Supplement of Atmos. Chem. Phys., 14, 8235–8254, 2014
http://www.atmos-chem-phys.net/14/8235/2014/
doi:10.5194/acp-14-8235-2014-supplement
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Supplement of

Transport of aerosol to the Arctic: analysis of CALIOP and French aircraft data during the spring 2008 POLARCAT campaign

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Figure 1 Wind field at 700 hPa, 12:00UT from March 30 to April 11 for the aircraft flights listed in Table 1. The color scale corresponds to the wind intensity in m.s$^{-1}$. 
Figure 2: Equivalent potential temperature in K at 700 hPa, 12:00 UT from March 10 to April 11 for the aircraft flights listed in Table 1
Fig. 3 Vertical cross sections of the airborne lidar 532 nm backscatter ratio for the aircraft meridional cross section from 30 March to 7 April listed in Table 1.