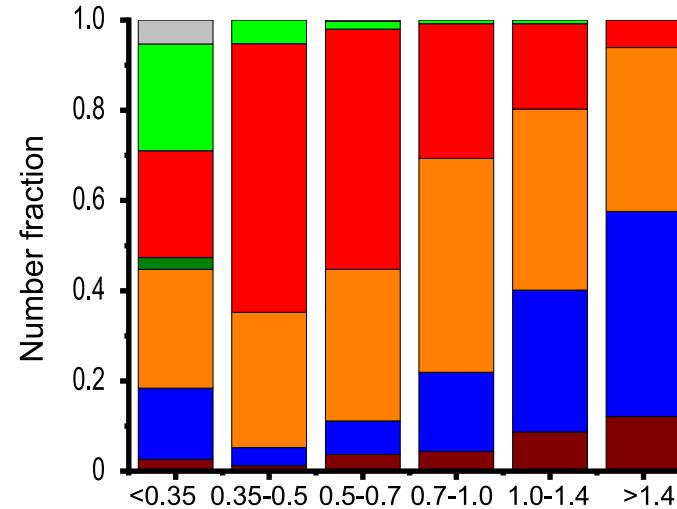
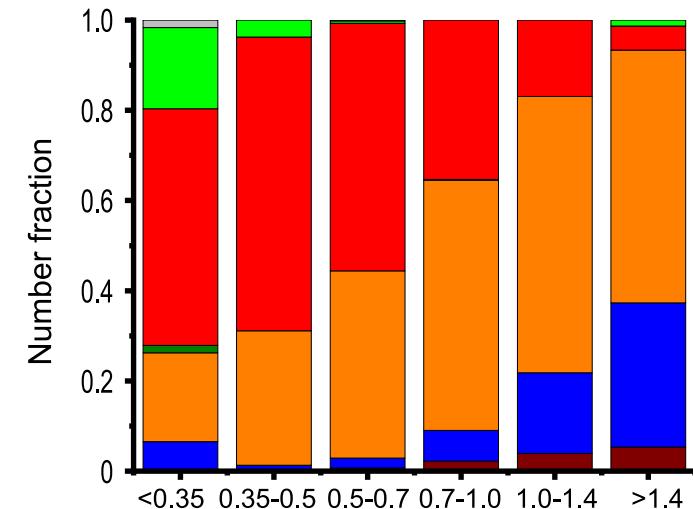


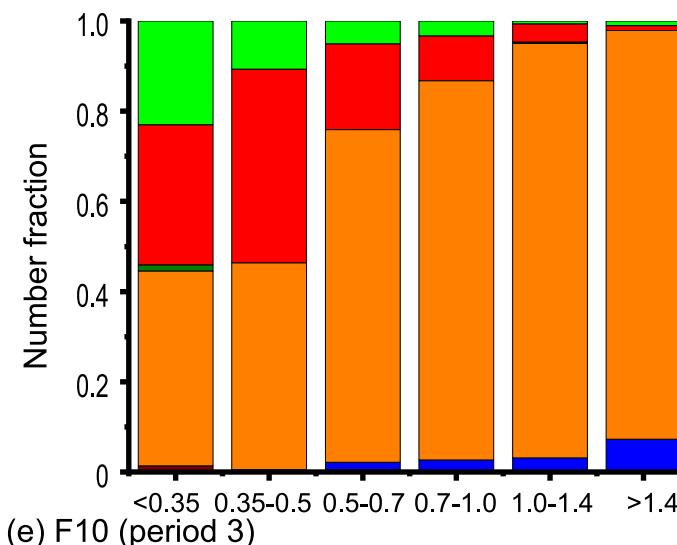
(a) F4 (period 1)



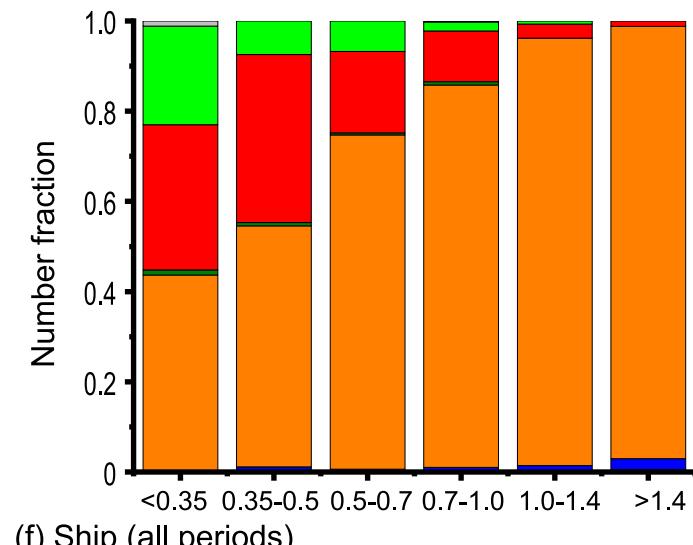
(b) F6 (period 1)



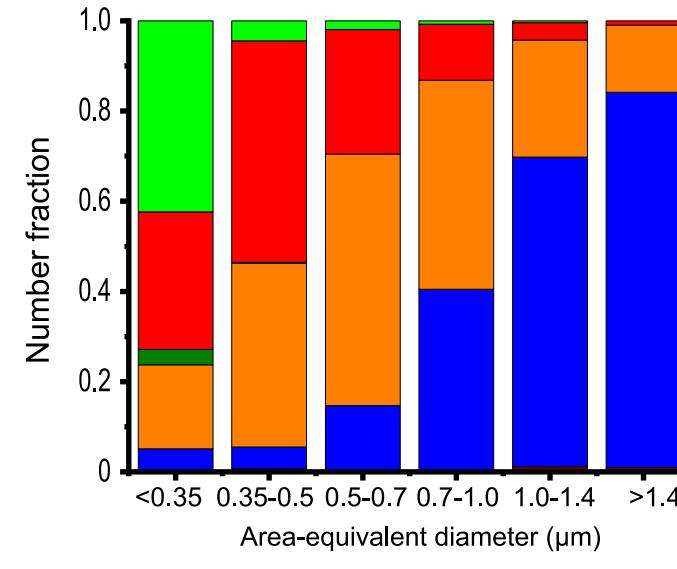
(c) F8 (period 2)



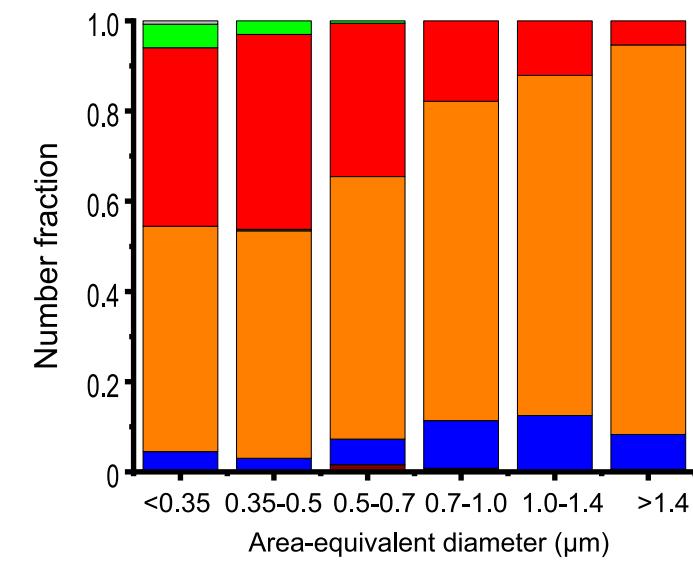
(d) F9 (period 2)



(e) F10 (period 3)



(f) Ship (all periods)



Legend: Mineral dust (dark red), Sea salt (blue), K-bearing (orange), Ca-Mg-bearing (green), Sulfate (red), Carbonaceous (light green), Others (gray)