



Averaged Atmospheric Parameters

$$\langle v_z \rangle = -35.58 \text{ km/s}$$

$$\langle T \rangle = 1.55 \times 10^4 \text{ K}$$

$$\langle n_e \rangle = 5.84 \times 10^{14} \text{ cm}^{-3}$$

$$\Delta Z = 1.42 \times 10^{-1} \text{ km}$$