

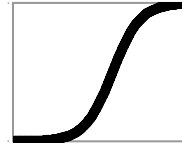
Identifying Sources of Seasonal Vegetative Exposure to Ozone in the US with the GEOS-Chem Adjoint

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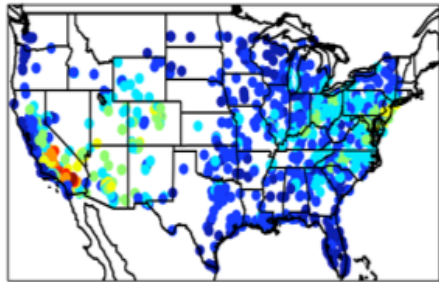


EPA

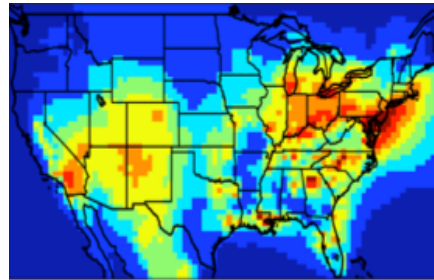
$$W126 = O_3 \times$$



Observations



GEOS-Chem



< 0 3 7 11 15 21 30 37 45 [ppm hrs]

Adjoint

$$\frac{\partial J}{\partial E_{i,m}} \frac{E_{i,m}}{J}$$

