

Abstract Submitted
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Compressible flow in fluidic oscillators¹ EMILIO GRAFF, DAMIAN
HIRSCH, MORY GHARIB, Caltech — We present qualitative observations on the
internal flow characteristics of fluidic oscillator geometries commonly referred to as
sweeping jets in active flow control applications. We also discuss the effect of the
geometry on the output jet in conditions from startup to supersonic exit velocity.

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