



# Citizen Continental-America Telescope Eclipse (CATE 2024)

UB, Department of Geology, Remote Sensing Laboratory Team



<https://arts-sciences.buffalo.edu/geology.html>

<https://eclipse.boulder.swri.edu/citizen-cate-2024>

In collaboration with about 40 teams of citizen scientists, Citizen Continental-America Telescope Eclipse (CATE) will make polarized observations of the Sun's corona during the 2024 total solar eclipse as it crosses the United States from Texas to Maine. This network of trained volunteers with identical 40 equally-spaced telescopes along the eclipse path will allow us all an extended observation of the lower to middle corona.

Our RSL Team:

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Eric Kabe

We have been selected to lead the Citizen CATE 2024 Site 026 team!  
Please contact us if you would like to join our Team as observers!

## CATE 2024 Sites



Eclipse at site 026 on April 8 2024  
95-100% at 3:19 pm local time  
Total duration 2:03 pm - 4:31 pm



<https://ubwp.buffalo.edu/glyremotesensinglab>