

N_2H^+ , reg, $T_{\text{rot}} = 6.0 \text{ K}$, $N_{\text{tot}} = 5\text{e}+13 \text{ cm}^{-2}$, $v_{\text{cen}} = 10.0 \text{ km s}^{-1}$, $v_{\text{disp}} = 4.0 \text{ km s}^{-1}$

