## Smoothness of Turbulent Transport Across a Minimum-q Surface

J. Candy,\* R.E. Waltz, and M.N. Rosenbluth General Atomics, P.O. Box 85608, San Diego, CA (Dated: November 7, 2003)

## Abstract

Some controversy exists over the role of weak or reversed shear in the formation of internal transport barriers. One theory attributes the formation of internal transport barriers to a gap in global wave structures in the minimum-q region. We show that in general no such gap exists, and that energy transport is smooth and increasing across such a minimum-q region.

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<sup>\*</sup>URL: http://web.gat.com/comp/parallel