

SO<sub>2</sub>, core,  $T_{\text{rot}} = 50.0$  K,  $N_{\text{tot}} = 3.1\text{e}+13$  cm<sup>-2</sup>,  $v_{\text{cen}} = 40.0$  km s<sup>-1</sup>,  $v_{\text{disp}} = 1.5$  km s<sup>-1</sup>

