

## Update for the Week of January 5, 2015

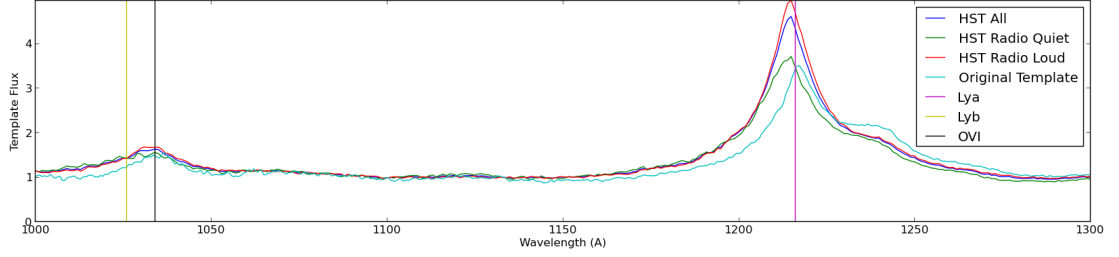


Figure 1: todo

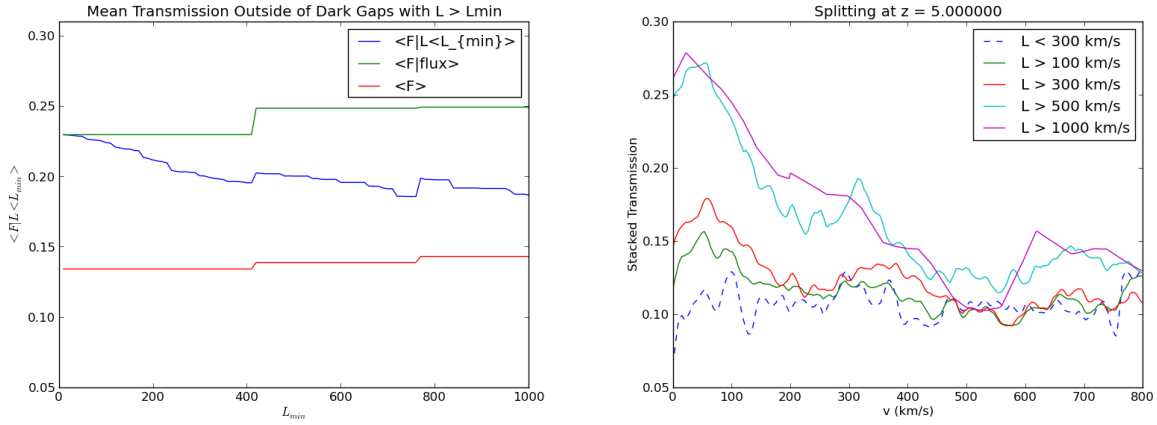


Figure 2: The left-hand figure shows several measures of mean transmission for the spectra used in our stack. The red line shows the overall mean transmission *for spectra that contain at least one dark gap with  $L > L_{min}$* . The blue curve shows the mean transmission for spectra with at least one dark gap with  $L > L_{min}$ , but *masking dark gaps with  $L > L_{min}$* . The green curve shows the mean transmission in regions *with* transmission for spectra that have at least one dark gap with  $L > L_{min}$ . We would naïvely expect the stacked transmission to begin at the level of the green line in the left-hand figure and level off to that of the red line, which is seen for the  $L_{min} \gtrsim 500\text{km/s}$  case, but not for the others.