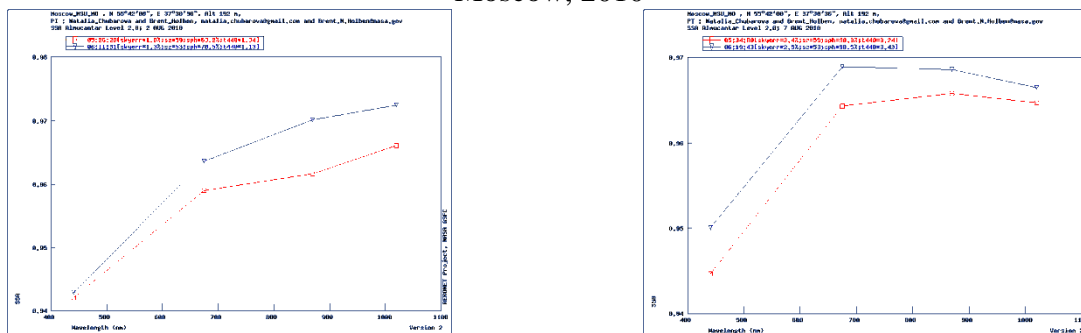


Figure 1. Time variations in atmospheric AOD ($0.5 \mu\text{m}$) at three AERONET stations in the Siberian region (July-August 2012)

Moscow, 2010



Bonanza Creek, 2004

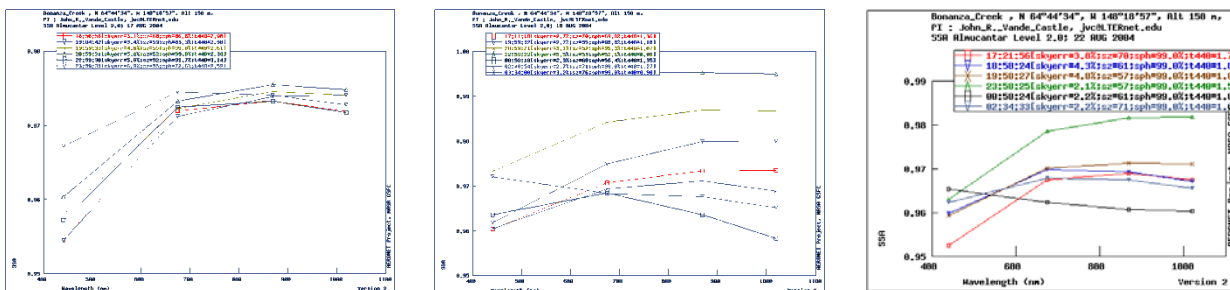


Figure 2. Single scattering albedo of aerosol particles during the strong fires at Moscow and Bonanza Creek.