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**William Calbeck\*** ([billc@lsua.edu](mailto:billc@lsua.edu)), LSU-Alexandria, 8100 Highway 71 South, Alexandria, LA 71302. *Numerical Range of Companion Matrices*. Preliminary report.

Conditions are given that determine when a 3 by 3 companion matrix has an elliptic numerical range. (Received February 26, 2007)