Meeting: 998, Houston, Texas, SS 20A, Special Session on Differential Geometry

998-53-252 William Dunbar, Sarah Greenwald, Jill McGowan and Catherine Searle\* (csearle@matcuer.unam.mx). Measuring S<sup>3</sup>/G. Preliminary report.

In this preliminary report, we measure the diameters of the orbit spaces of  $S^3(1)$ . (Received February 29, 2004)