

Controls Panel:

paste_3.tiff ↵

The surface flux of the current system is displayed at the top of the *Controls Panel*. The user can choose the type of surface to be analyzed by selecting the *Surface* pop-up list. The *radius* slider controls the size of the surface. The *center position*

sliders set the location of the center of the surface. The *surface rotation* sliders determine the angles, measured in radians, the surface has with respect to the three orthographic axes. The *field vector* sliders determine the three components that define the field to which the surface is subjected. The *magnitude* text field displays the magnitude or length of the field vector. The units for the field, flux and lengths are arbitrary provided they are consistent.