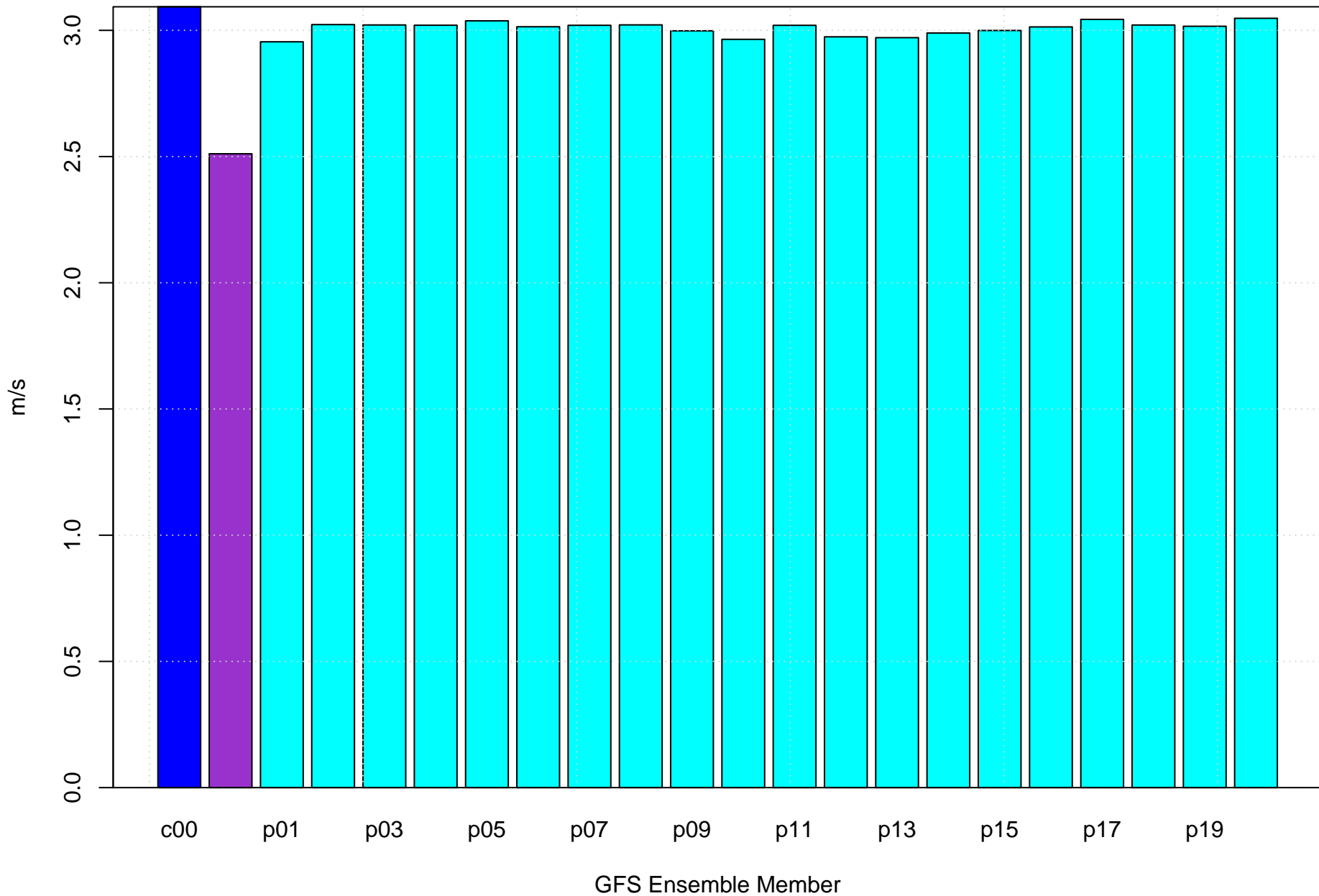
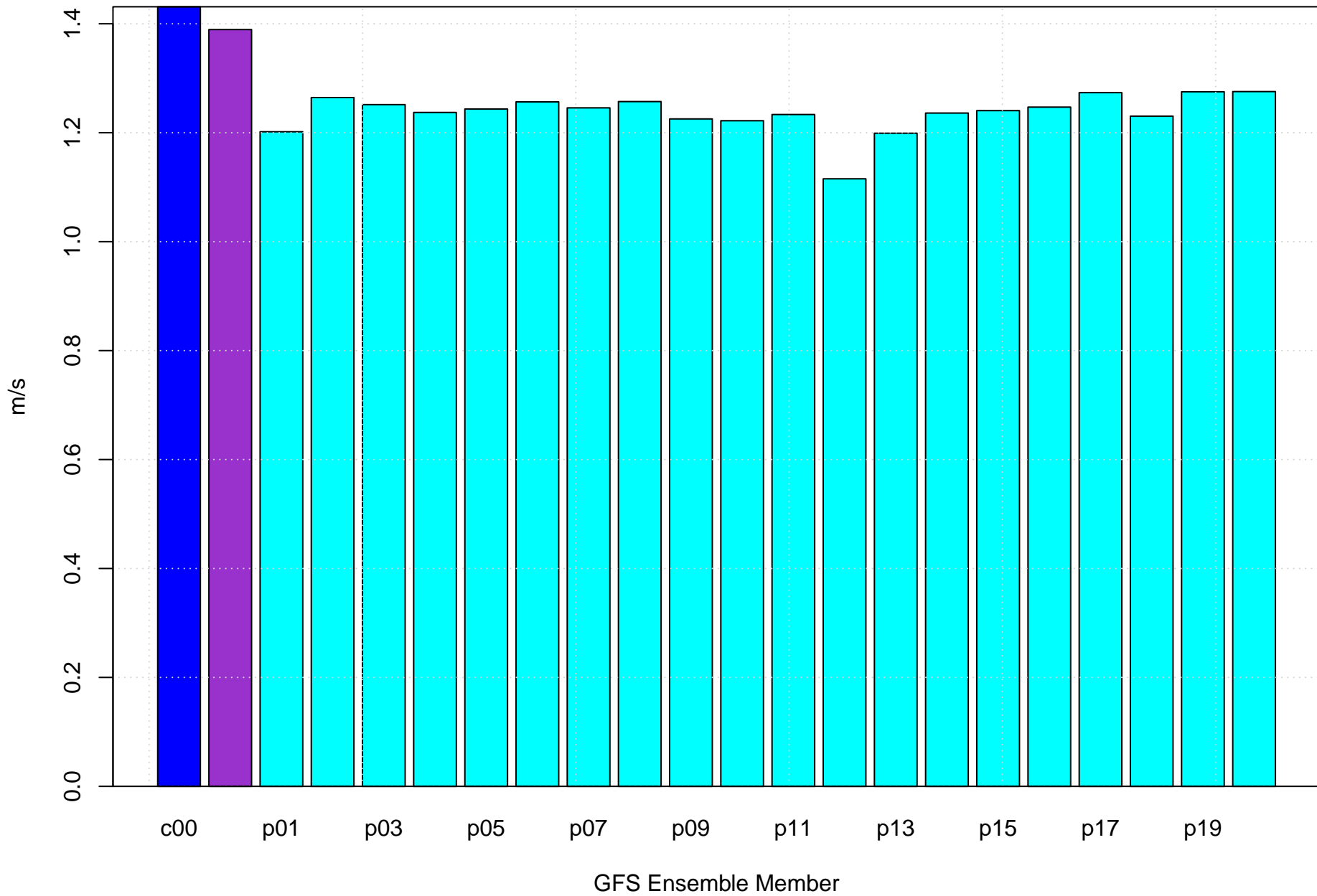


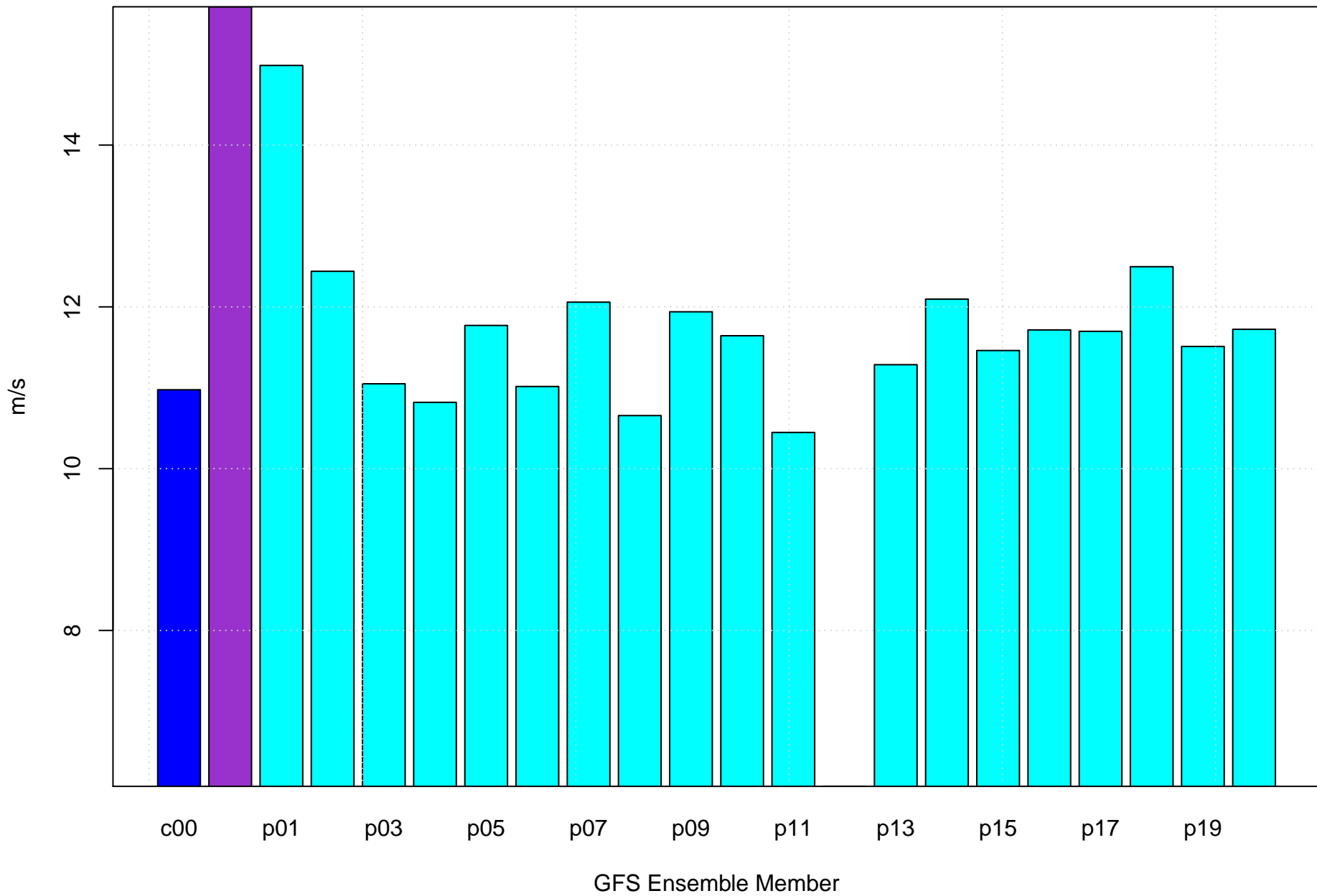
Mean vector surface wind error KTLH



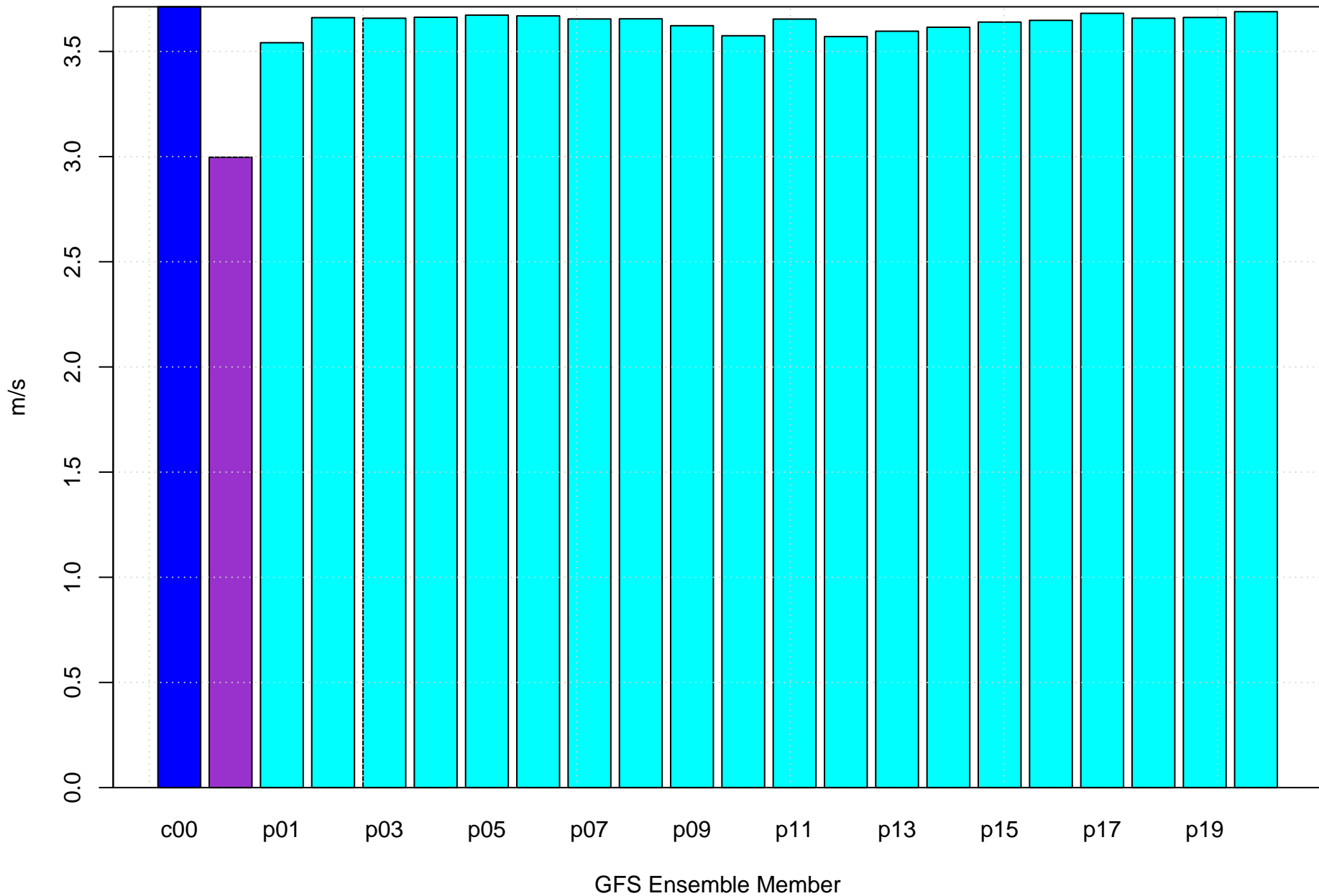
Surface wind speed bias KTLH



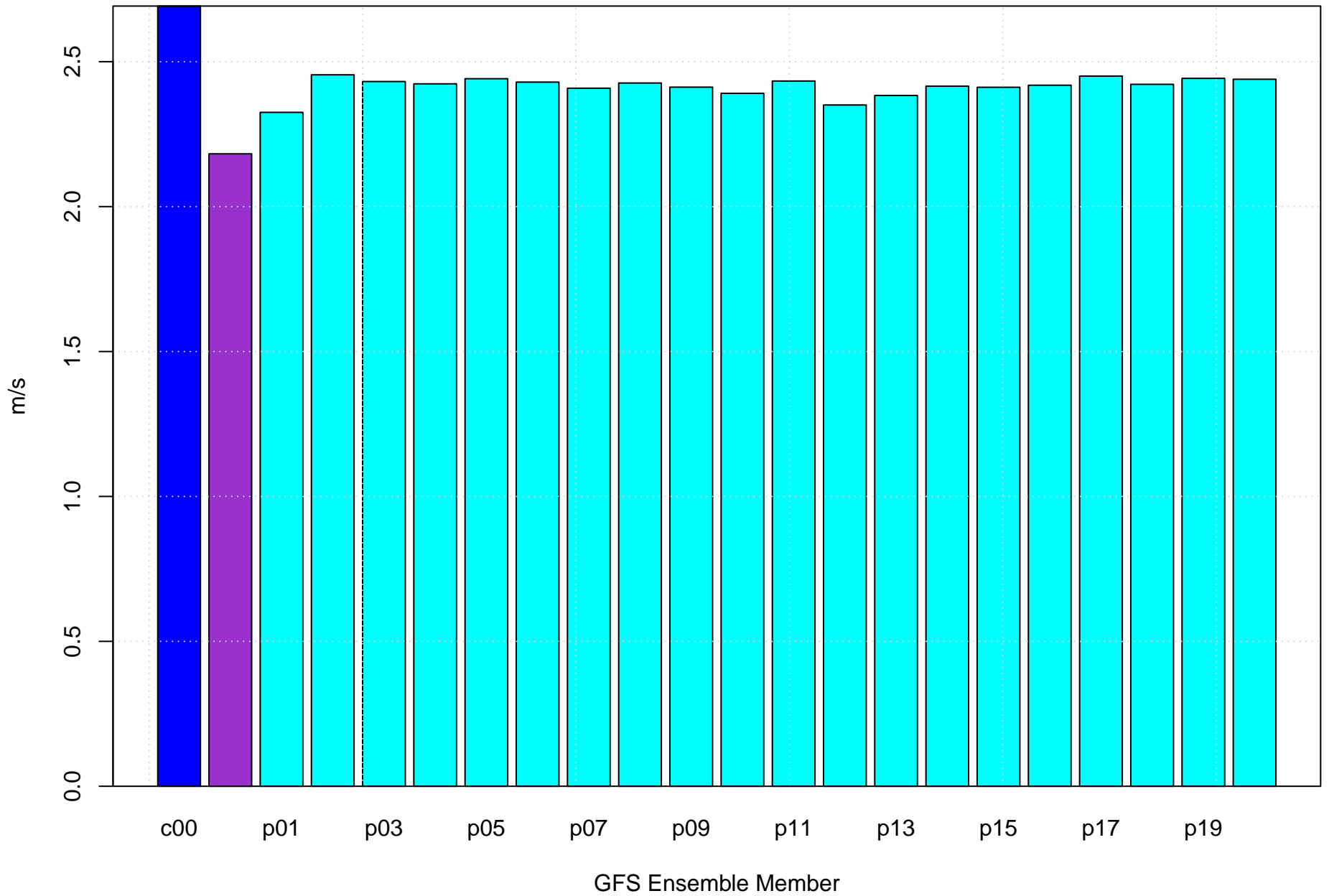
Surface direction bias KTLH



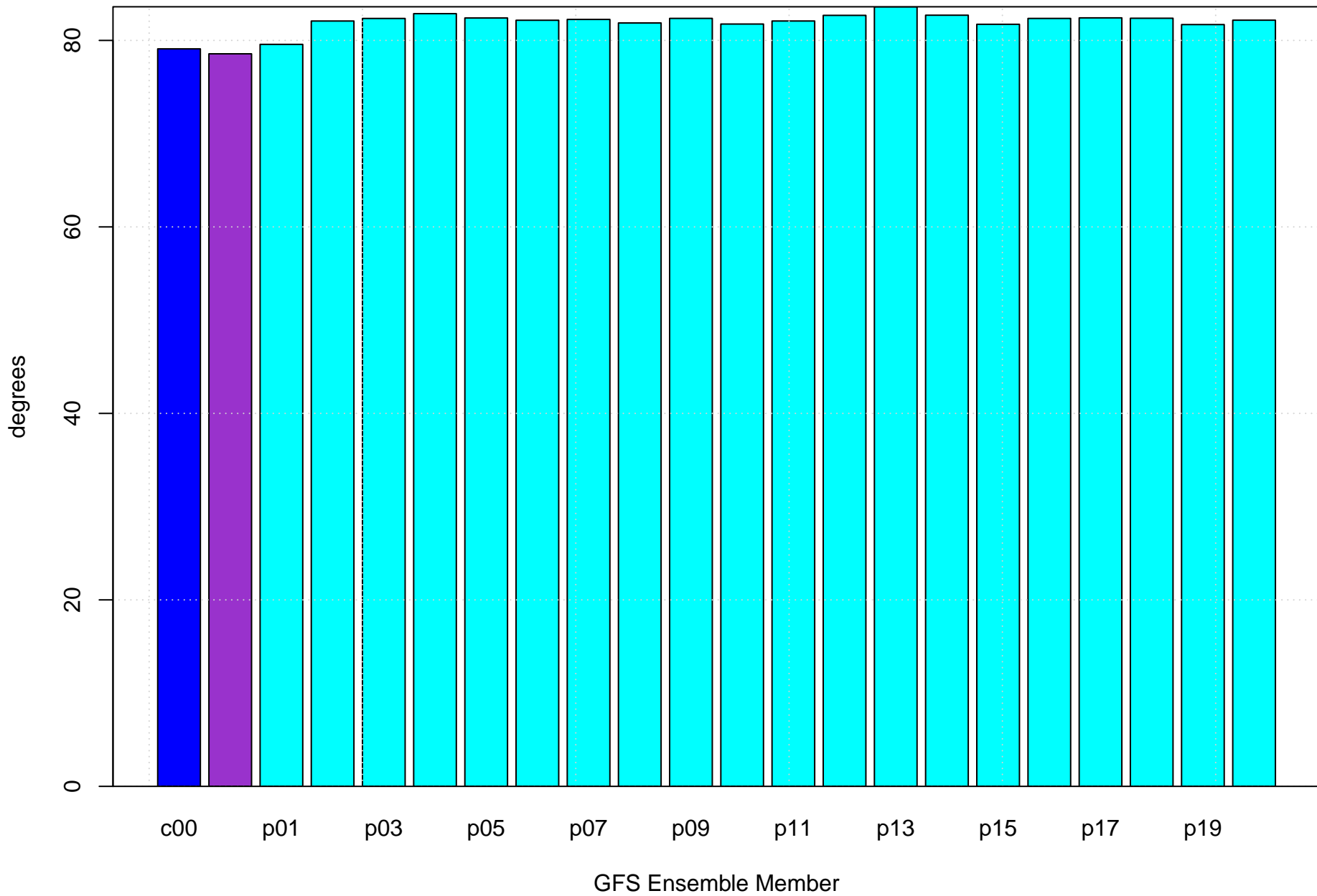
Surface vector wind vector RMSE KTLH



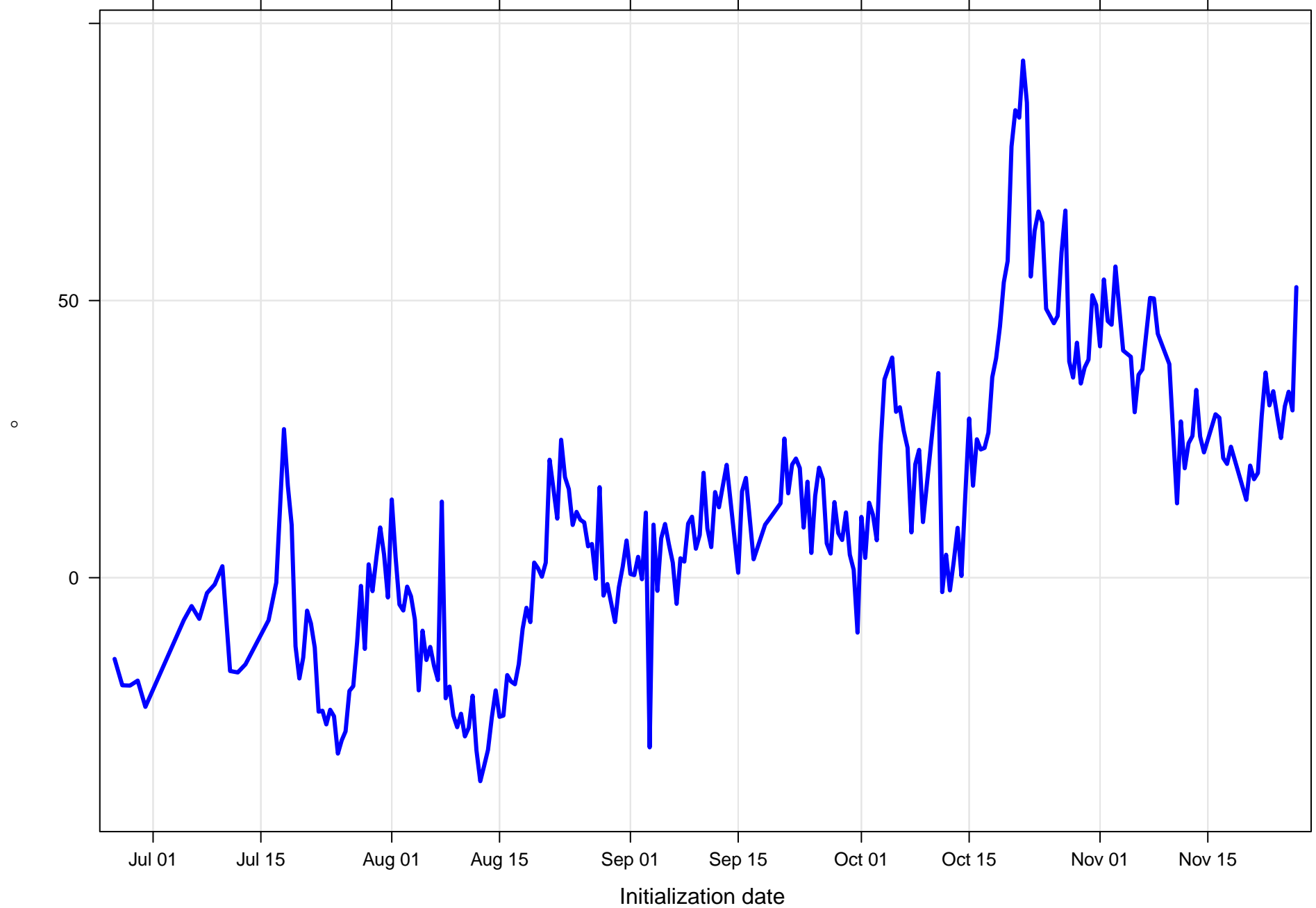
Surface wind speed RMSE KTLH



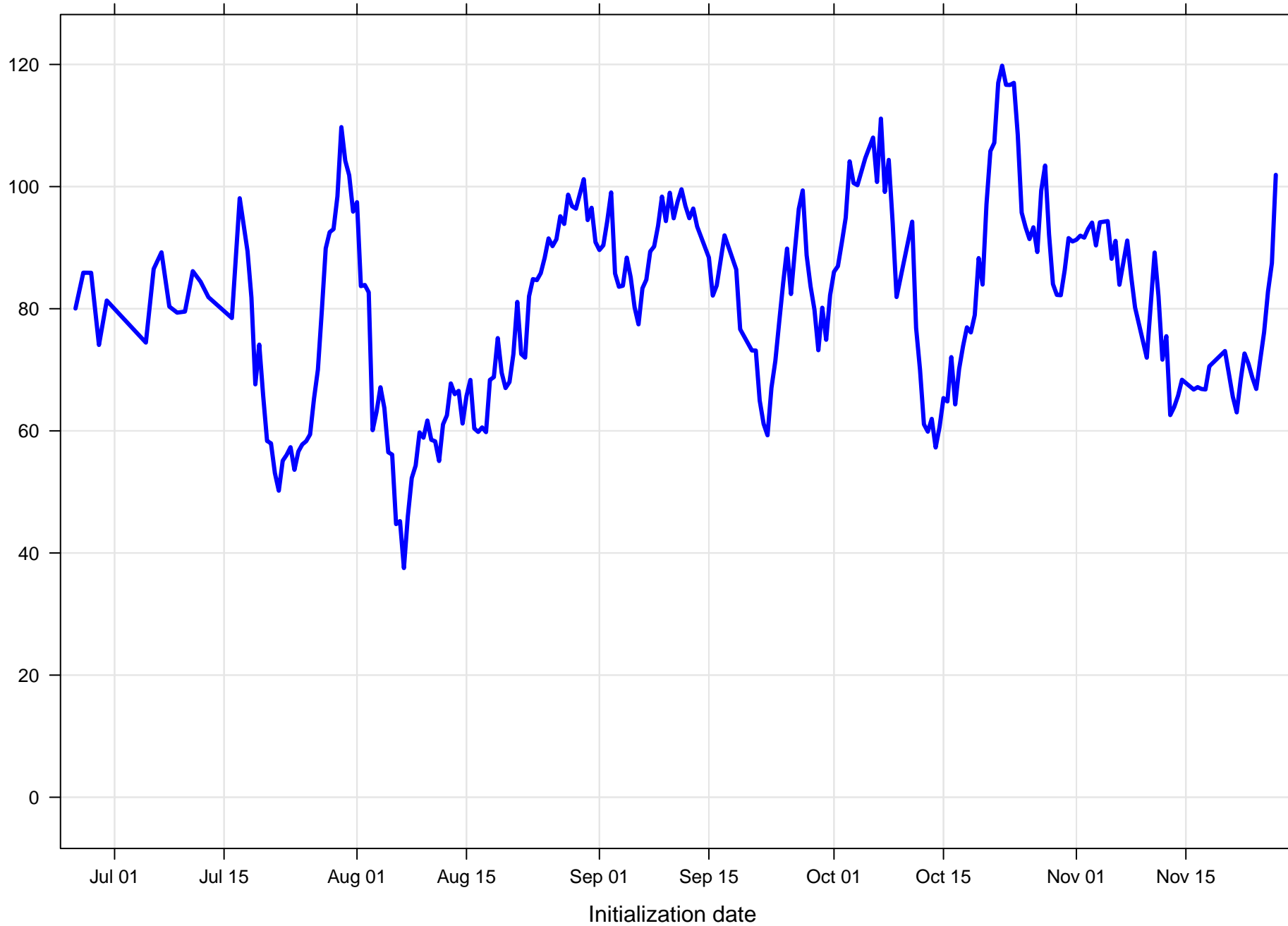
Surface direction RMSE KTLH



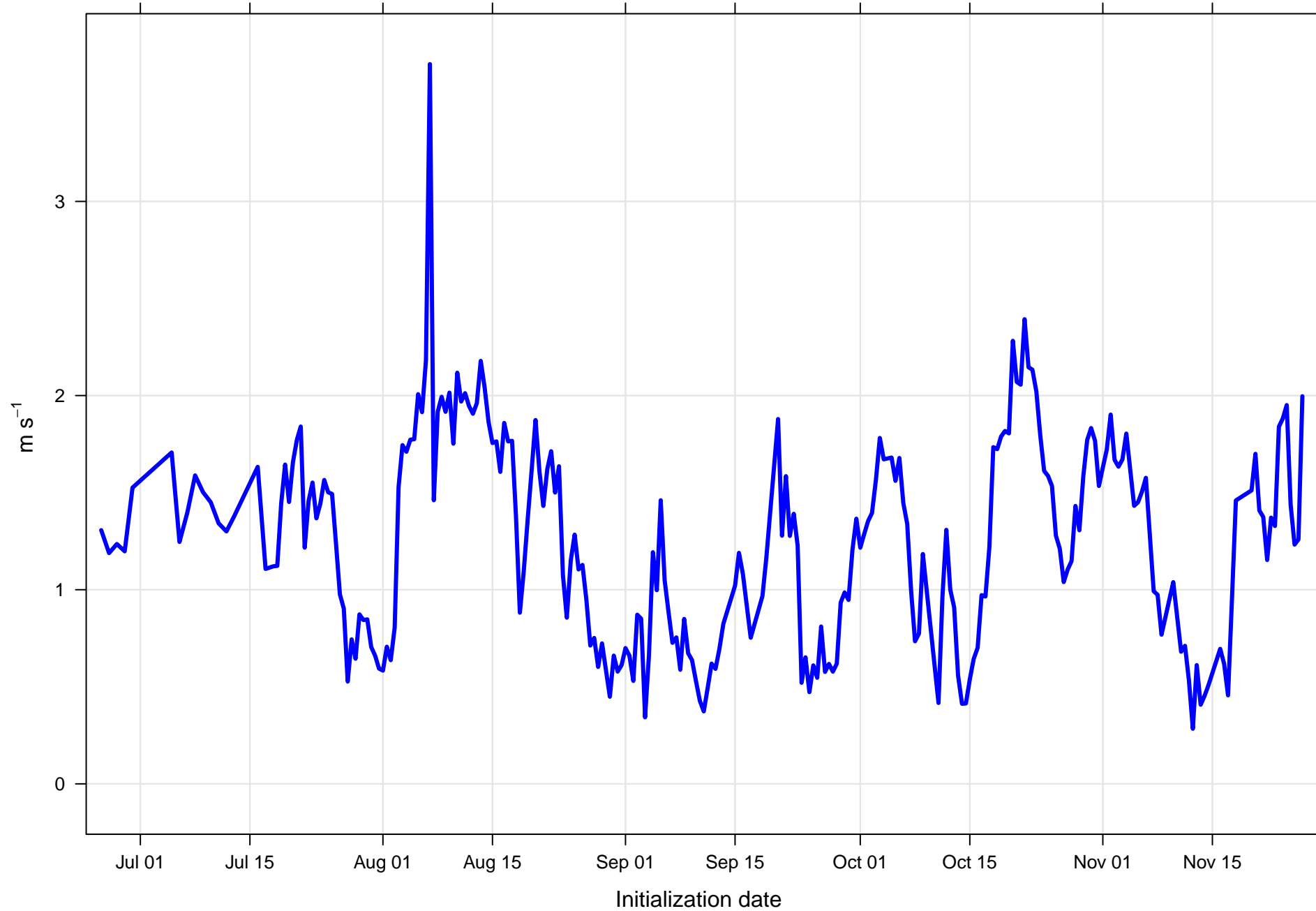
Surface wind direction bias at KTLH all forecast hours and members



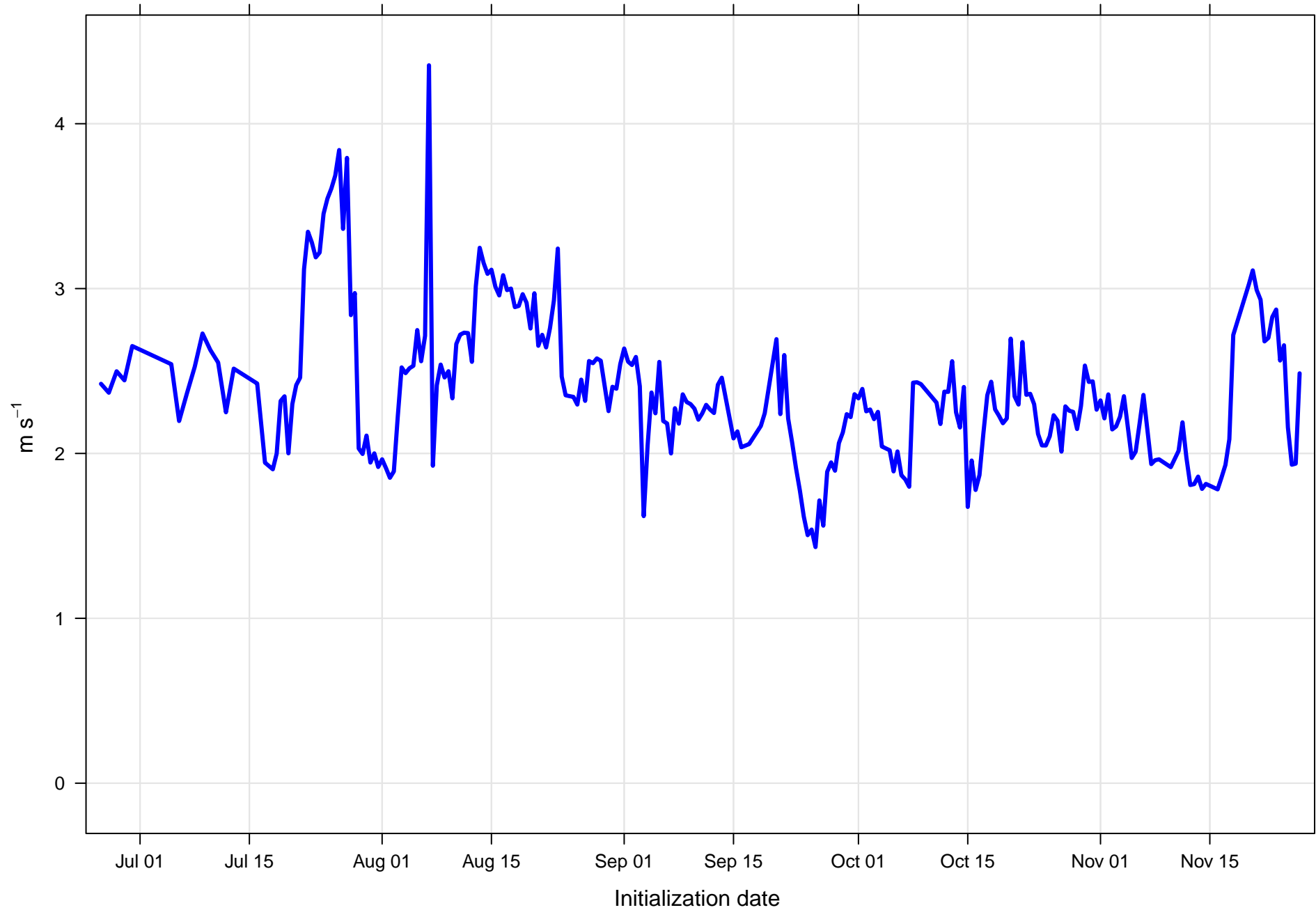
Surface wind direction RMSE at KTLH all forecast hours and members



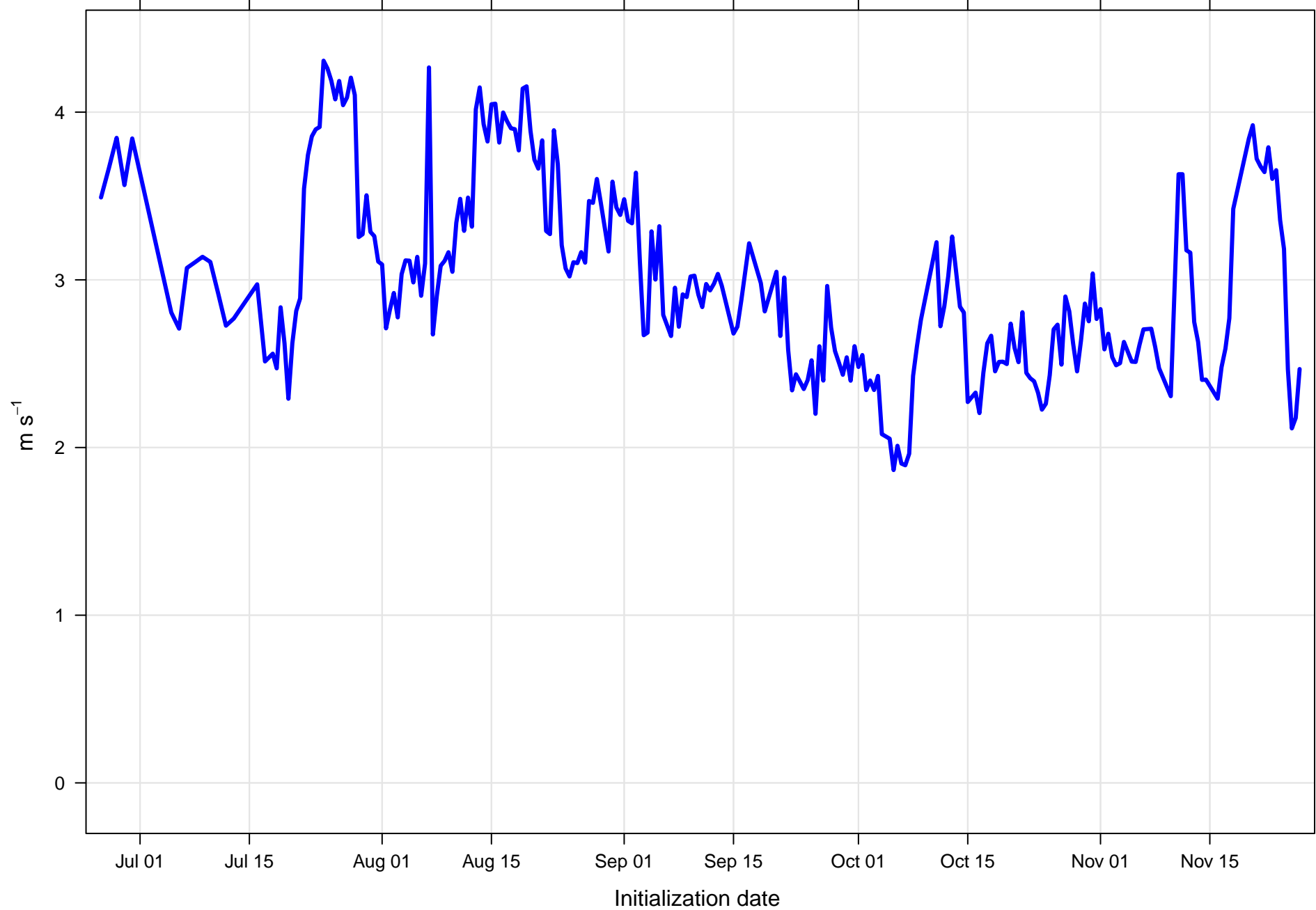
Surface wind speed bias at KTLH all forecast hours and members



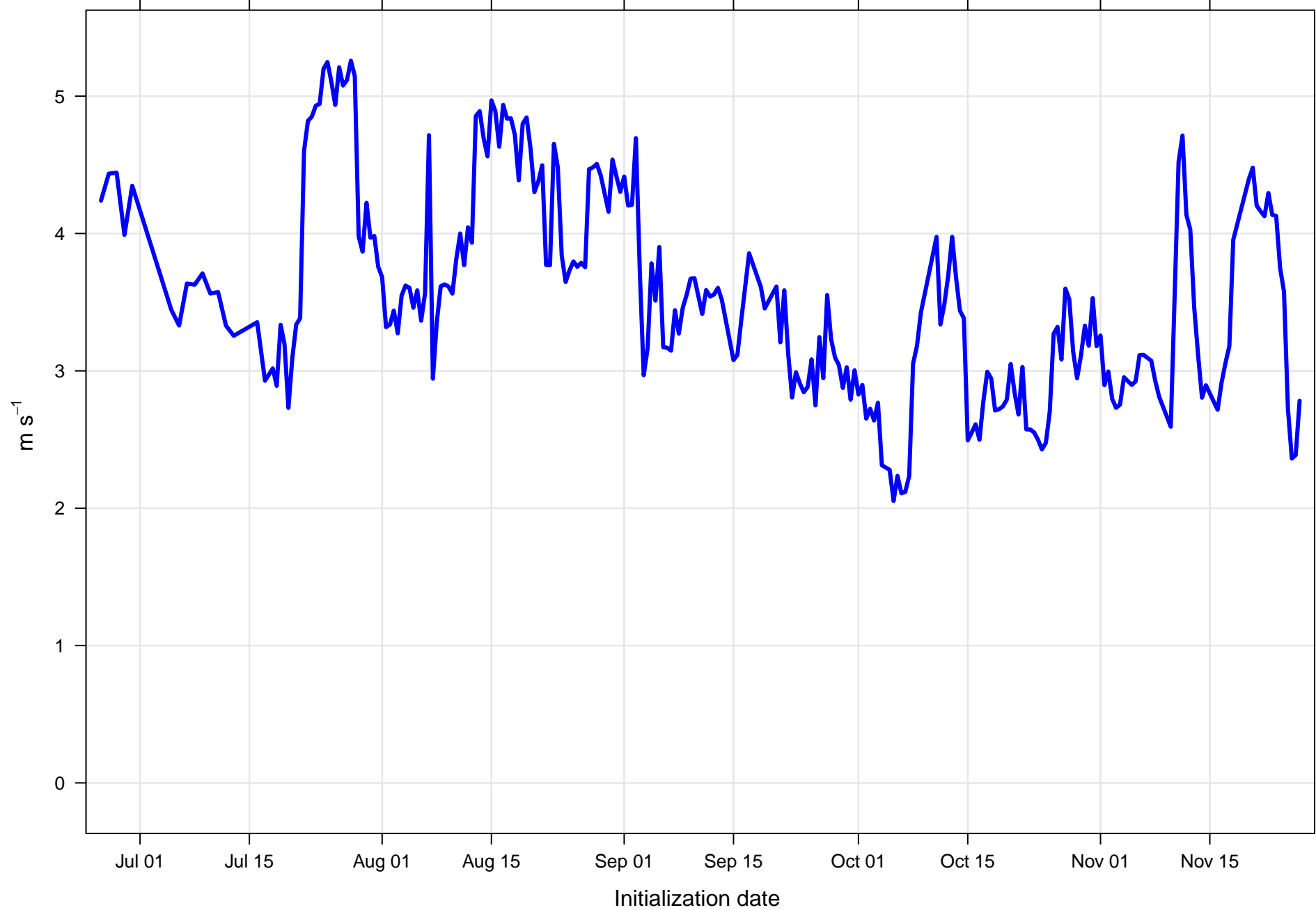
Surface wind speed RMSE at KTLH all forecast hours and members



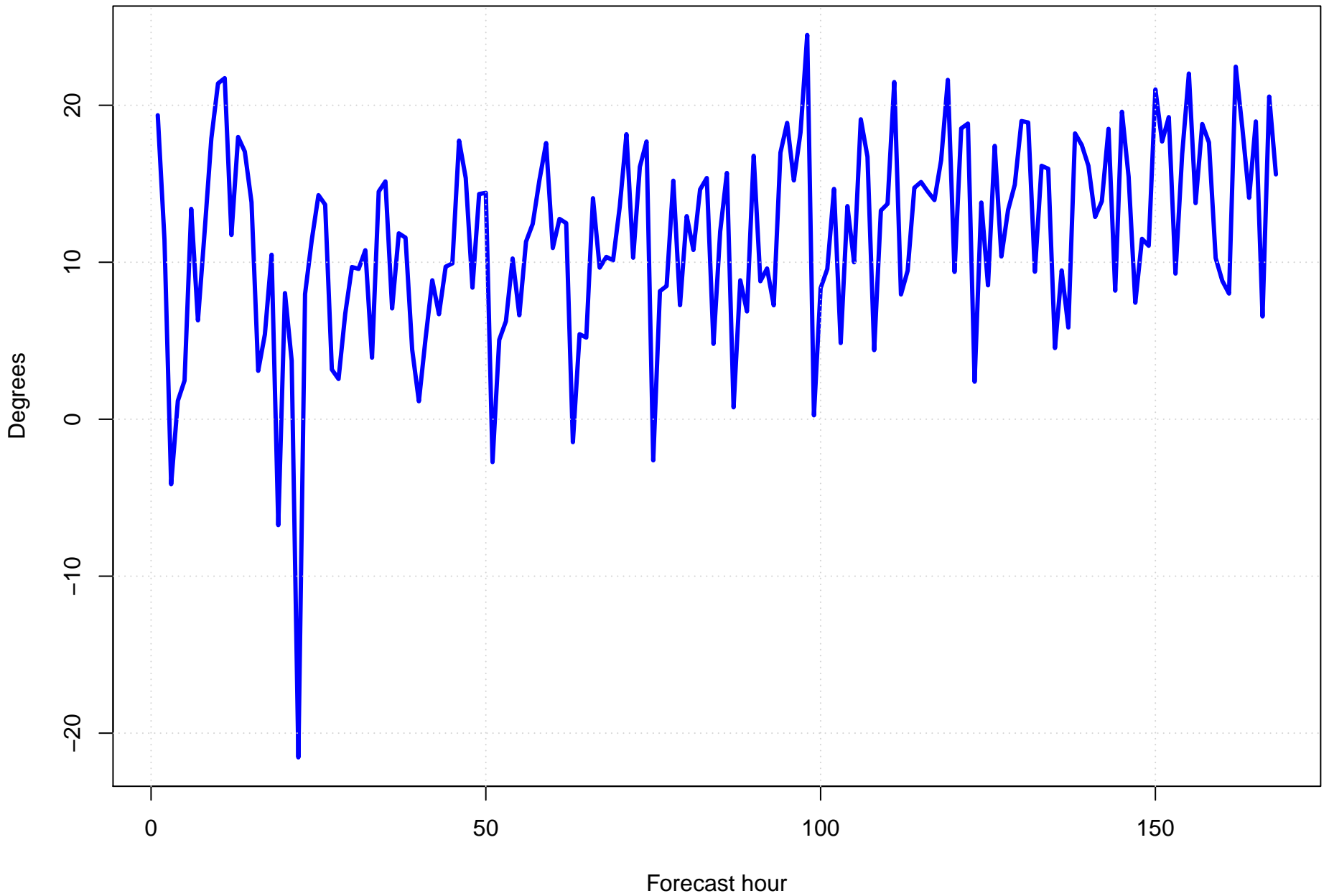
Surface vector wind mean error KTLH all forecast hours and members



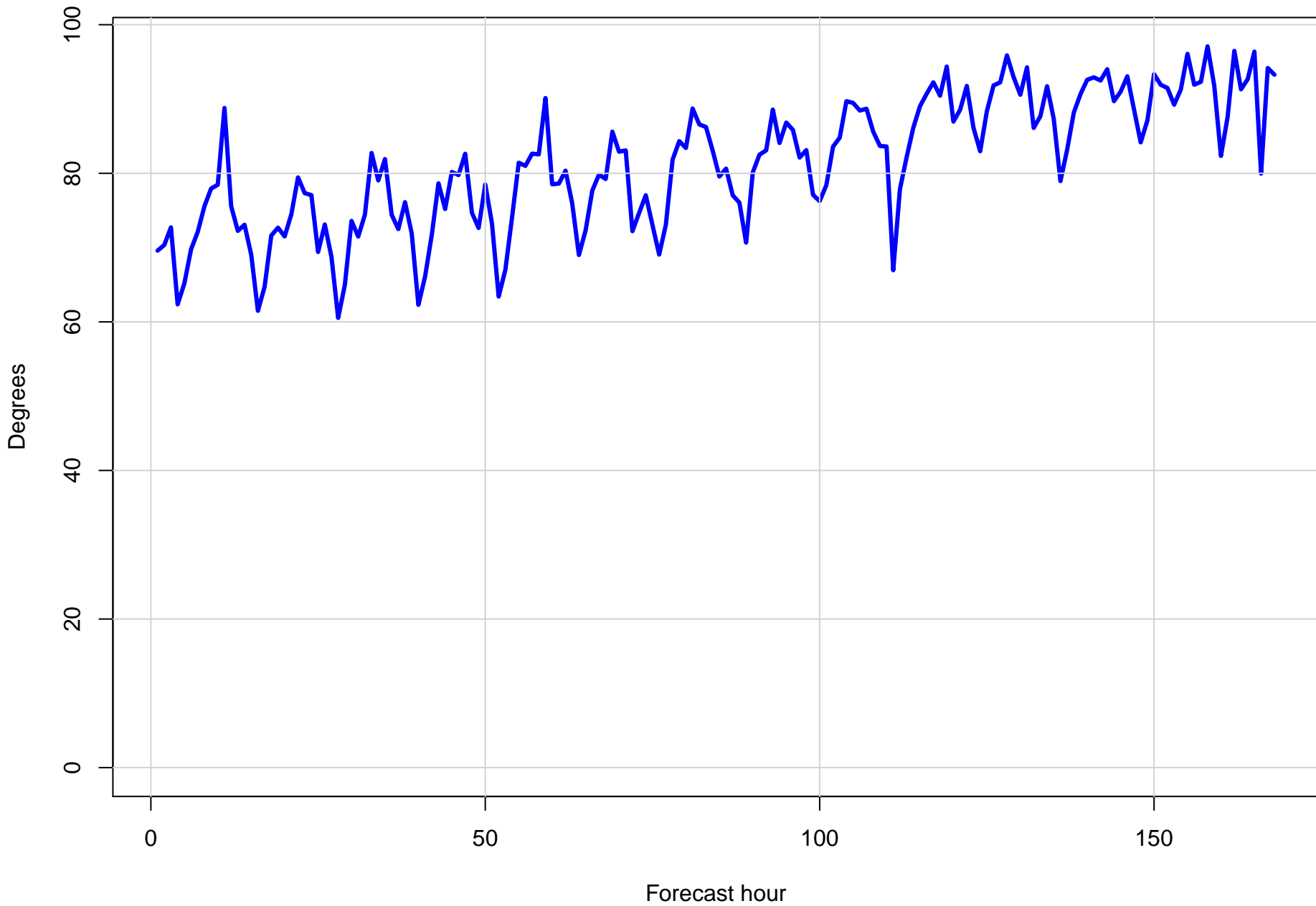
Surface vector wind RMSE at KTLH all forecast hours and members



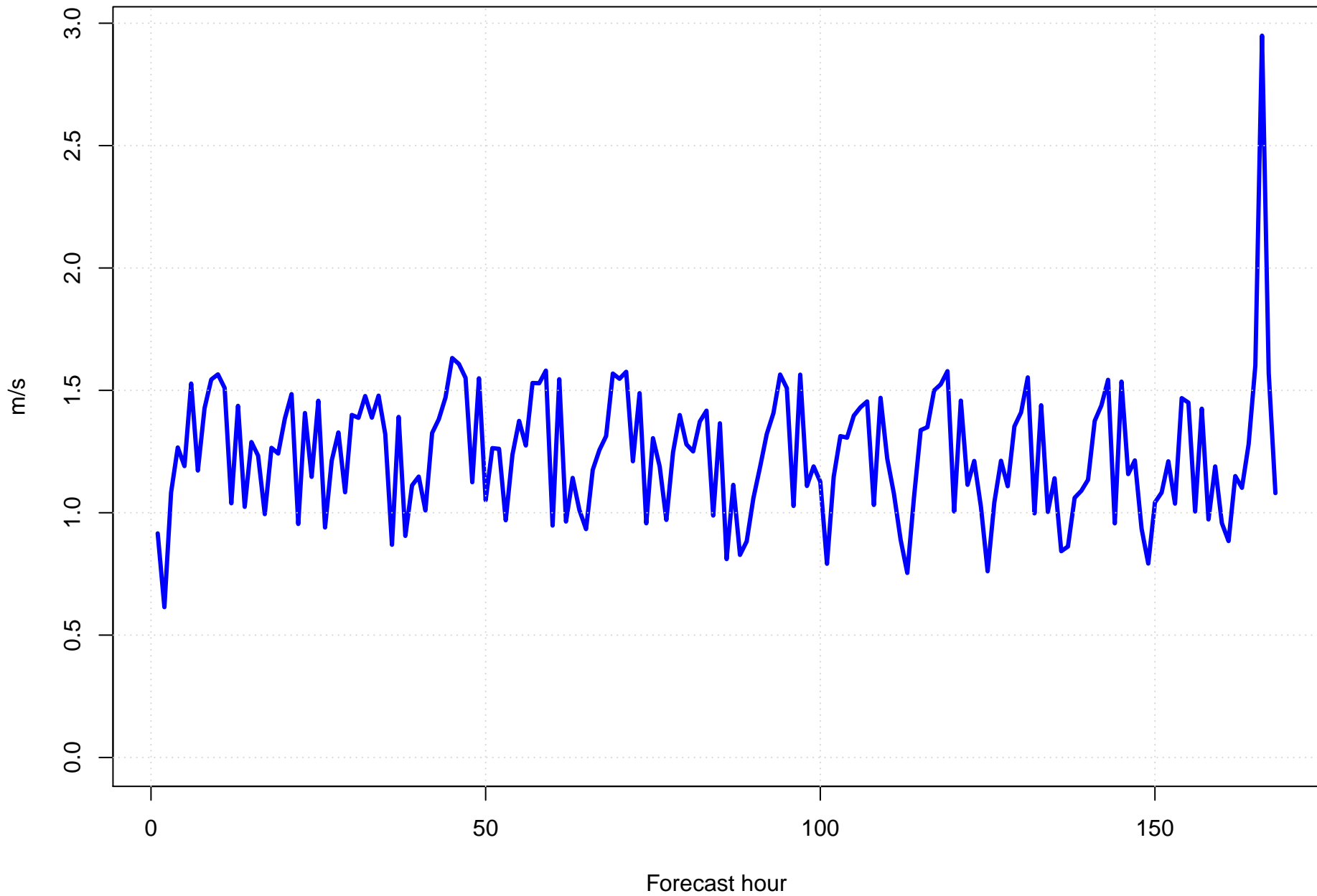
Surface wind direction bias at KTLH by forecast hour



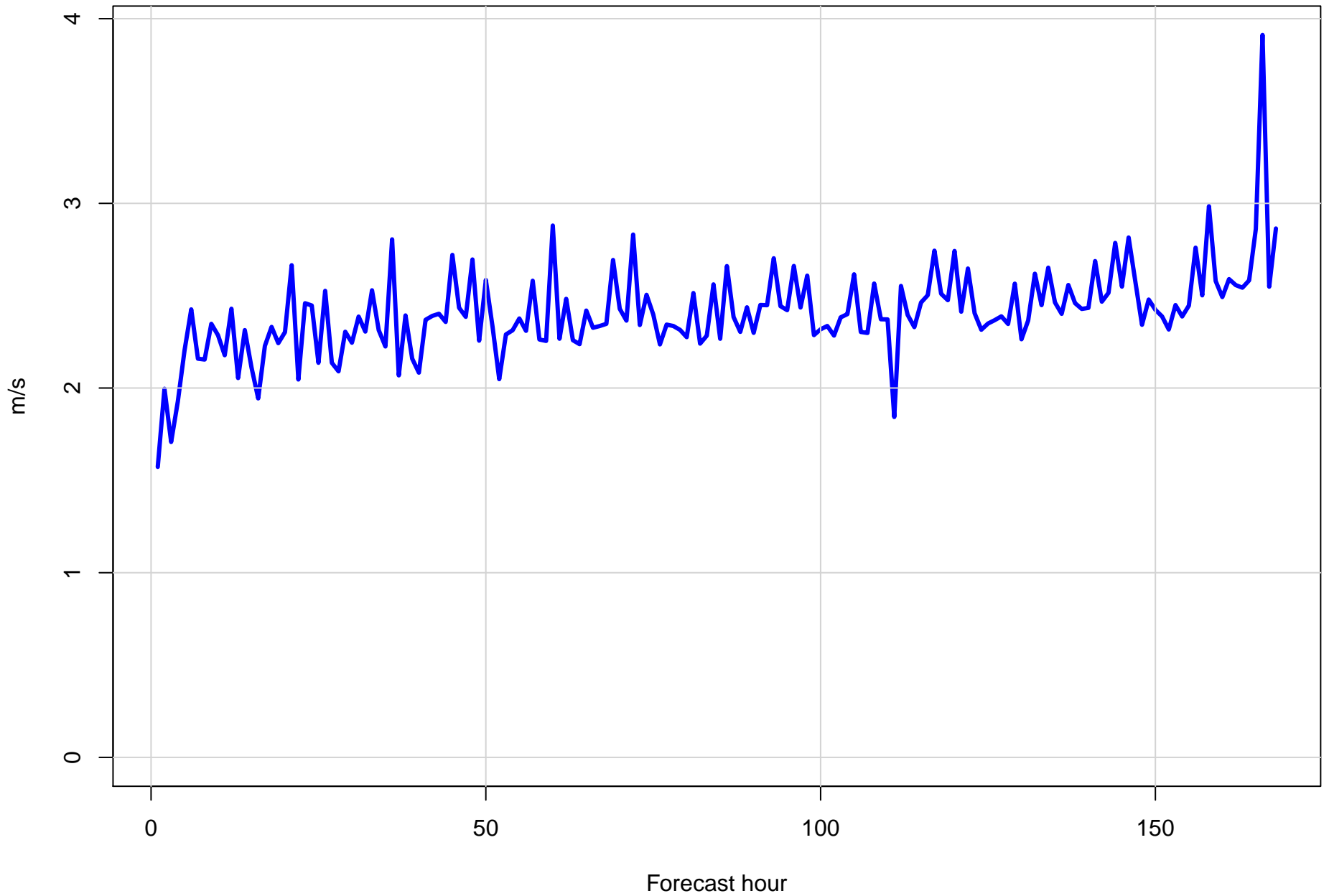
Surface wind direction RMSE at KTLH by forecast hour



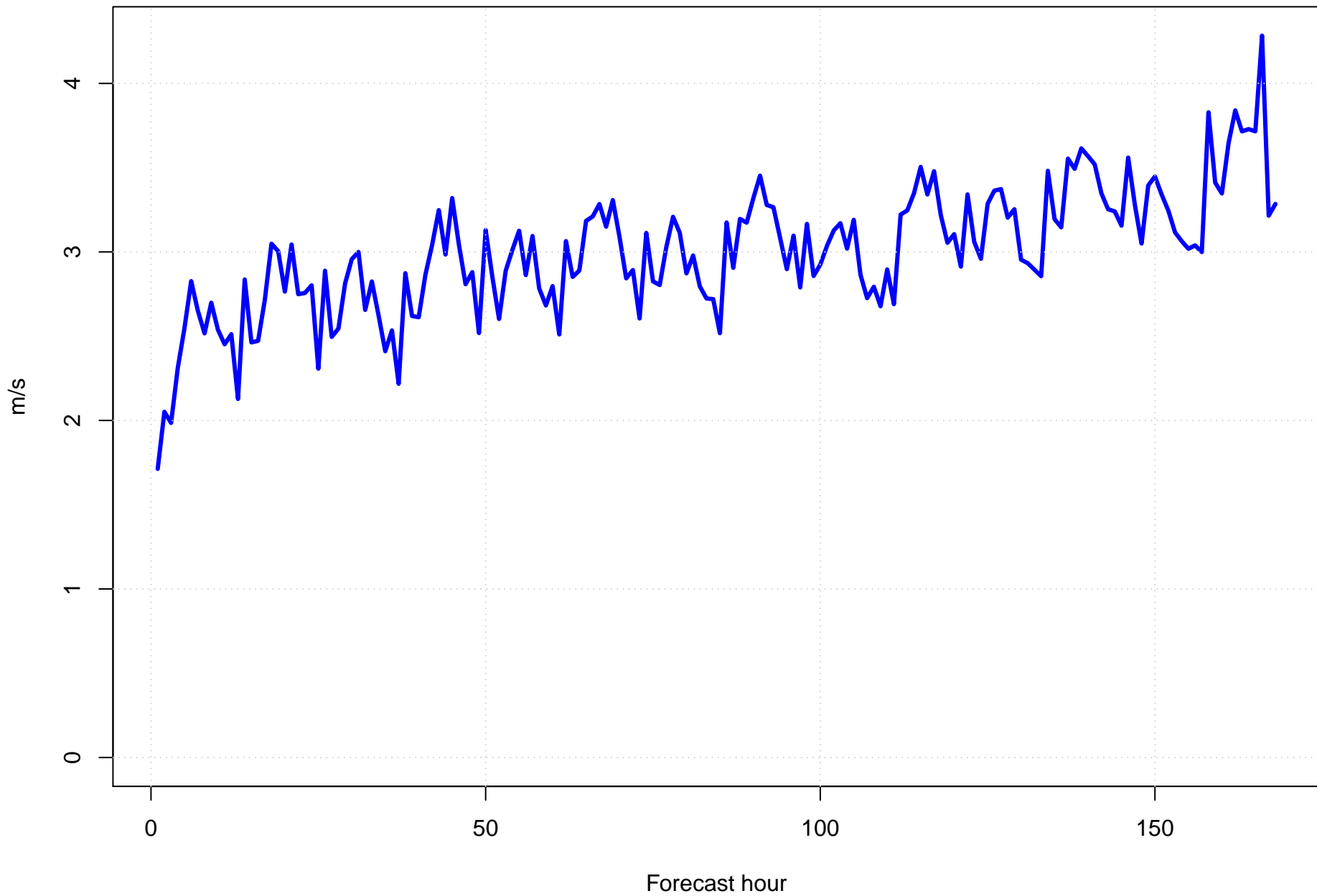
Surface wind speed bias at KTLH by forecast hour



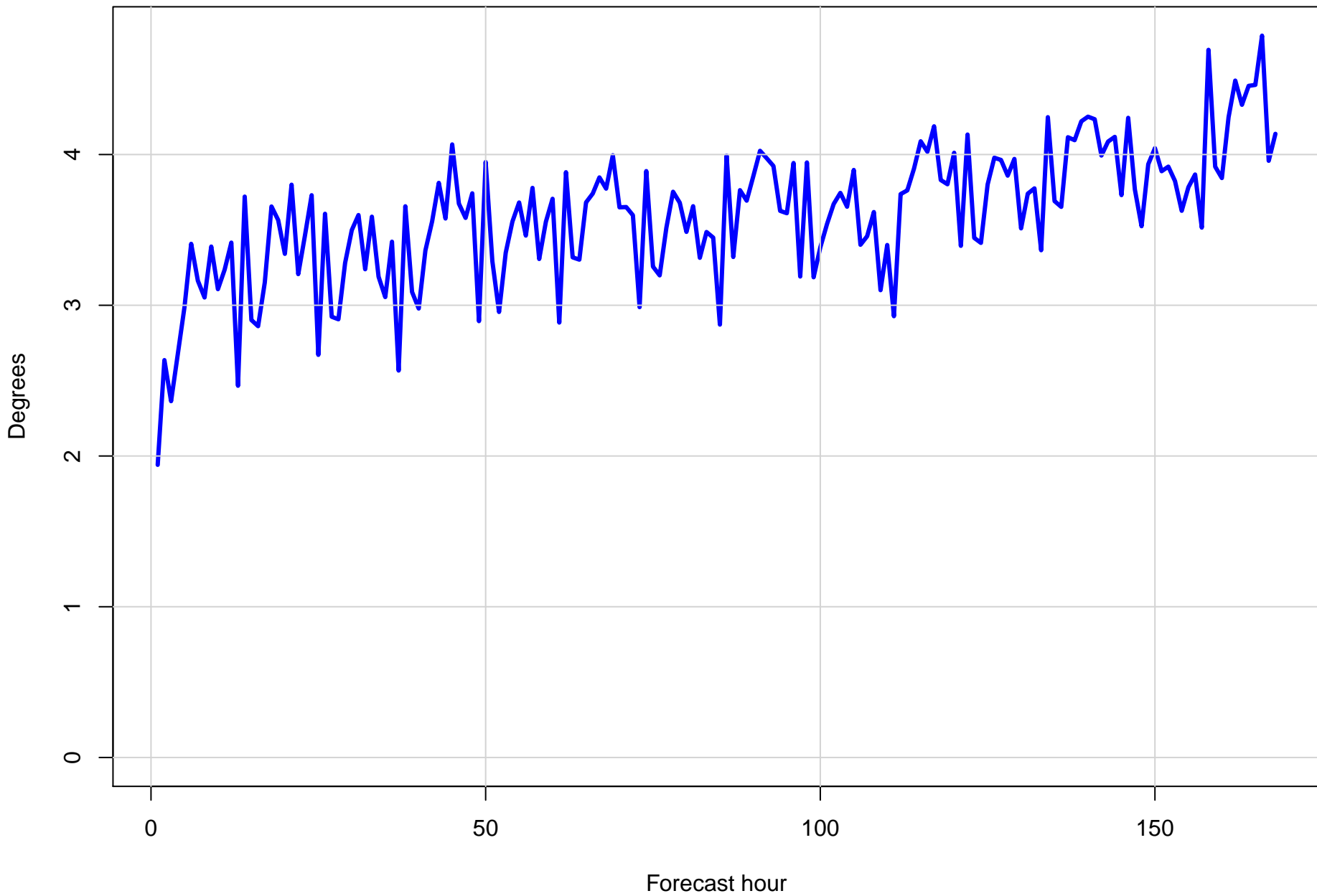
Surface wind speed RMSE at KTLH by forecast hour



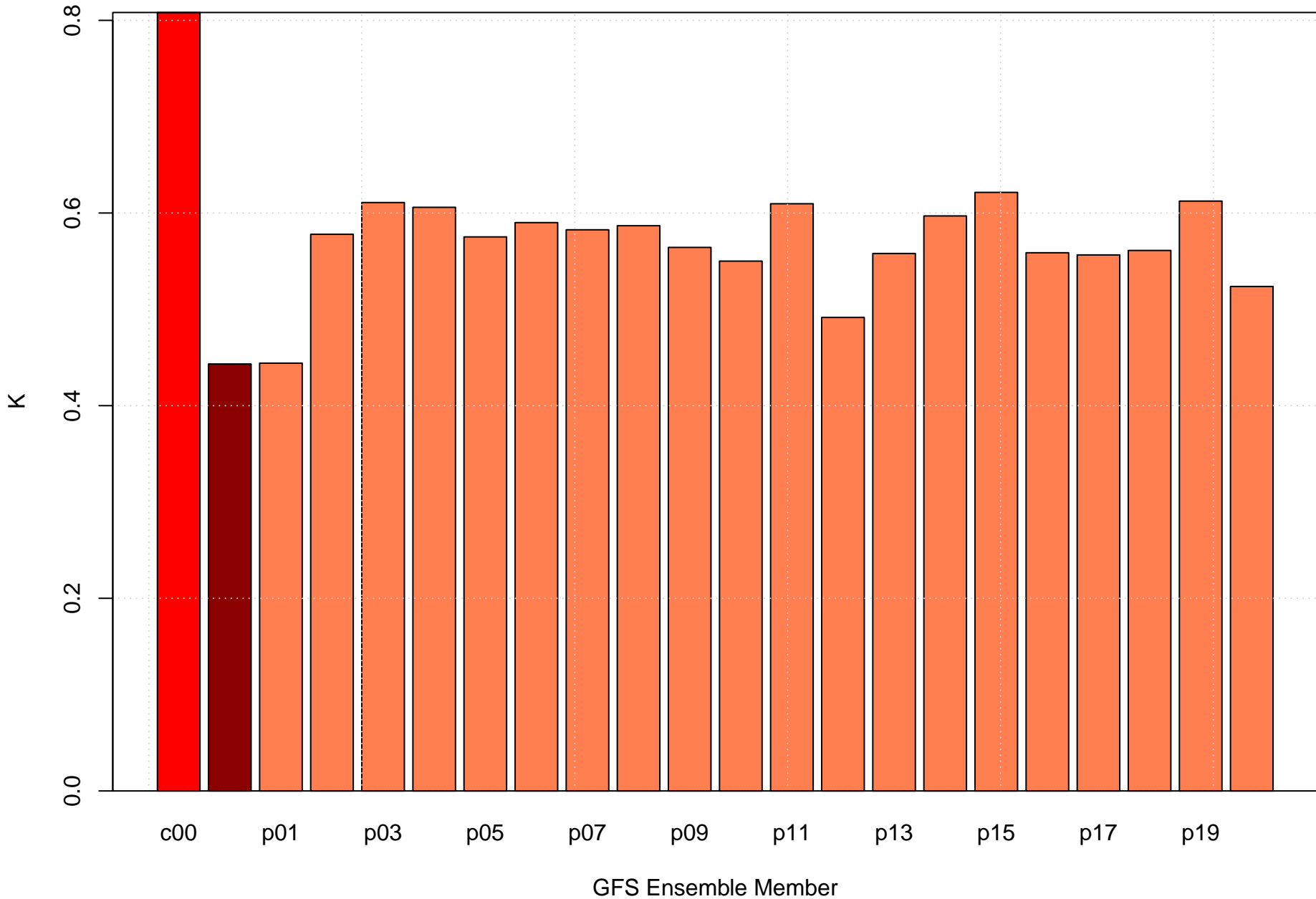
Surface vector wind error at KTLH by forecast hour



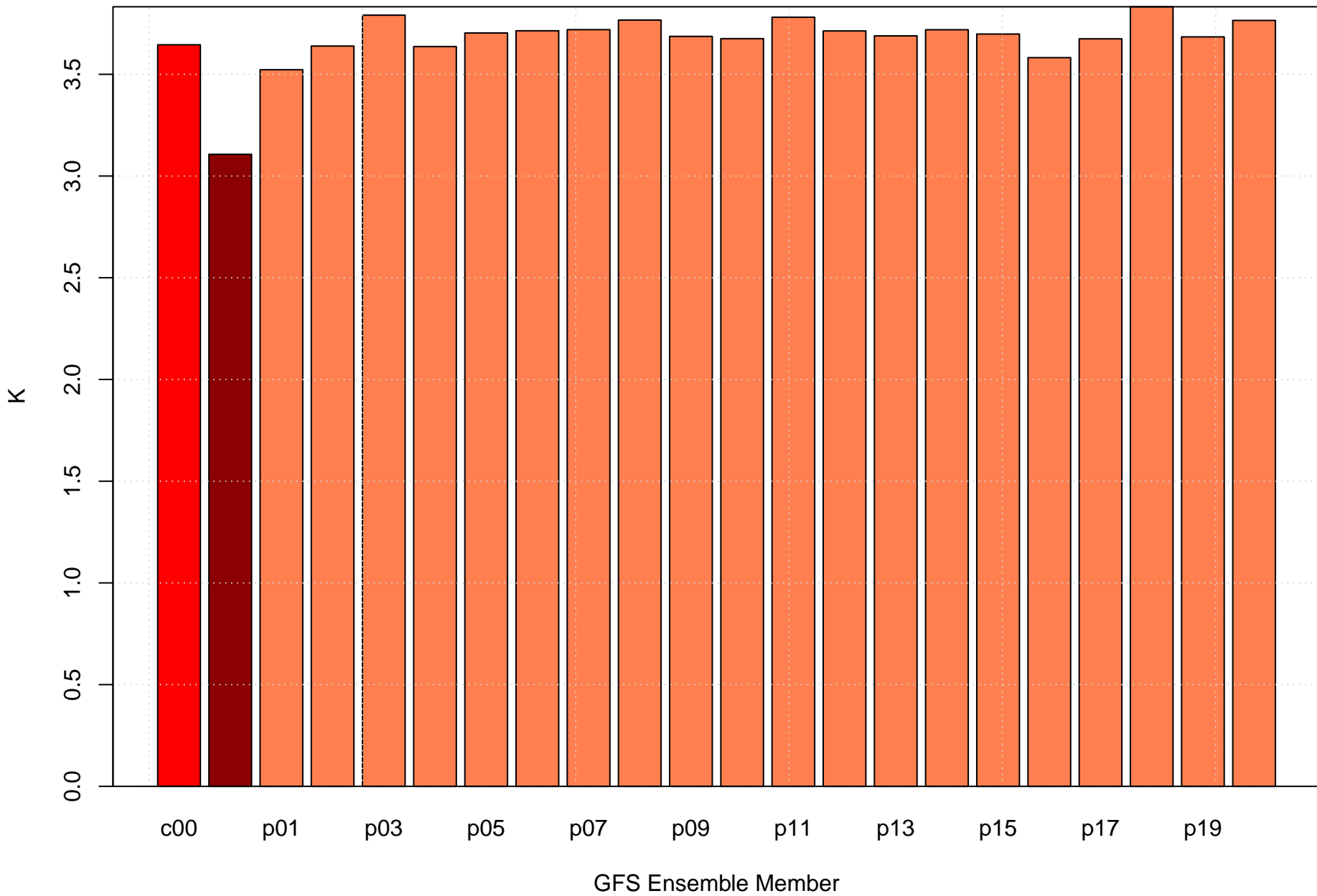
Surface vector wind RMSE at KTLH by forecast hour



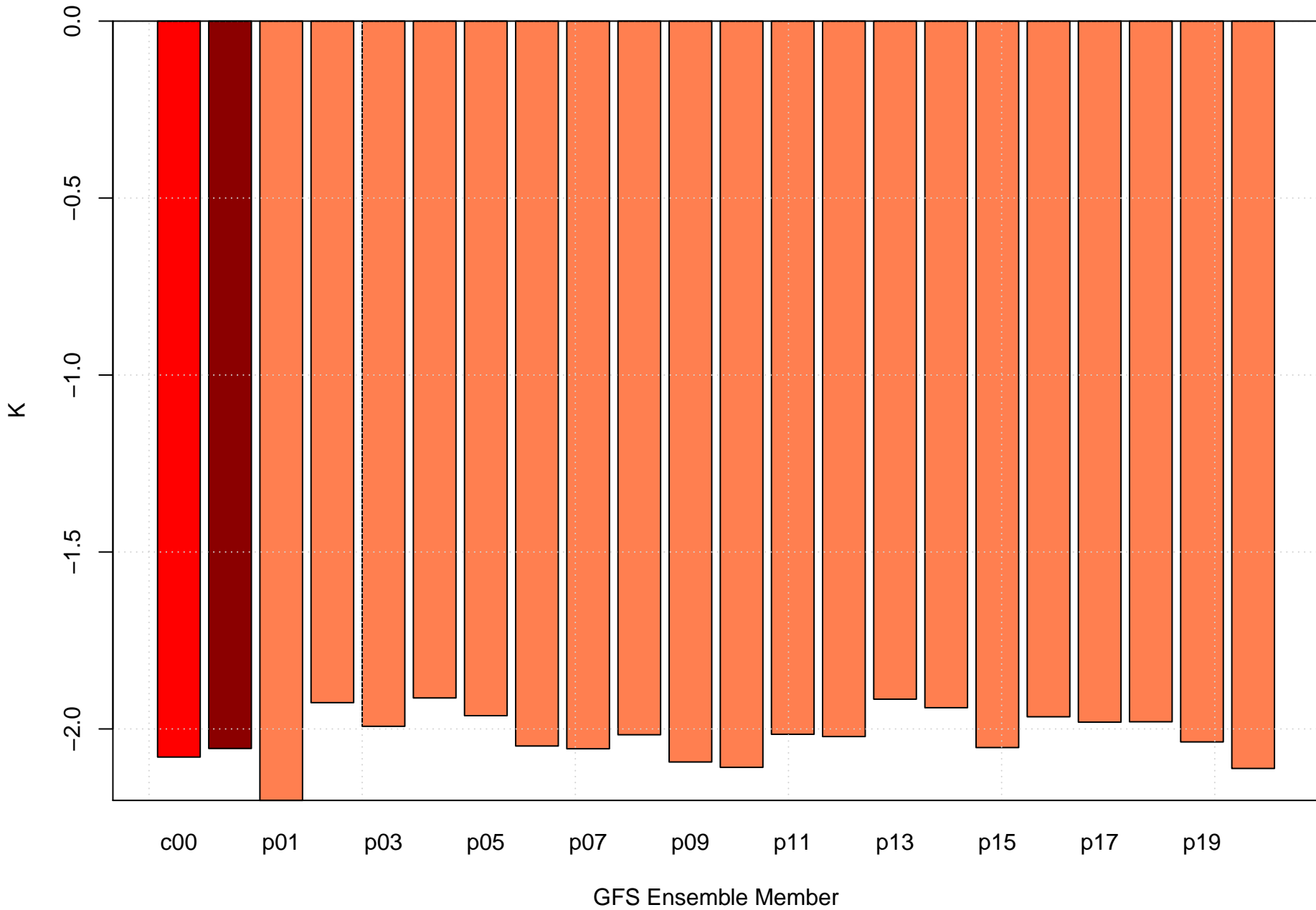
Surface temperature bias at KTLH



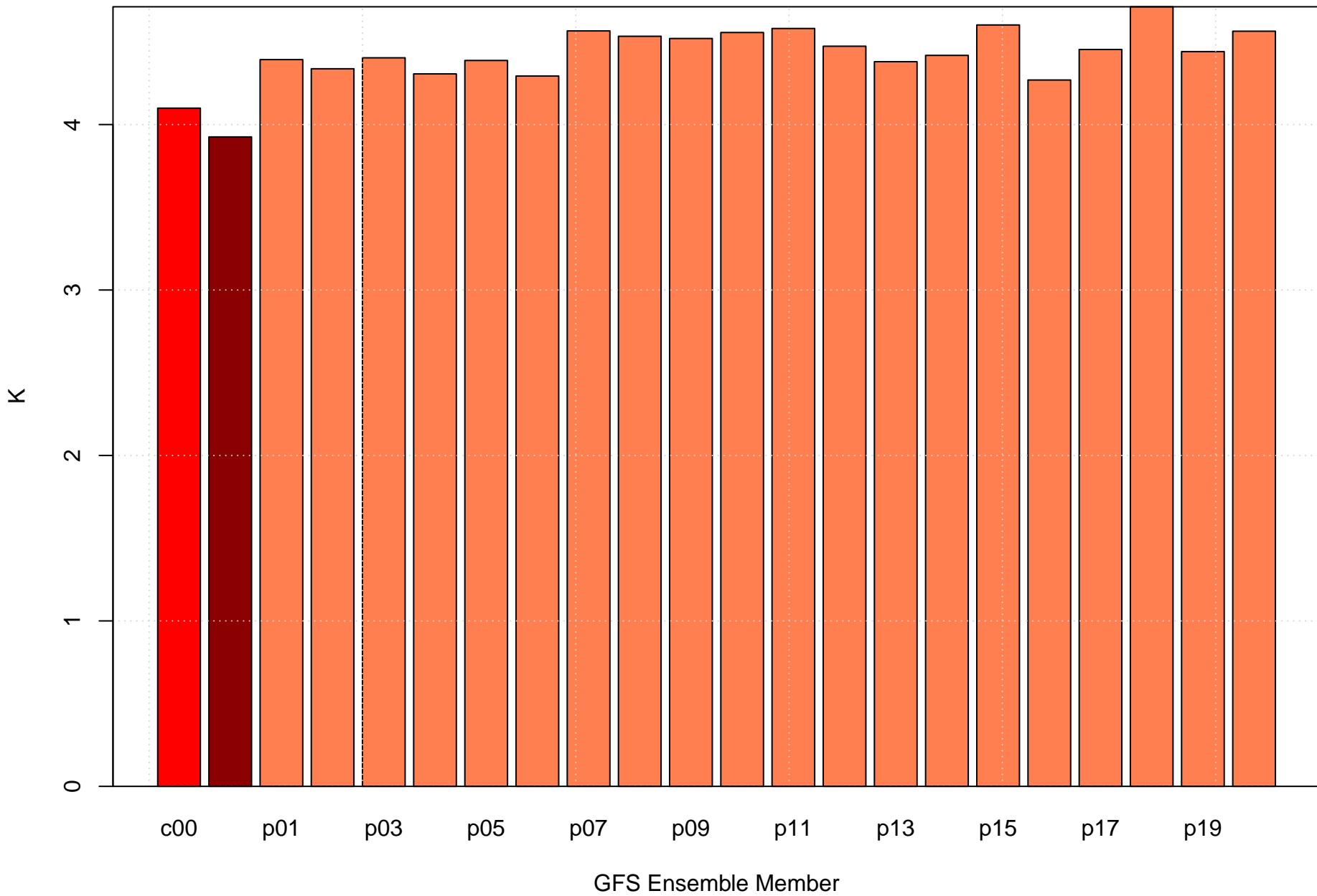
Surface temperature RMSE at KTLH



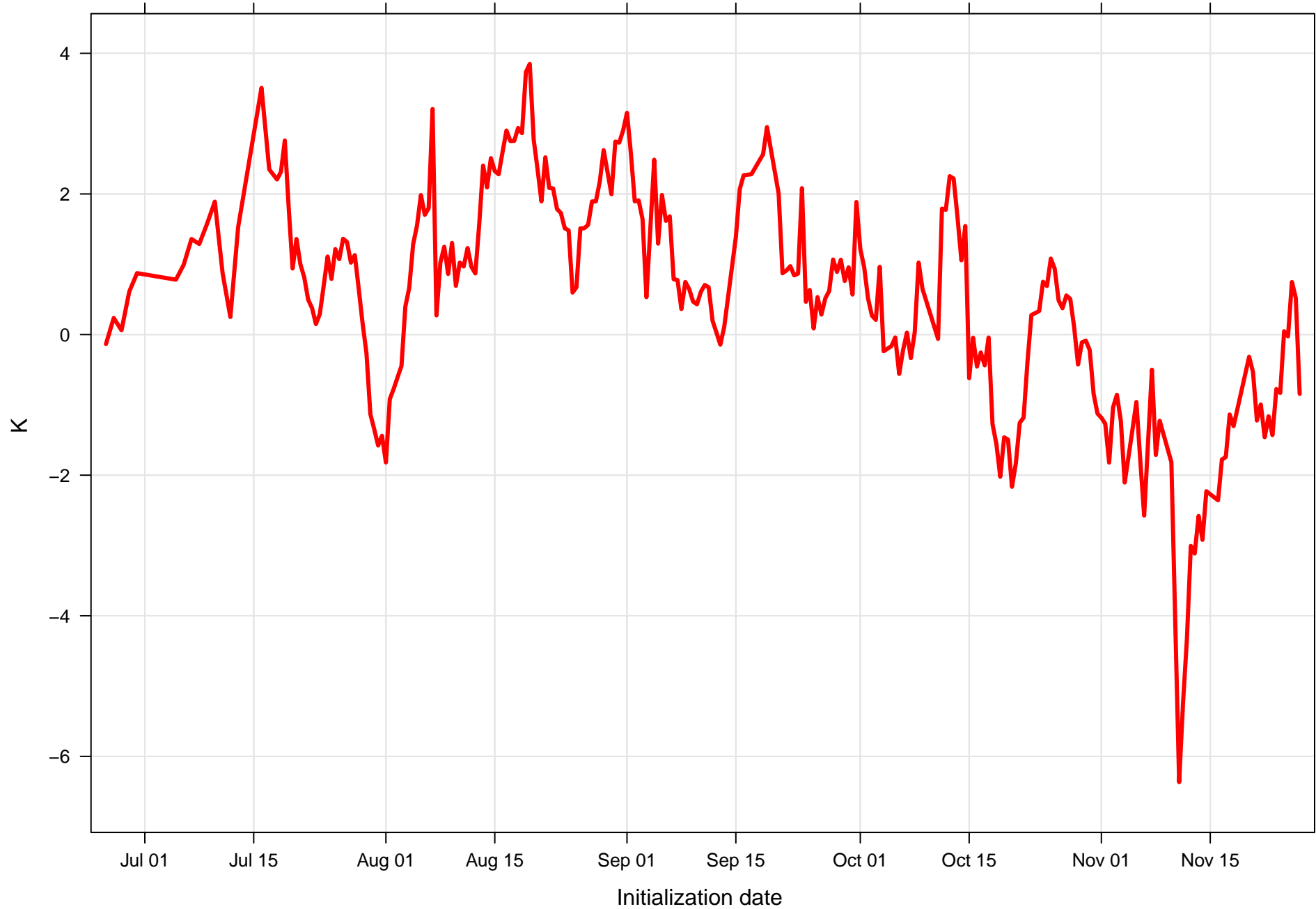
Surface dew point bias at KTLH



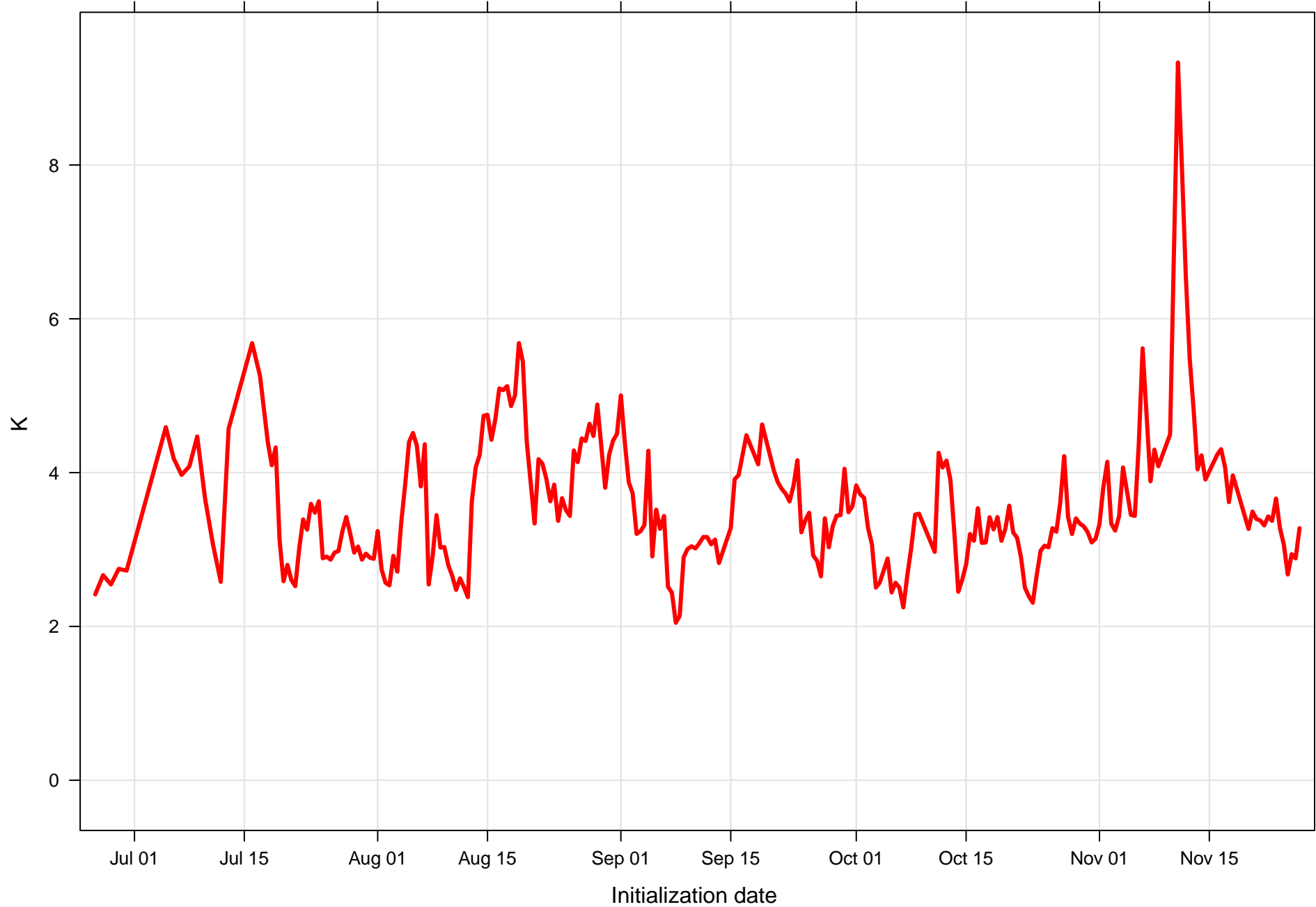
Surface dew point RMSE at KTLH



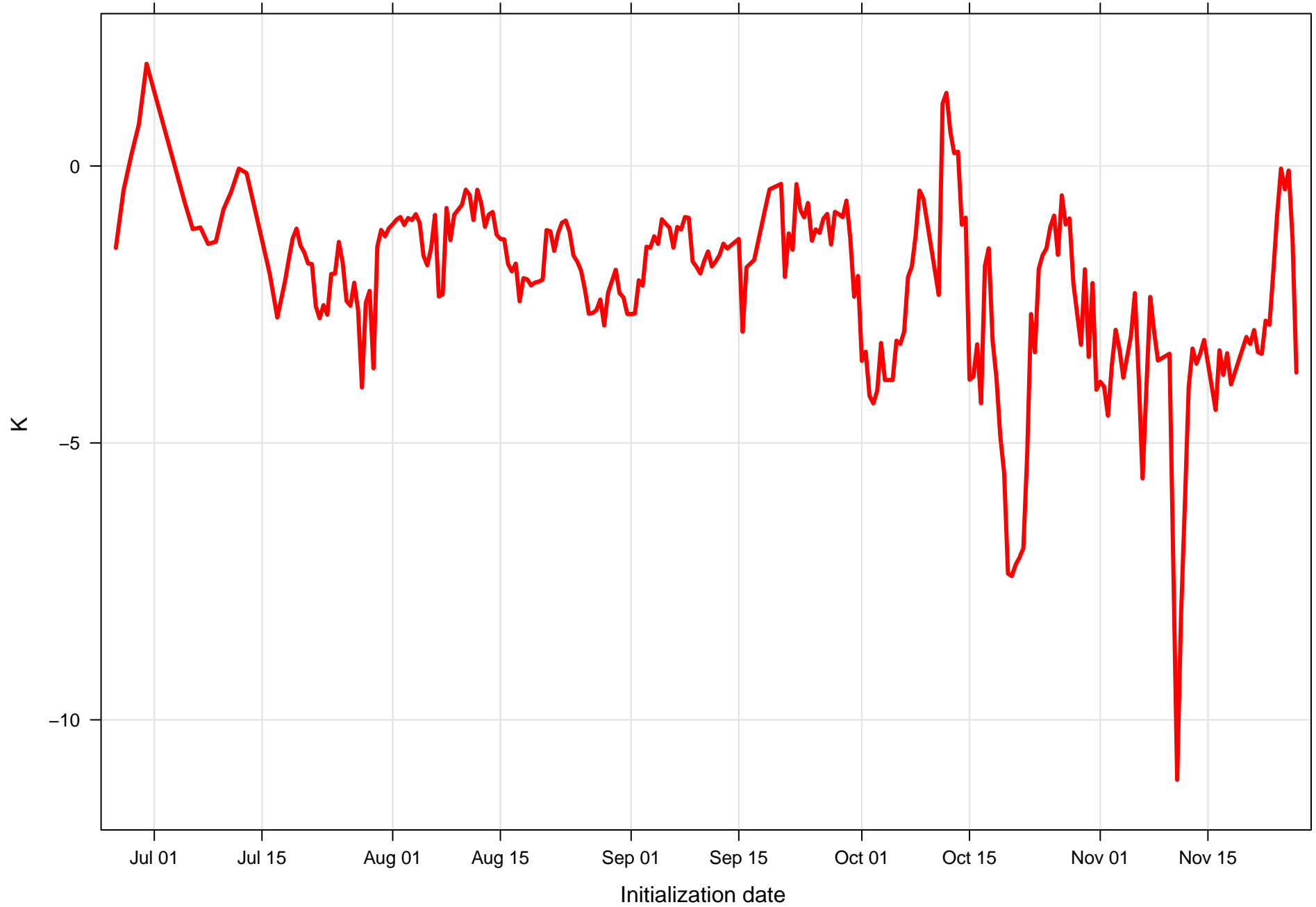
Surface temperature bias at KTLH all forecast hours and members



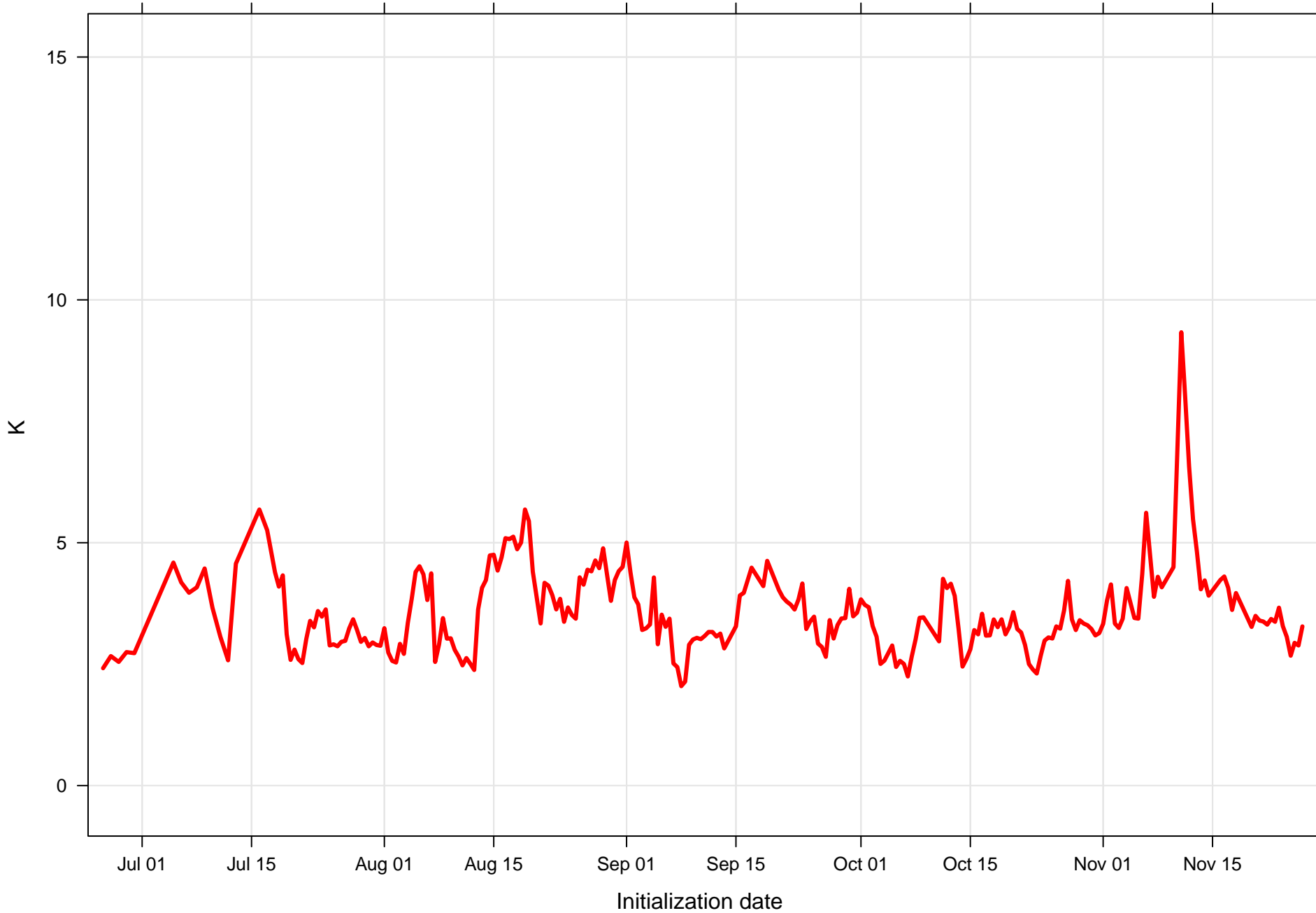
Surface temperature RMSE at KTLH all forecast hours and members



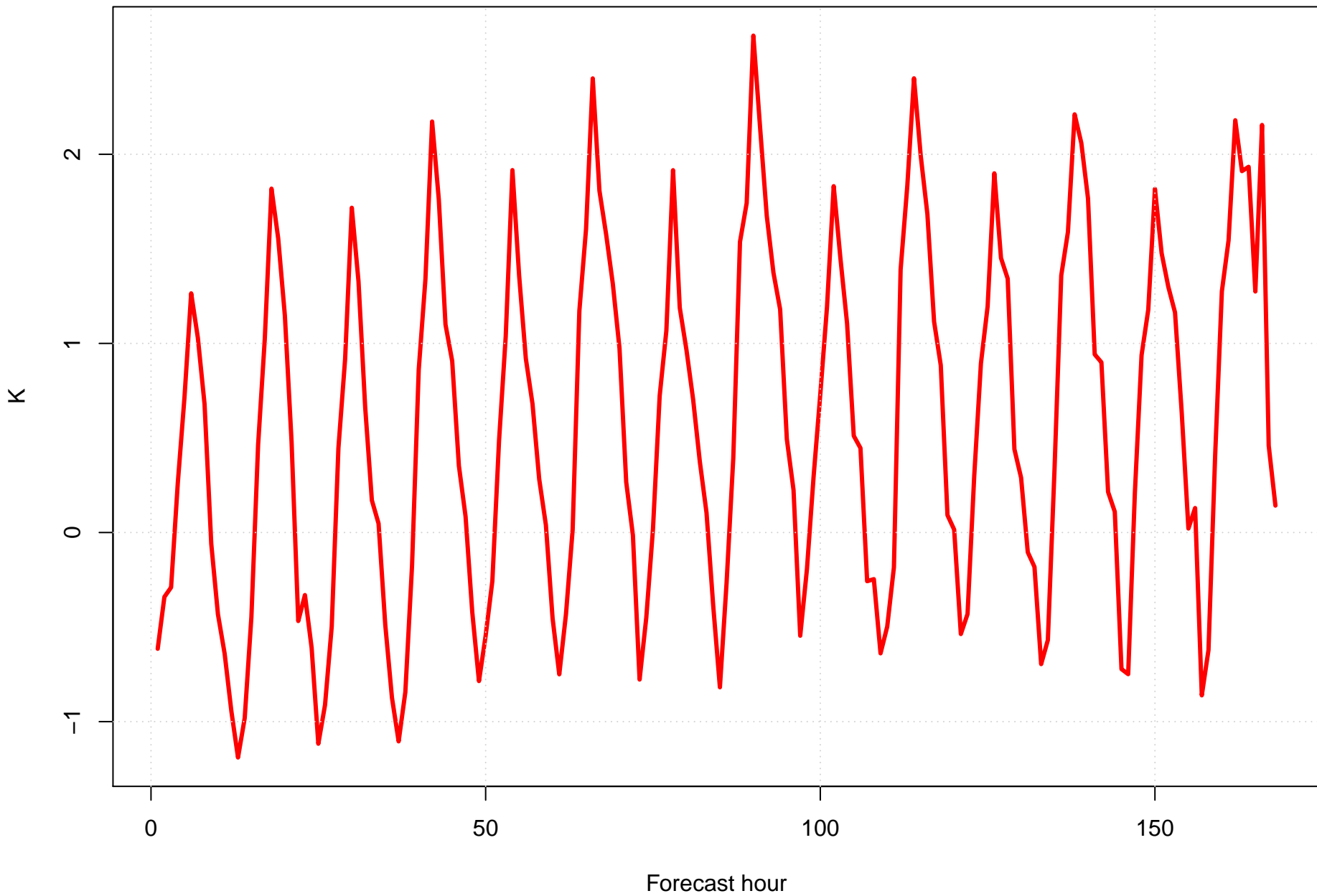
Surface dew point bias at KTLH all forecast hours and members



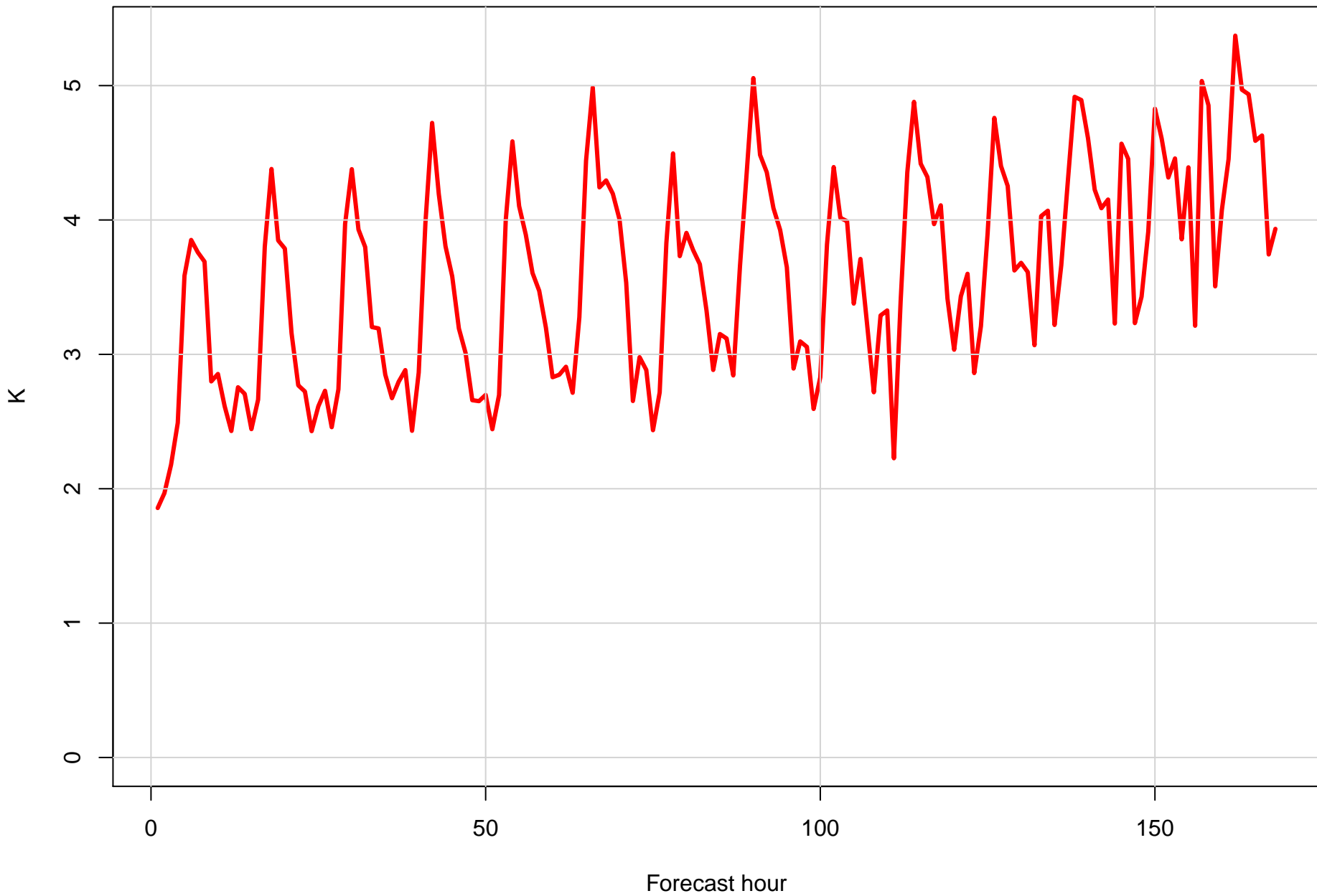
Surface dew point RMSE at KTLH all forecast hours and members



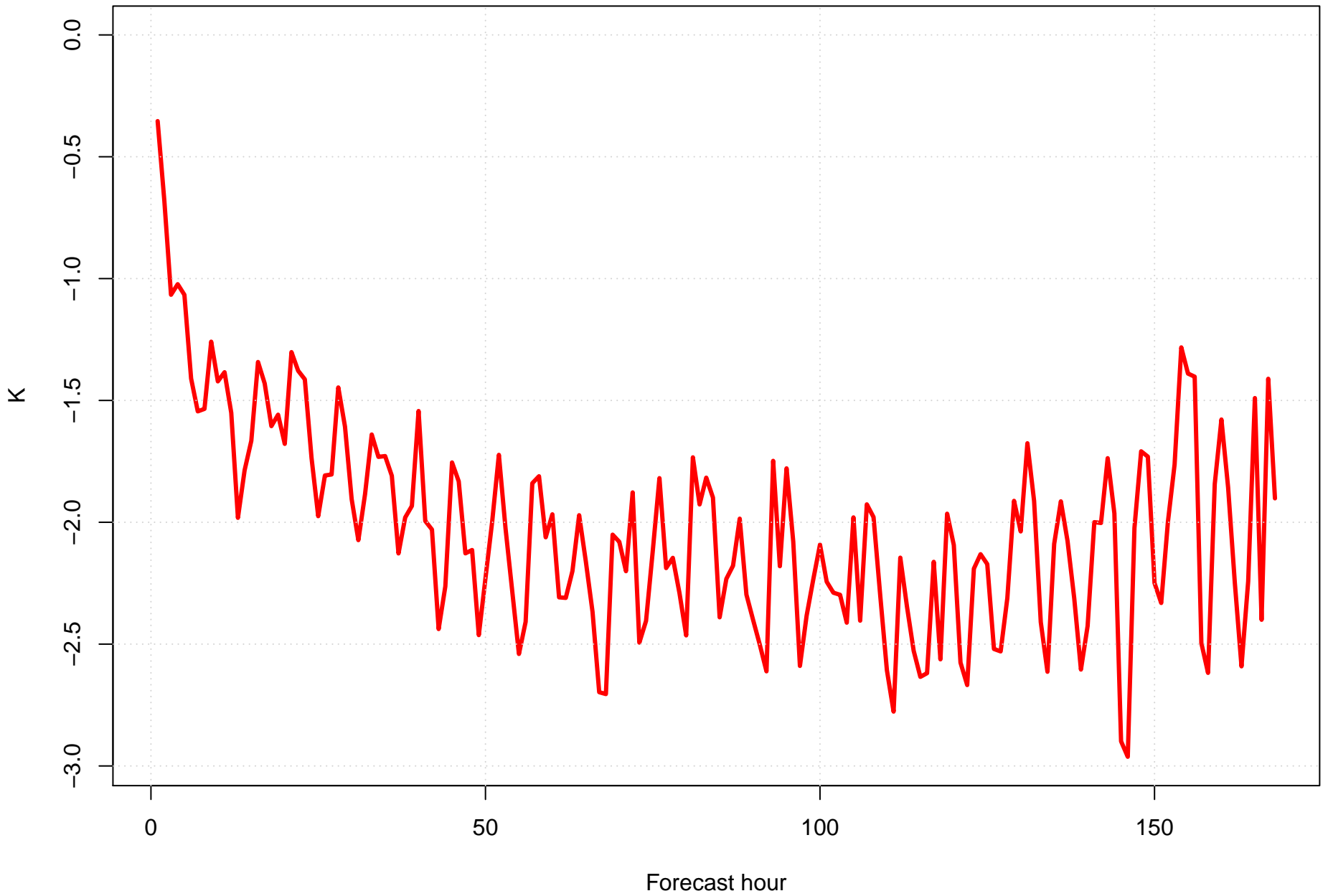
Surface temperature bias at KTLH by forecast hour



Surface temperature RMSE at KTLH by forecast hour



Surface dew point bias at KTLH by forecast hour



Surface dew point RMSE at KTLH by forecast hour

