The diagram shows the zonal wind (Zonal wind / ms\(^{-1}\)) as a function of latitude (Latitude / °N). There are three lines representing different conditions:

- **Red line**: Climatological values
- **Blue line**: Non-reflective values (RI < 1.0)
- **Green line**: Reflective values (RI > 1.0)

The graphs exhibit a periodic pattern, with peaks and troughs in wind speed at various latitudes.