962-20-902 Eric L Swenson\* (eric@math.byu.edu) and Kim Ruane. Large Tits' boundary diameter implies rank 1.

Ballmann conjectured that every CAT(0) groups with Tits' diameter of more than  $\pi$  would be rank 1 (that is the group contains a hyperbolic element which has an axis not contained in any half-flat). We show that if the Tits' diameter is at large enough ( $\geq 4\pi$ ) then the group is rank 1. (Received September 28, 2000)