

Figure 1: Monin-Obukhov stability parameters from upper anemometer measurements encompassing three nights of recording indicates slightly stable conditions with dashed lines at values of $z/L = \pm 0.1$.

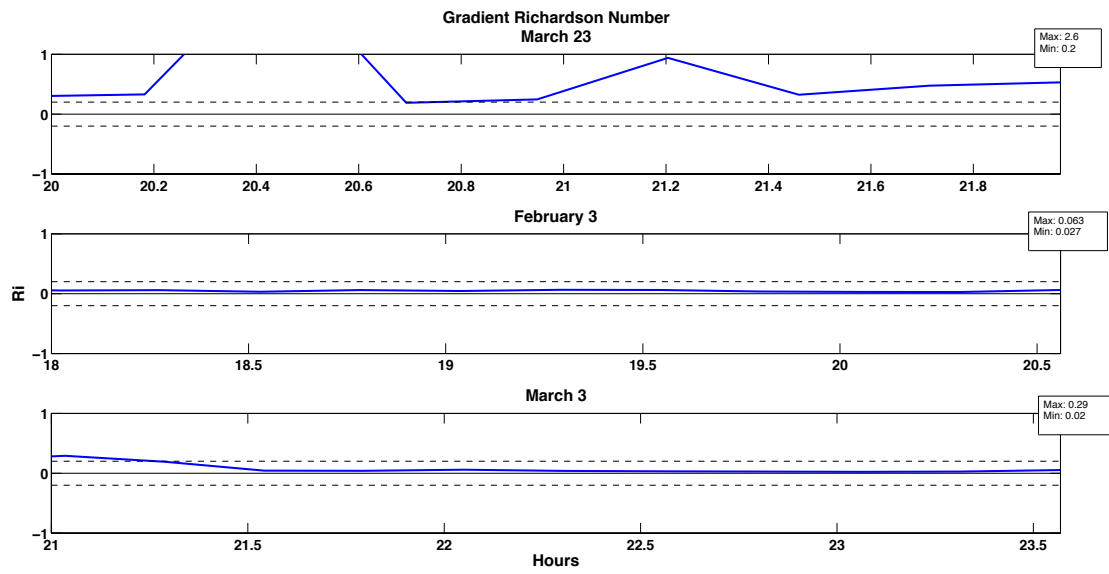


Figure 2: Gradient/Bulk Richardson parameters utilizing the two anemometer measurements indicates slightly stable conditions over the three nights of recording within critical values as determined by *Foken* (2008) (dashed lines), except deviations on March 23, 2016 due to lower anemometer contamination.

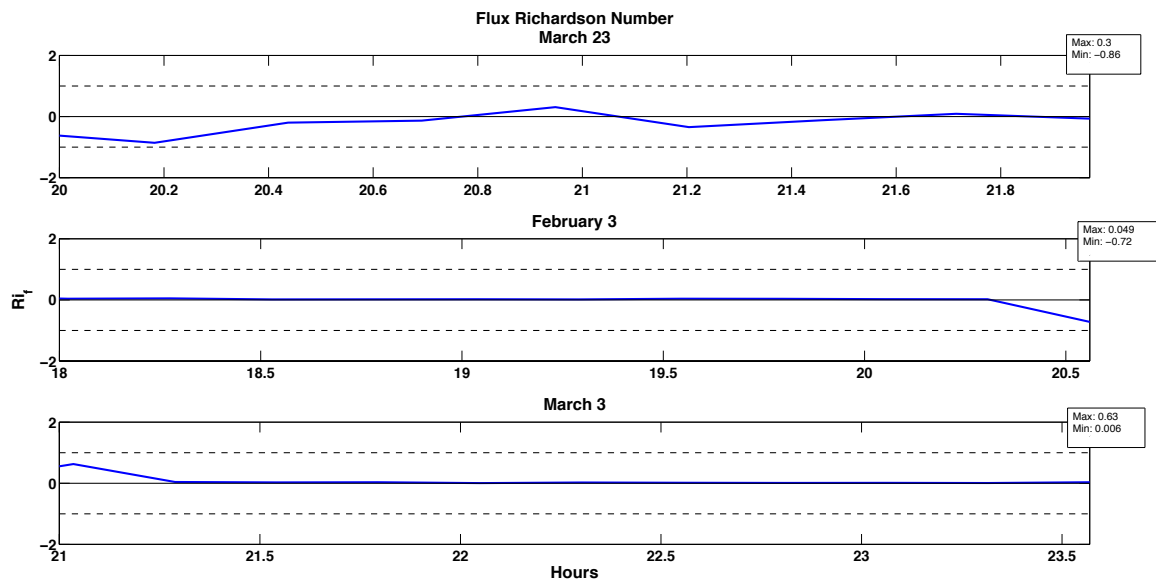


Figure 3: Flux Richardson parameters using upper anemometer measurements encompassing three nights of recording indicates near-neutral conditions over the three nights of recording within critical values as determined by *Foken* (2008) (dashed lines).