

Solar neon dissolution into an ultramafic magma ocean

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Supplementary Information

The Supplementary Information includes:

- Figures S-1, S-2 and S-3
- Supplementary Information Reference

Supplementary Figures

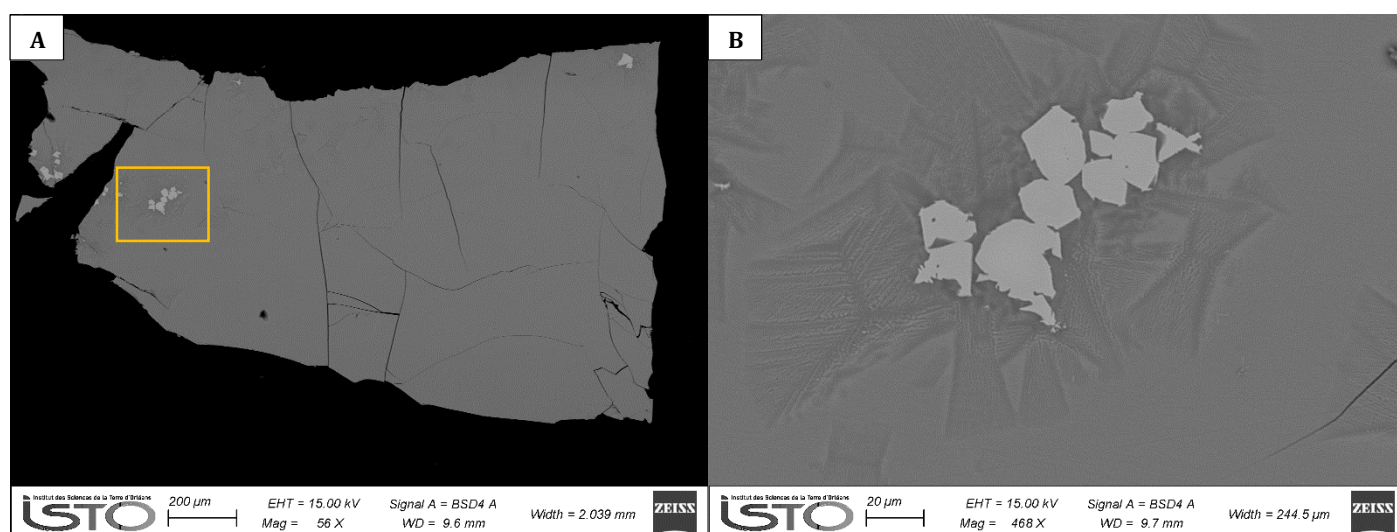


Figure S-1 (a) Grain from EXP06B with localized quench crystals. (b) Detail from (a) showing the dendrites and spinel crystals produced during quench.

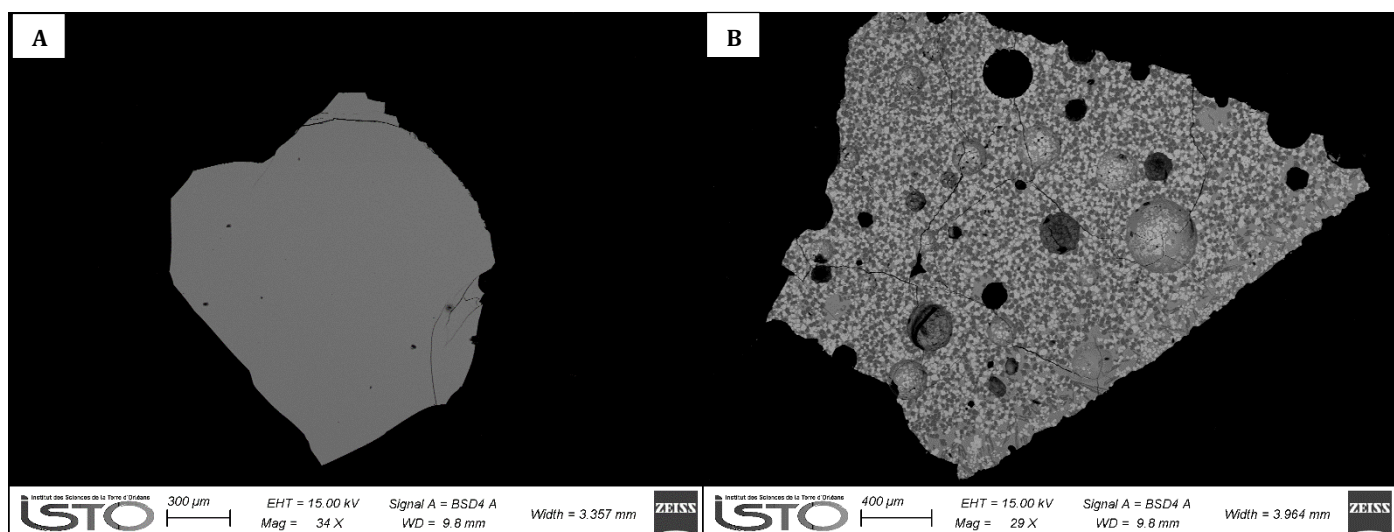


Figure S-2 (a) Homogeneous glass from EXP07. (b) Grain from EXP07 with olivine and spinel crystals produced during the experiment.

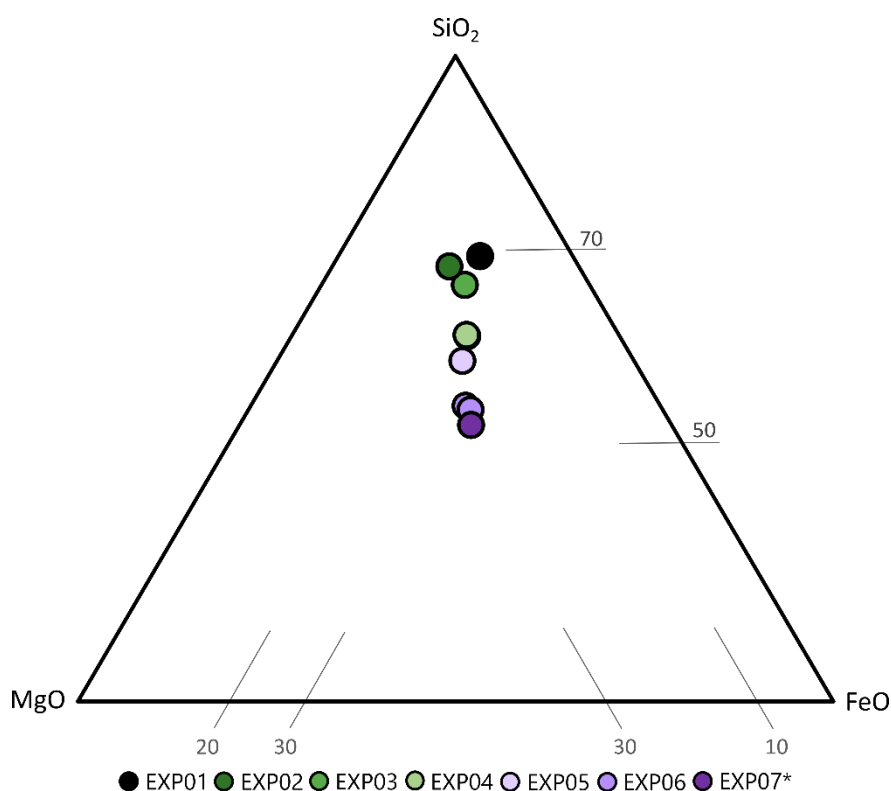


Figure S-3 Chondrites ternary diagram (Lodders and Fegley Jr, 2015) with compositional range of experimental glasses.

Supplementary Information Reference

Lodders, K., Fegley Jr, B. (2015). *Chemistry of the solar system*. Royal Society of Chemistry, Cambridge, 476pp.