Figure 3
(Upper) SEM photograph of a replicated ice crystal nucleated with an LDN particle at -12°C in an isothermal cloud chamber. The nucleant particle is 1.2 microns in diameter. Note the imprint of the cloud droplet around the nucleus.
(Lower) XEDA spectrum of the nucleus superimposed on an enlarged view of the nucleus. Energy peak represents phosphorous in the anti-static solution.

REFERENCES


