

# Approximate Rate Density with Observations

M<sub>w</sub> > 4.0

118.8°W 118.2°W 117.6°W 117°W 116.4°W

36.9°N

36.6°N

36.3°N

36°N

35.7°N

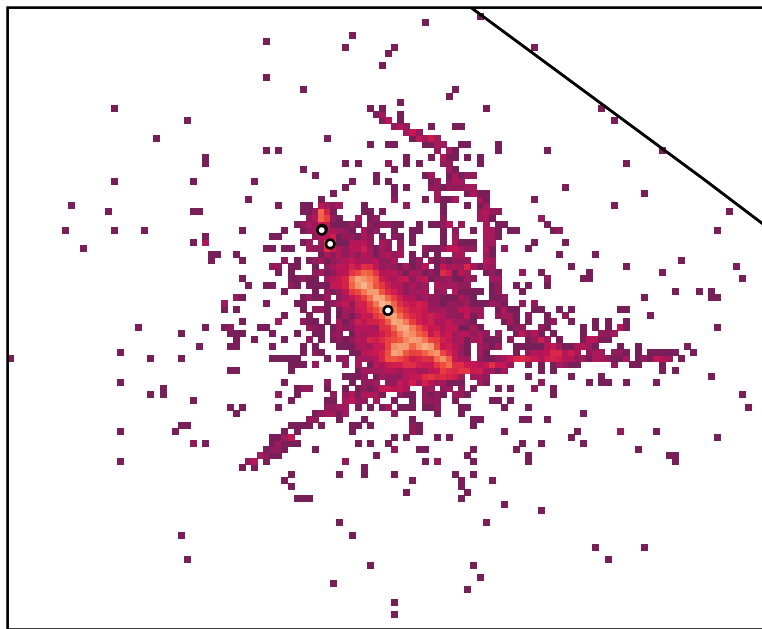
35.4°N

35.1°N

34.8°N

34.5°N

118.8°W 118.2°W 117.6°W 117°W 116.4°W



$\text{Log}_{10}$  Approximate Rate Density

5

4

3

2

1

0

(Expected Events per year per 0.025°x0.025°)