

# 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

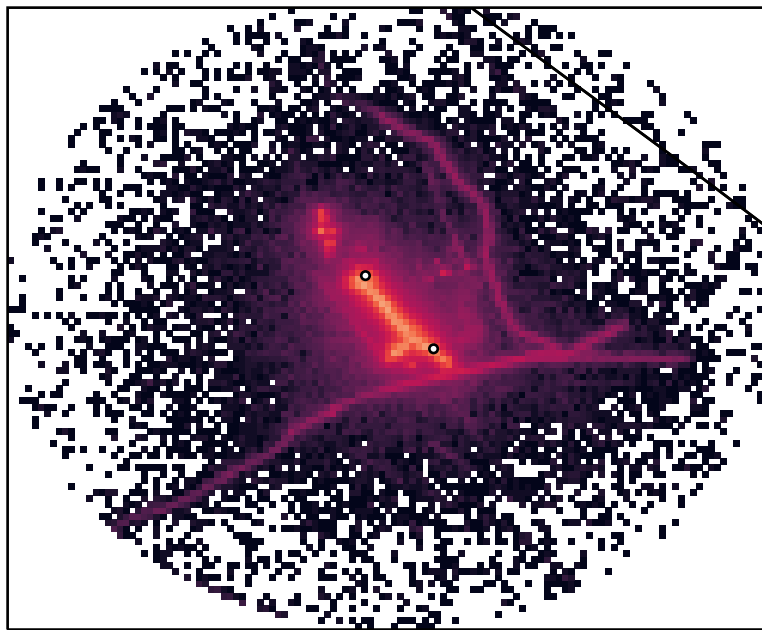
35.7°N

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

5  
4  
3  
2  
1  
0  
 $\text{Log}_{10}$  Approximate Rate Density  
(Expected Events per year per  $0.025^\circ \times 0.025^\circ$ )