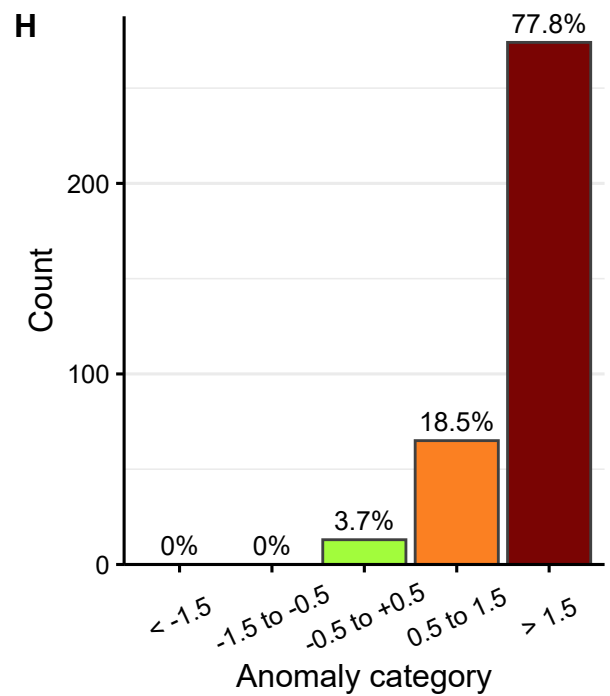
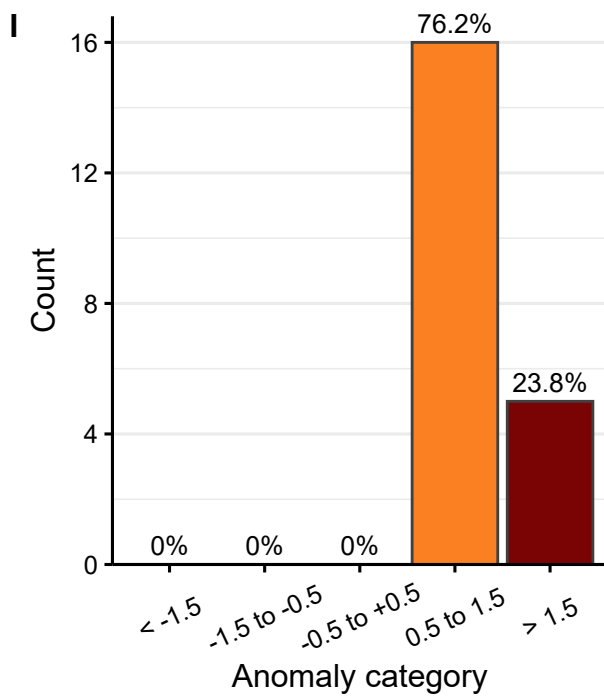
Caribbean Sea, 352 cells

**C**

Spe: Gray Angelfish

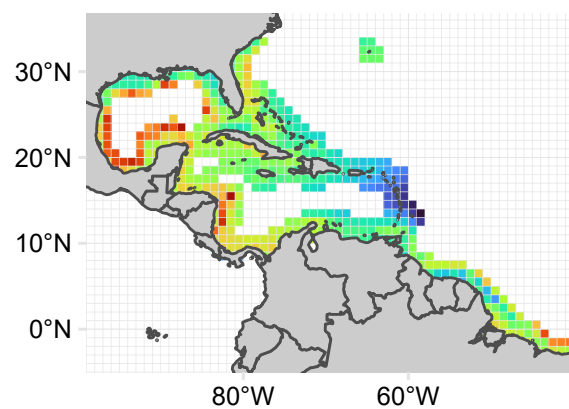
Exp: bs

U.S. Caribbean, 21 cells

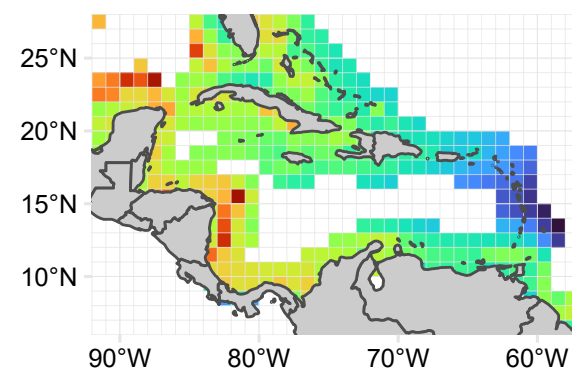
**D****E****F**Standardized  
anomaly  
bs**G****H****I**

**A**

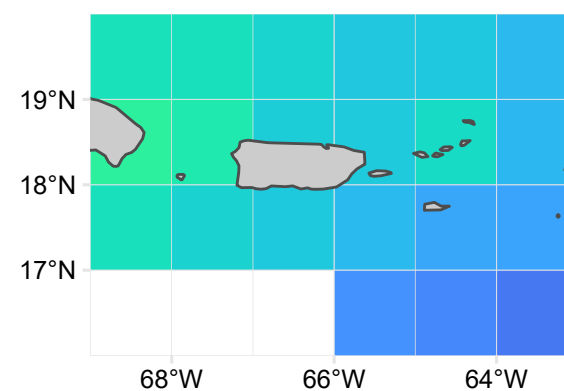
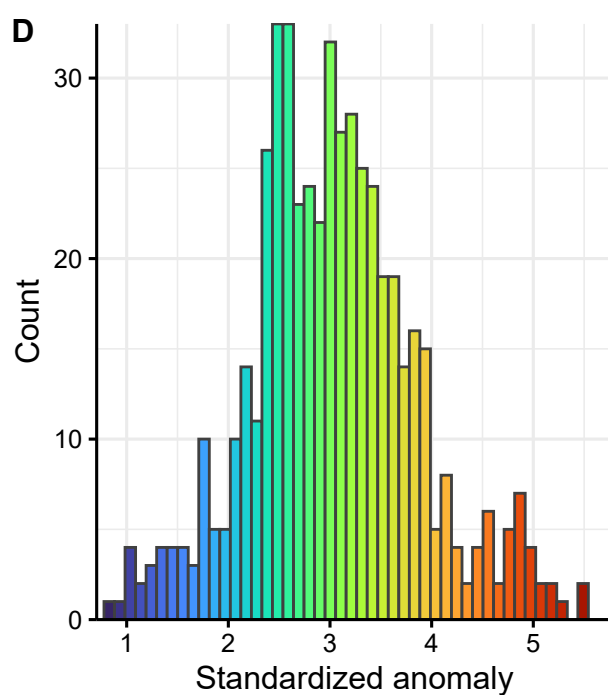
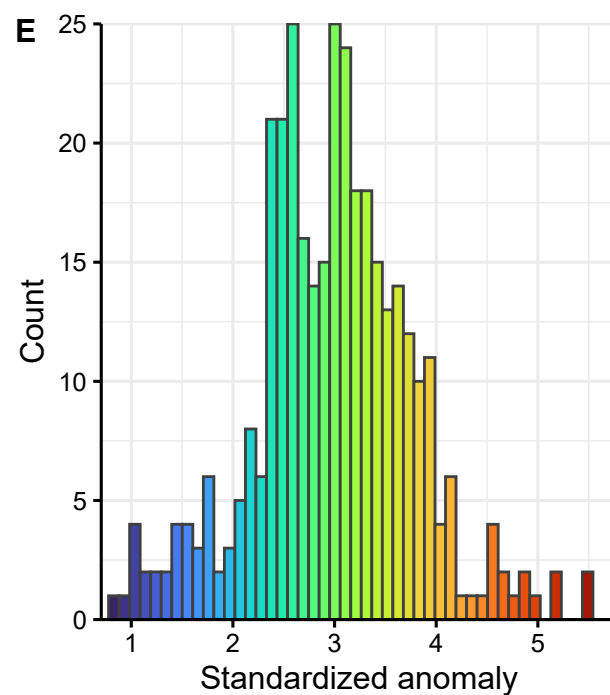
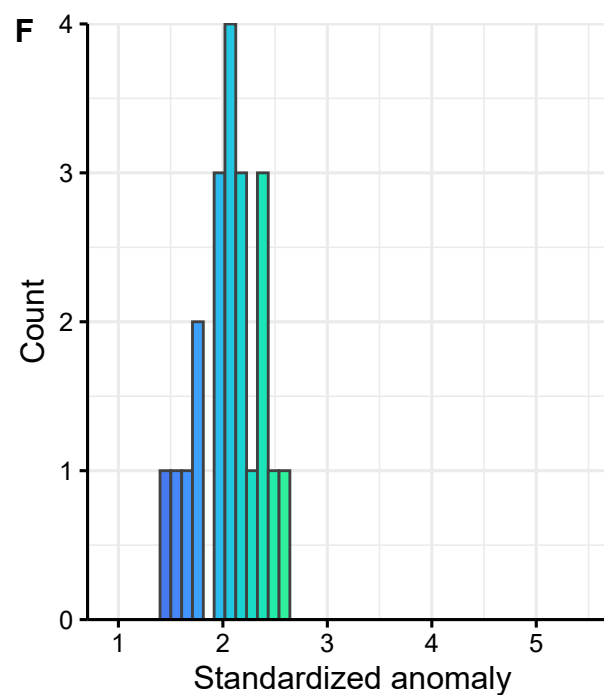
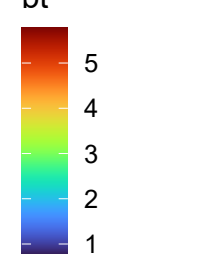
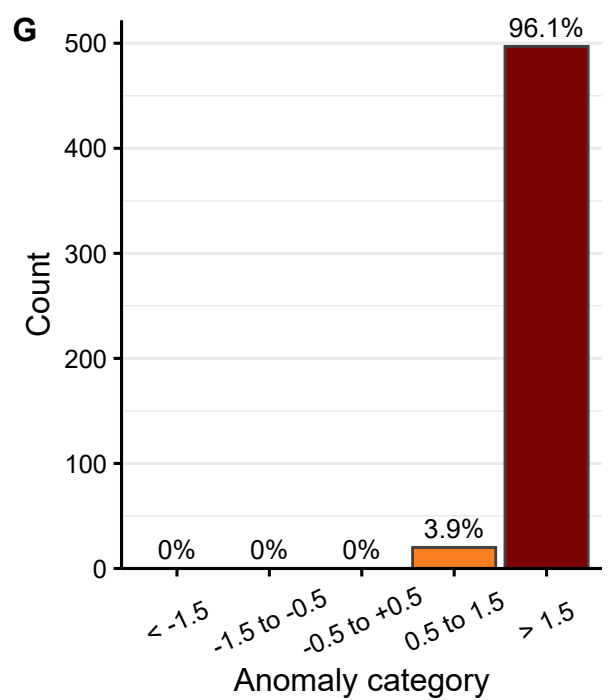
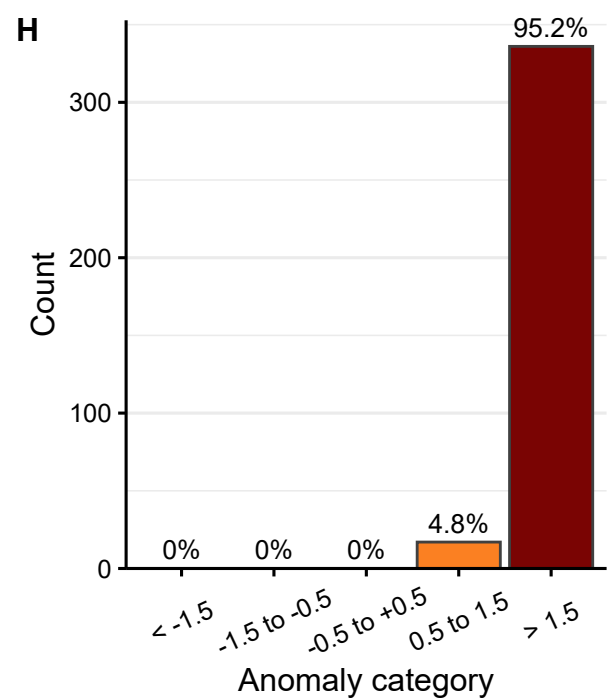
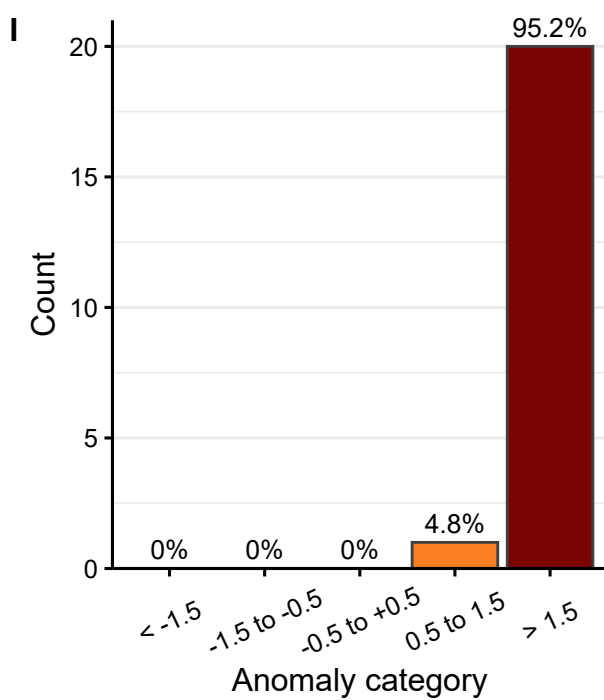
W. Atlantic range, 517 cells

**B**

Caribbean Sea, 353 cells

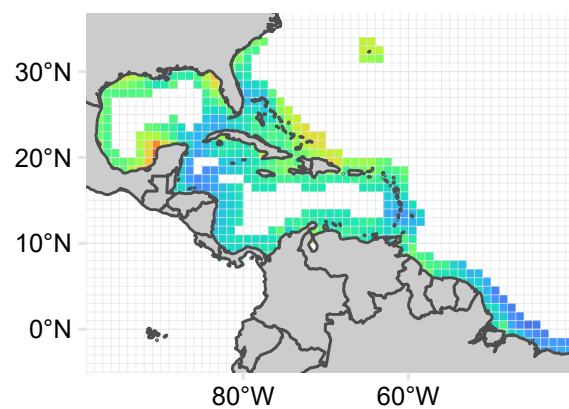
**C**Spe: Gray Angelfish  
Exp: bt

U.S. Caribbean, 21 cells

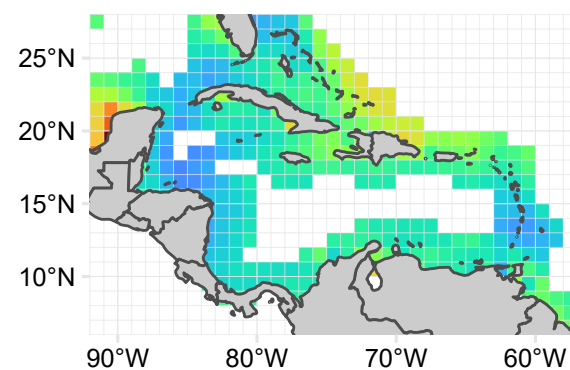
**D****E****F**Standardized  
anomaly  
bt  
**G****H****I**

**A**

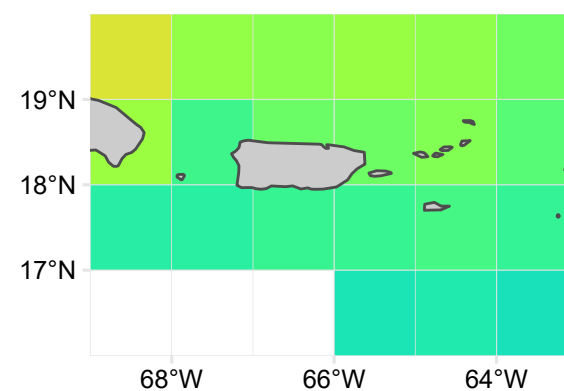
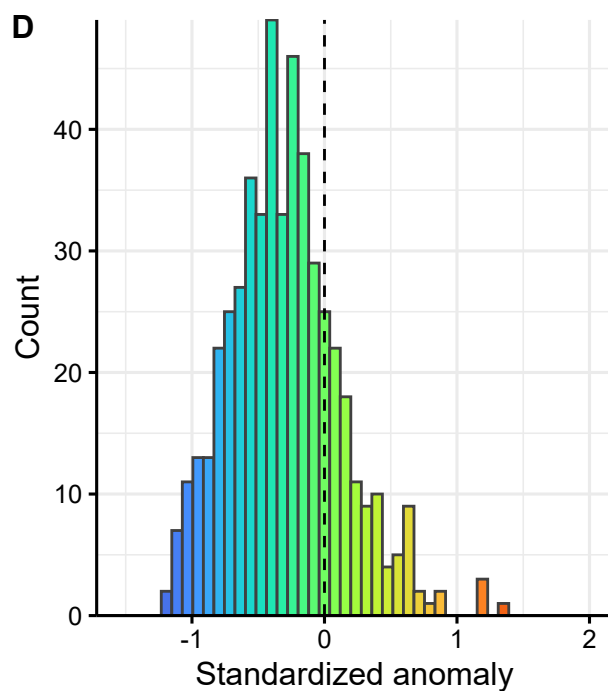
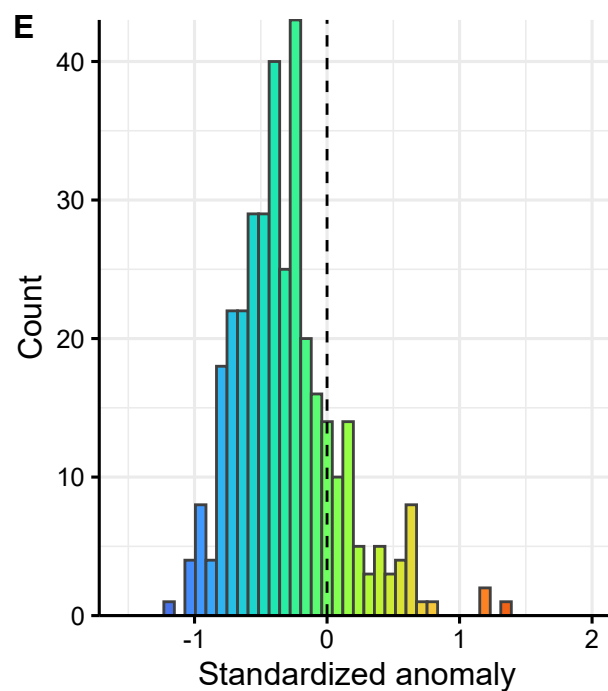
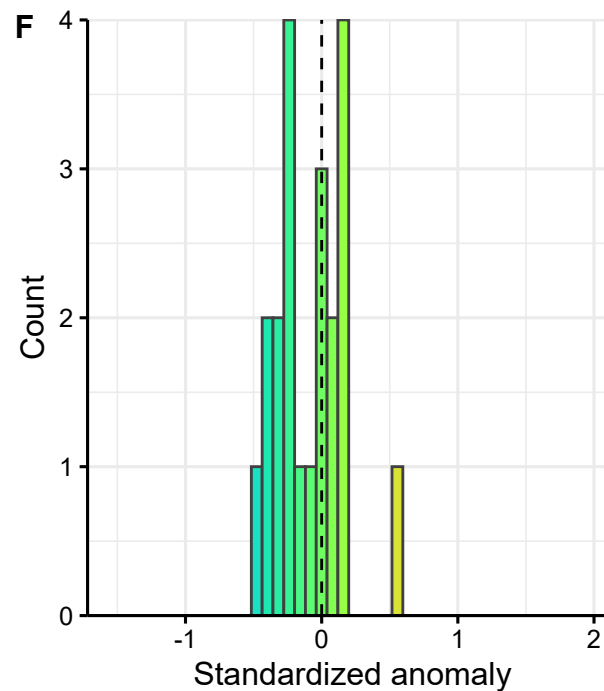
W. Atlantic range, 509 cells

**B**

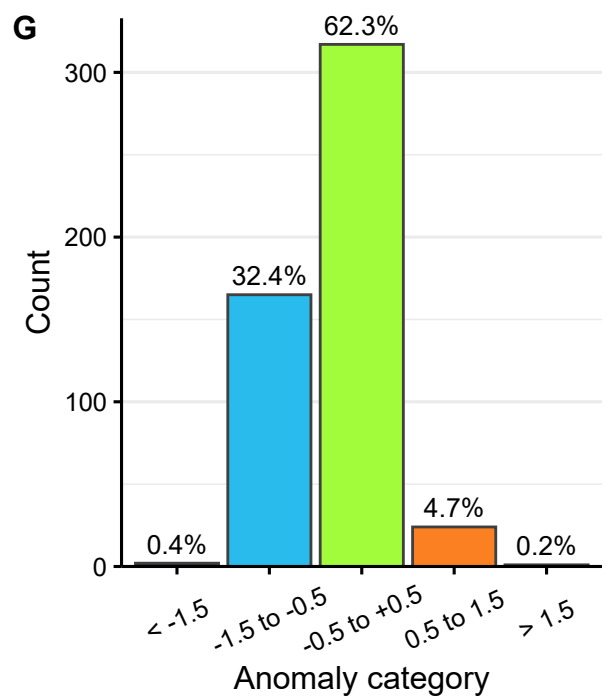
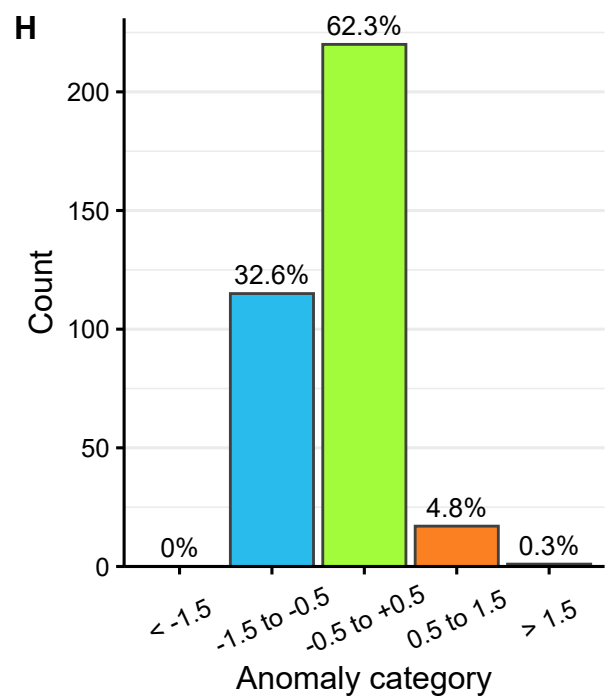
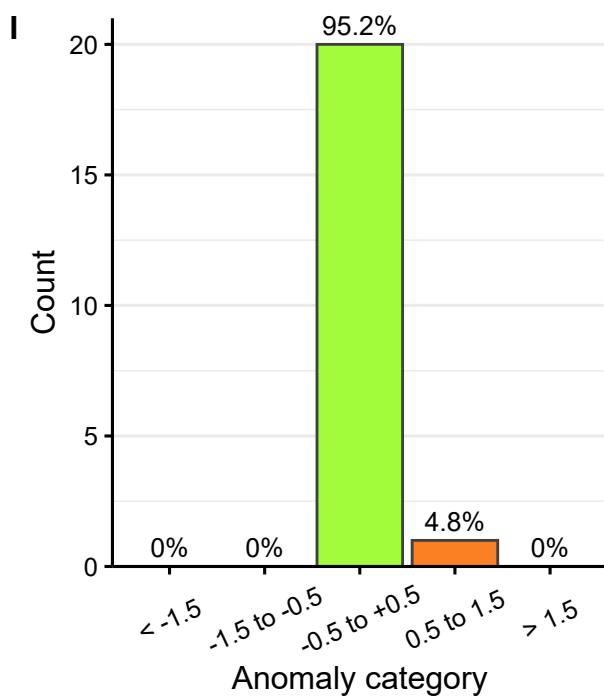
Caribbean Sea, 353 cells

**C**Spe: Gray Angelfish  
Exp: chl

U.S. Caribbean, 21 cells

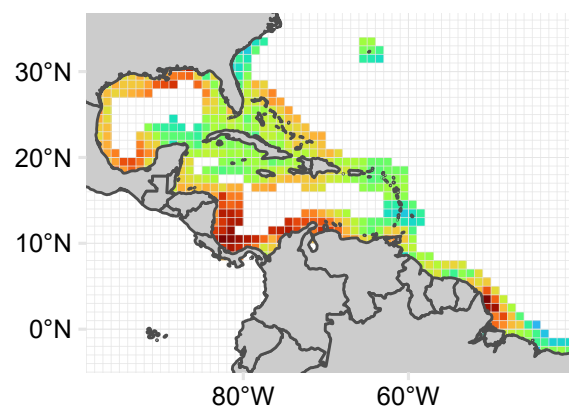
**D****E****F**Standardized  
anomaly  
chl  

Standardized anomaly chl

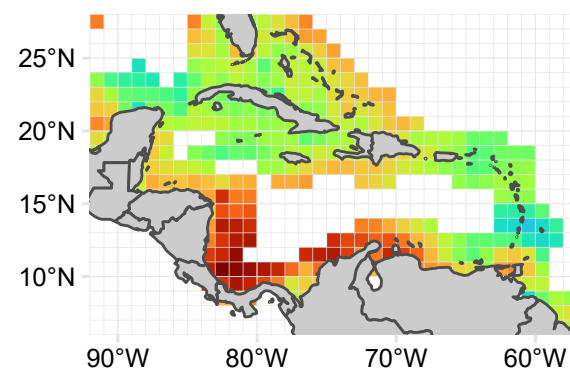
**G****H****I**

**A**

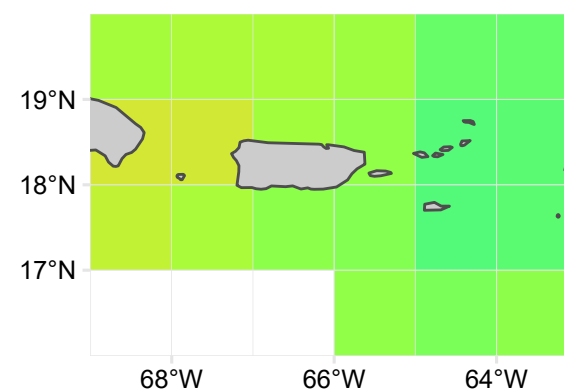
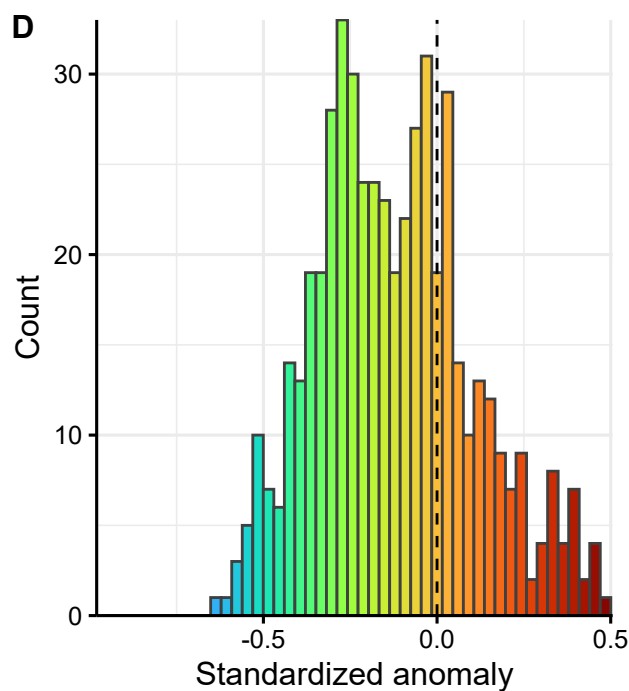
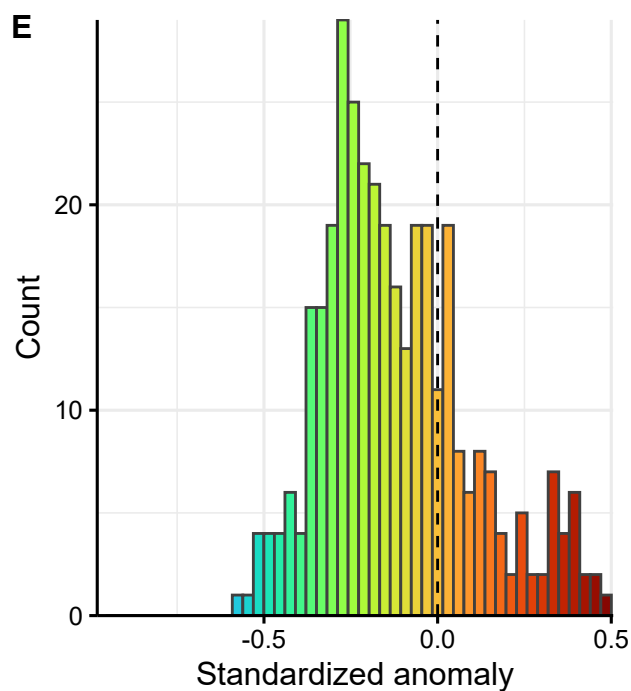
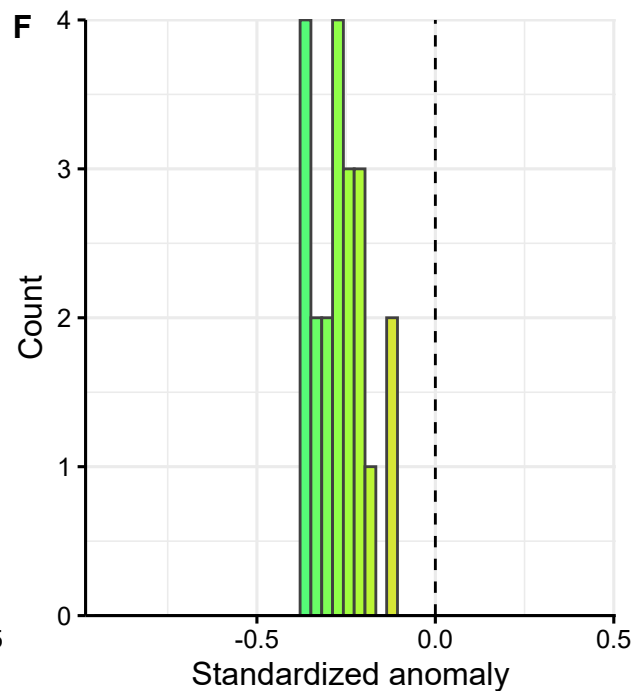
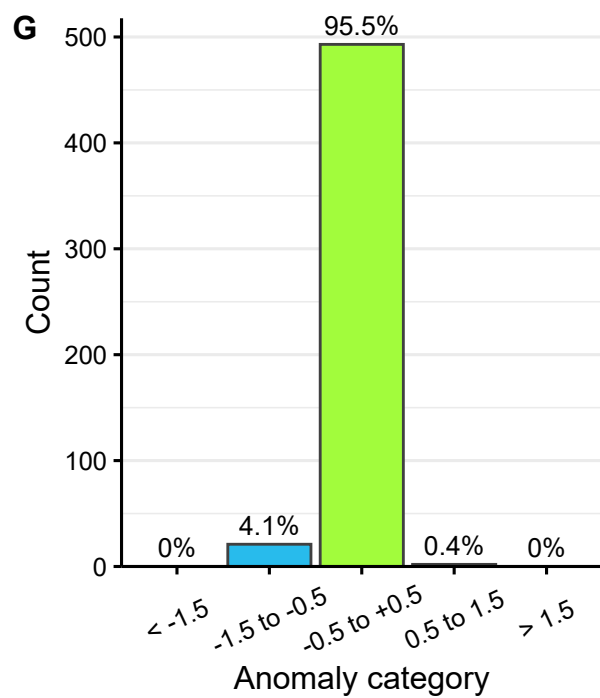
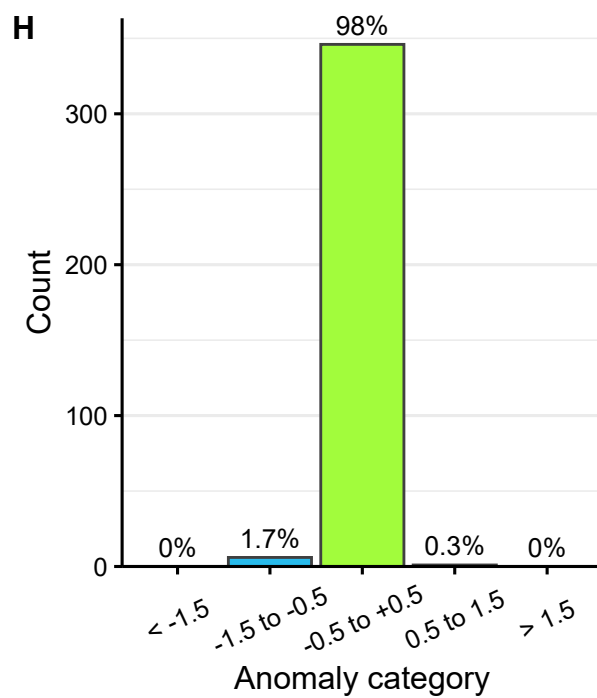
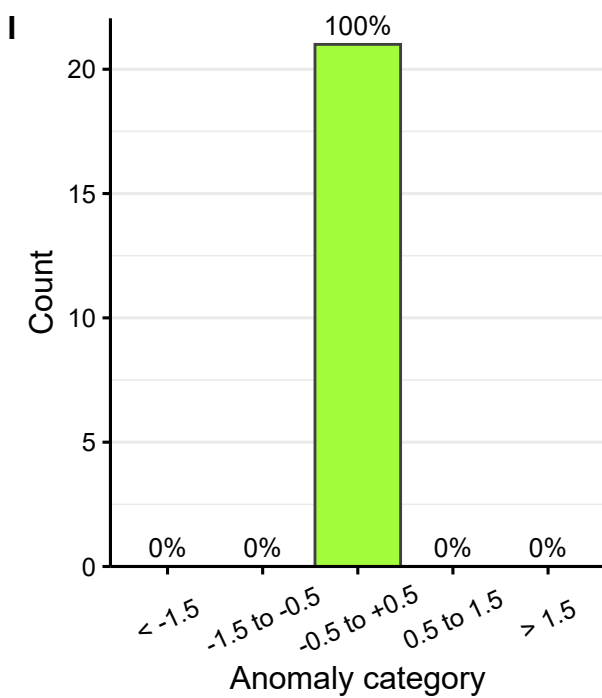
W. Atlantic range, 516 cells

**B**

Caribbean Sea, 353 cells

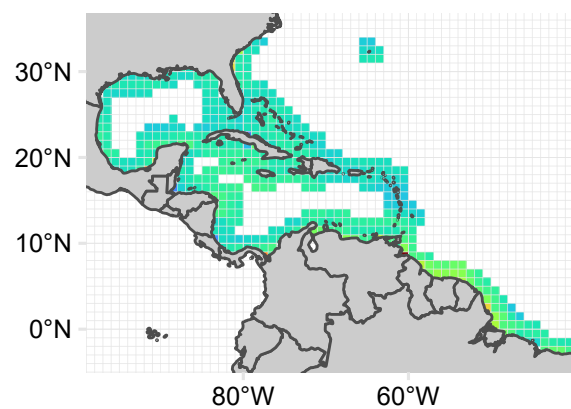
**C**Spe: Gray Angelfish  
Exp: mld

U.S. Caribbean, 21 cells

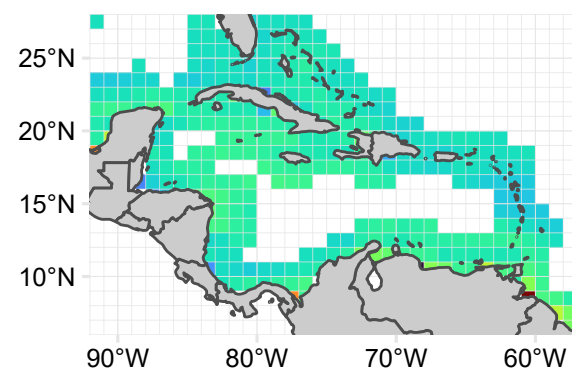
**D****E****F**Standardized  
anomaly  
mld  
0.5  
0.0  
-0.5**G****H****I**

**A**

W. Atlantic range, 476 cells

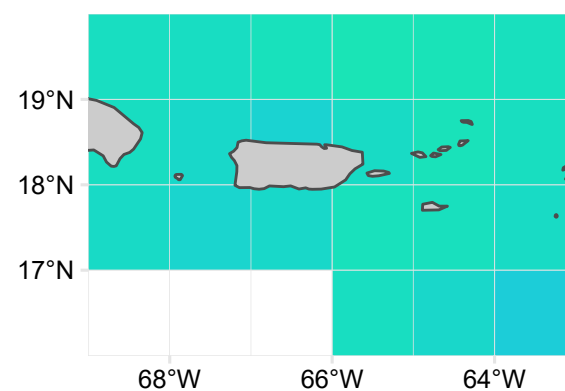
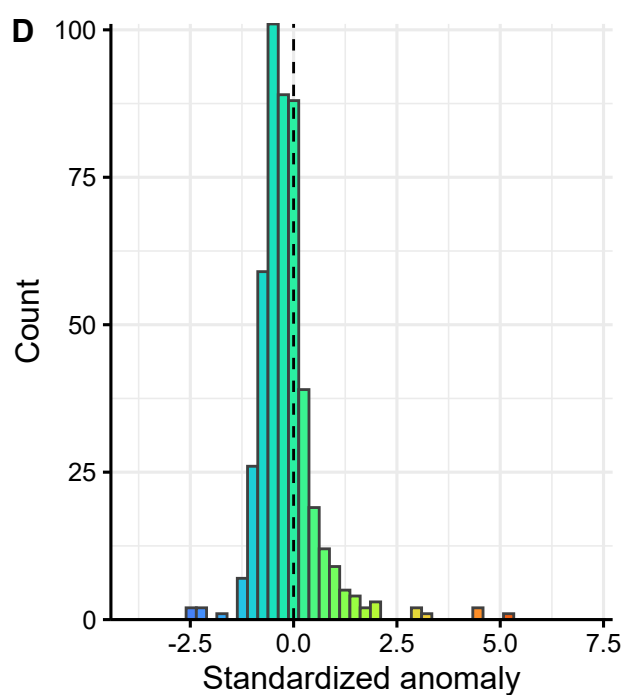
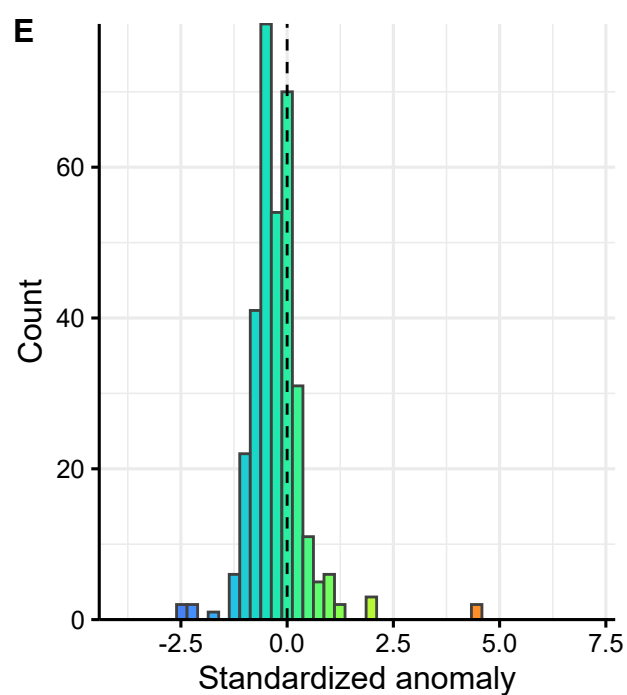
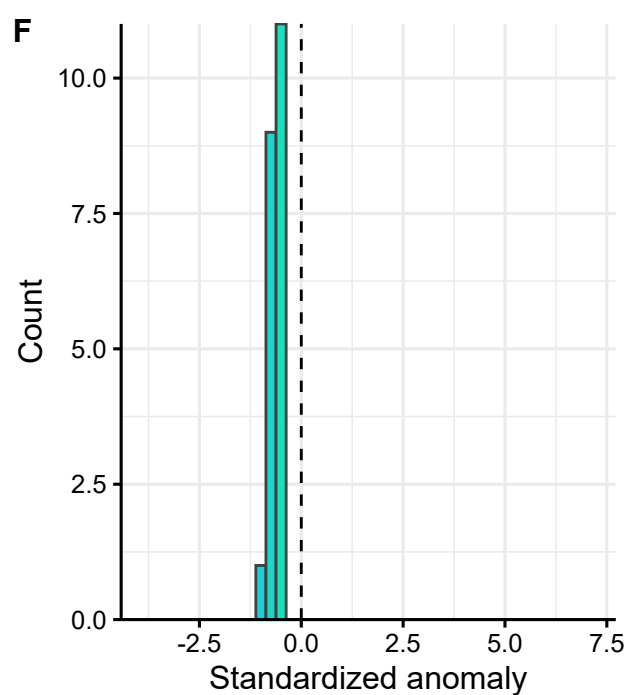
**B**

Caribbean Sea, 339 cells

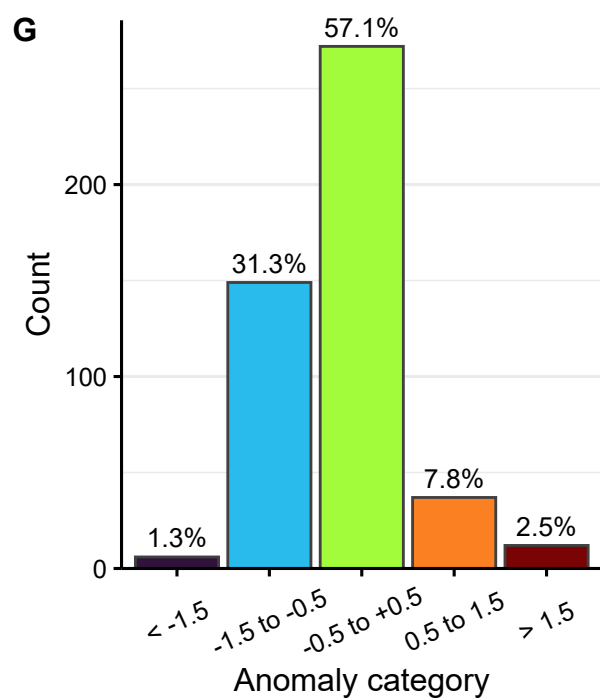
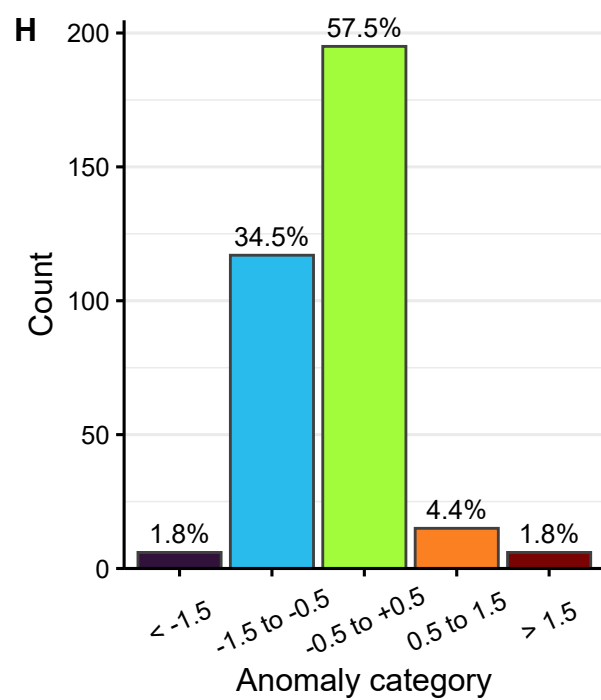
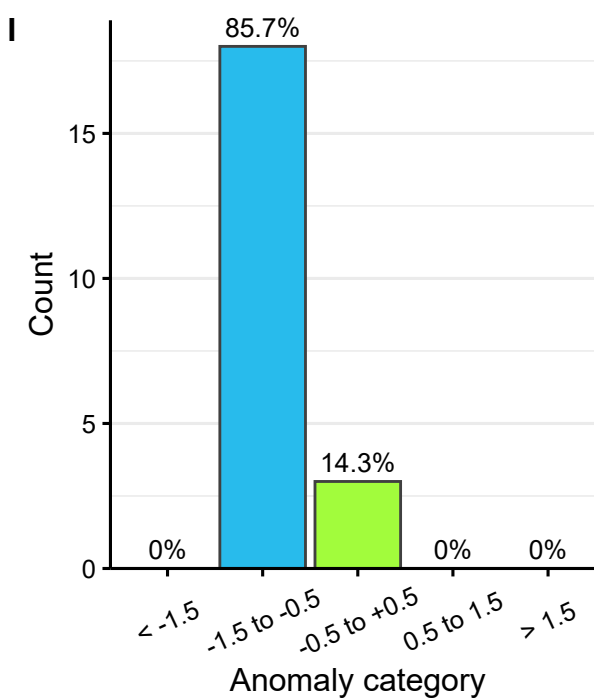
**C**

Spe: Gray Angelfish  
Exp: msstg

U.S. Caribbean, 21 cells

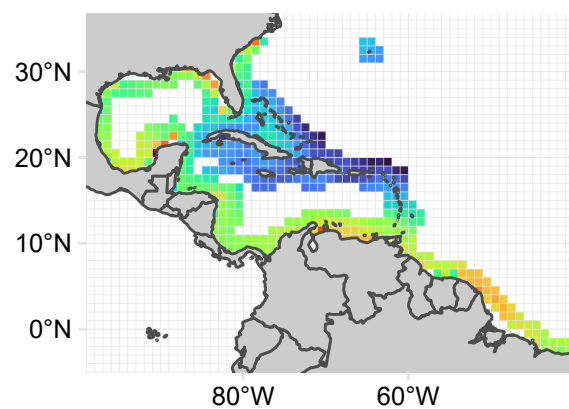
**D****E****F**

Standardized  
anomaly  
msstg

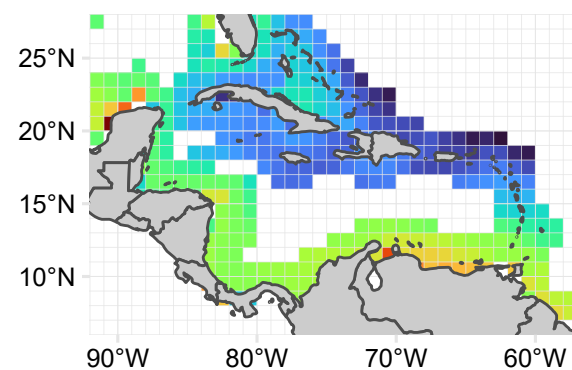
**G****H****I**

**A**

W. Atlantic range, 465 cells

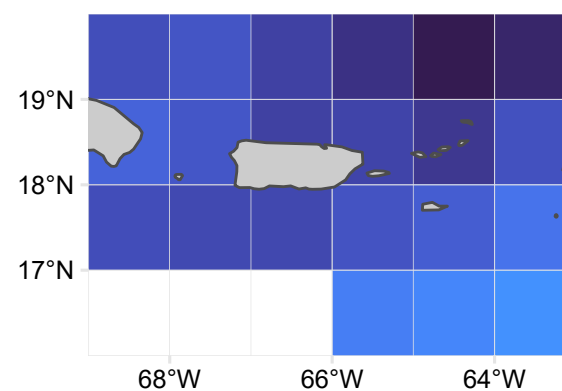
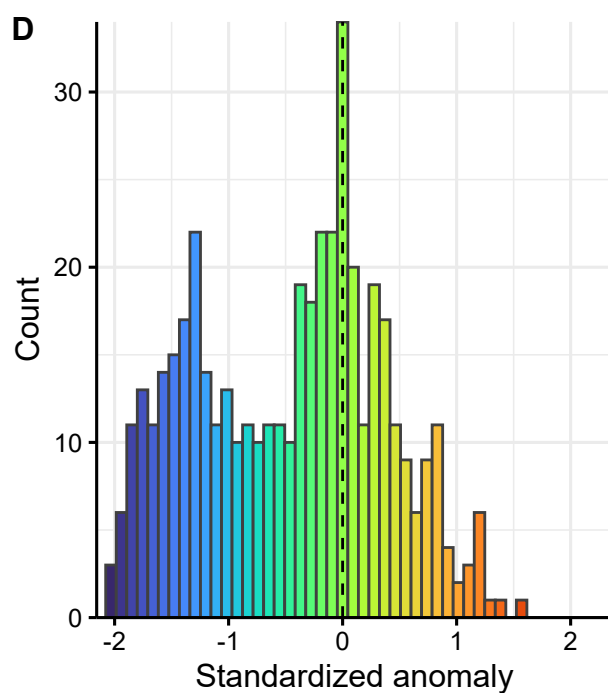
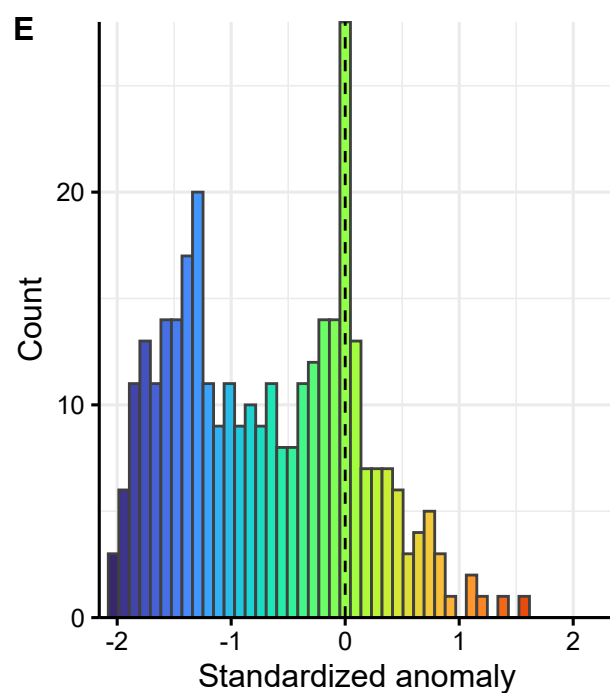
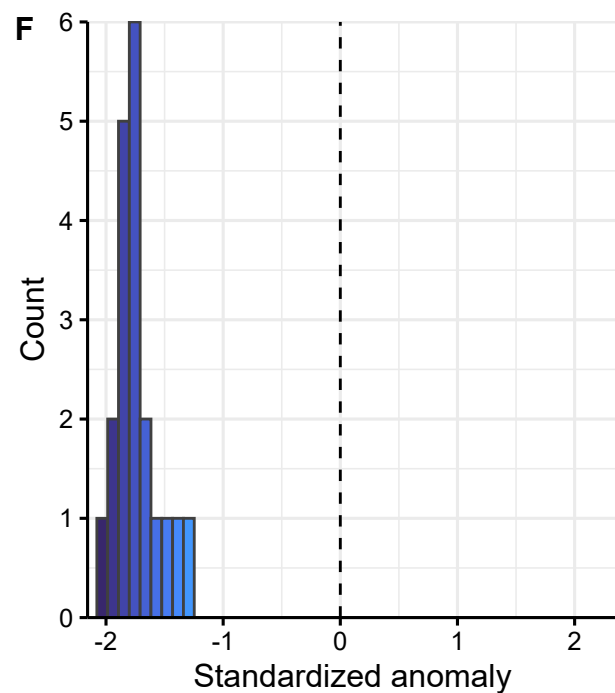
**B**

Caribbean Sea, 341 cells

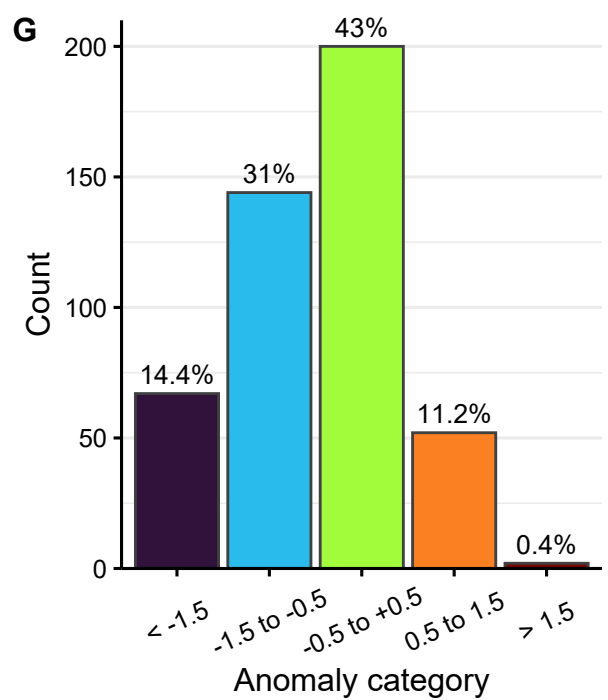
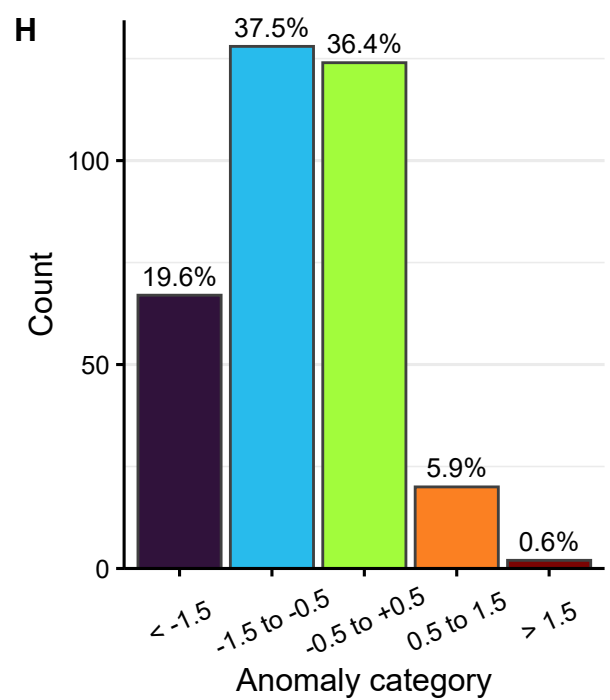
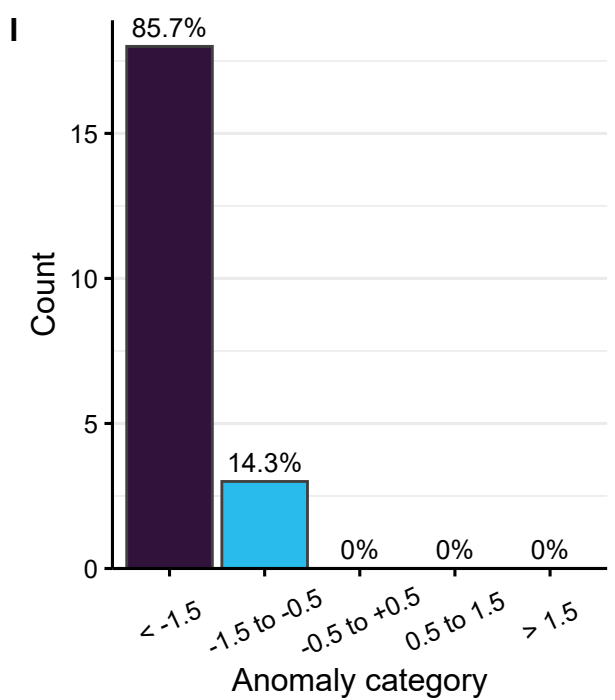
**C**

Spe: Gray Angelfish  
Exp: o200

U.S. Caribbean, 21 cells

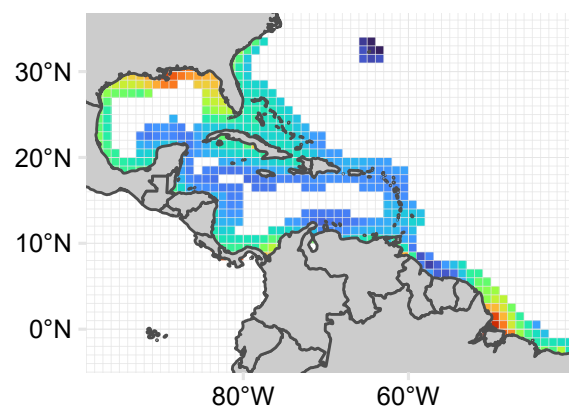
**D****E****F**

Standardized  
anomaly  
o200

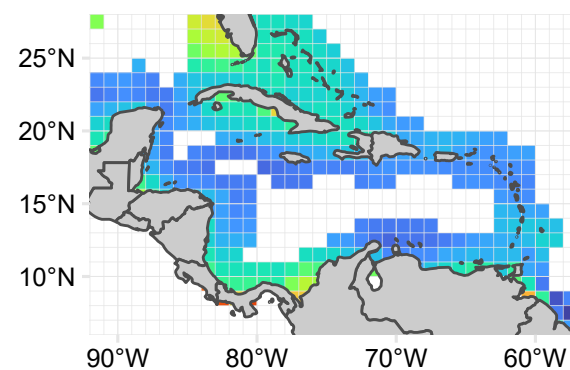
**G****H****I**

**A**

W. Atlantic range, 515 cells

**B**

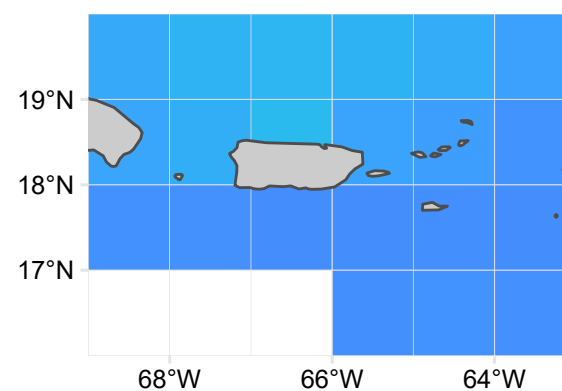
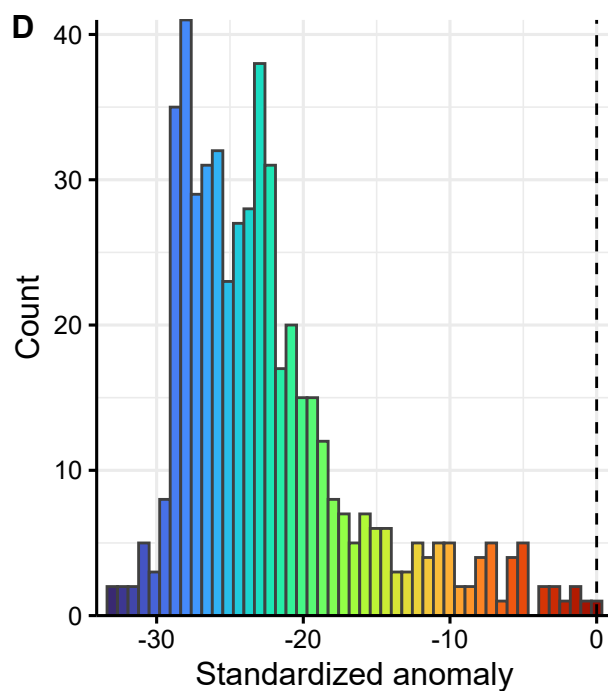
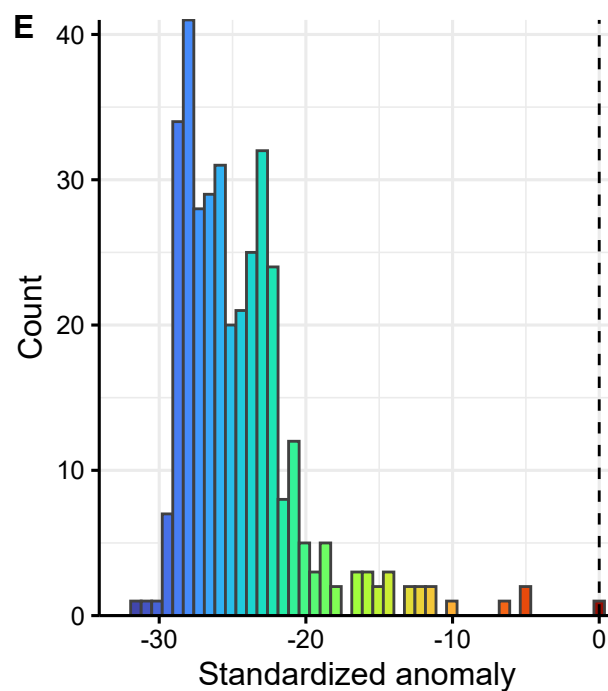
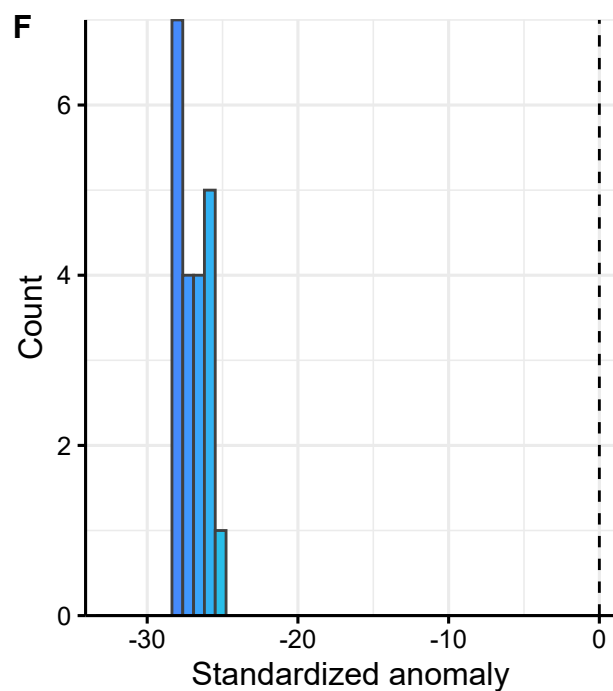
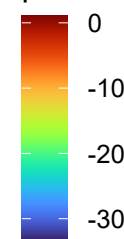
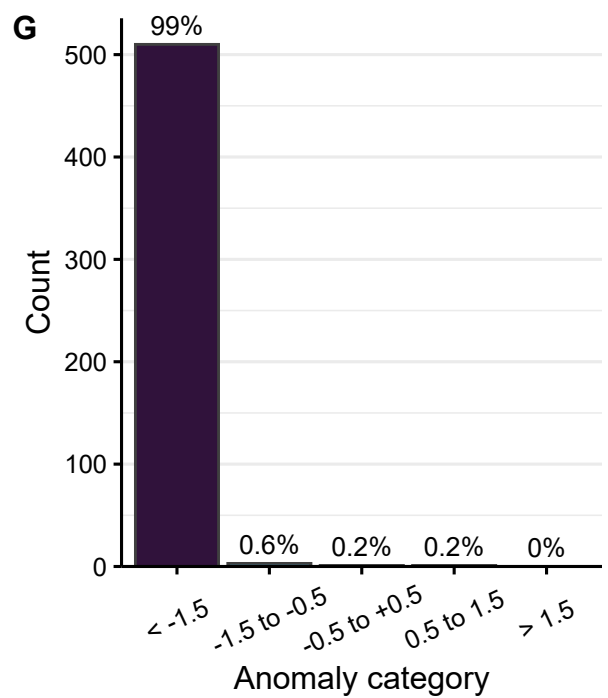
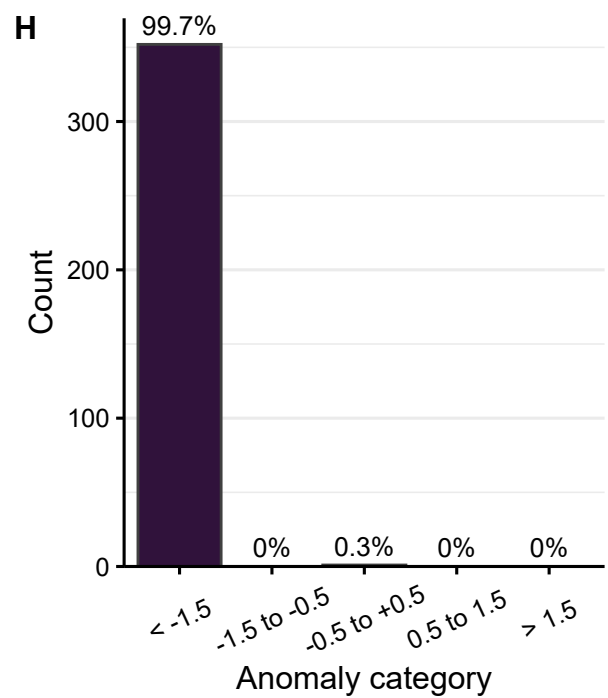
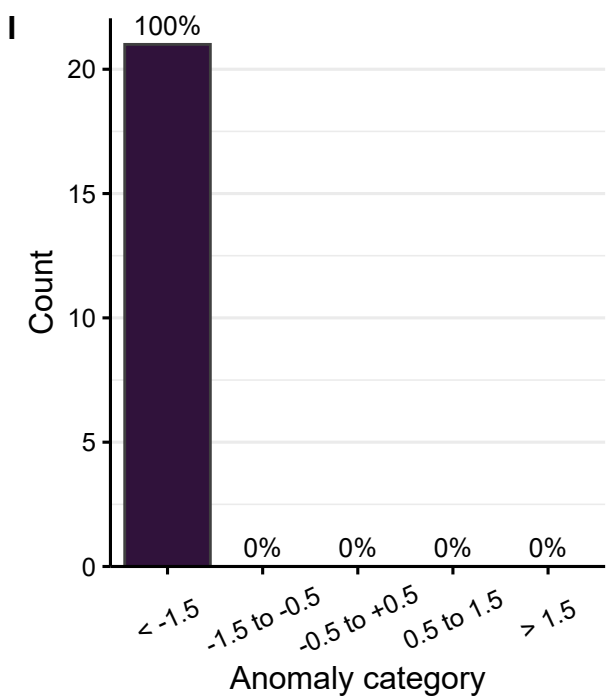
Caribbean Sea, 353 cells

**C**

Spe: Gray Angelfish

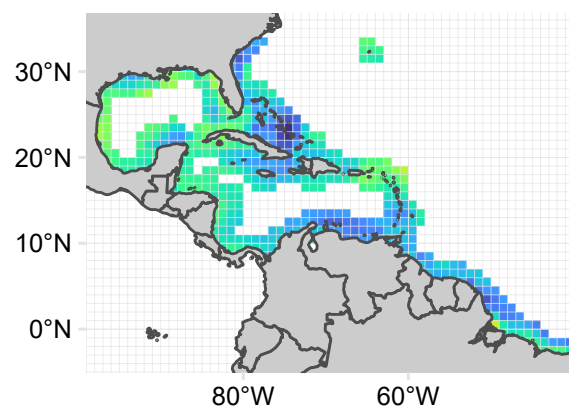
Exp: ph

U.S. Caribbean, 21 cells

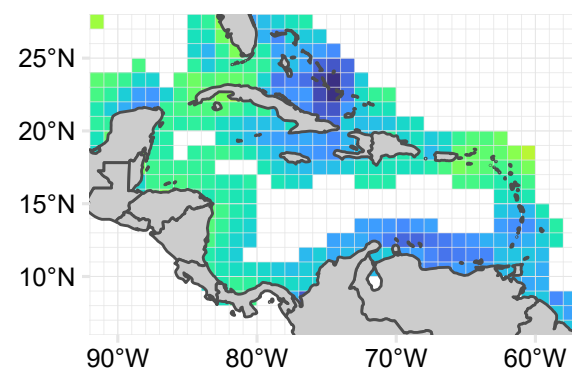
**D****E****F**Standardized  
anomaly  
ph**G****H****I**

**A**

W. Atlantic range, 515 cells

**B**

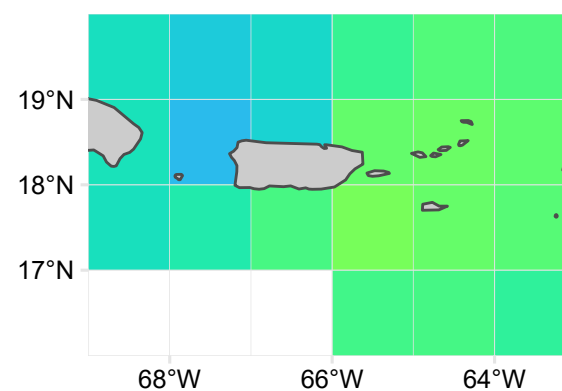
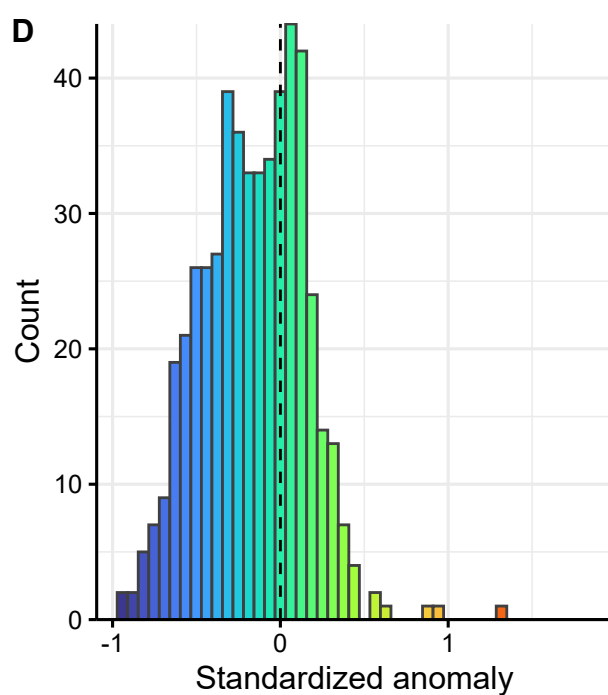
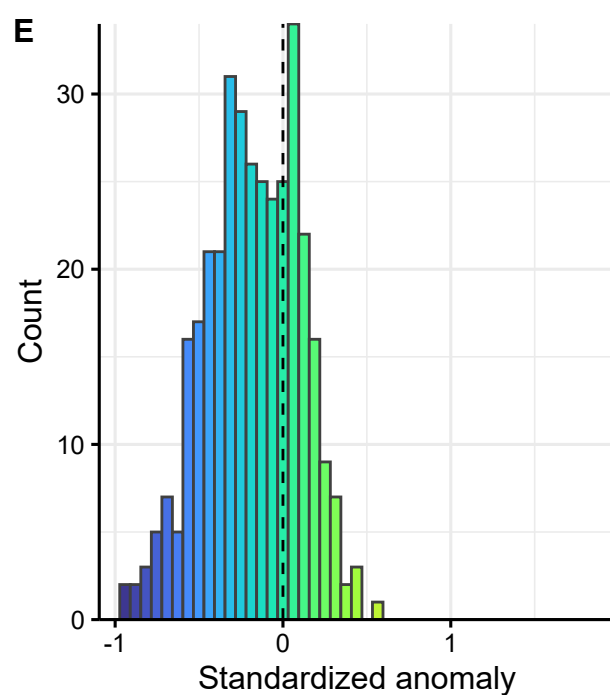
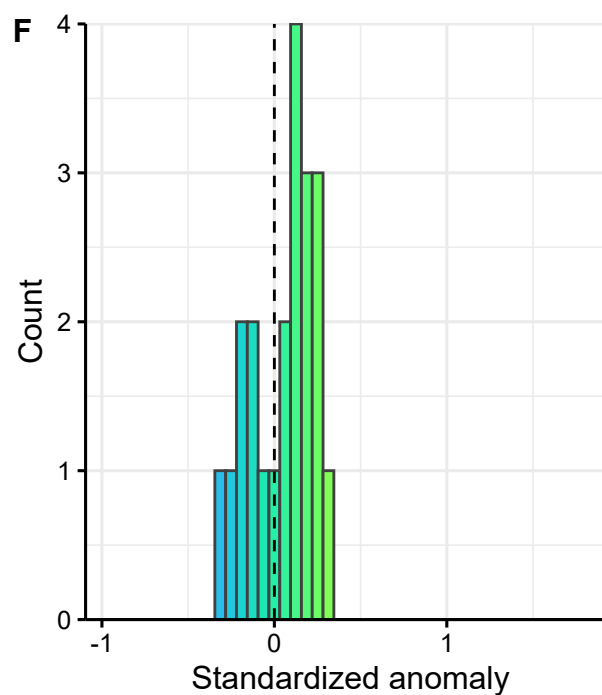
Caribbean Sea, 353 cells

**C**

Spe: Gray Angelfish

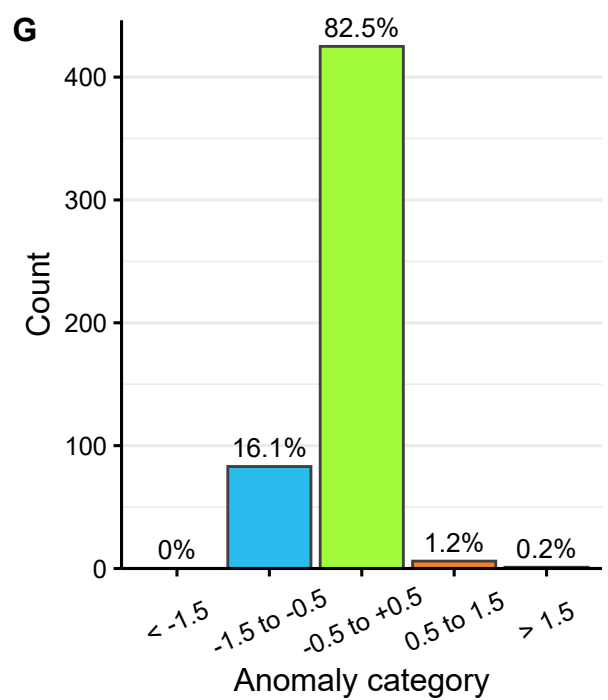
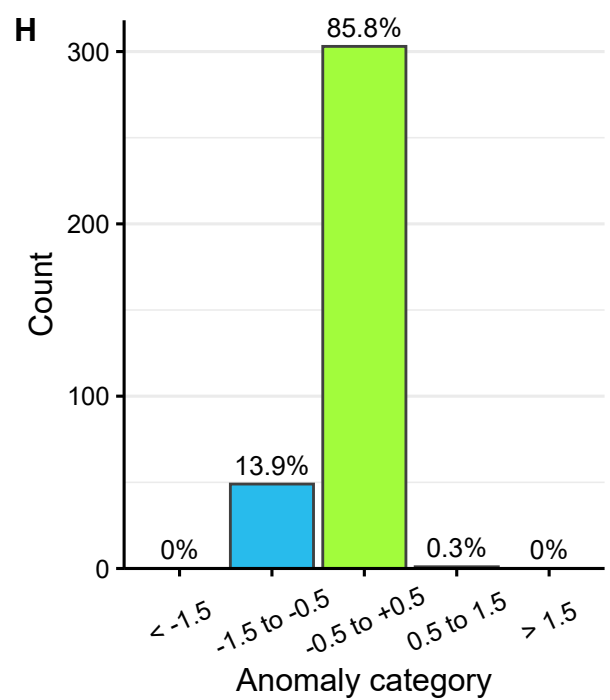
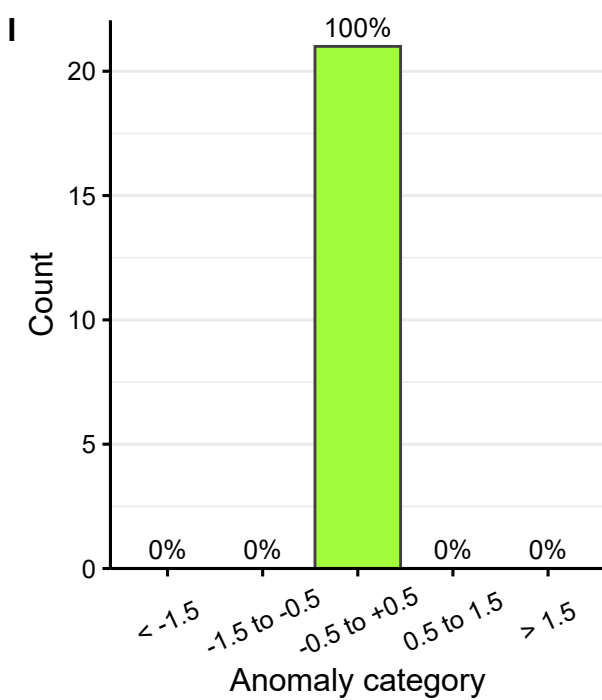
Exp: pp

U.S. Caribbean, 21 cells

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

Standardized  
anomaly  
pp

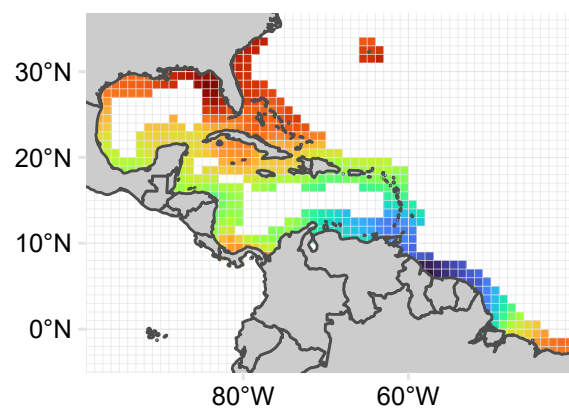
1  
0  
-1

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

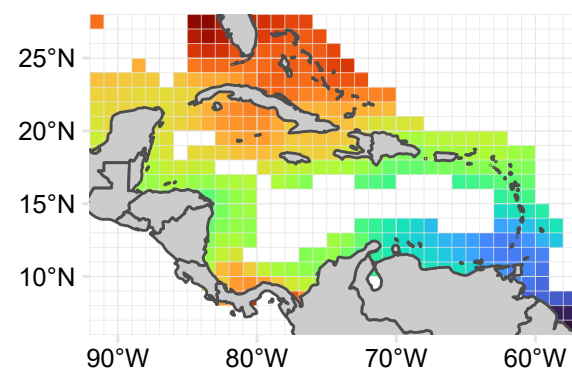


**A**

W. Atlantic range, 519 cells

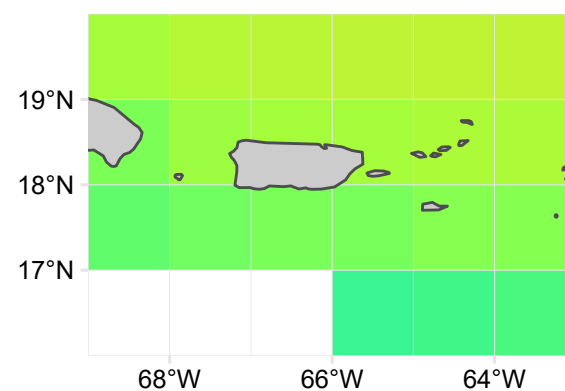
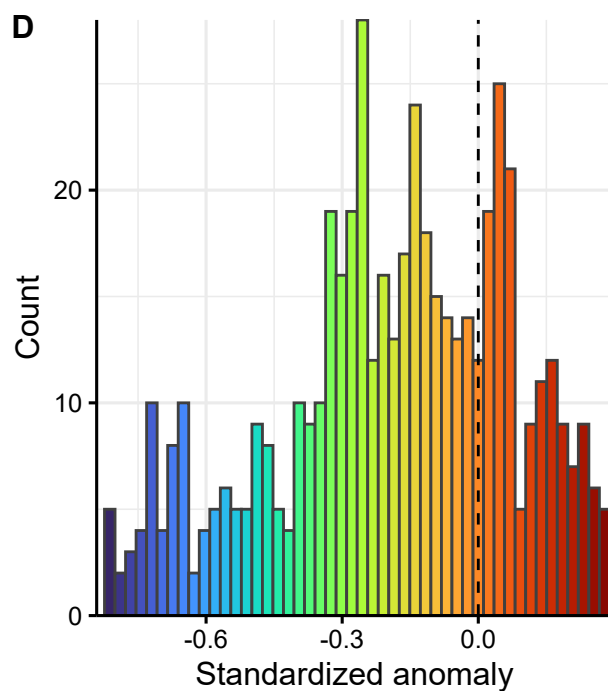
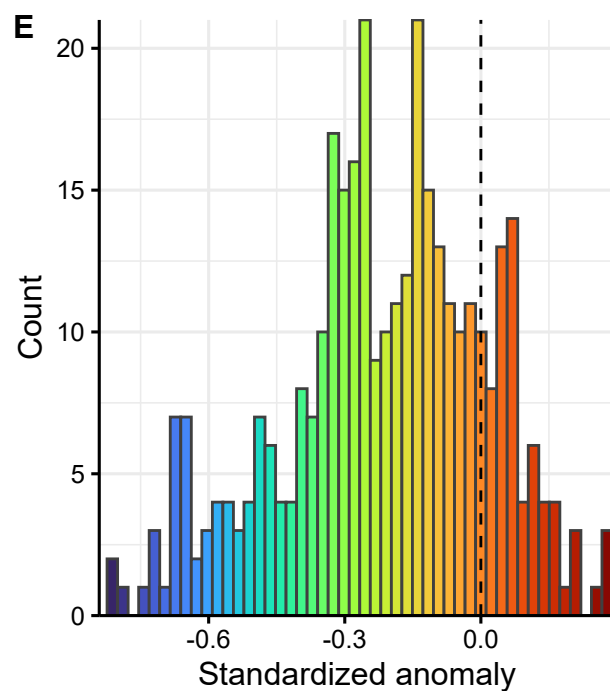
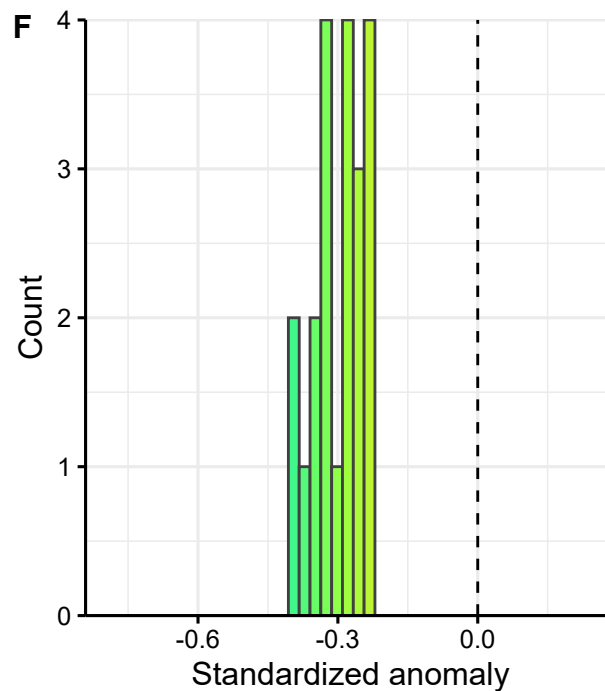
**B**

Caribbean Sea, 353 cells

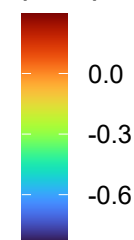
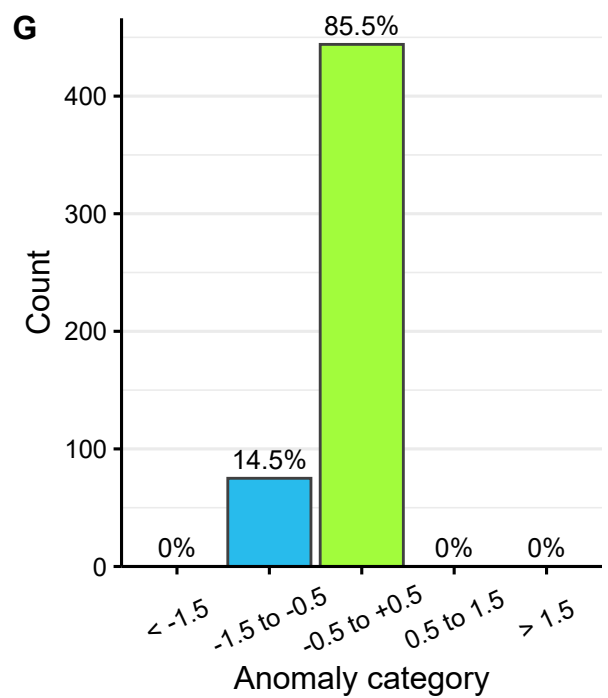
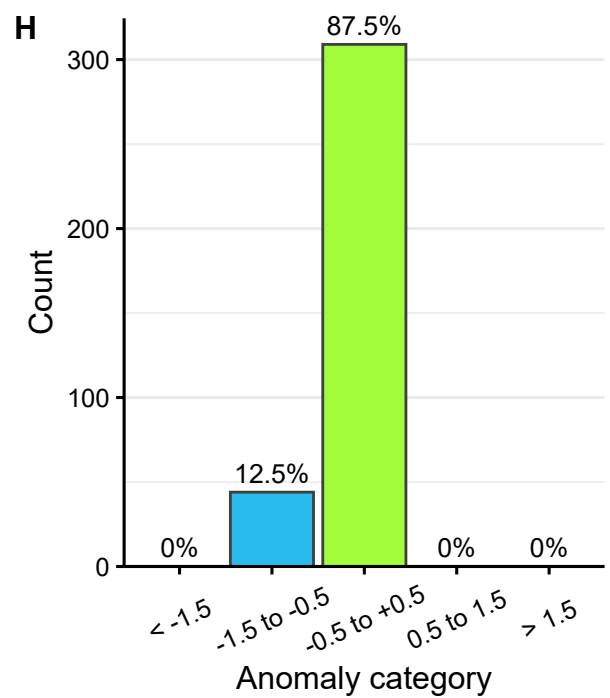
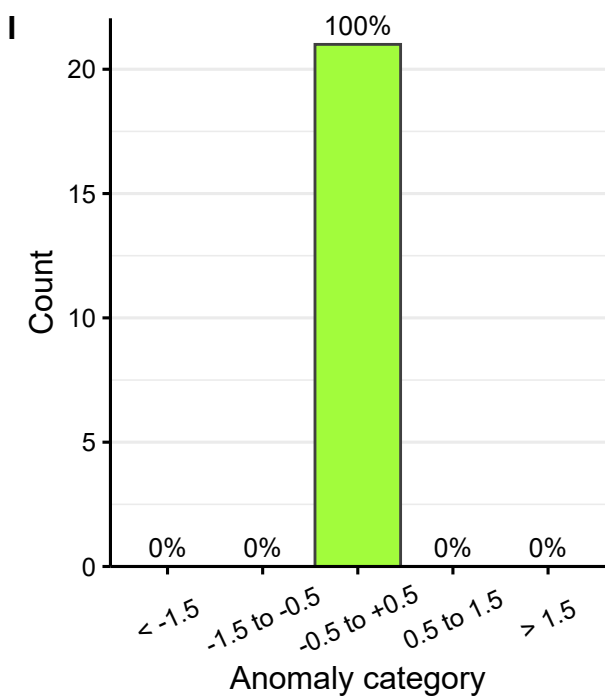
**C**

Spe: Gray Angelfish  
Exp: precip

U.S. Caribbean, 21 cells

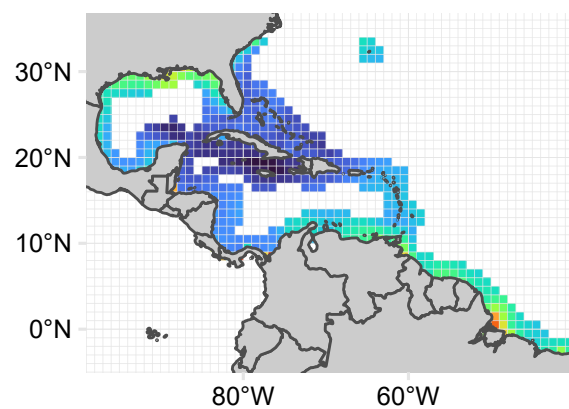
**D****E****F**

Standardized  
anomaly  
precip

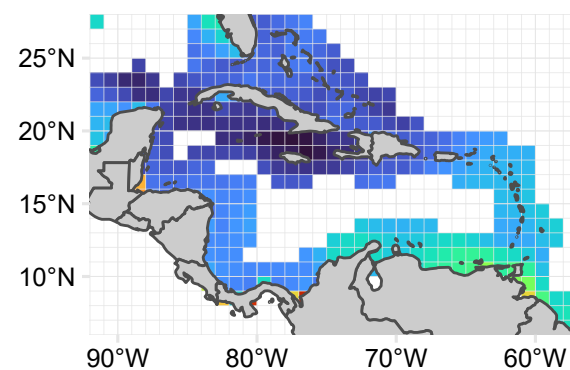
**G****H****I**

**A**

W. Atlantic range, 515 cells

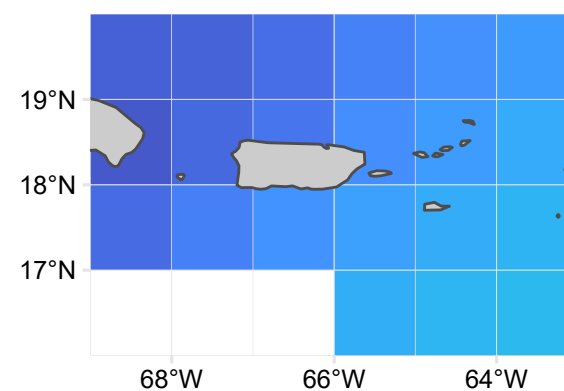
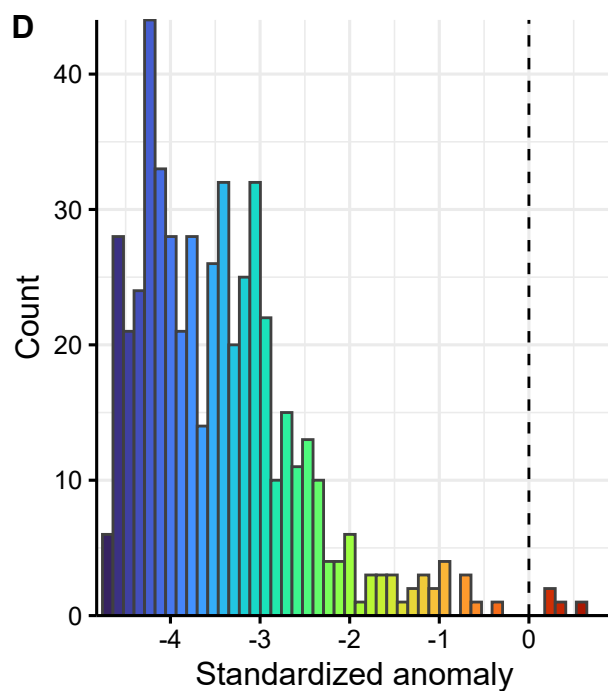
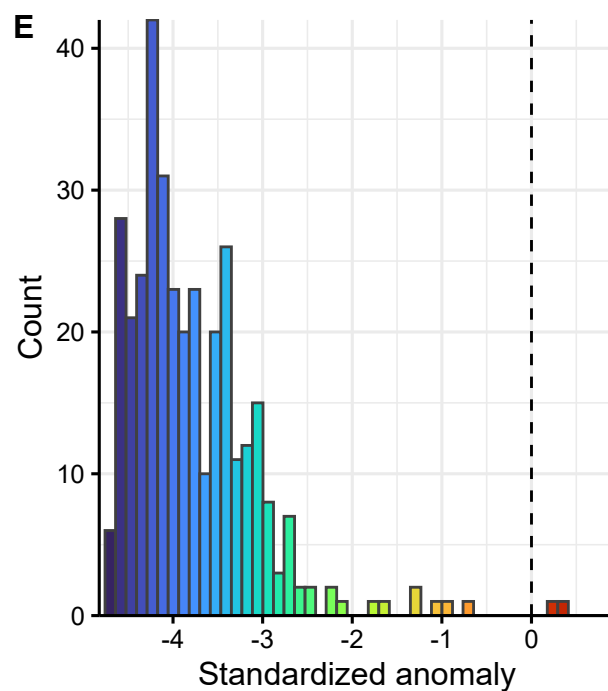
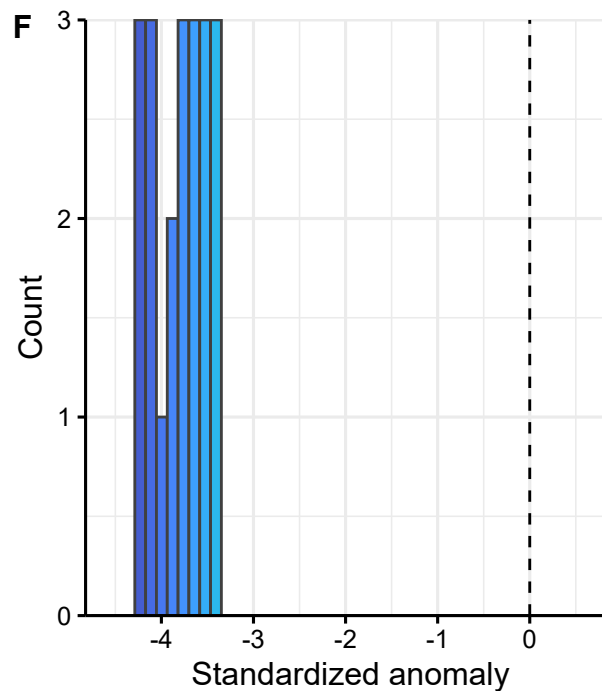
**B**

Caribbean Sea, 353 cells

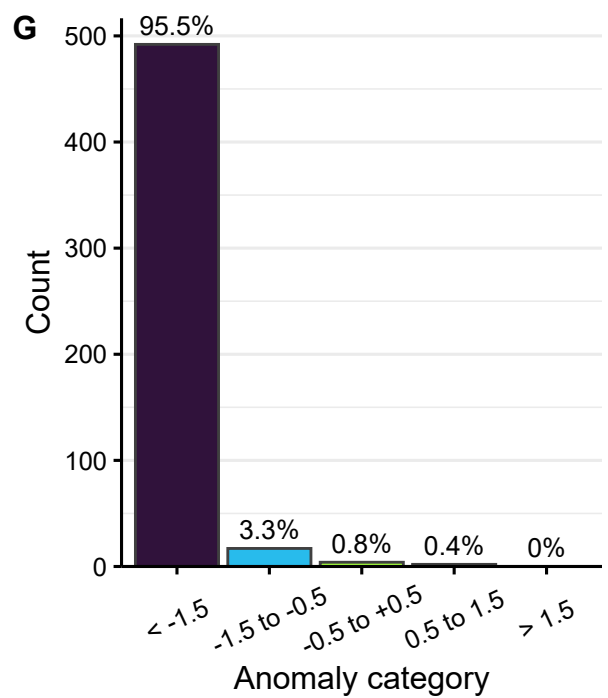
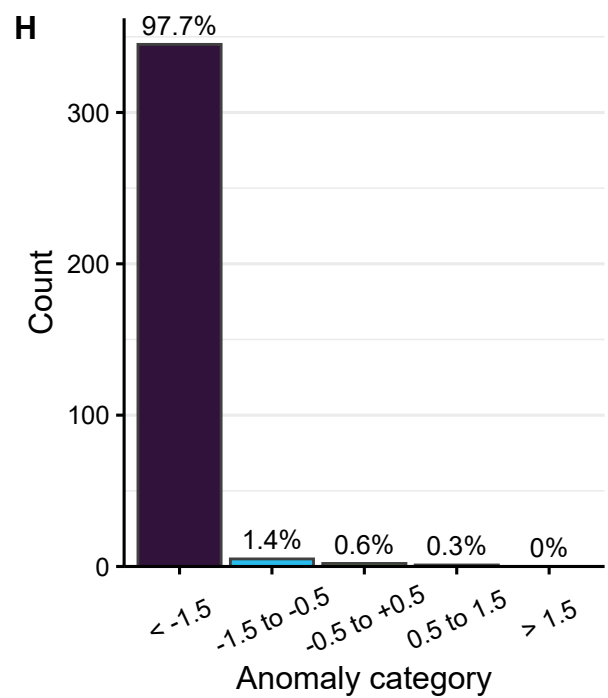
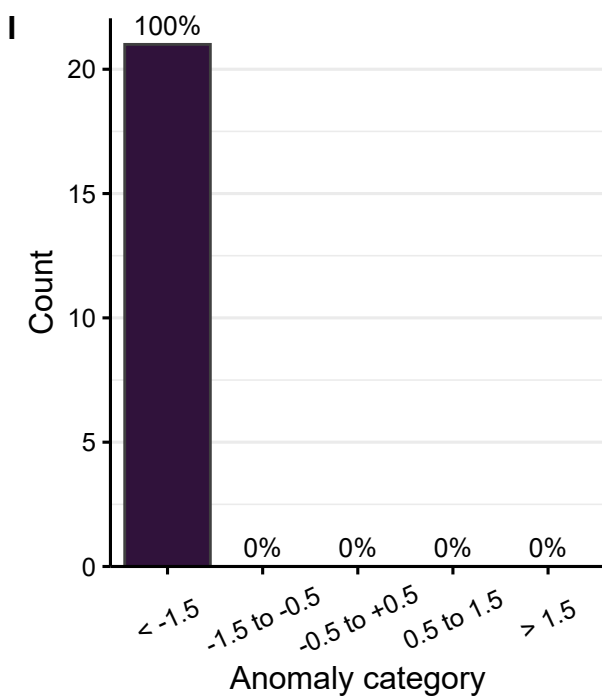
**C**

Spe: Gray Angelfish  
Exp: sso

U.S. Caribbean, 21 cells

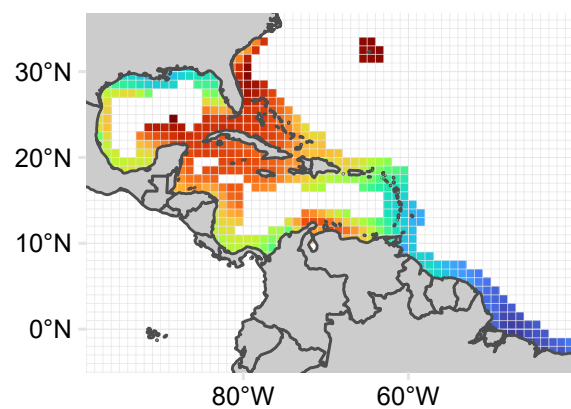
**D****E****F**

Standardized  
anomaly  
sso

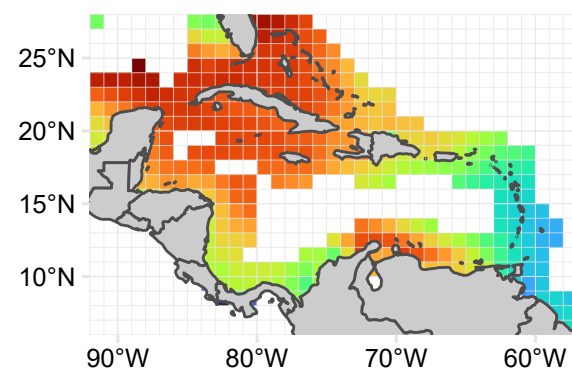
**G****H****I**

**A**

W. Atlantic range, 517 cells

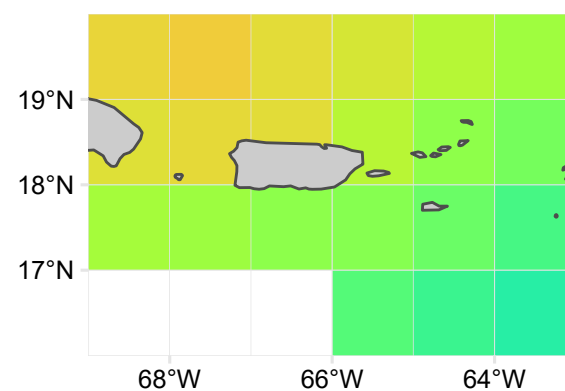
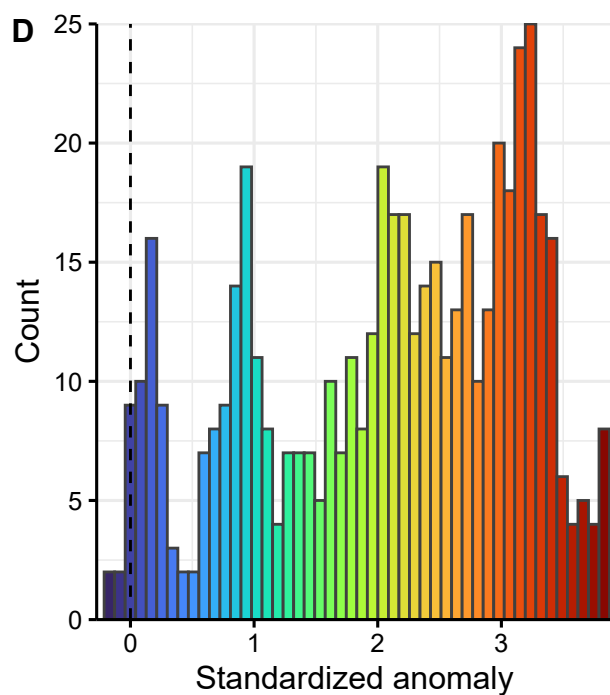
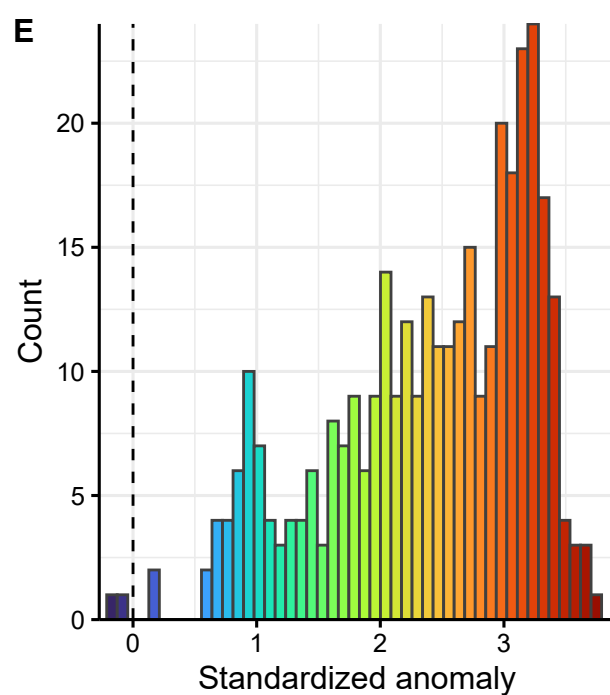
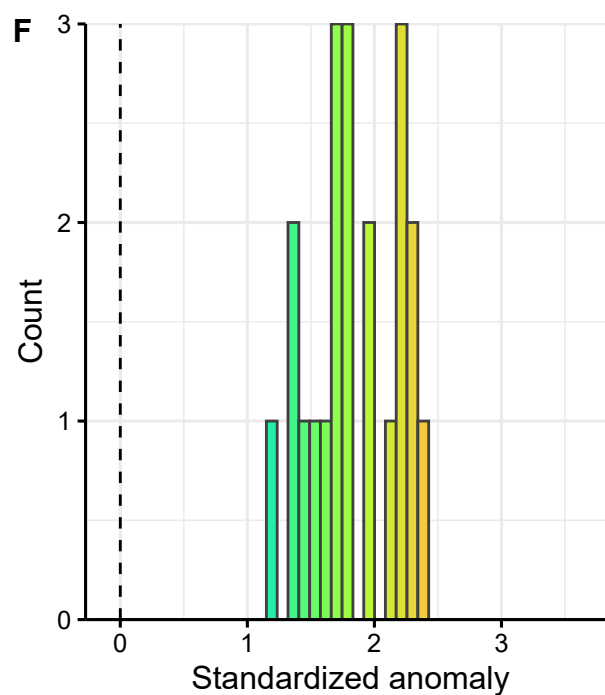
**B**

Caribbean Sea, 353 cells

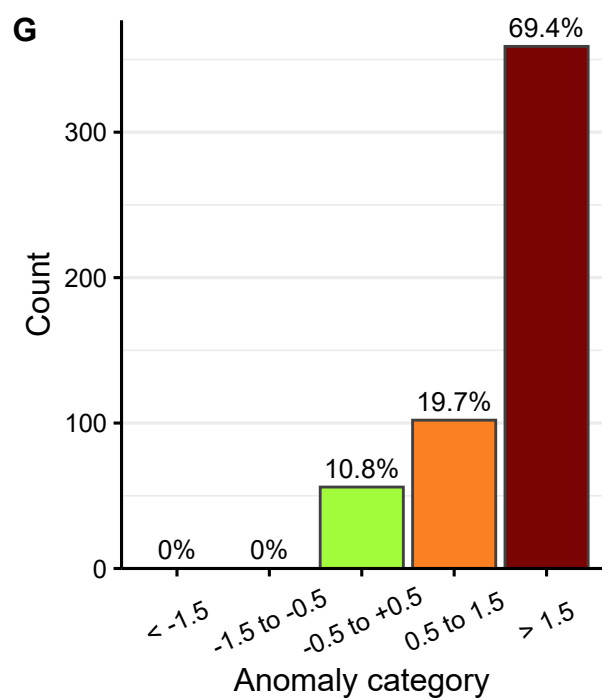
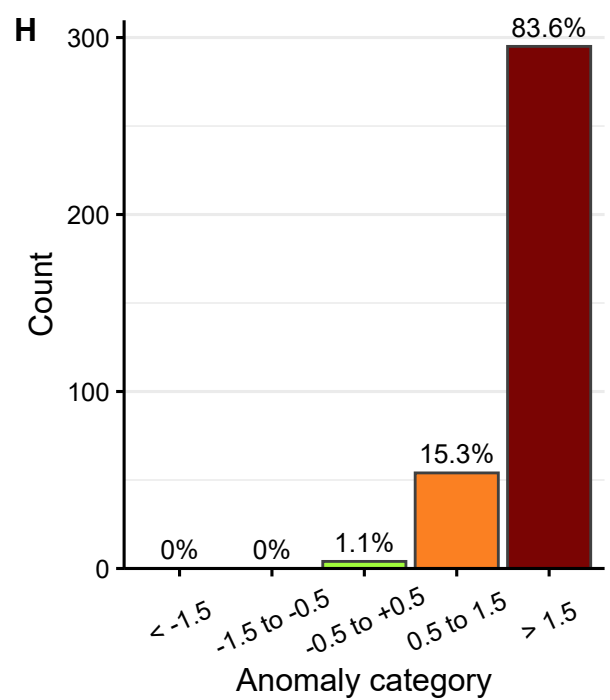
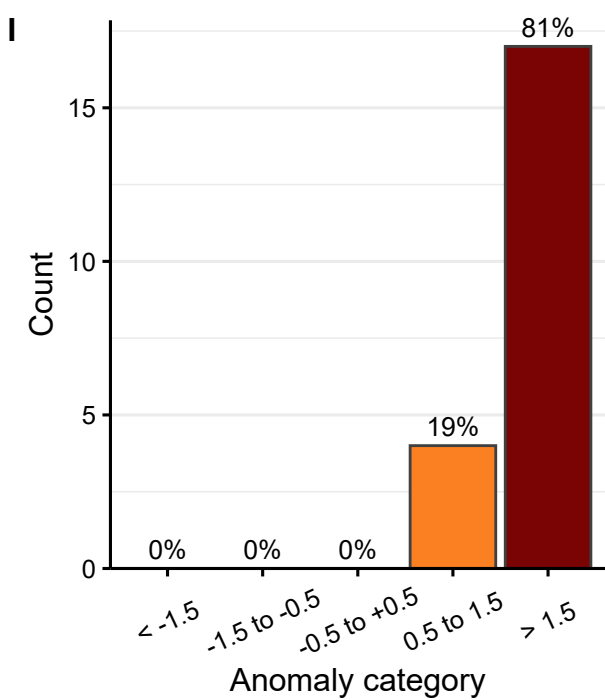
**C**

Spe: Gray Angelfish  
Exp: sss

U.S. Caribbean, 21 cells

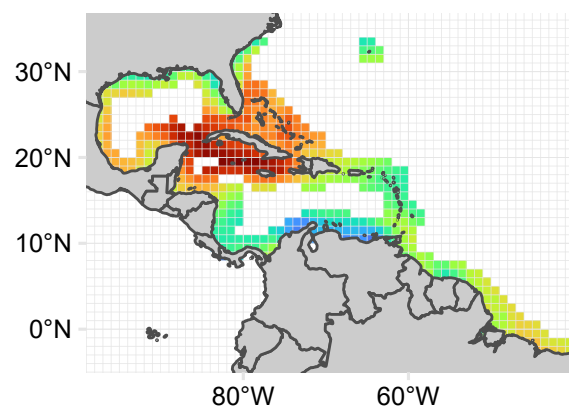
**D****E****F**

Standardized  
anomaly  
sss

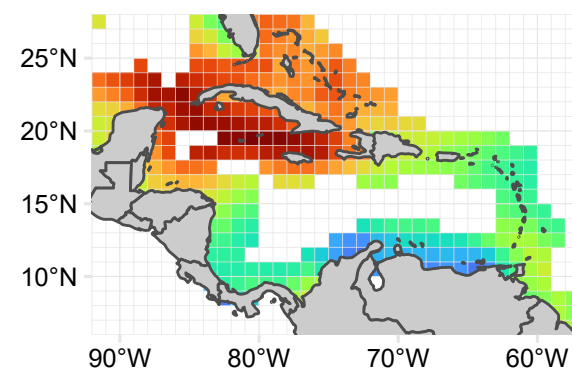
**G****H****I**

**A**

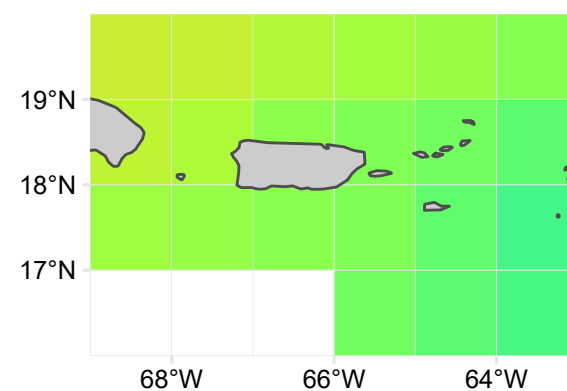
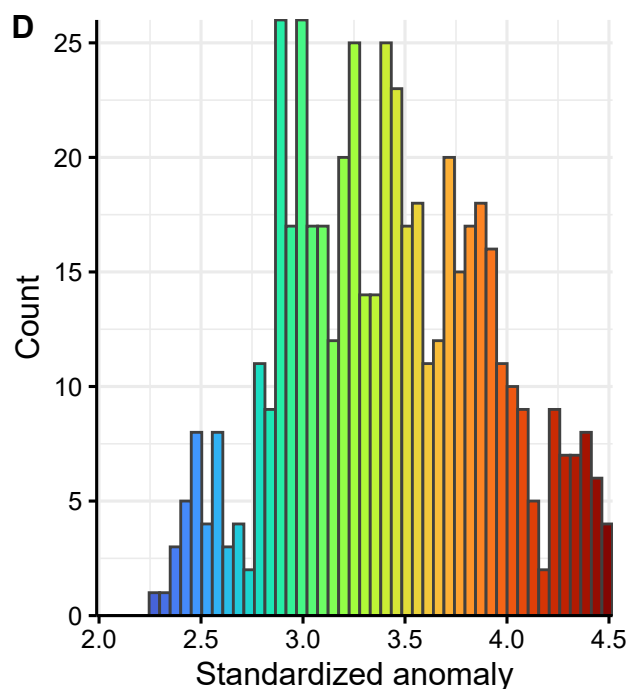
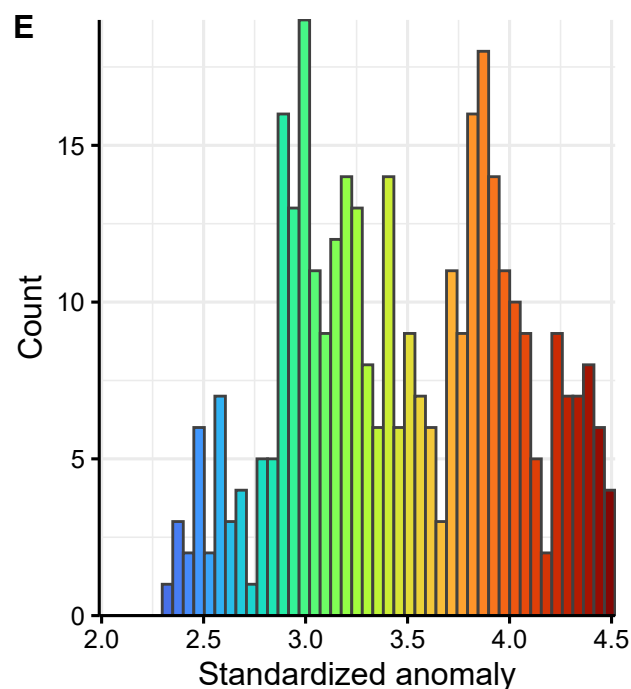
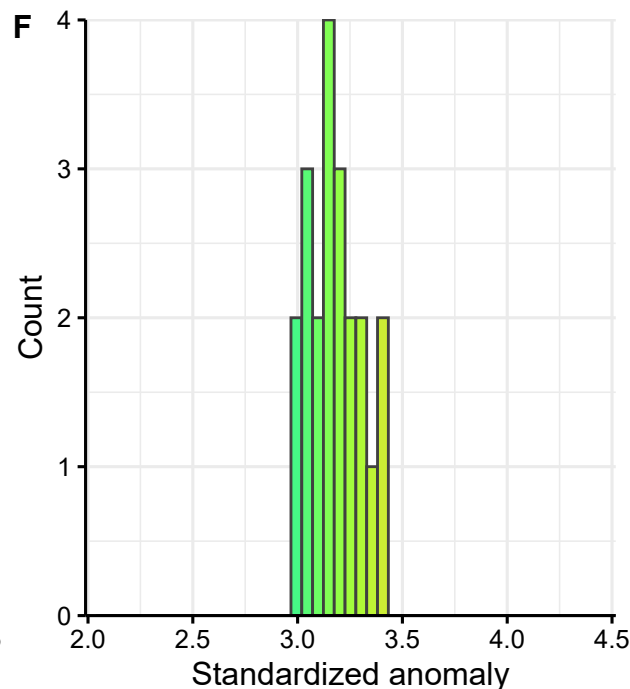
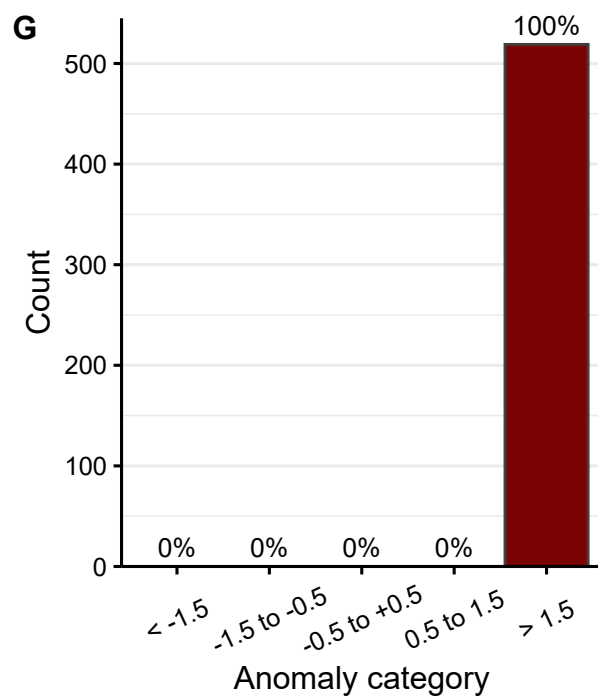
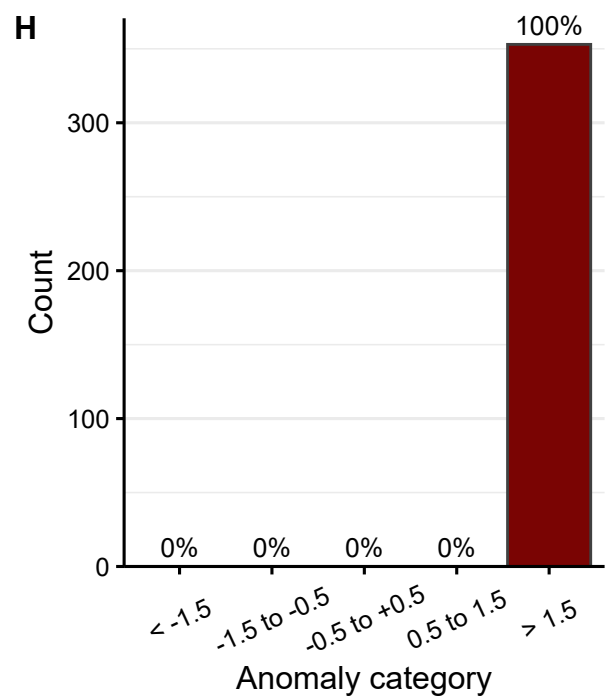
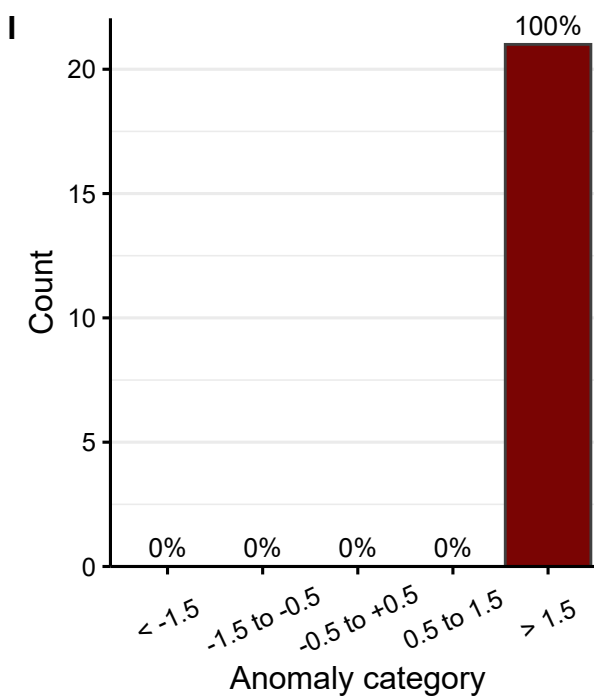
W. Atlantic range, 519 cells

**B**

Caribbean Sea, 353 cells

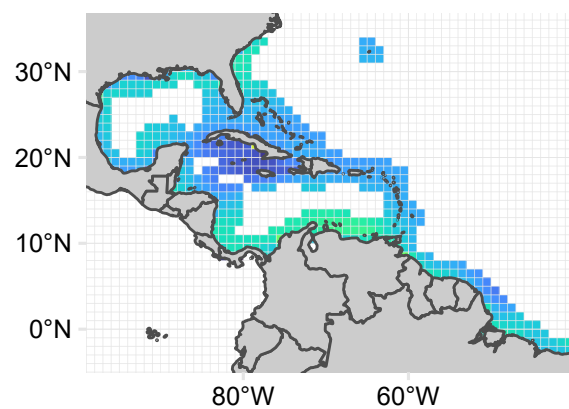
**C**Spe: Gray Angelfish  
Exp: sst

U.S. Caribbean, 21 cells

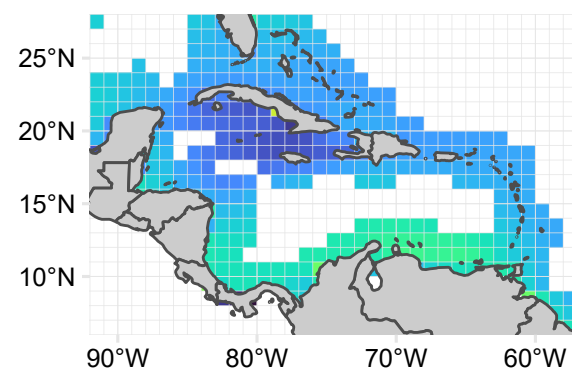
**D****E****F**Standardized  
anomaly  
sst  
4.5  
4.0  
3.5  
3.0  
2.5  
2.0**G****H****I**

**A**

W. Atlantic range, 519 cells

**B**

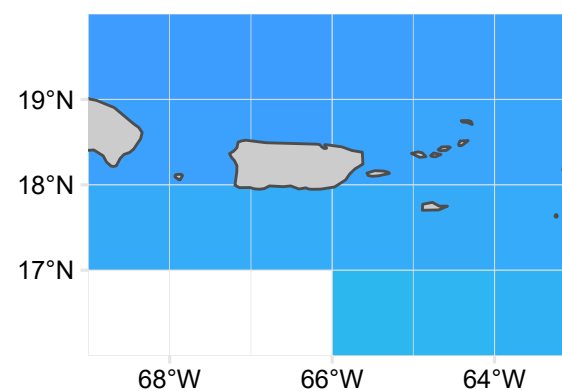
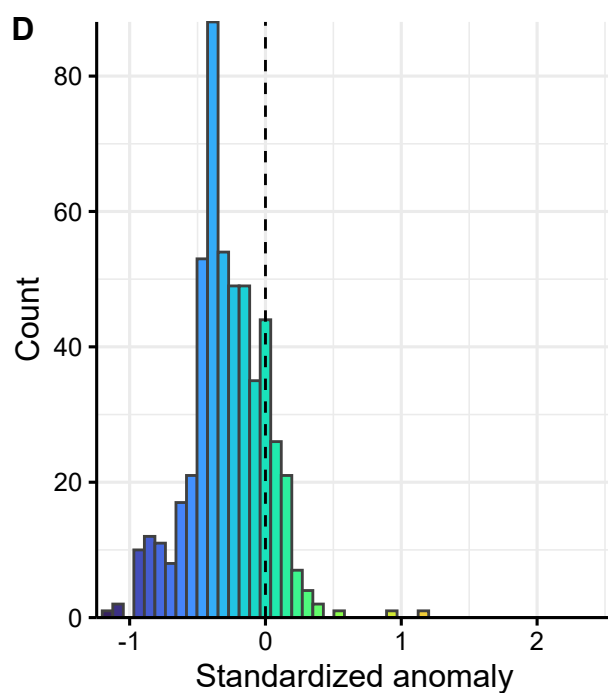
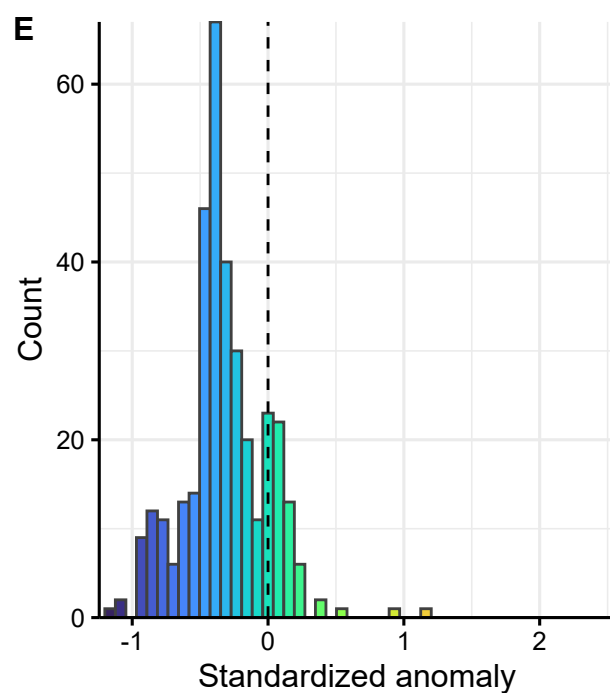
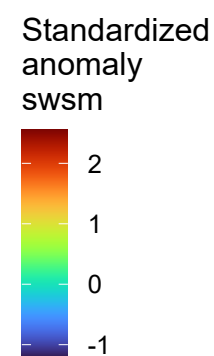
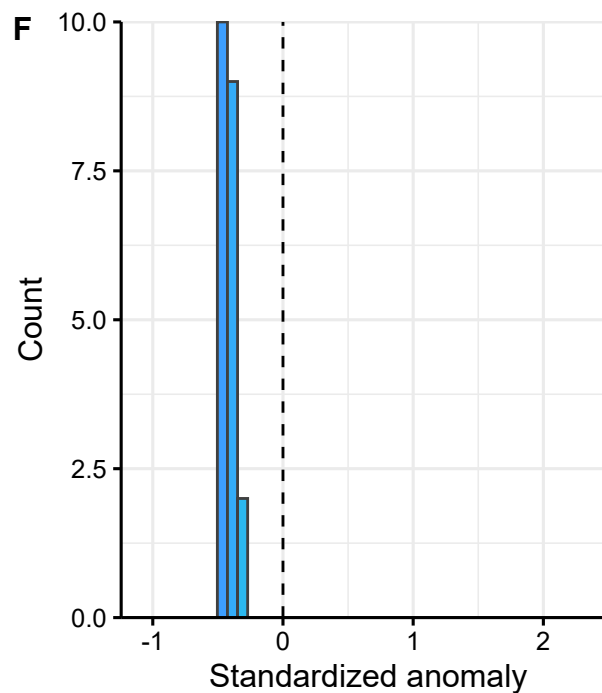
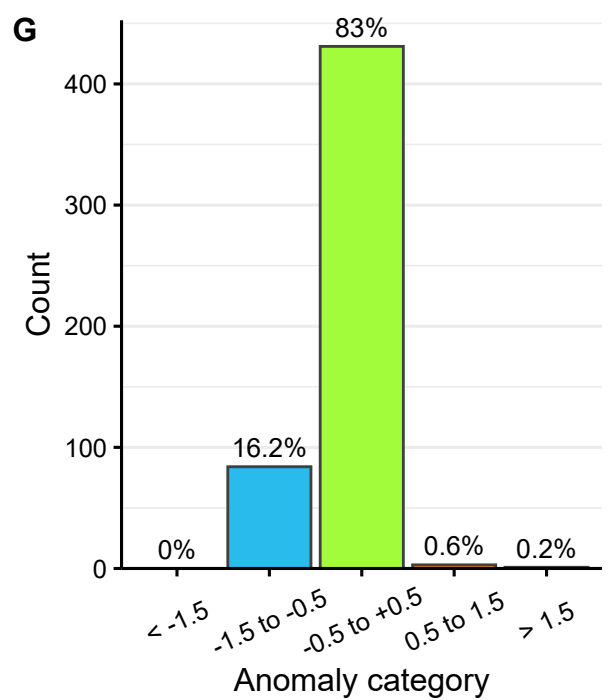
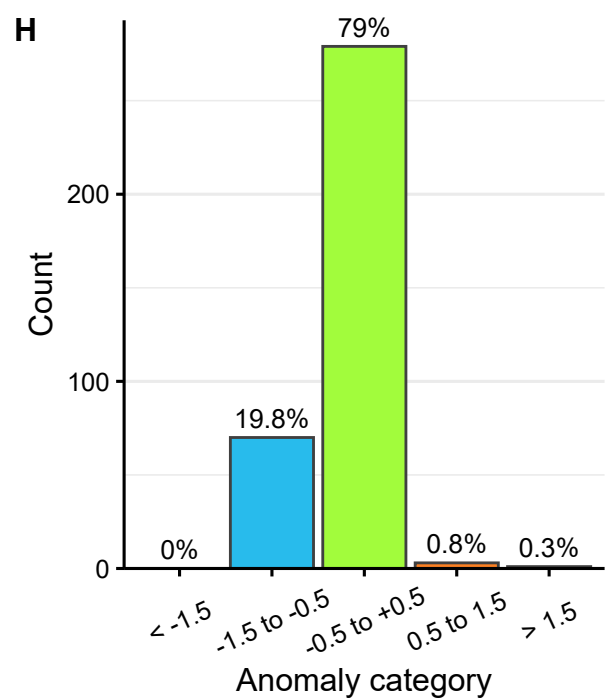
Caribbean Sea, 353 cells

**C**

Spe: Gray Angelfish

Exp: swsm

U.S. Caribbean, 21 cells

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