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Searches for continuous gravitational waves with Advanced LIGO BENJAMIN OWEN, Texas Tech Univ, LIGO SCIENTIFIC COLLABORATION, VIRGO COLLABORATION — The Advanced LIGO interferometers have completed their first observing run at unprecedented sensitivity, and now a variety of searches for continuous gravitational waves are underway. I summarize the activities and plans of the continuous waves data analysis group for Advanced LIGO and Virgo data.

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