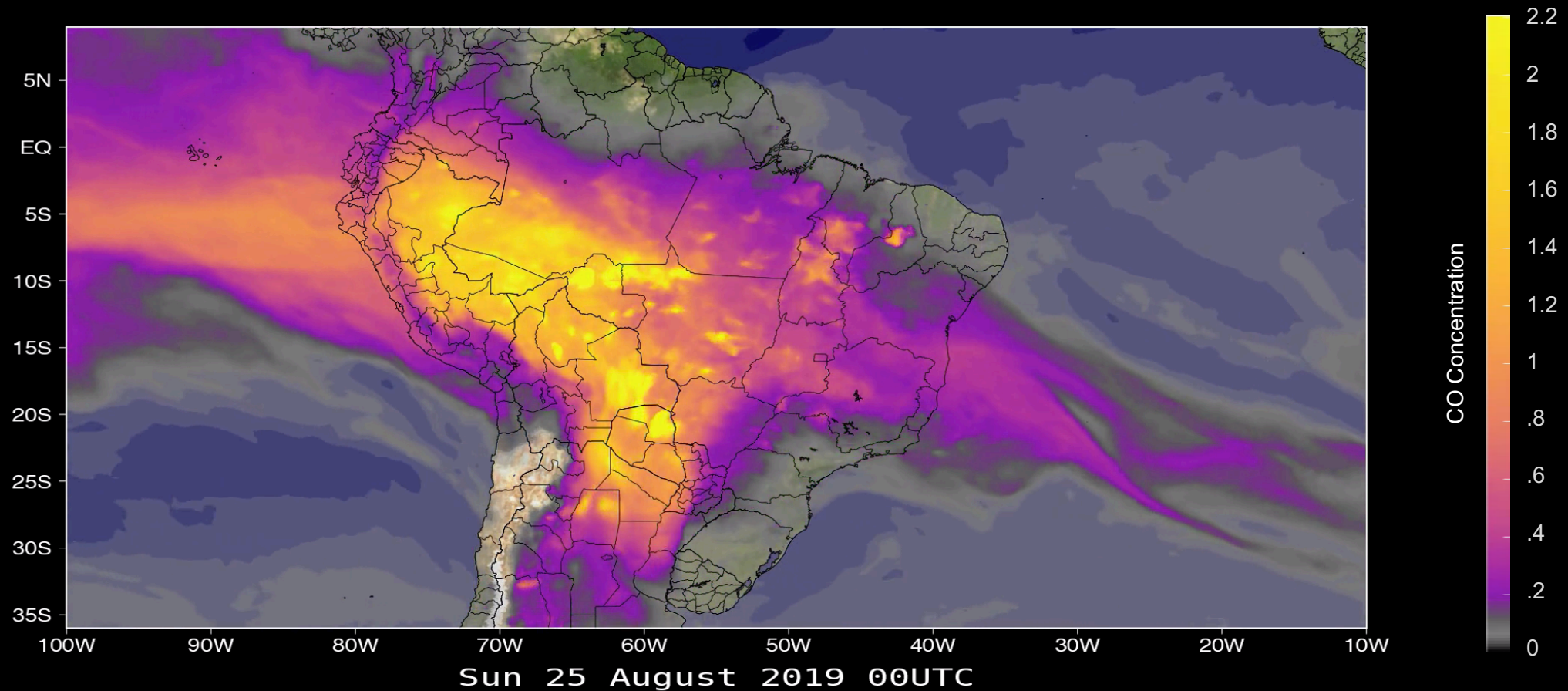


The Amazonian Fires and Transport of Carbon Monoxide



In 2019, quite a large number of fires burned in the Amazon rainforests, the most intense blazes in almost a decade. Carbon monoxide (CO) is one byproduct of biomass burning. This image shows the transport of CO as a result of the fires on August 25, 2019, using the GEOS model. Bright yellows show the highest concentrations of CO.