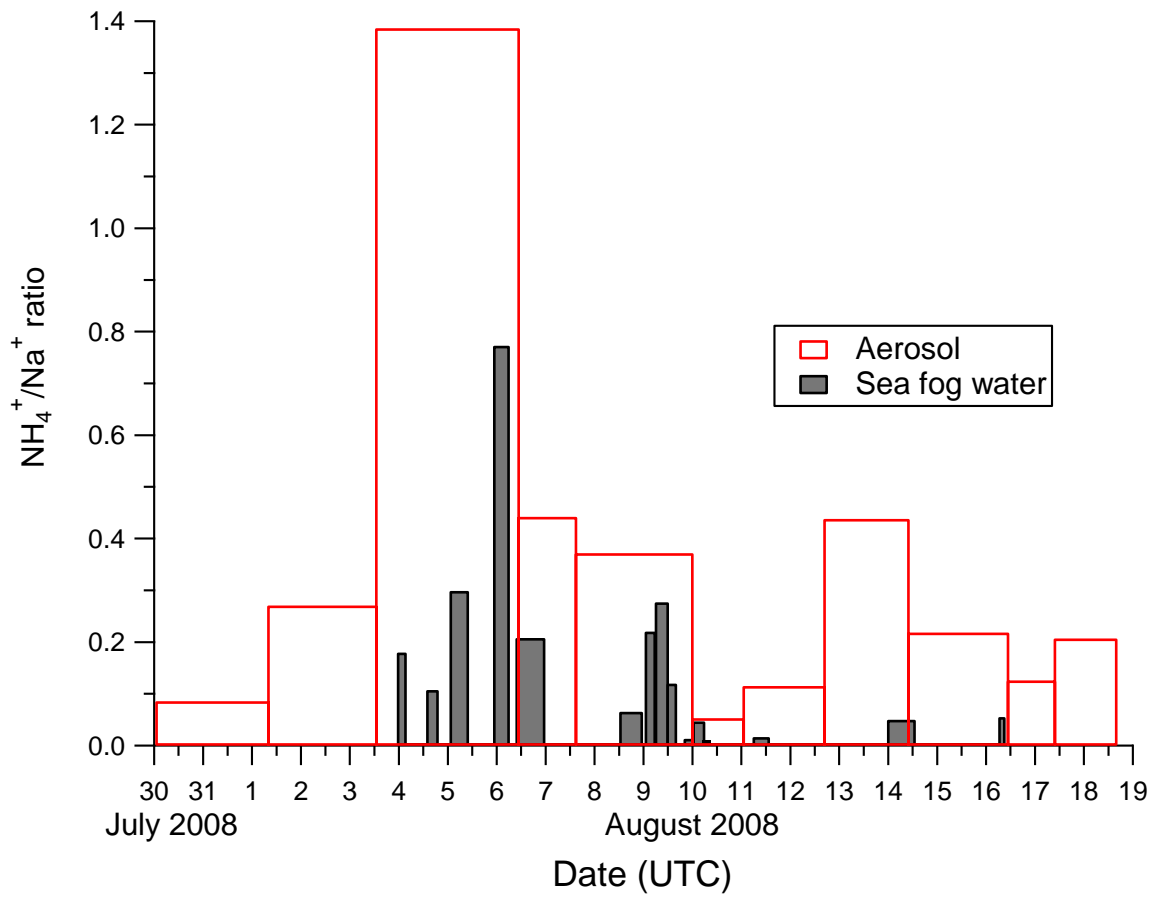


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2 Figure S1. SeaWiFS chlorophyll a image of the subarctic western North Pacific Ocean in  
3 August 2008 (web site: <http://oceancolor.gsfc.nasa.gov>) and cruise track (pink line) of Leg 1  
4 of the KH-08-2 cruise.

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2 Figure S2. The ratios of  $\text{NH}_4^+/\text{Na}^+$  in aerosols and sea fog water during the cruise. The widths  
 3 of red open and gray bars indicate the sampling duration of aerosol and sea fog water samples,  
 4 respectively.