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Update on Advanced LIGO: the second observing run LISA BAR-SOTTI, Massachusetts Inst of Tech-MIT, LIGO SCIENTIFIC COLLABORATION COLLABORATION — After several months of detector improvements, the two Advanced LIGO gravitational wave detectors are coming back on-line by the end of 2016 for their second Observing run, O2. In this talk I will discuss the status of Advanced LIGO and its observing plan.

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