

Supplementary material

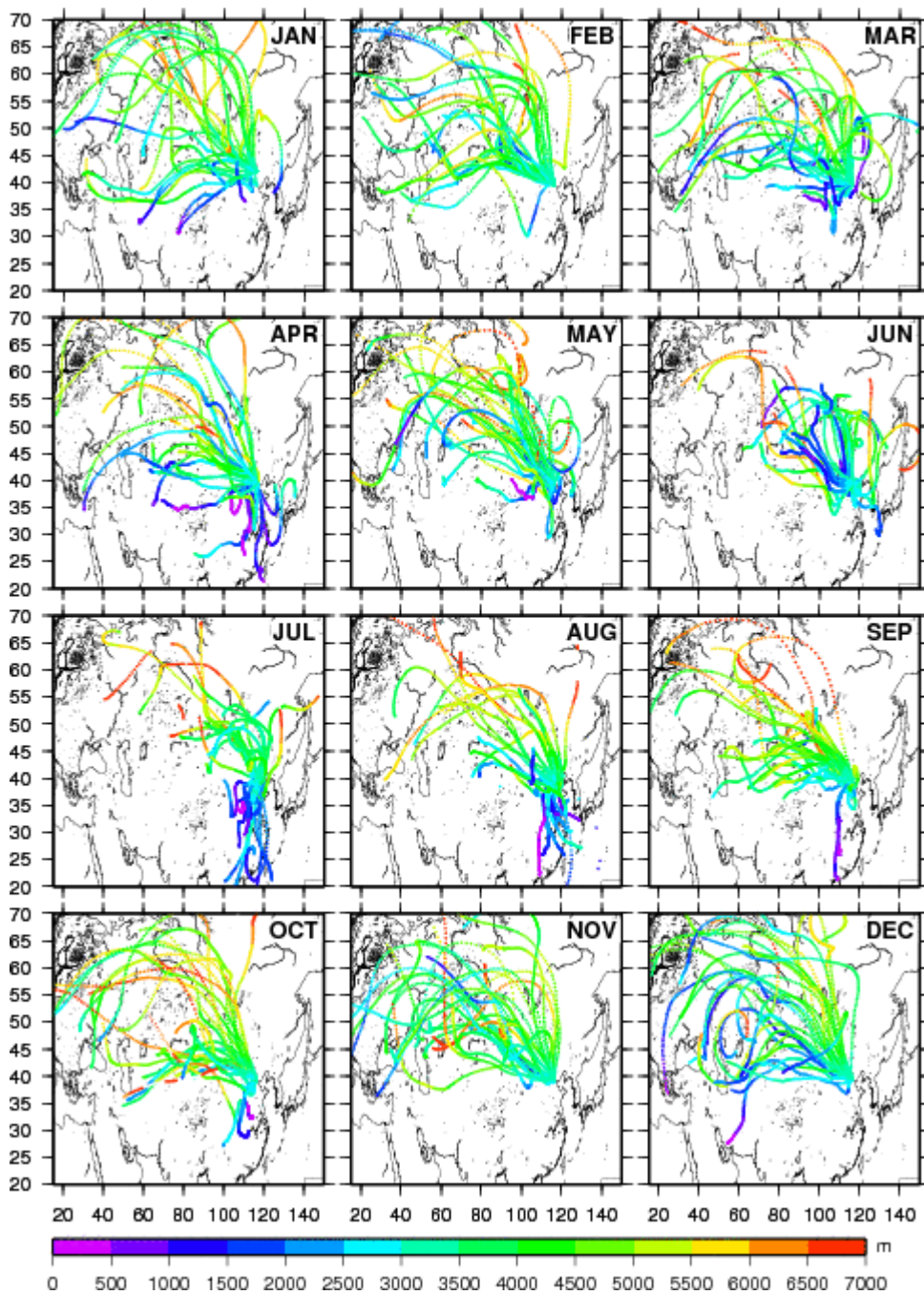


Figure S1: Daily backtrajectories run over 5 days for the Beijing area during the year 2008 with a starting point at 3 km. The backtrajectories are displayed by month. The color code indicates the altitude change. The backtrajectories are calculated with the HYSPLIT model (Draxler and Rolph, 2010; Rolph, 2010).

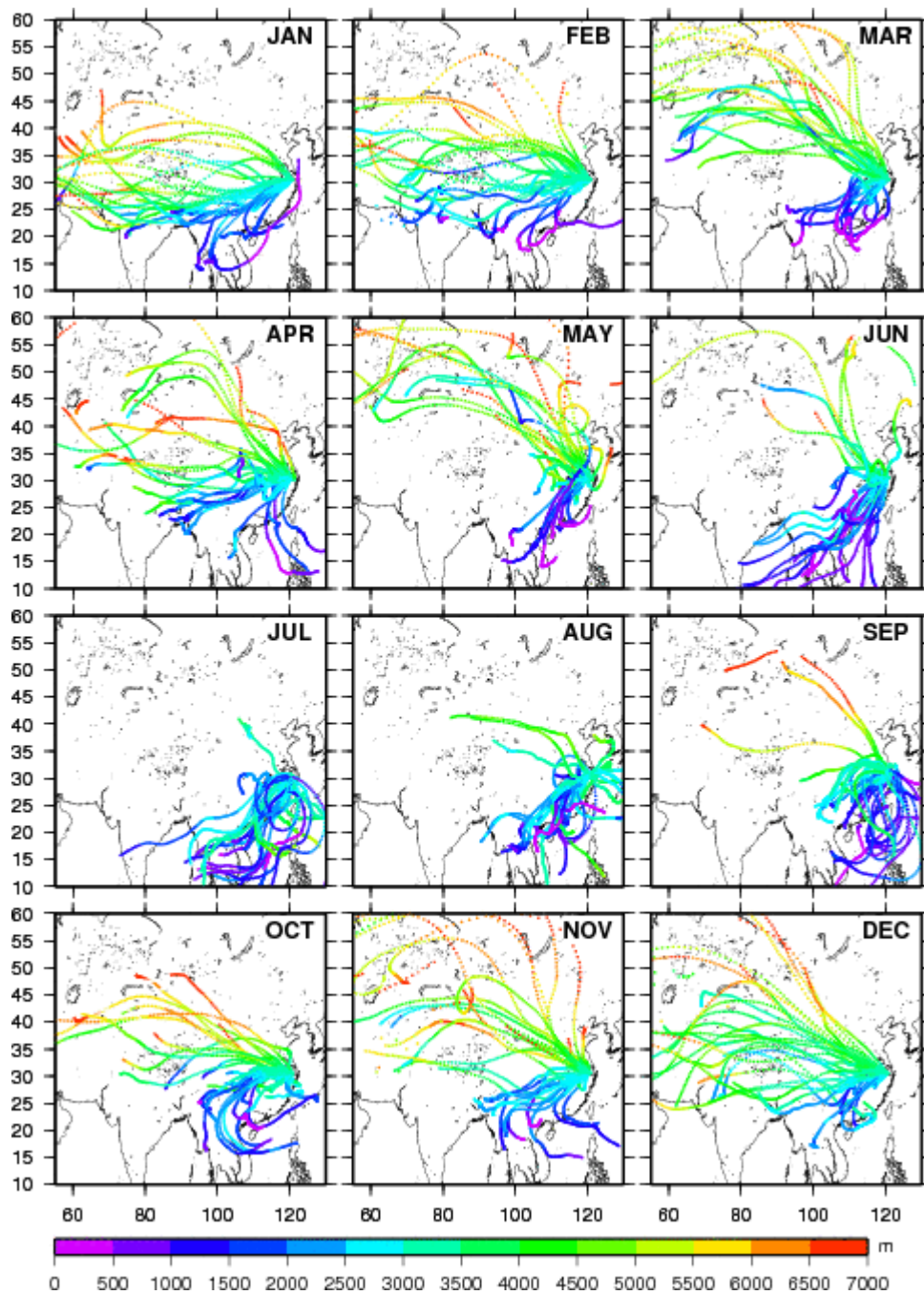


Figure S2. Daily backtrajectories run over 5 days for the Shanghai area during the year 2008 with a starting point at 3 km. The backtrajectories are displayed by month. The color code indicates the altitude change. The backtrajectories are calculated with the HYSPLIT model (Draxler and Rolph, 2010; Rolph, 2010).

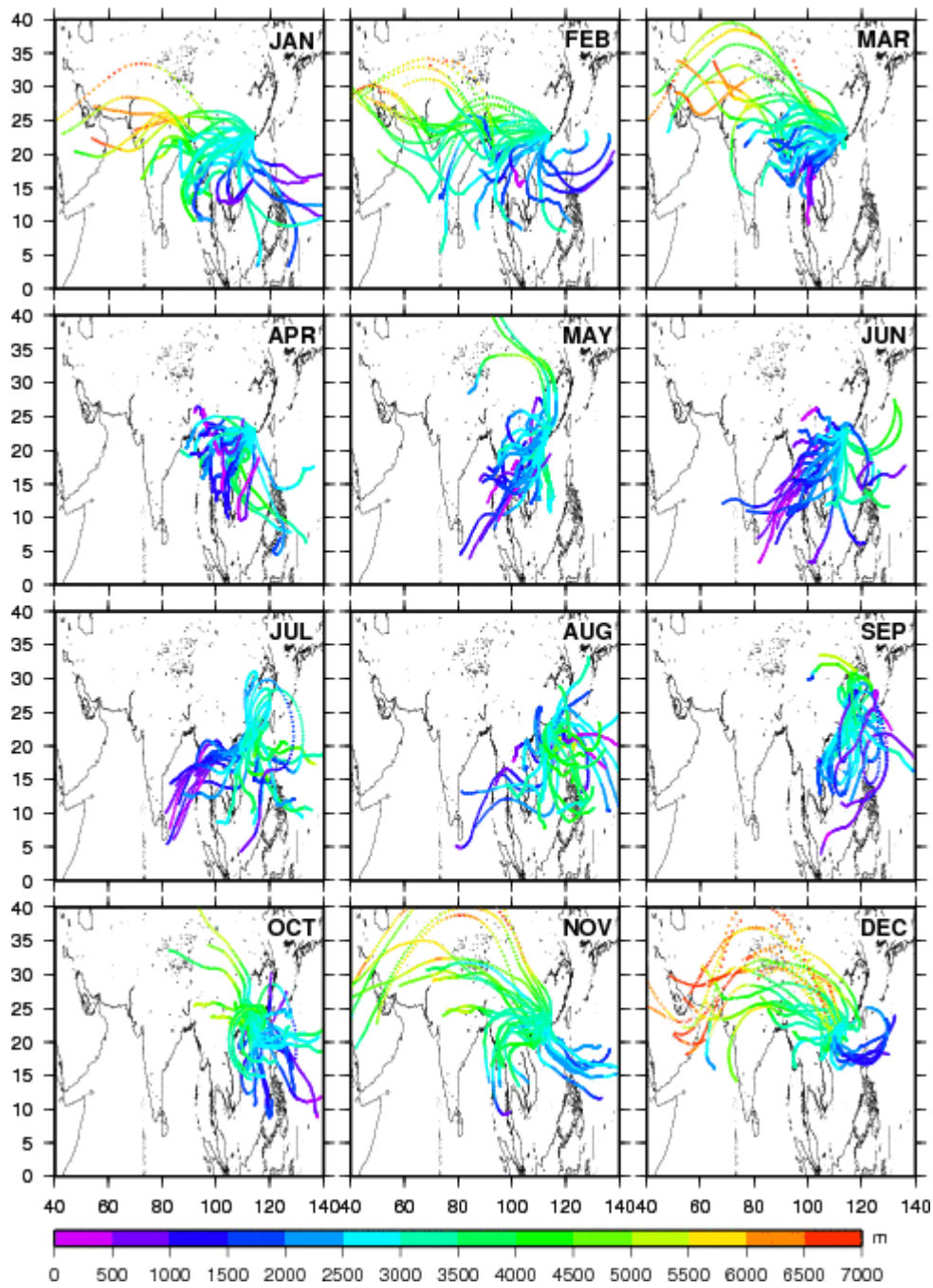


Figure S3: Daily backtrajectories run over 5 days for the Hong Kong area during the year 2008 with a starting point at 3 km. The backtrajectories are displayed by month. The color code indicates the altitude change. The backtrajectories are calculated with the HYSPLIT model (Draxler and Rolph, 2010; Rolph, 2010).