Caption:   
Time-Lapse Imaging of Astrocytes In VivoFour astrocytes, from which fluorometric Ca2+ imaging (0.5 Hz) was made, are outlined. A blood vessel, outlined by the astrocyte end feet, runs diagonally across the viewed area. White arrows show the end foot connected to the imaged astrocyte.

Question: What is the frequency of the Ca2+ imaging?   
   
A: 0.1 Hz   
B: 0.5 Hz   
C: 1 Hz   
D: 2 Hz

Answer: B: 0.5 Hz