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L. L. Avramov, L. Ferraro and S. B. Iyengar<sup>\*</sup> (s.b.iyengar<sup>Q</sup>unl.edu), Department of Mathematics, University of Nebraska, Lincoln, NE 68588. *The stable cohomology of a local ring.* Preliminary report.

The multiplicative structure of the stable cohomology of a local ring has been investigated by Avramov and Veliche. The goal of my talk will be to present a new result concerning this structure, and discuss some of its implications. (Received February 09, 2014)