Erratum

Erratum to “Influence of Stratospheric Intrusion on the Surface Ozone Levels in India”

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Received 9 August 2012; Accepted 29 August 2012

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(1) “The PV value was >1.6 and RH at the tropopause were low (20%), indicating the presence of air masses having stratospheric origin,” in page 3, column 2, 4th last line, should be changed to “The PV value at the tropopause was >1.6 and RH at 300 hPa pressure level was low (20%), indicating the presence of air masses having stratospheric origin.”

(2) In pages 4-5 in Figures 4(a)–4(i), (a, b, c, d, e, f, g, h, and i) mentioned inside the figures have been removed.

FIGURE 4: Continued.

FIGURE 4: (a) Geopotential height (meter) map at 850 hPa, (b) vertical pressure velocity ($\text{Pa} \cdot \text{s}^{-1}$) at the tropopause, (c) relative humidity (%) at 300 hPa pressure level, (d) potential vorticity at the tropopause, (e) 5-day back trajectories at 1000 hPa (pink), 925 hPa (red), and 850 hPa (green) pressure levels, (f) tropospheric CO (10^{-1} ppmv), (g) CH₄ (ppmv), (h) NO₂ (10^{15} molecules $\cdot$ cm²), and (i) fire counts at Pune on 24 November 2006 (sources of data: NCEP Reanalysis, ECMWF, TES, OMI, and ASTR World Fire Atlas).