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**Bing Wang\*** ([bwang@scgp.stonybrook.edu](mailto:bwang@scgp.stonybrook.edu)), Simons Center of Geometry and Physics, Stony Brook University, Stony Brook, NY 11794-3636. *Kähler Ricci flow on log Del Pezzo surfaces.*

We develop some compactness theorem for the Kähler Ricci flow on log Del Pezzo surfaces. As application, we find some new Kähler Einstein metrics. (Received November 13, 2011)