Abstract Submitted for the APR10 Meeting of The American Physical Society

A solution to the Fouth order Killing Equations JEANDREW BRINK, CALTECH — I present a closed form analytic solution to the fourth order Killing equations in stationary axisymmetric vacuum spacetimes. Properties of the solution as well as implications for gravitational wave observations are discussed.

Jeandrew Brink Caltech

Date submitted: 24 Oct 2009

Electronic form version 1.4