

Correction to “Lidar backscatter to extinction, mass and area conversions for stratospheric aerosols based on midlatitude balloonborne size distribution measurements”

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INDEX TERMS: 0305 Atmospheric Composition and Structure: Aerosols and particles (0345, 4801); 3360 Meteorology and Atmospheric Dynamics: Remote sensing; 3394 Meteorology and Atmospheric Dynamics: Instruments and techniques; 8409 Volcanology: Atmospheric effects (0370); 9900 Corrections. **Citation:** Jäger, H., and T. Deshler, Correction to “Lidar backscatter to extinction, mass and area conversions for stratospheric aerosols based on midlatitude balloonborne size distribution measurements”, *Geophys. Res. Lett.*, 30(7), 1382, doi:10.1029/2003GL017189, 2003.

[1] In the paper “Lidar backscatter to extinction, mass and area conversions for stratospheric aerosols based on midlatitude balloonborne size distribution measurements” by Horst Jäger and Terry Deshler, (*Geophys. Res. Lett.*, 29(19), 1929, doi:10.1029/2002GL015609, 2002) an incorrect version of Figure 2 was published due to an error that was introduced in the production process. The correct Figure 2 and its caption appear below.

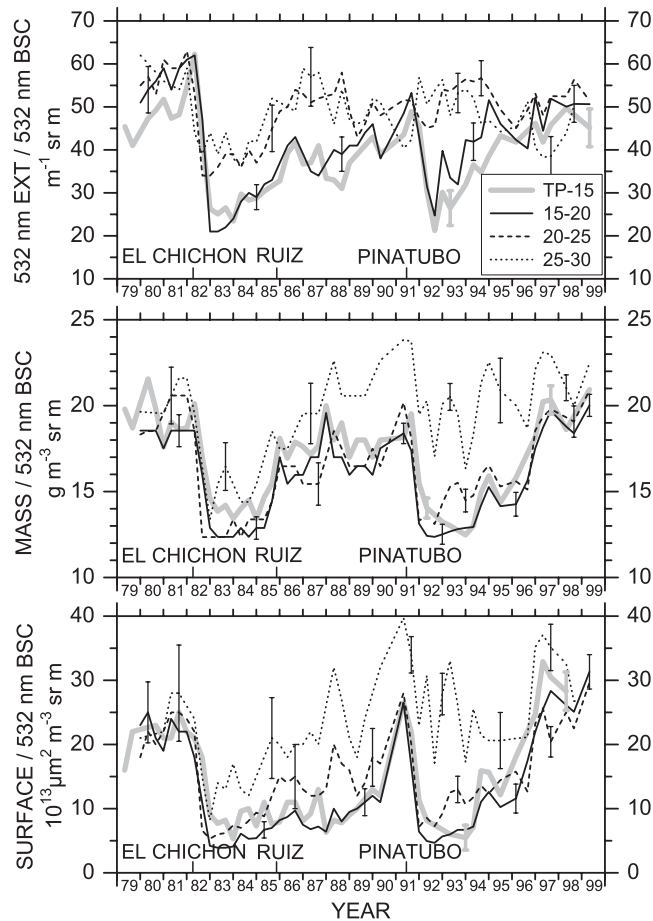


Figure 2. Particle extinction, mass, and surface area to backscatter conversion factors at 532 nm in four height ranges versus time including error margins.