



Averaged Atmospheric Parameters

$$\langle v_z \rangle = 36.34 \text{ km/s}$$

$$\langle T \rangle = 4.10 \times 10^4 \text{ K}$$

$$\langle n_e \rangle = 7.50 \times 10^{13} \text{ cm}^{-3}$$

$$\Delta Z = 3.17 \times 10^2 \text{ km}$$