1007-16-185 Colin J Ingalls* (cingalls@unb.ca), Tilley Hall, Department of Mathematics and Statistics, University of New Brunswick, Fredericton, NB E3B 5A3, Canada, and Daniel Chan.

Noncommutative Log terminal and canonical singularities of orders over surfaces. Preliminary

report.

We show that log terminal singularities of orders are finite representation type and so have been classified. We classify canonical singularities via ramification data and their AR quivers. (Received February 21, 2005)