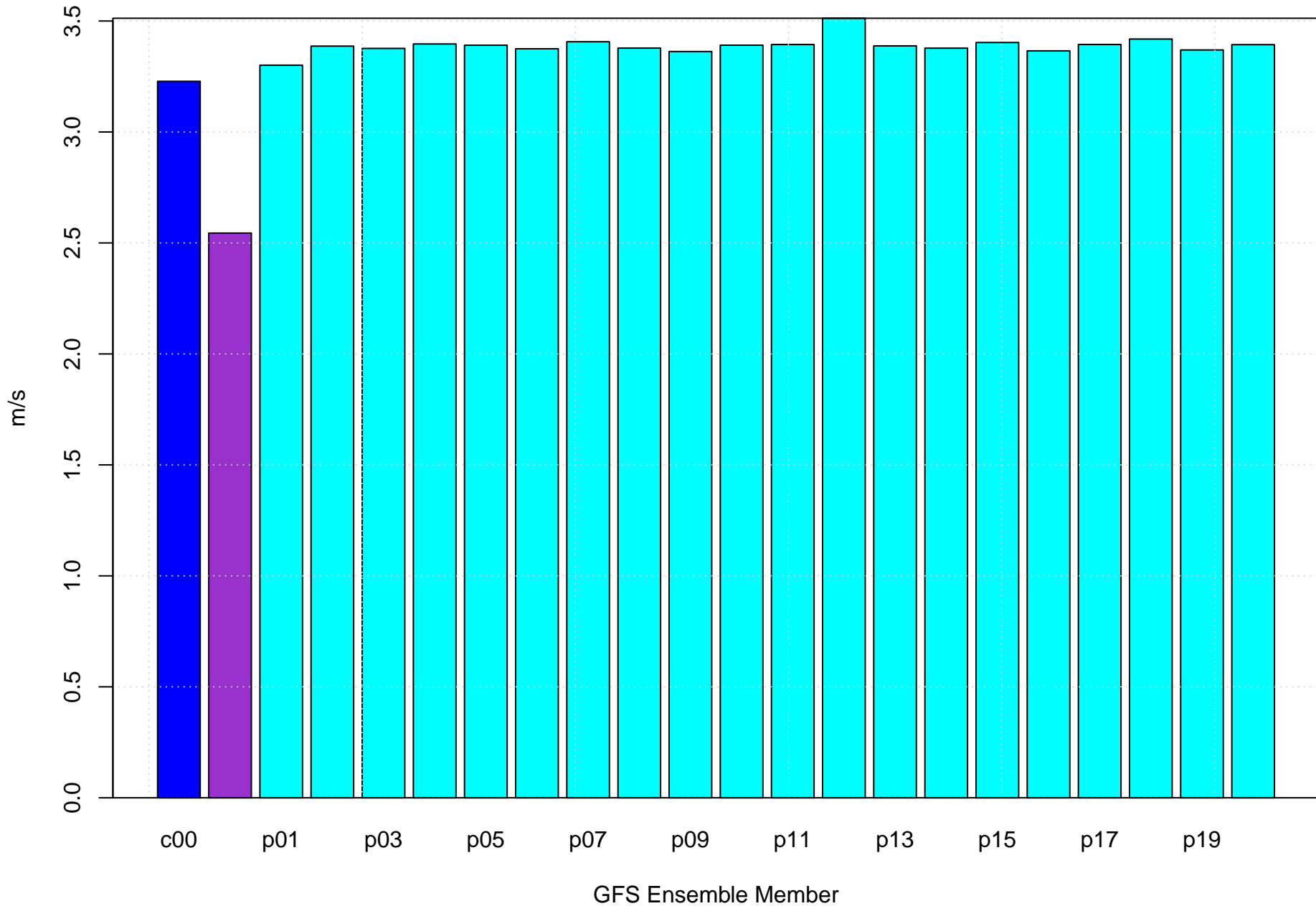
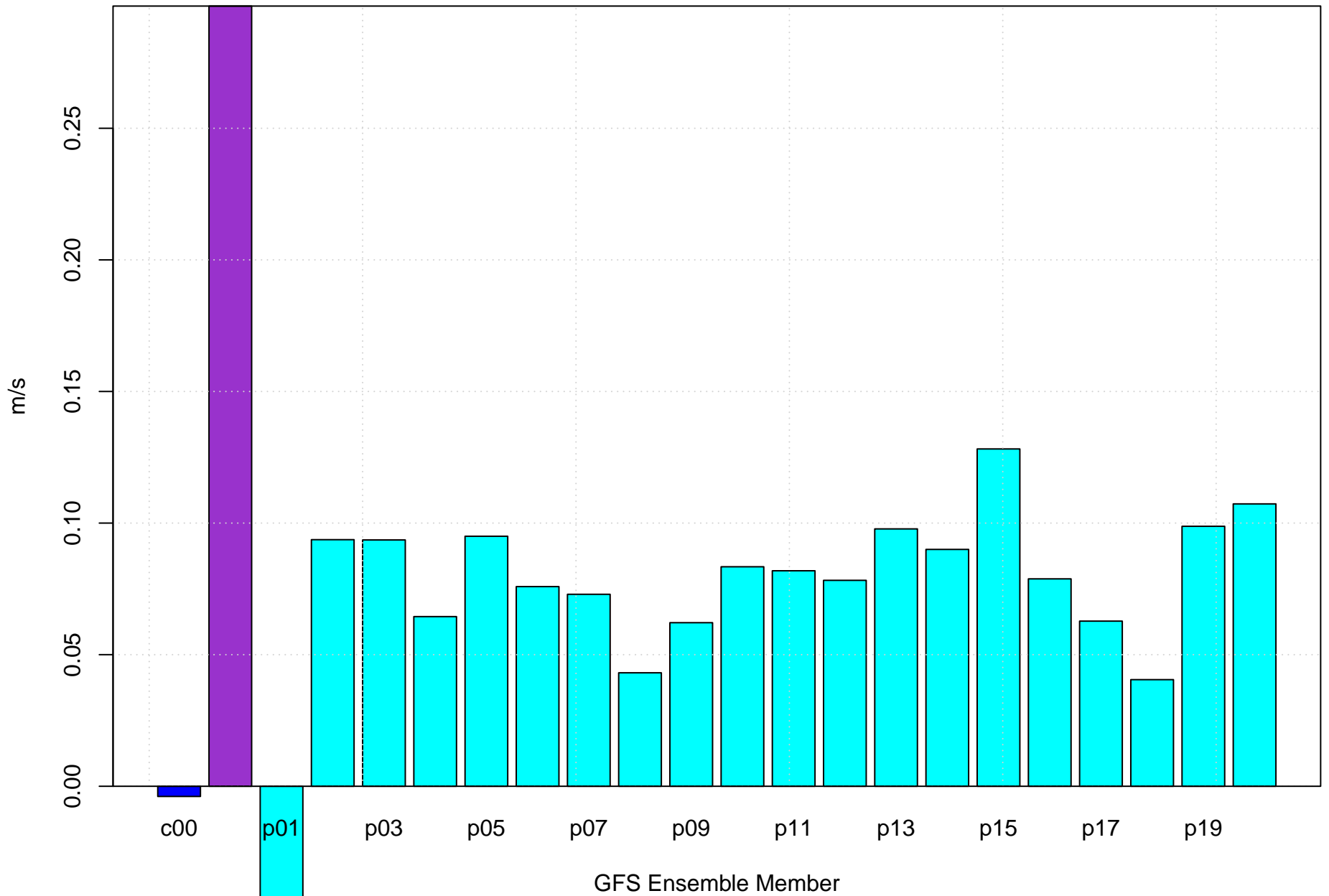


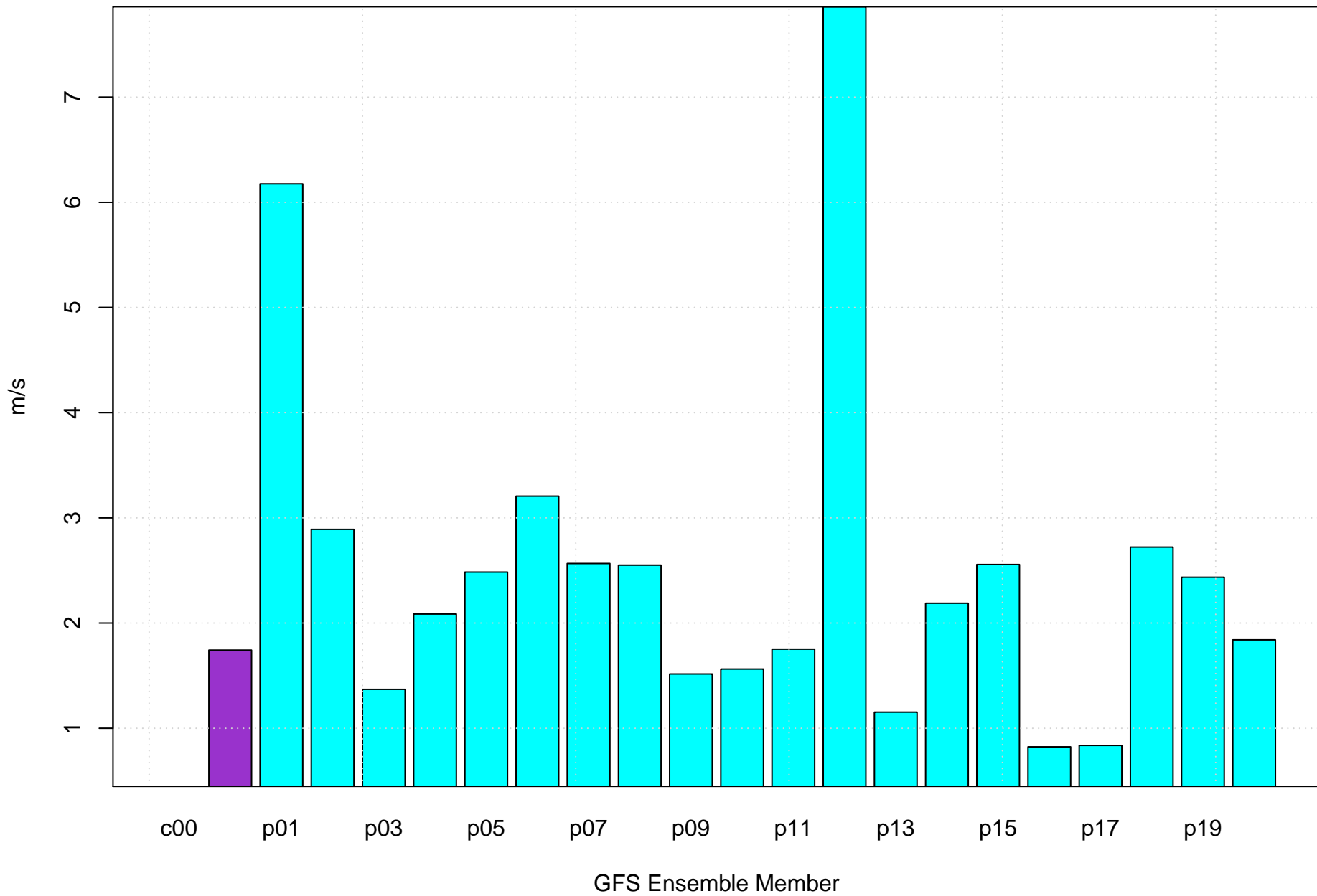
Mean vector surface wind error KMCO



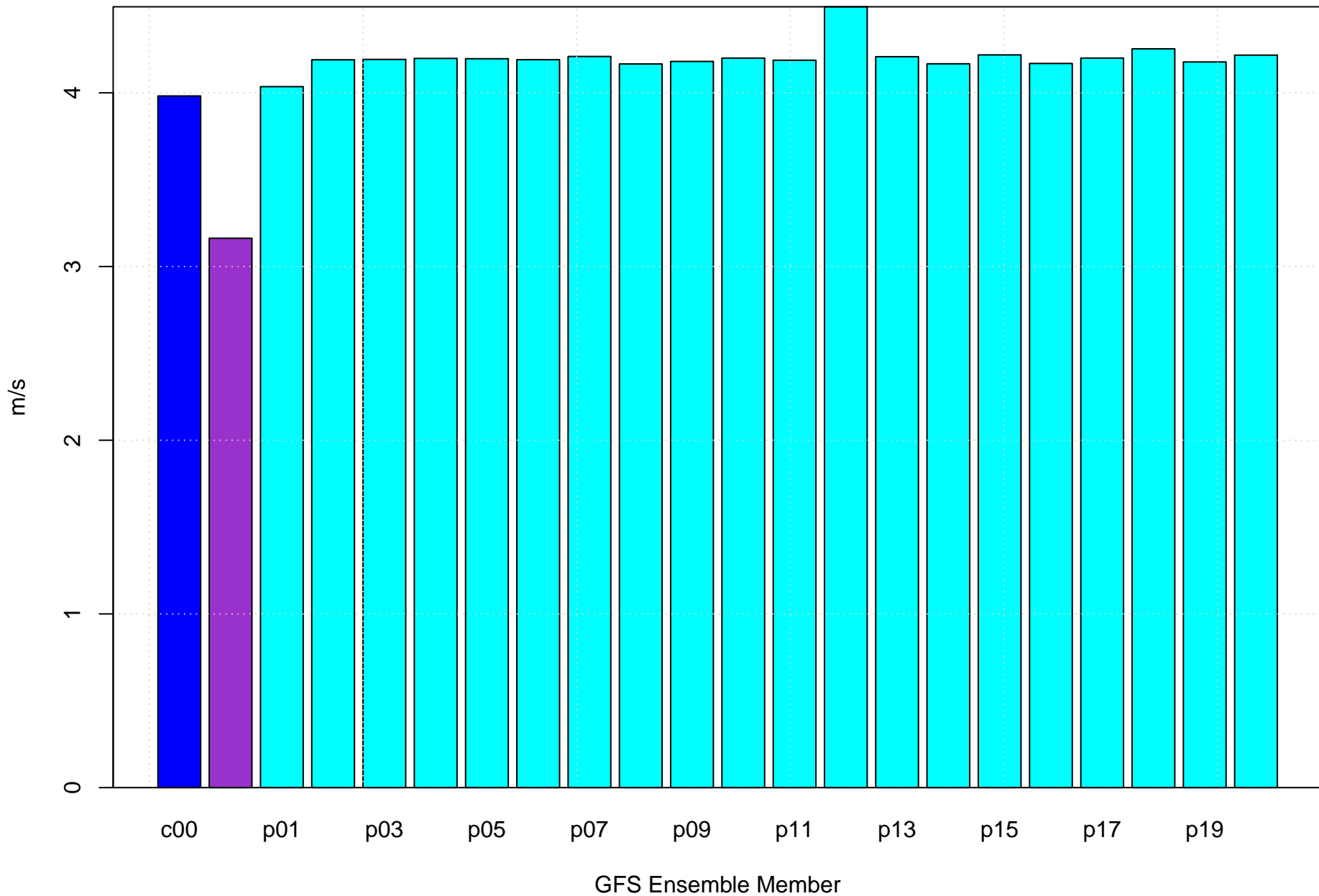
Surface wind speed bias KMCO



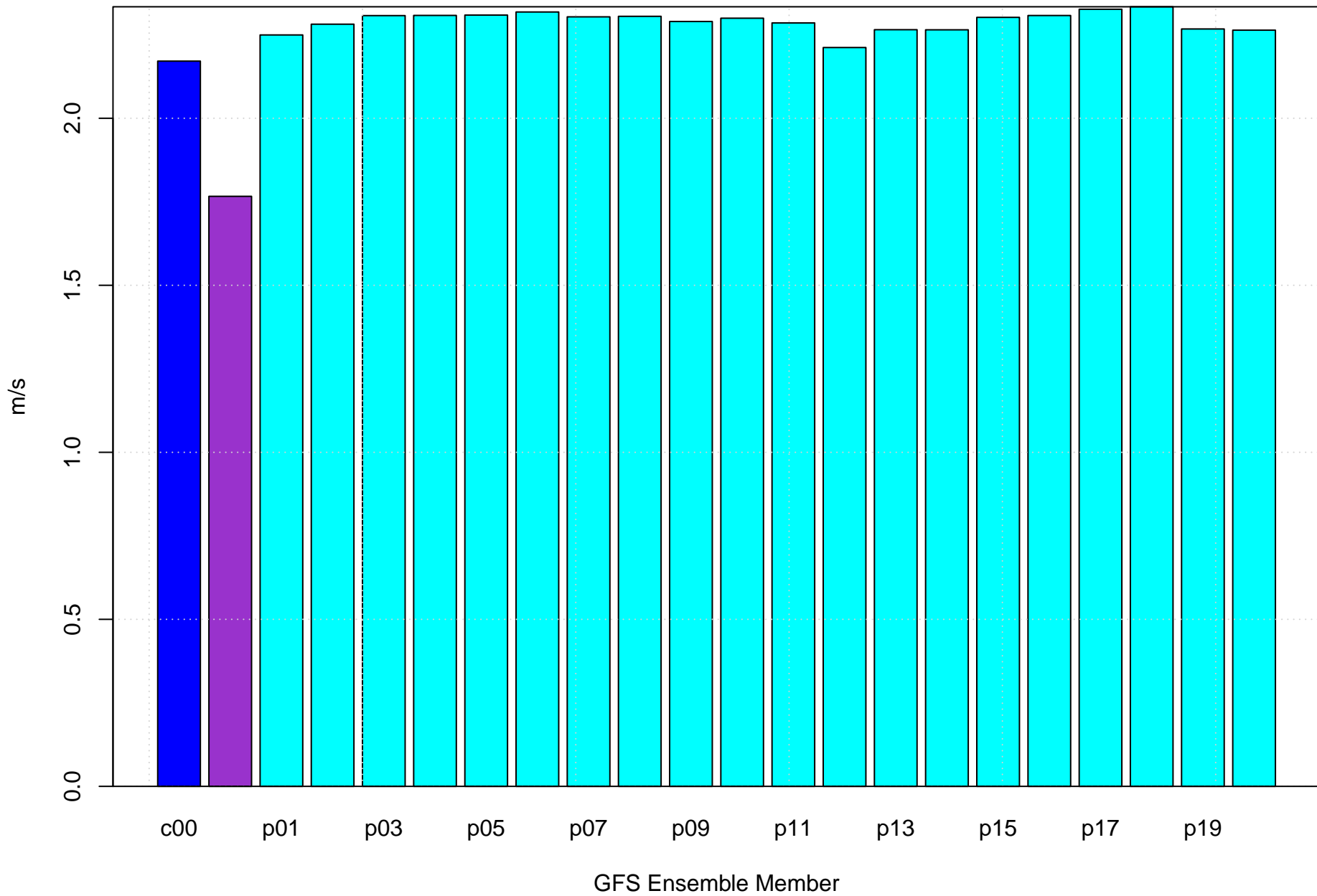
Surface direction bias KMCO



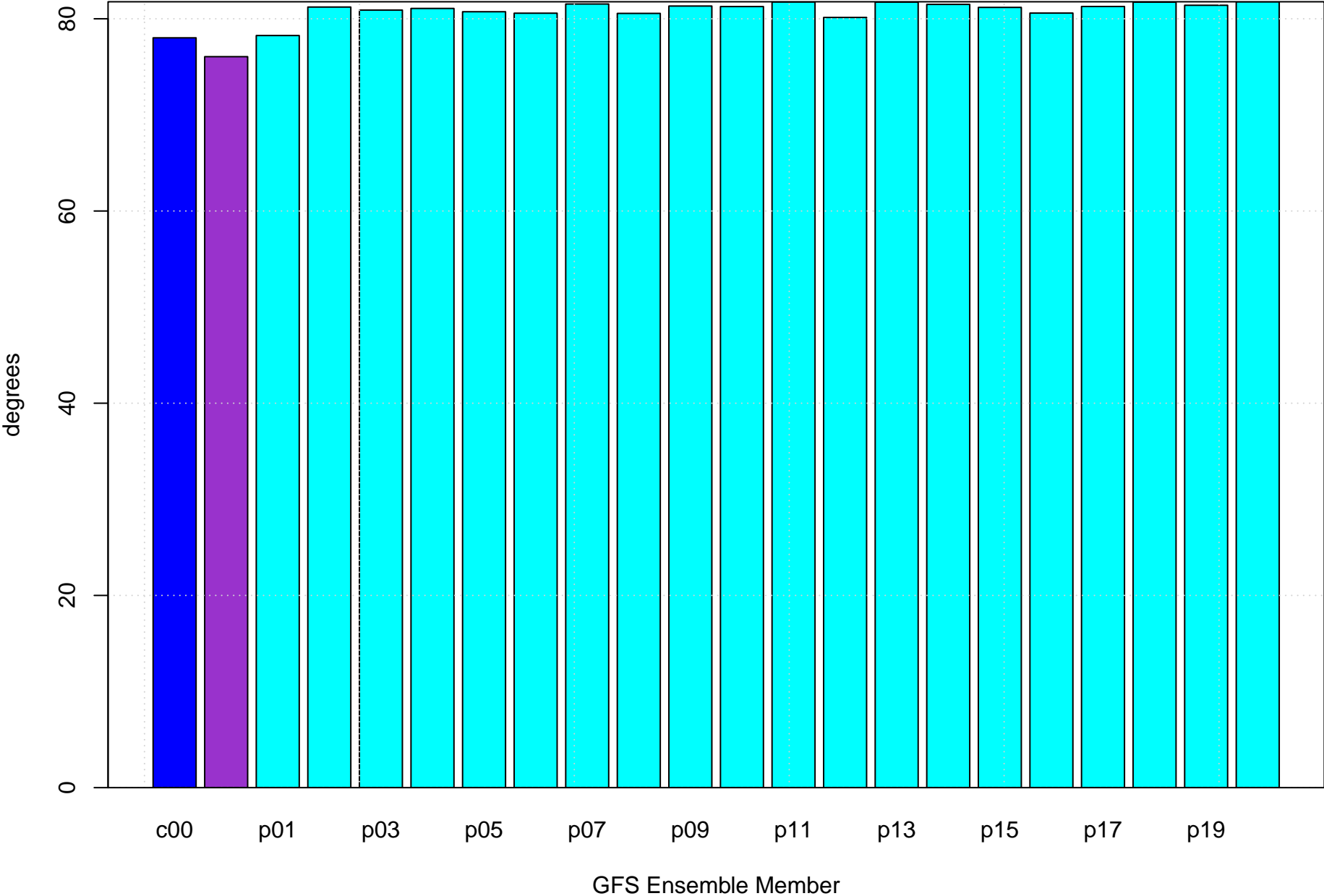
Surface vector wind vector RMSE KMCO



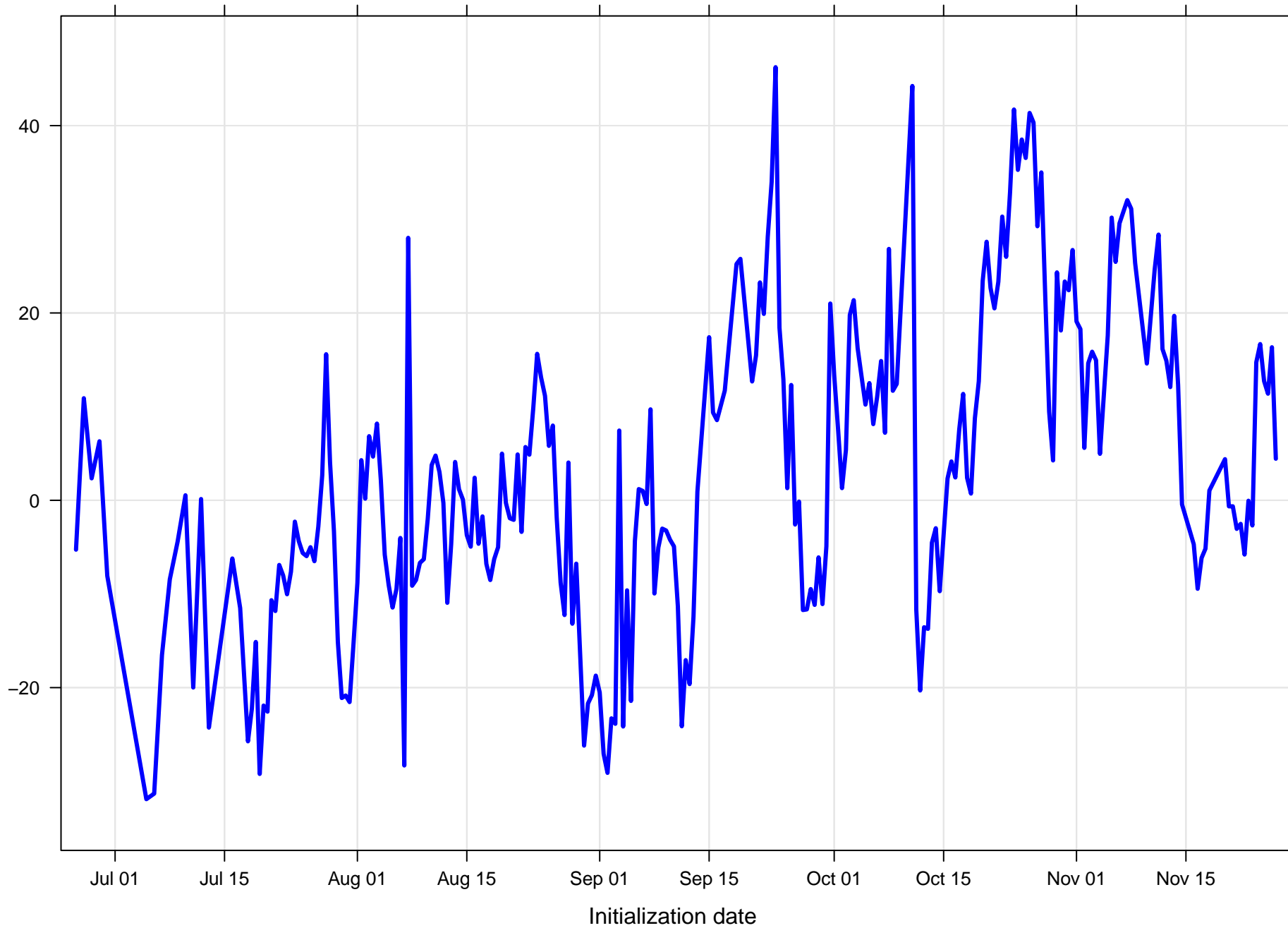
Surface wind speed RMSE KMCO



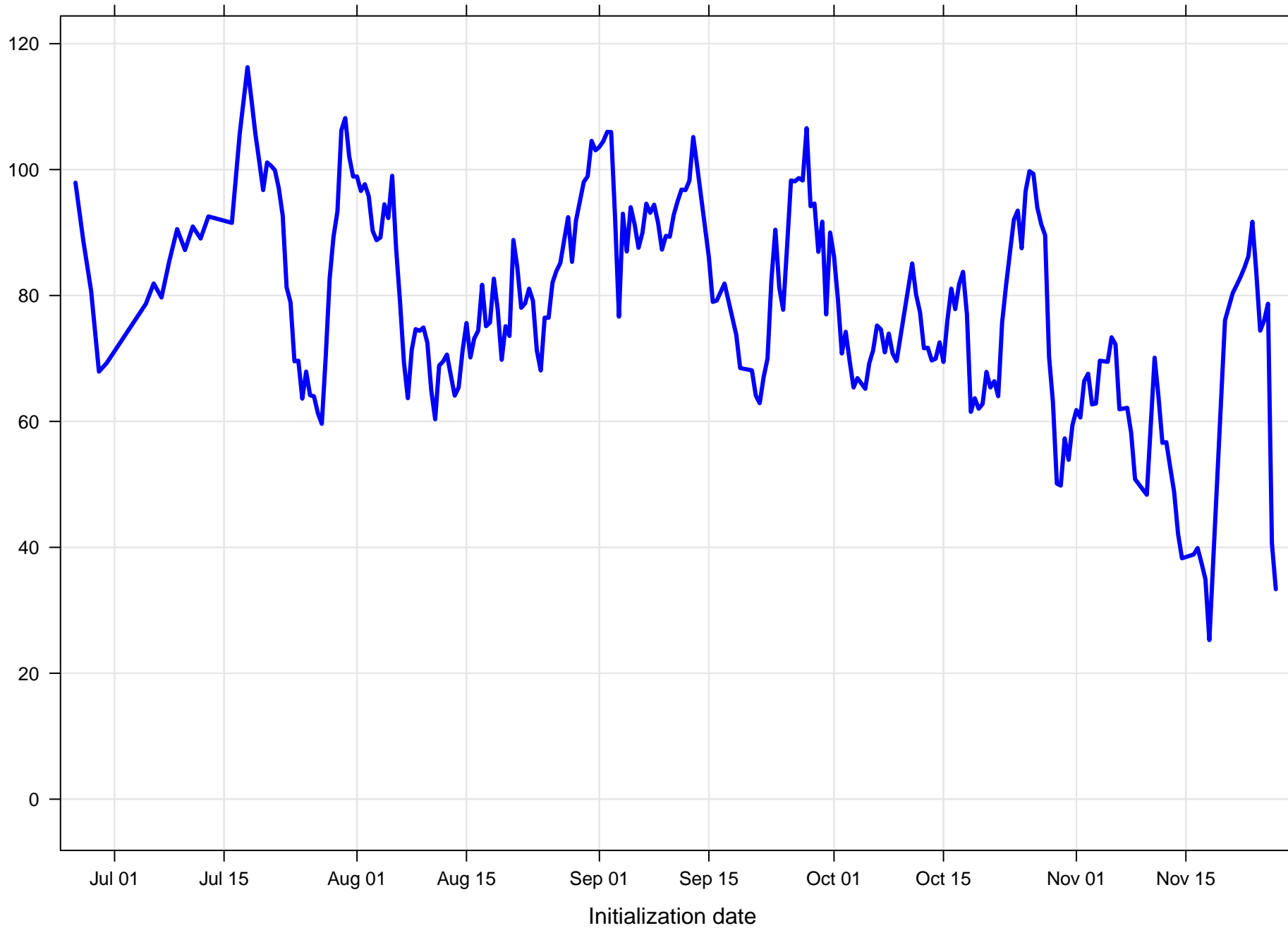
Surface direction RMSE KMCO



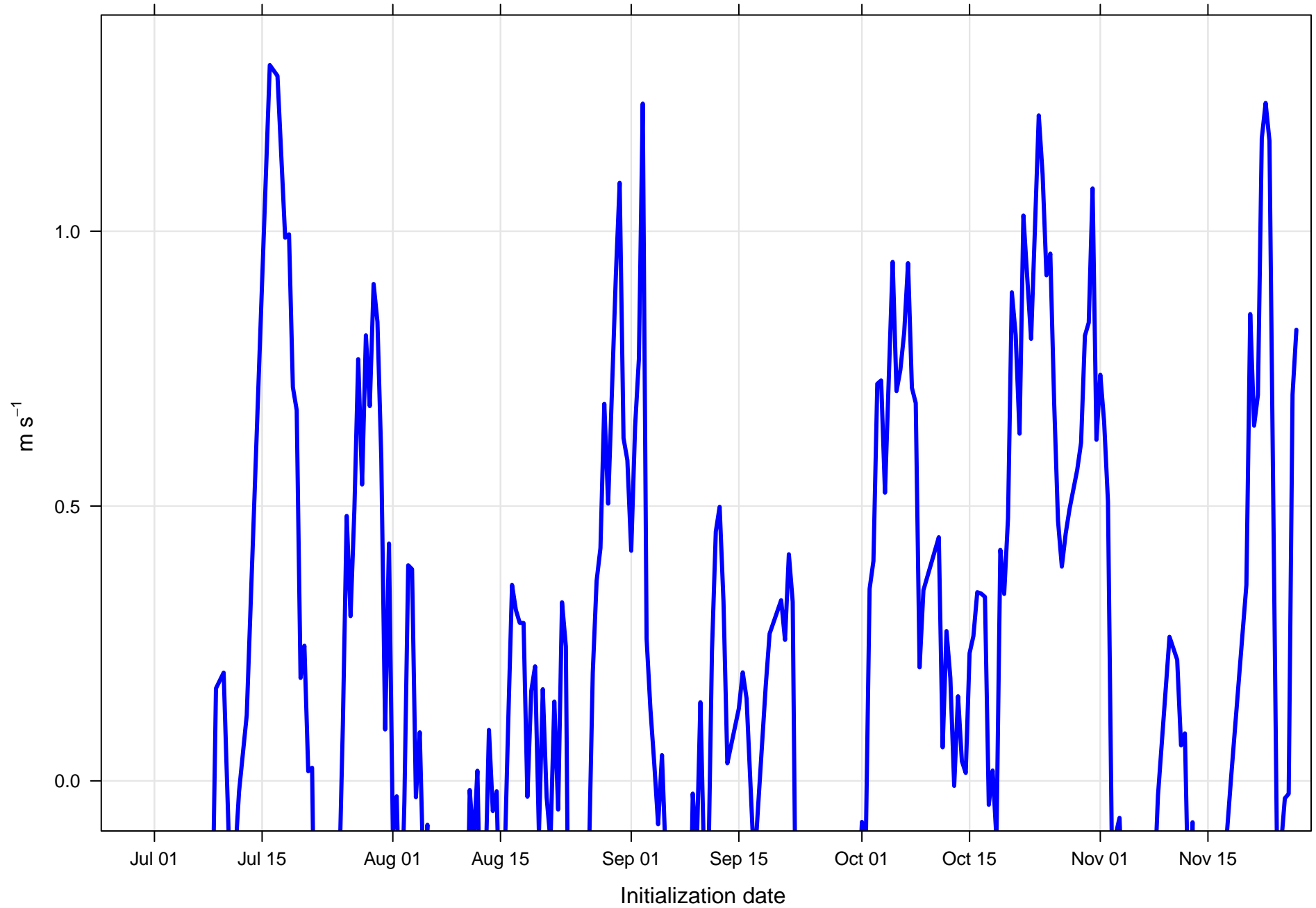
Surface wind direction bias at KMCO all forecast hours and members



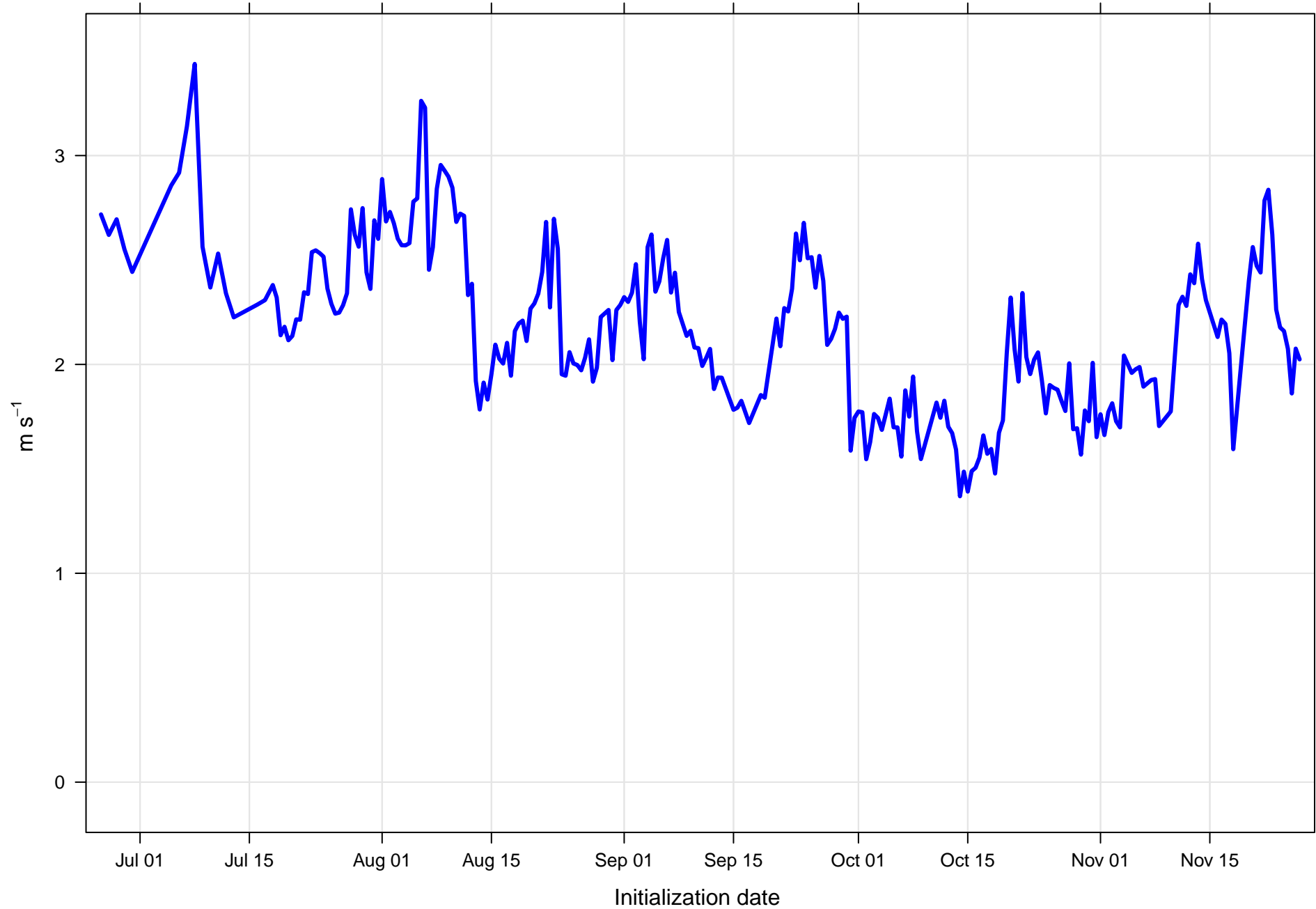
Surface wind direction RMSE at KMCO all forecast hours and members



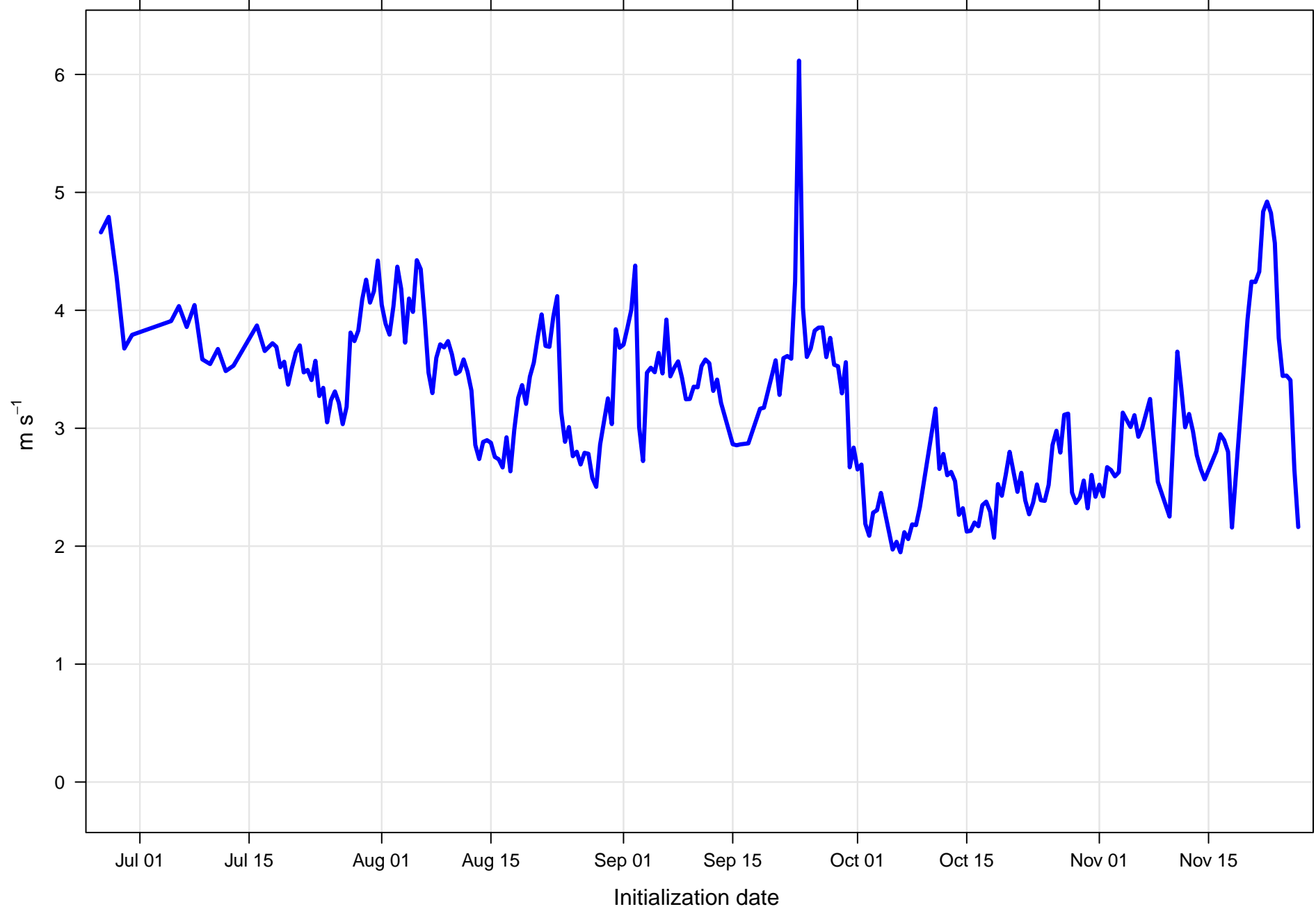
Surface wind speed bias at KMCO all forecast hours and members



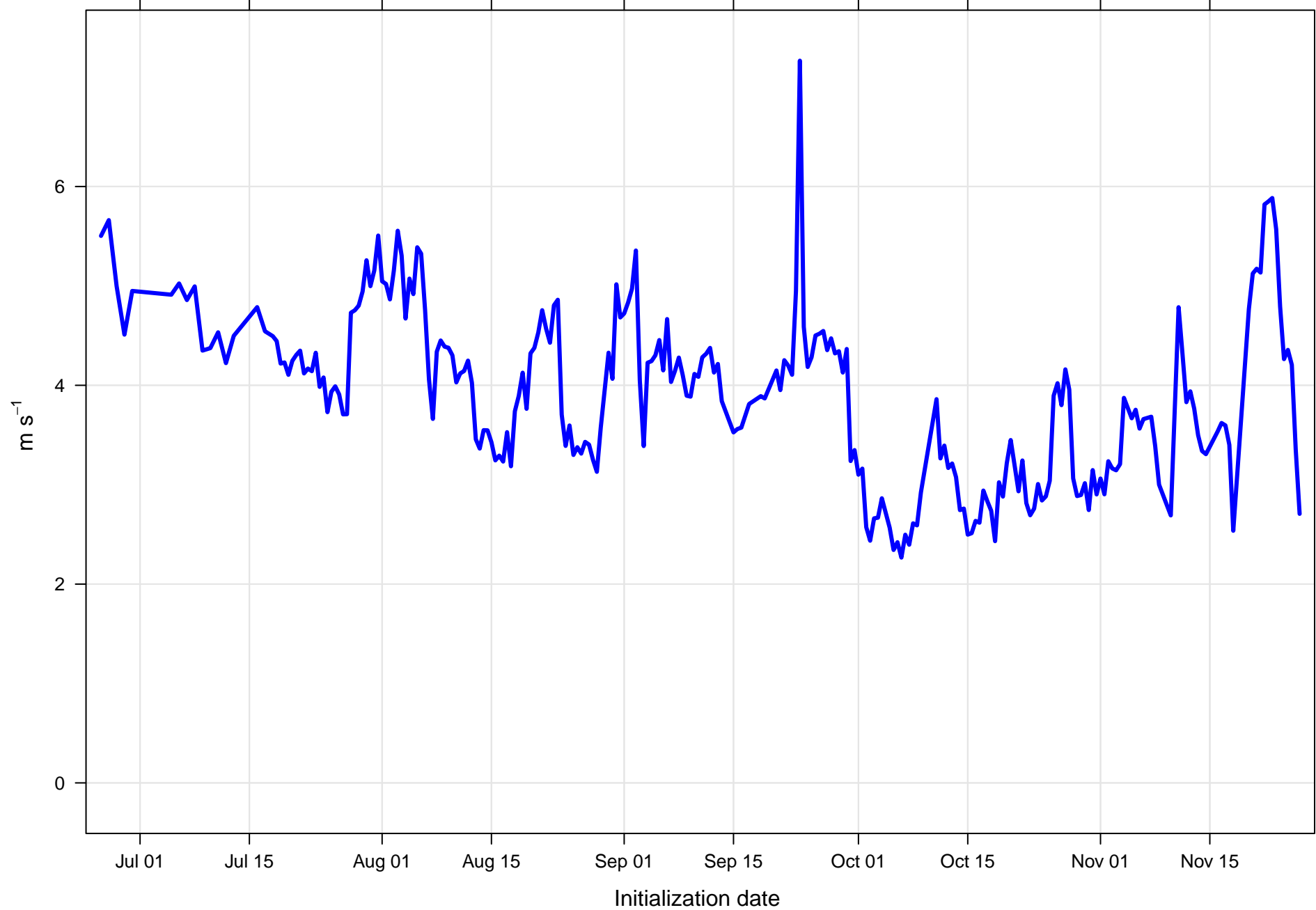
Surface wind speed RMSE at KMCO all forecast hours and members



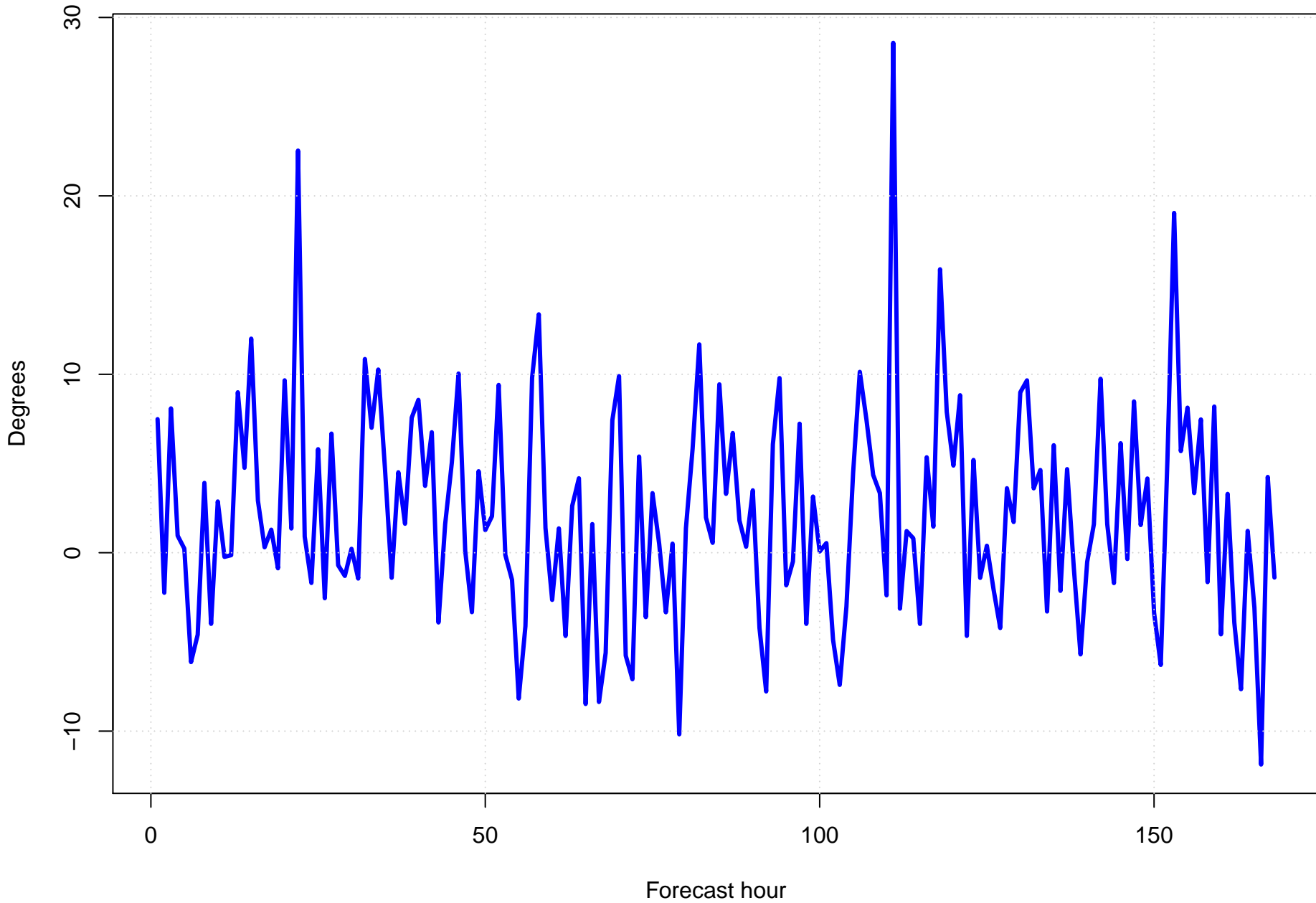
Surface vector wind mean error KMCO all forecast hours and members



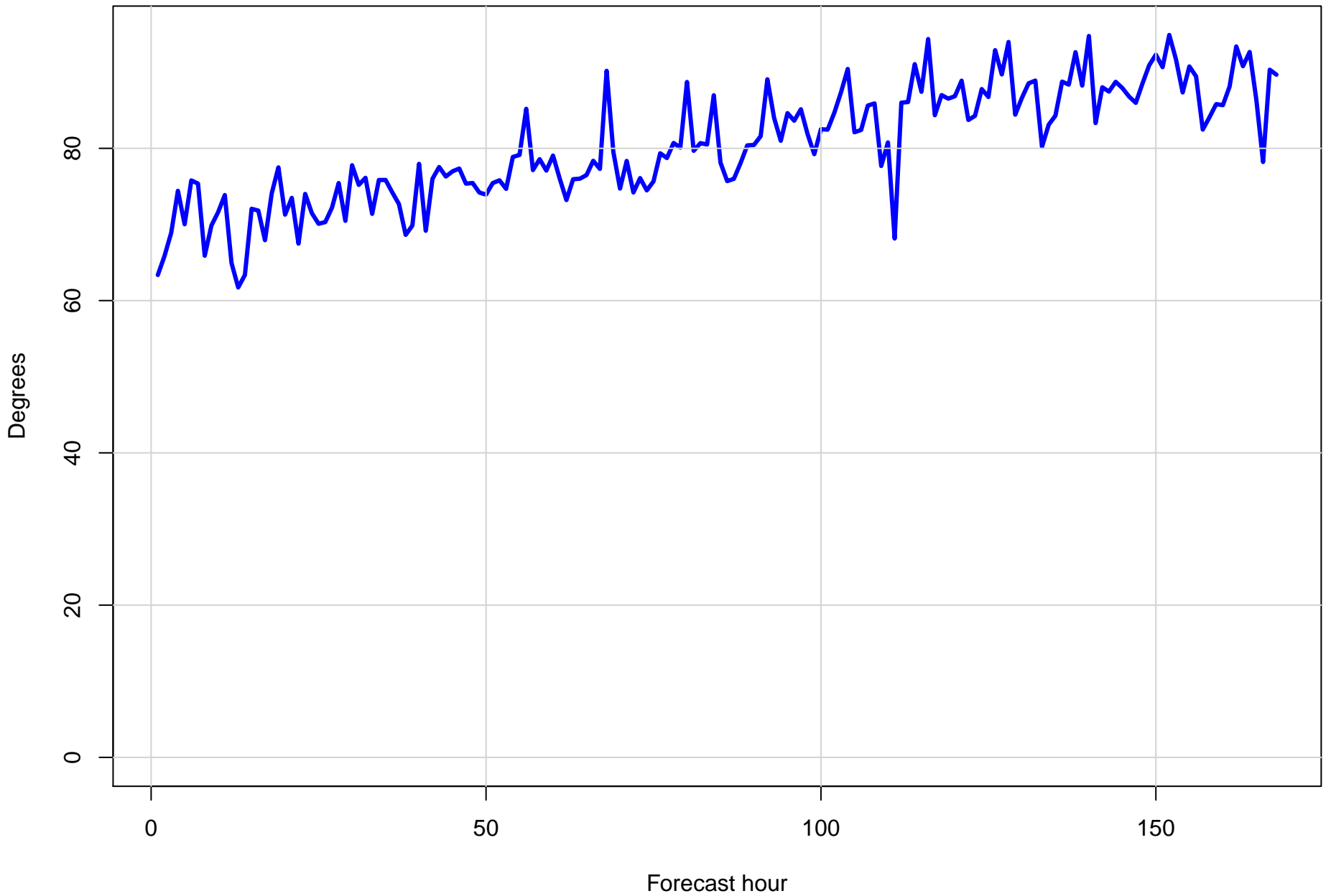
Surface vector wind RMSE at KMCO all forecast hours and members



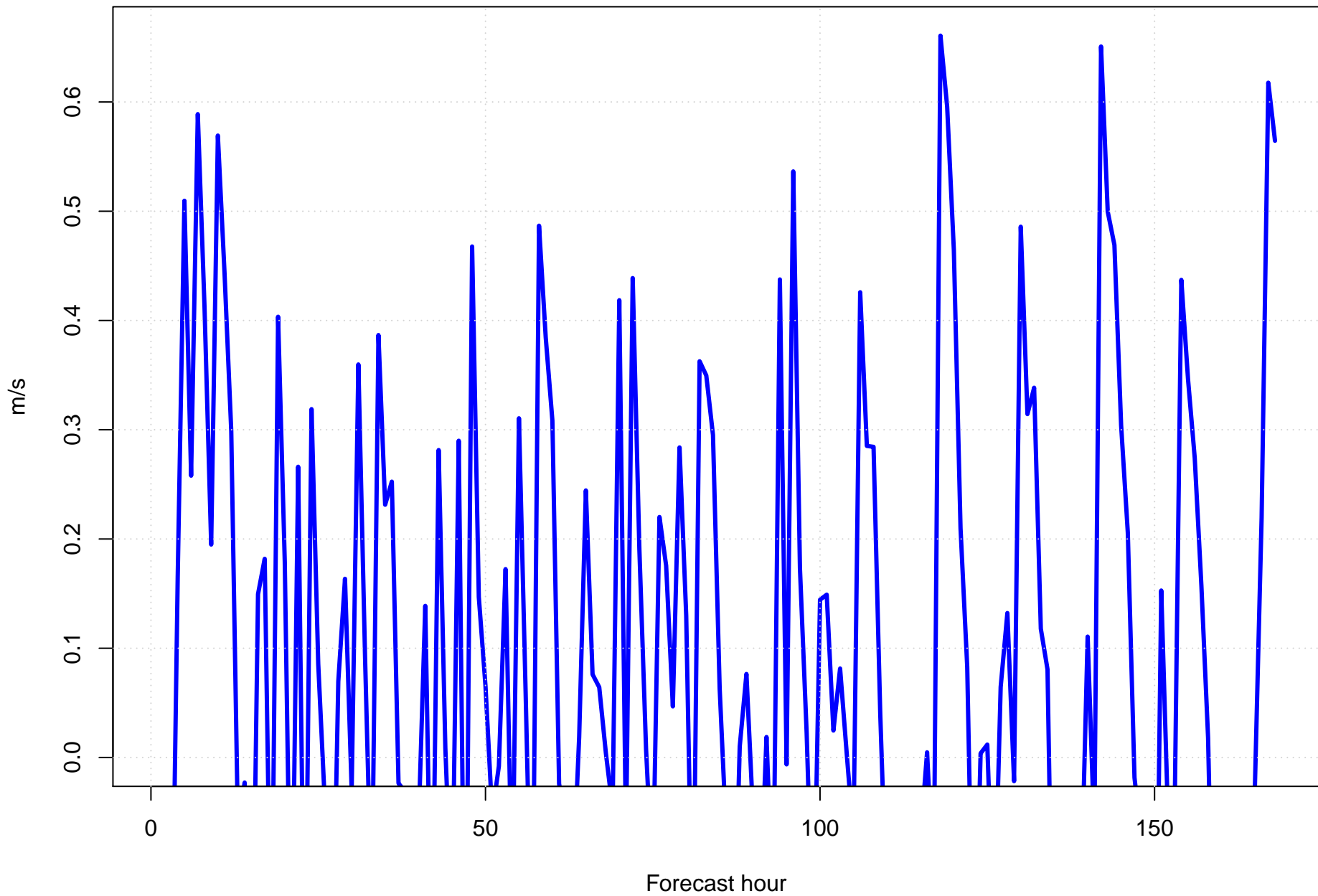
Surface wind direction bias at KMCO by forecast hour



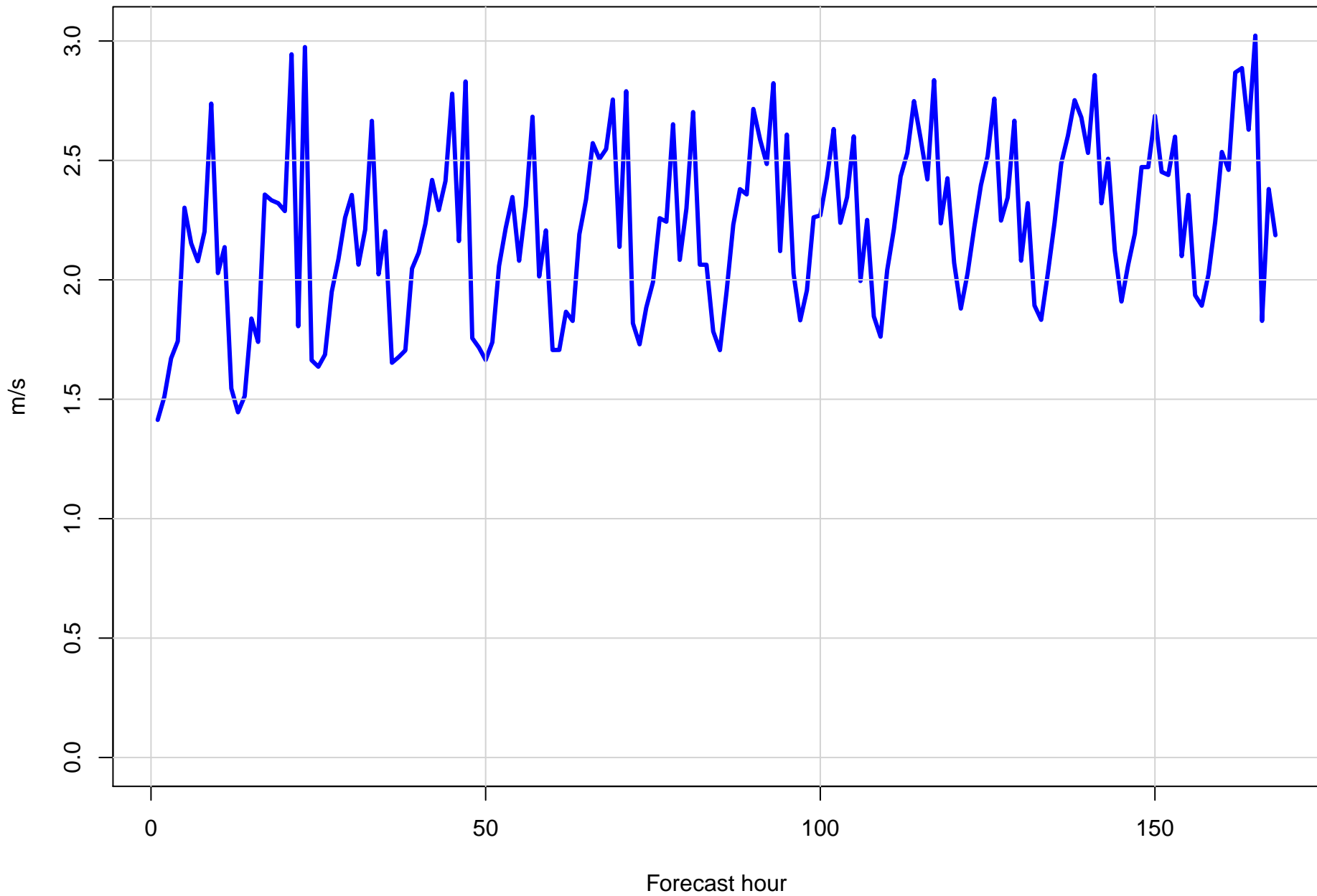
Surface wind direction RMSE at KMCO by forecast hour



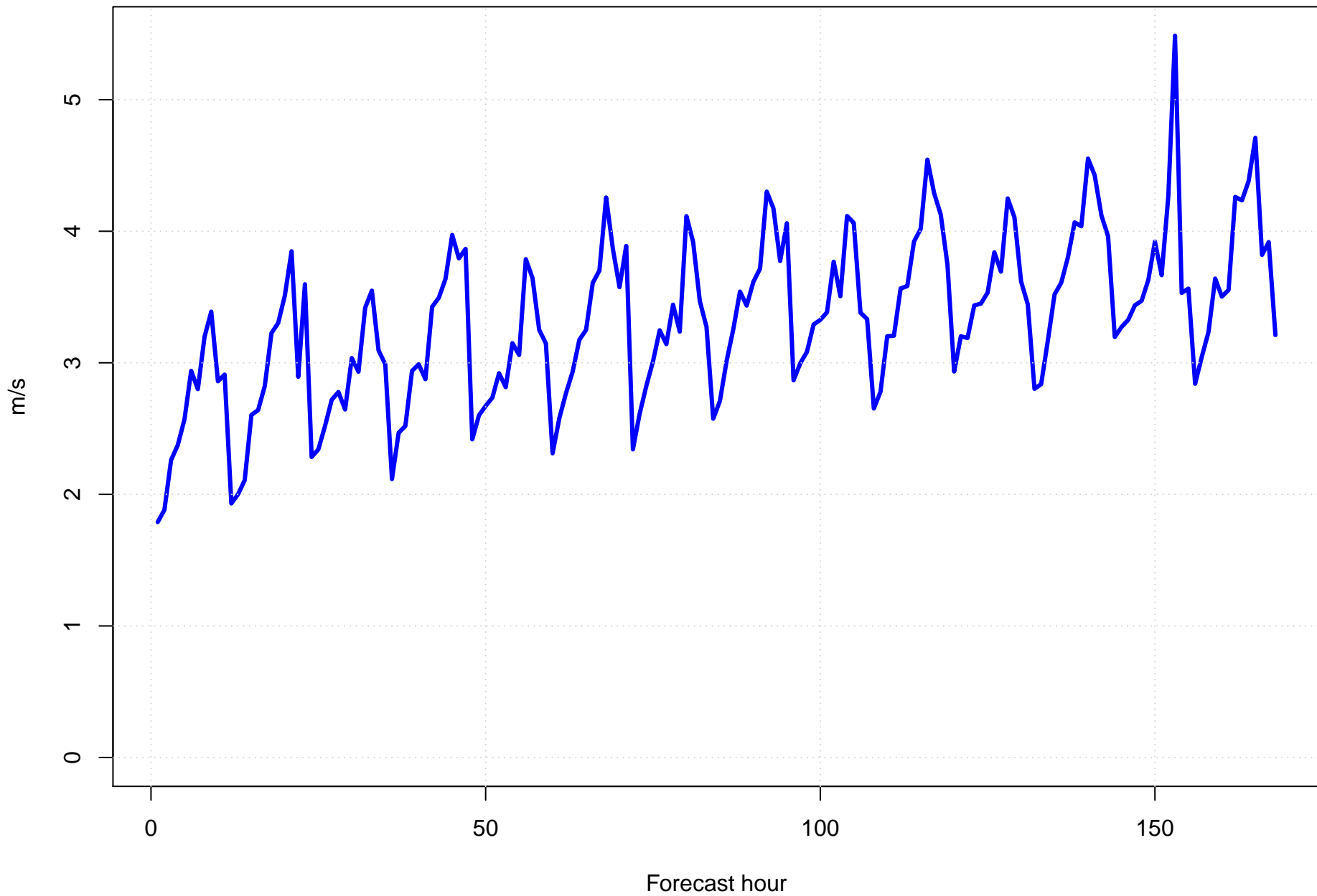
Surface wind speed bias at KMCO by forecast hour



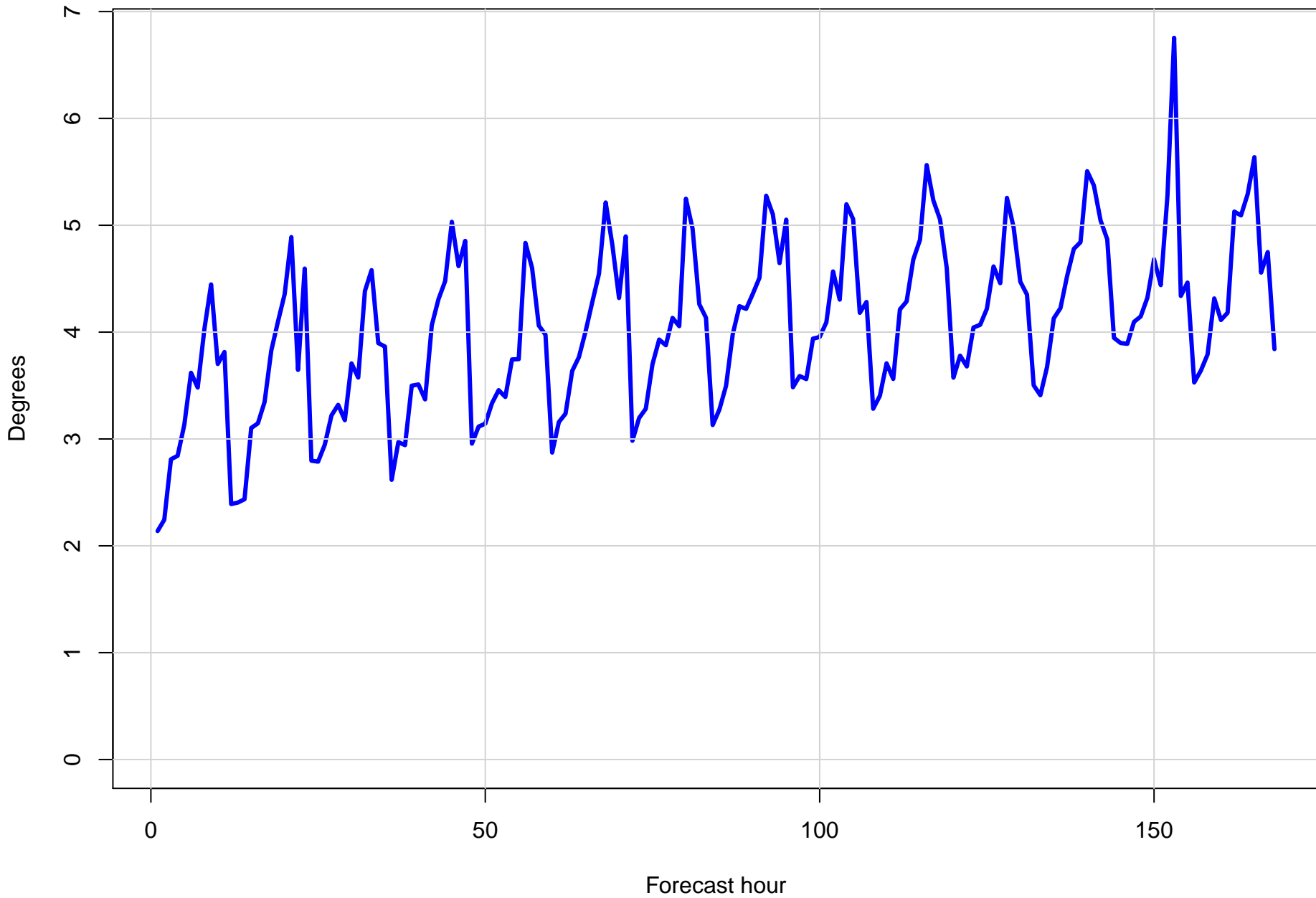
Surface wind speed RMSE at KMCO by forecast hour



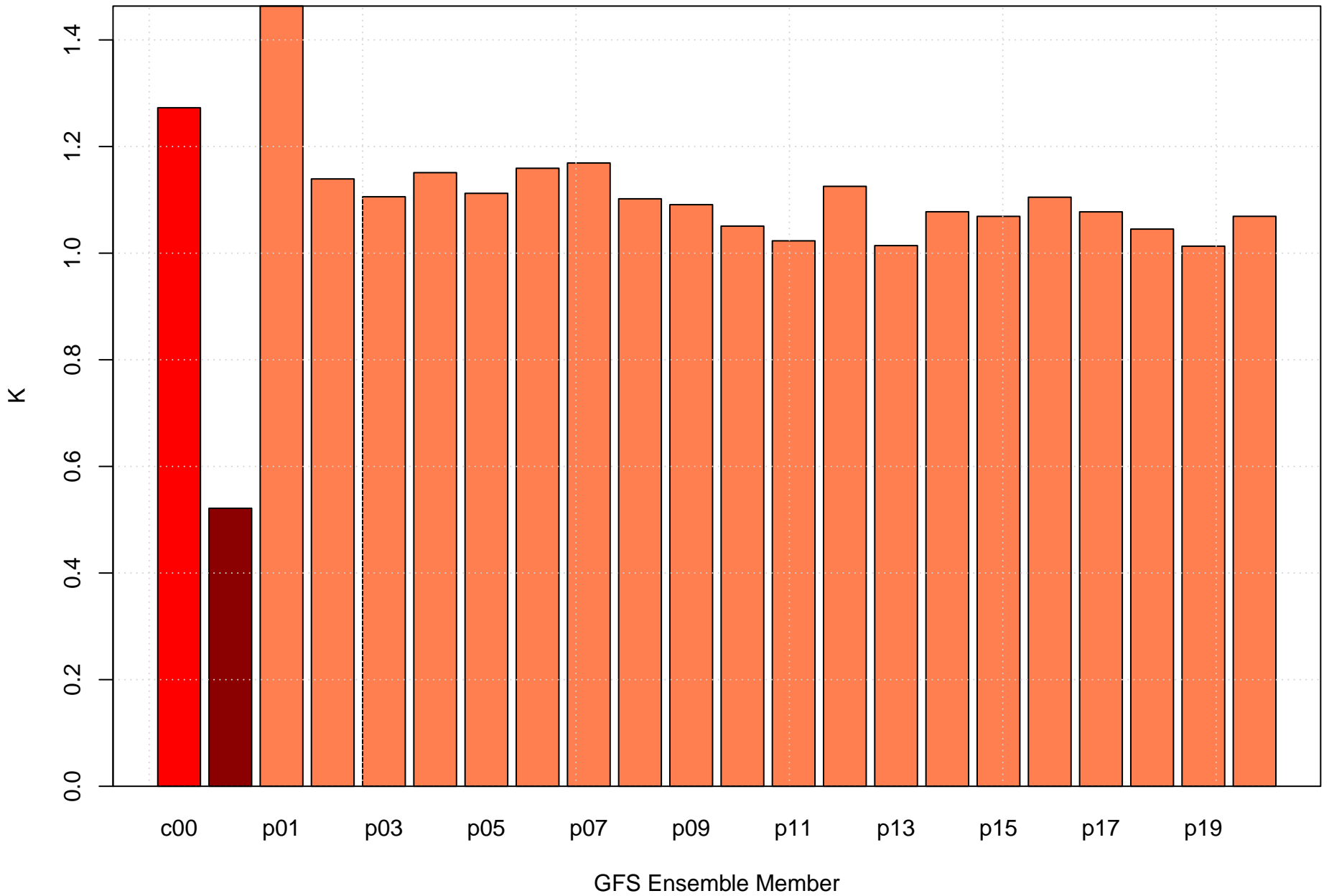
Surface vector wind error at KMCO by forecast hour



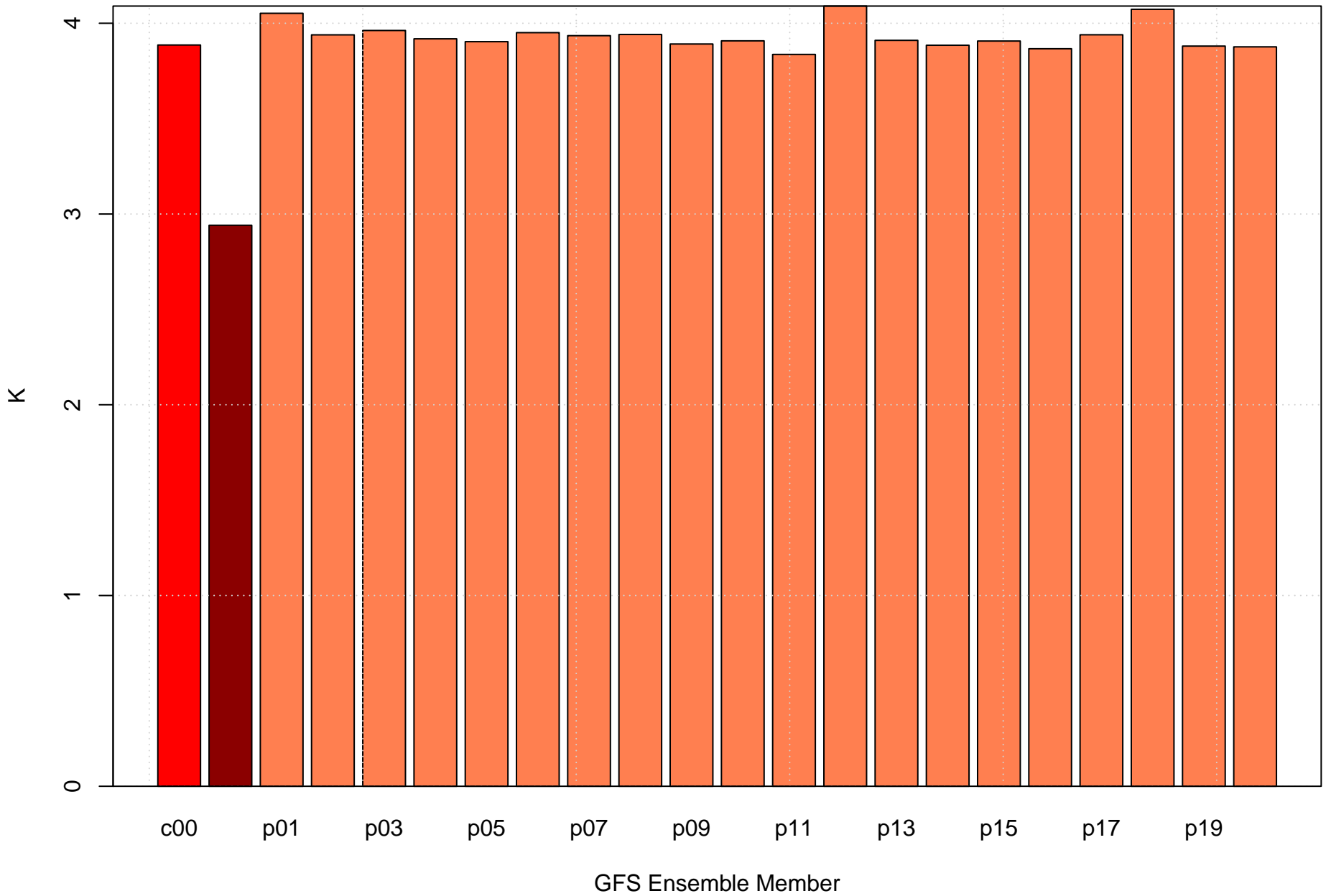
Surface vector wind RMSE at KMCO by forecast hour



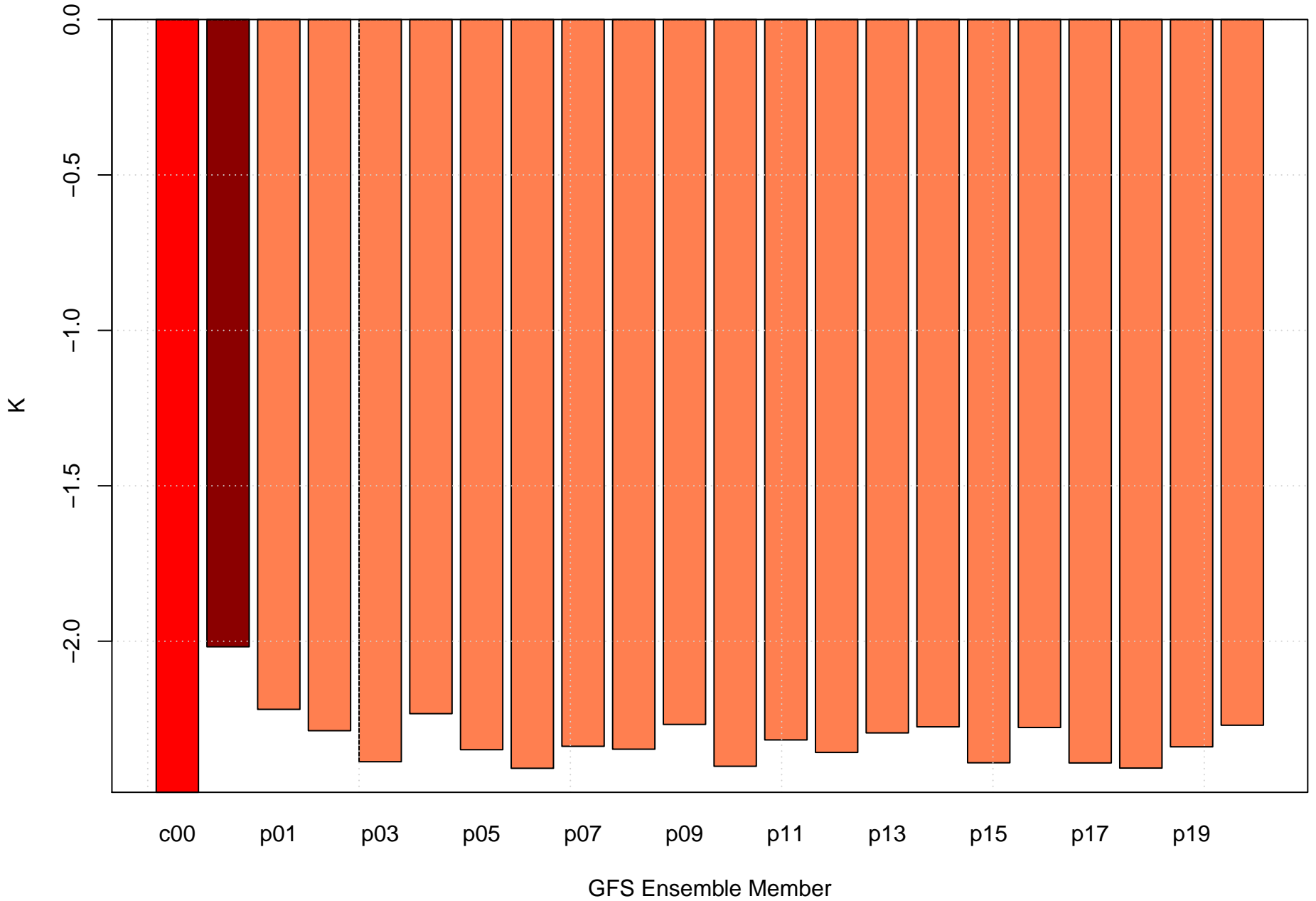
Surface temperature bias at KMCO



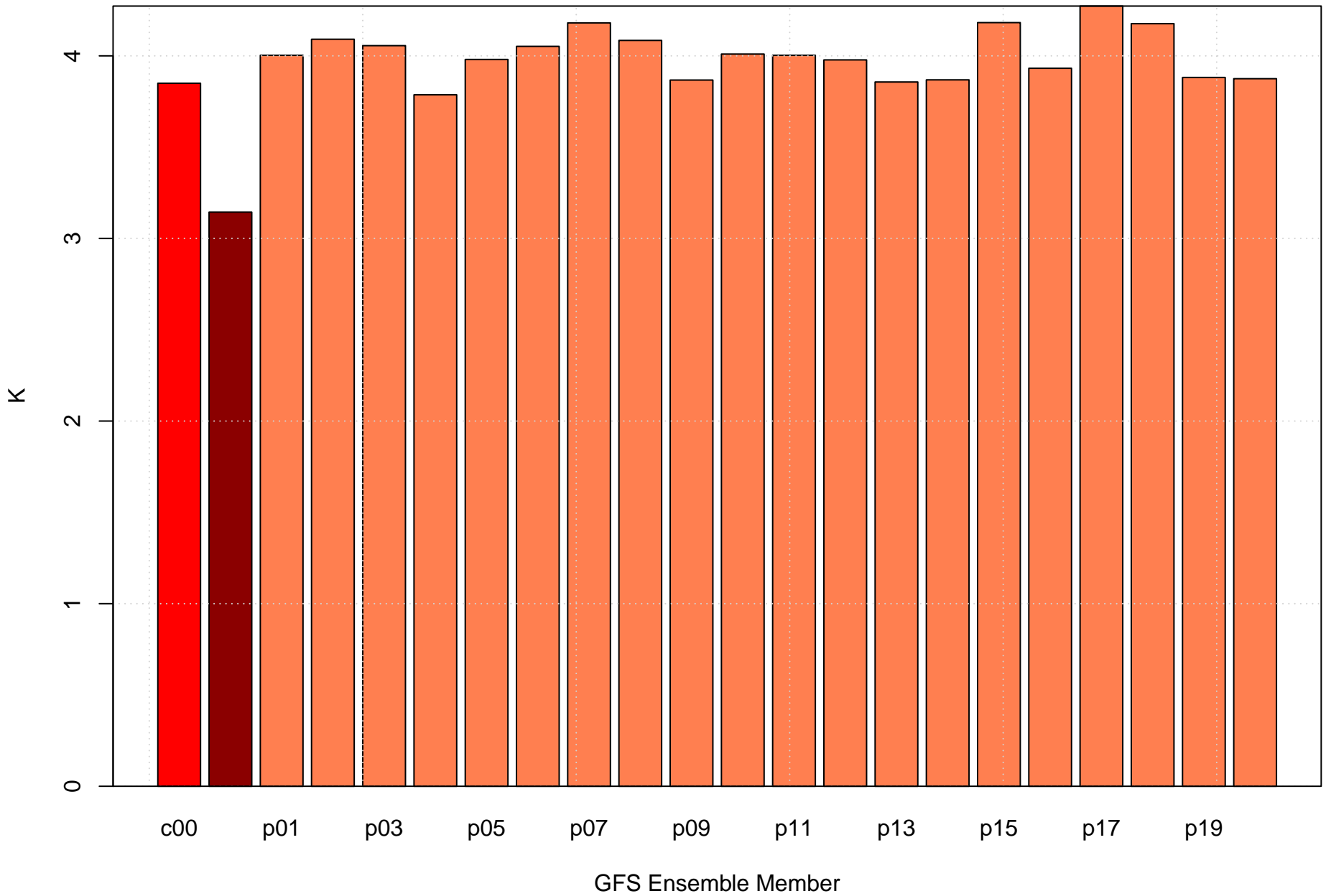
Surface temperature RMSE at KMCO



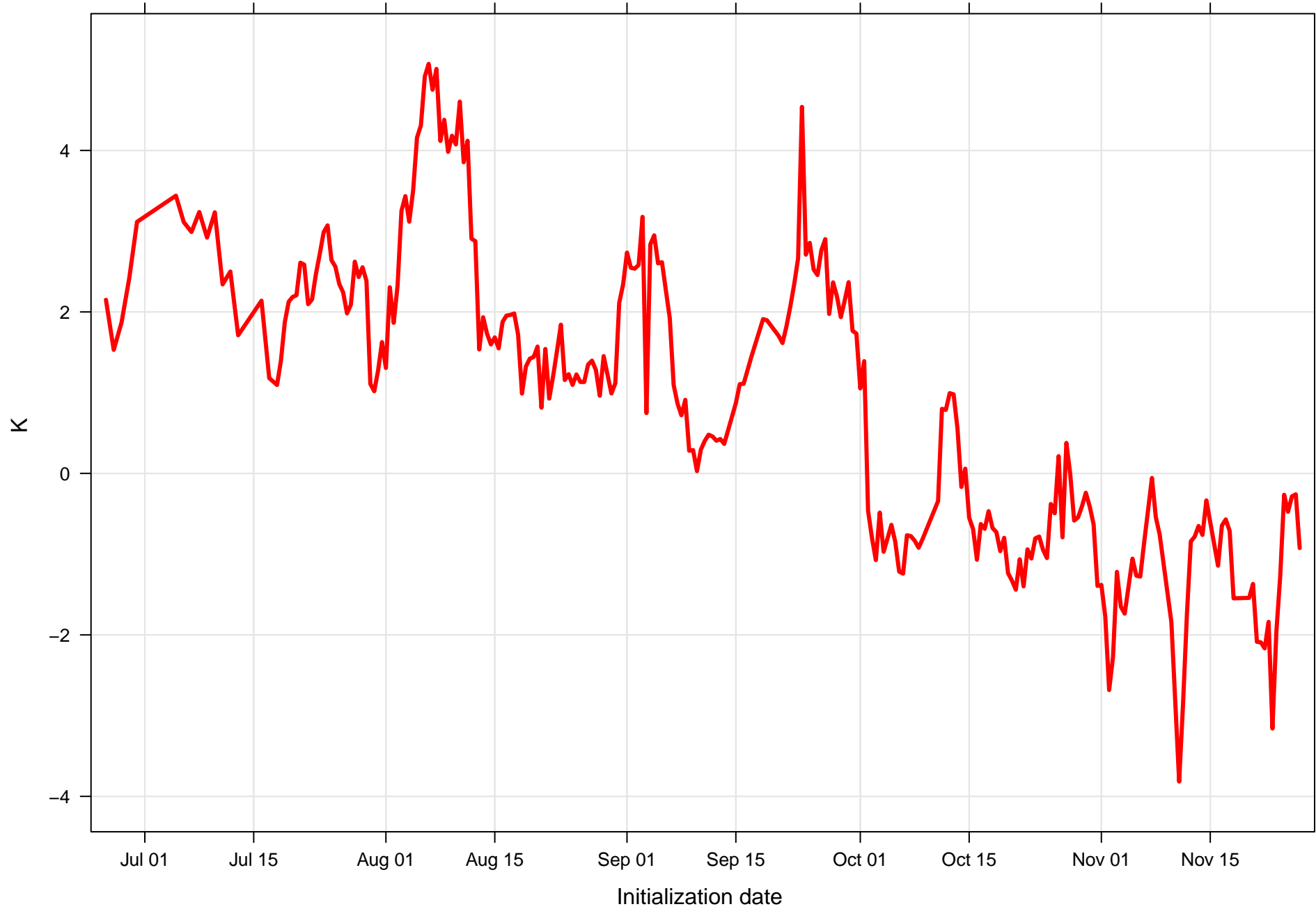
Surface dew point bias at KMCO



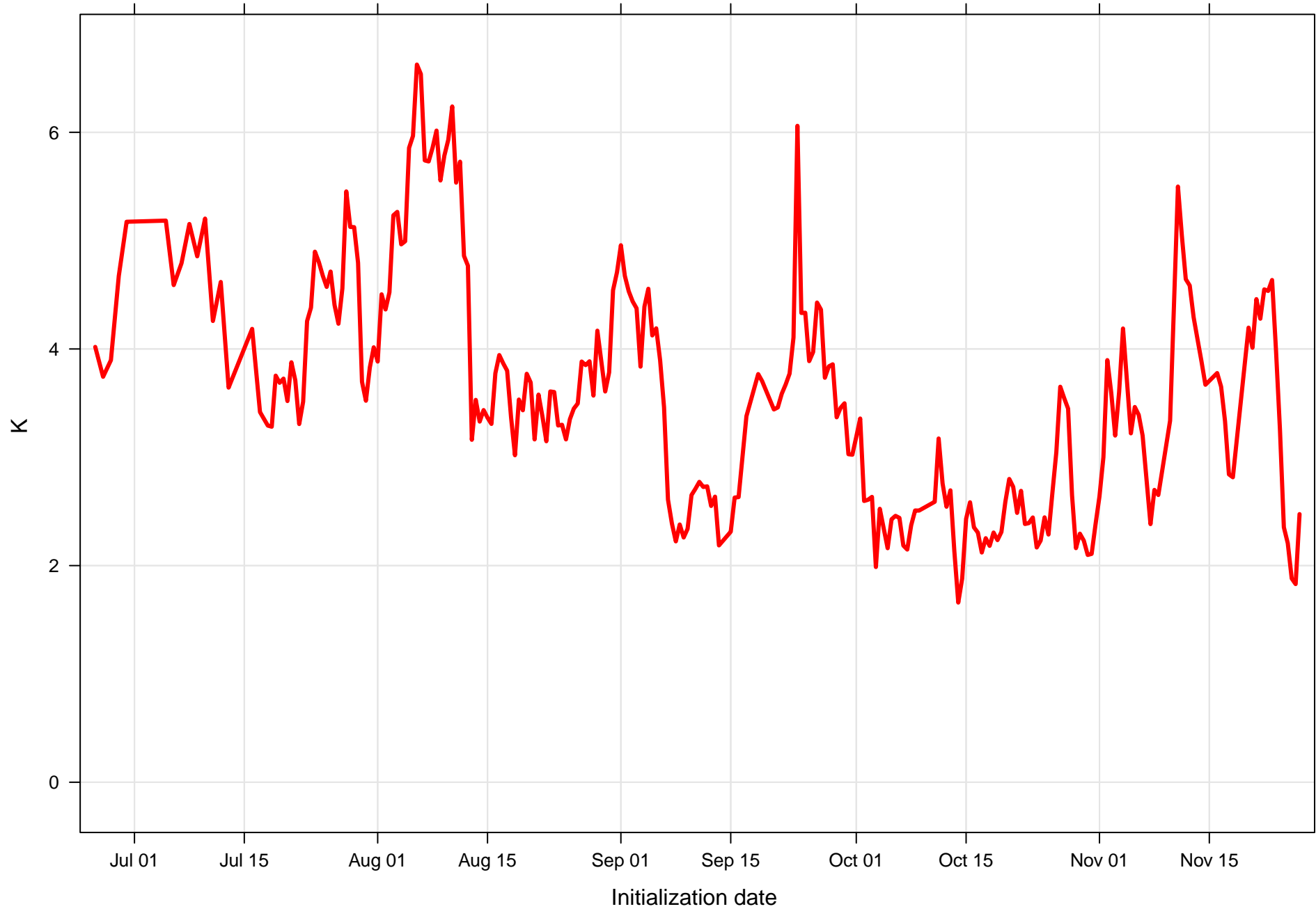
Surface dew point RMSE at KMCO



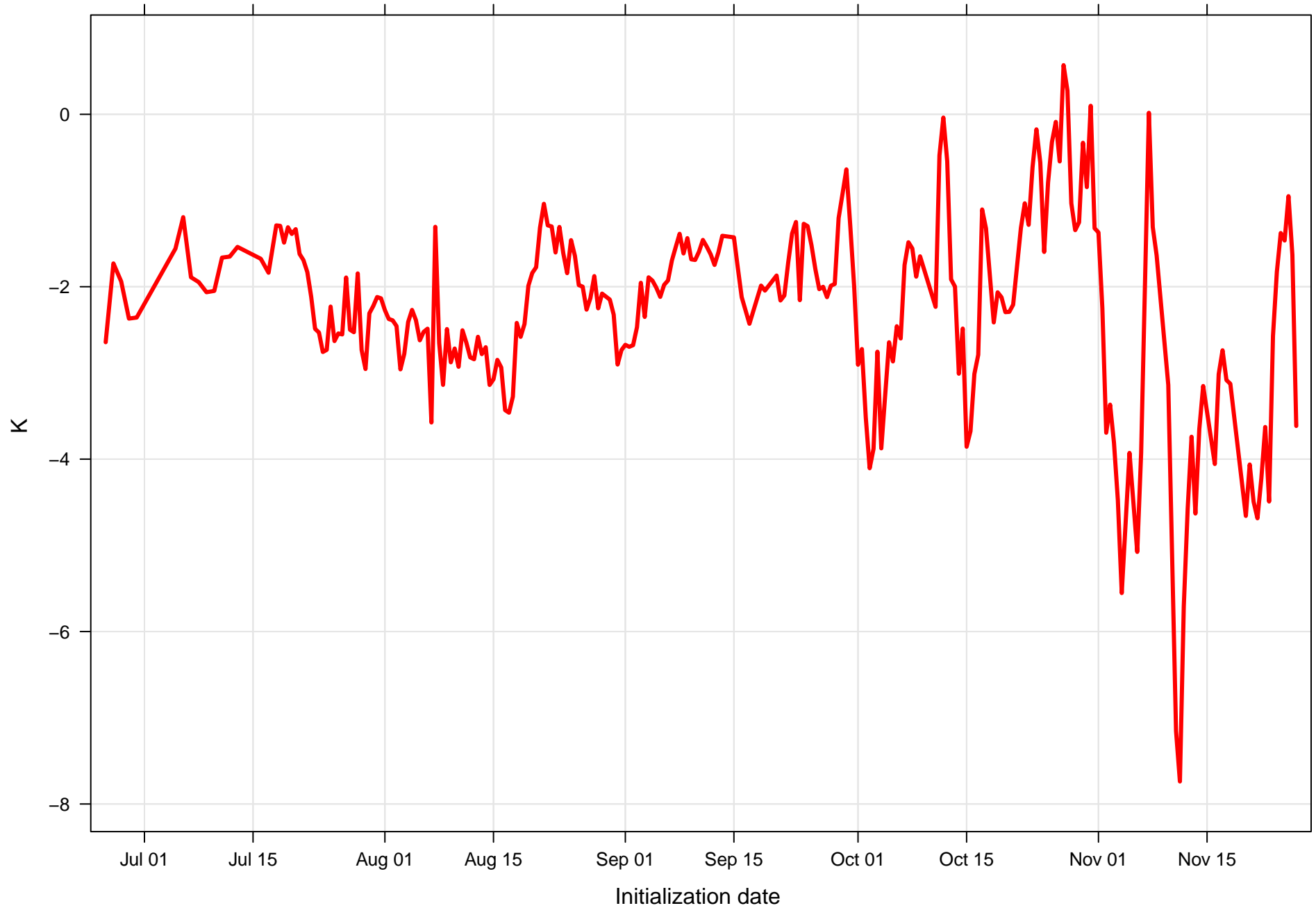
Surface temperature bias at KMCO all forecast hours and members



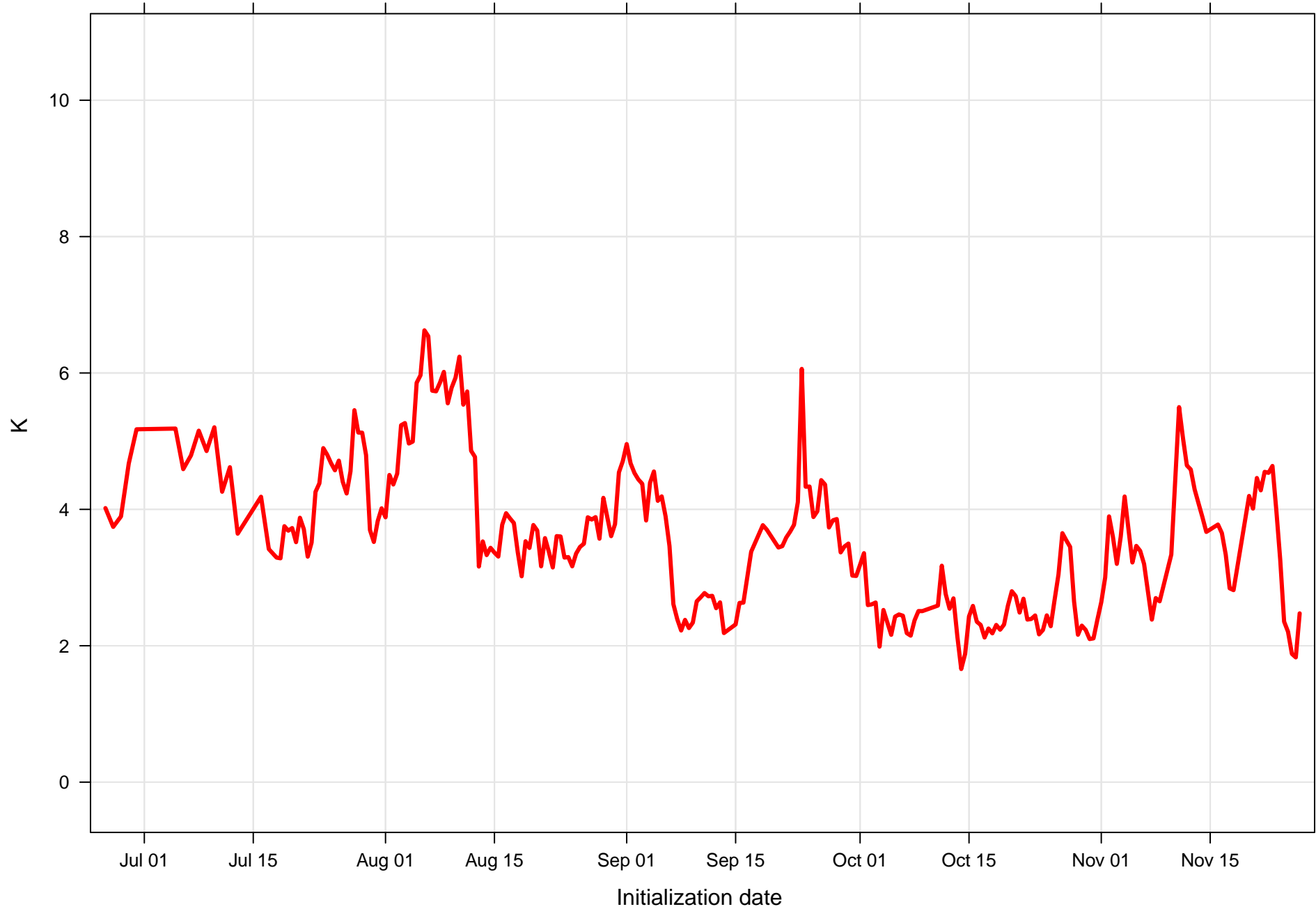
Surface temperature RMSE at KMCO all forecast hours and members



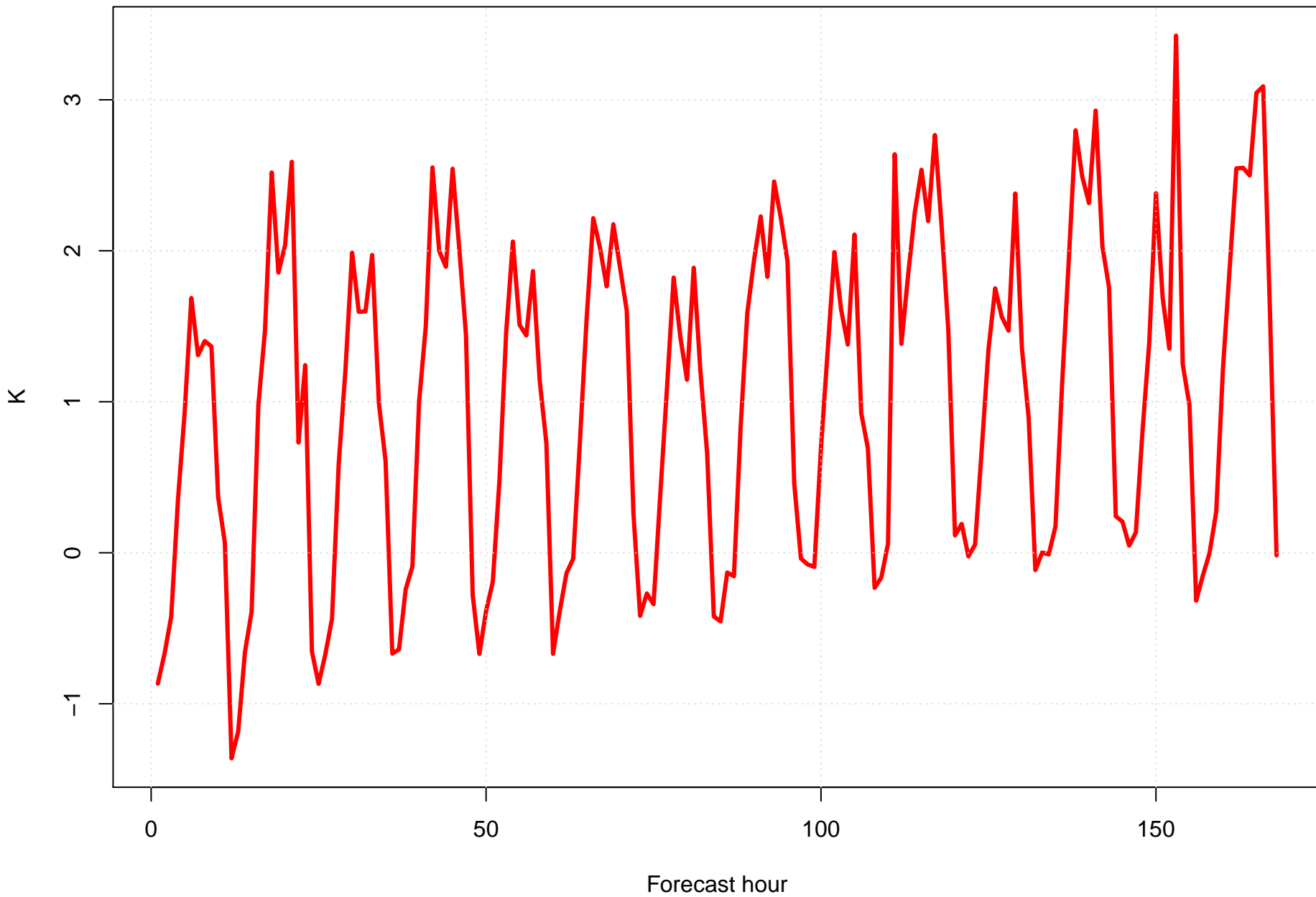
Surface dew point bias at KMCO all forecast hours and members



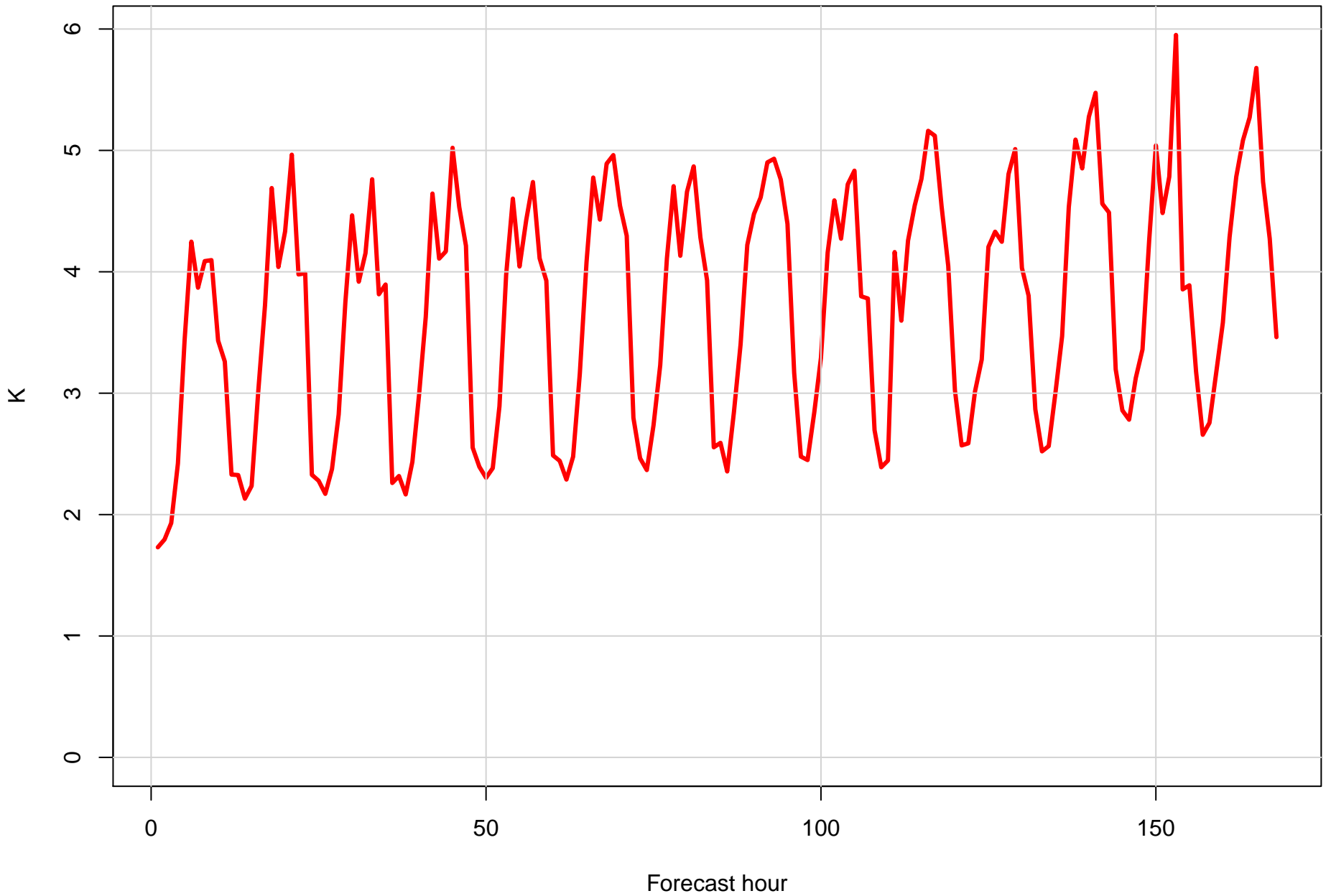
Surface dew point RMSE at KMCO all forecast hours and members



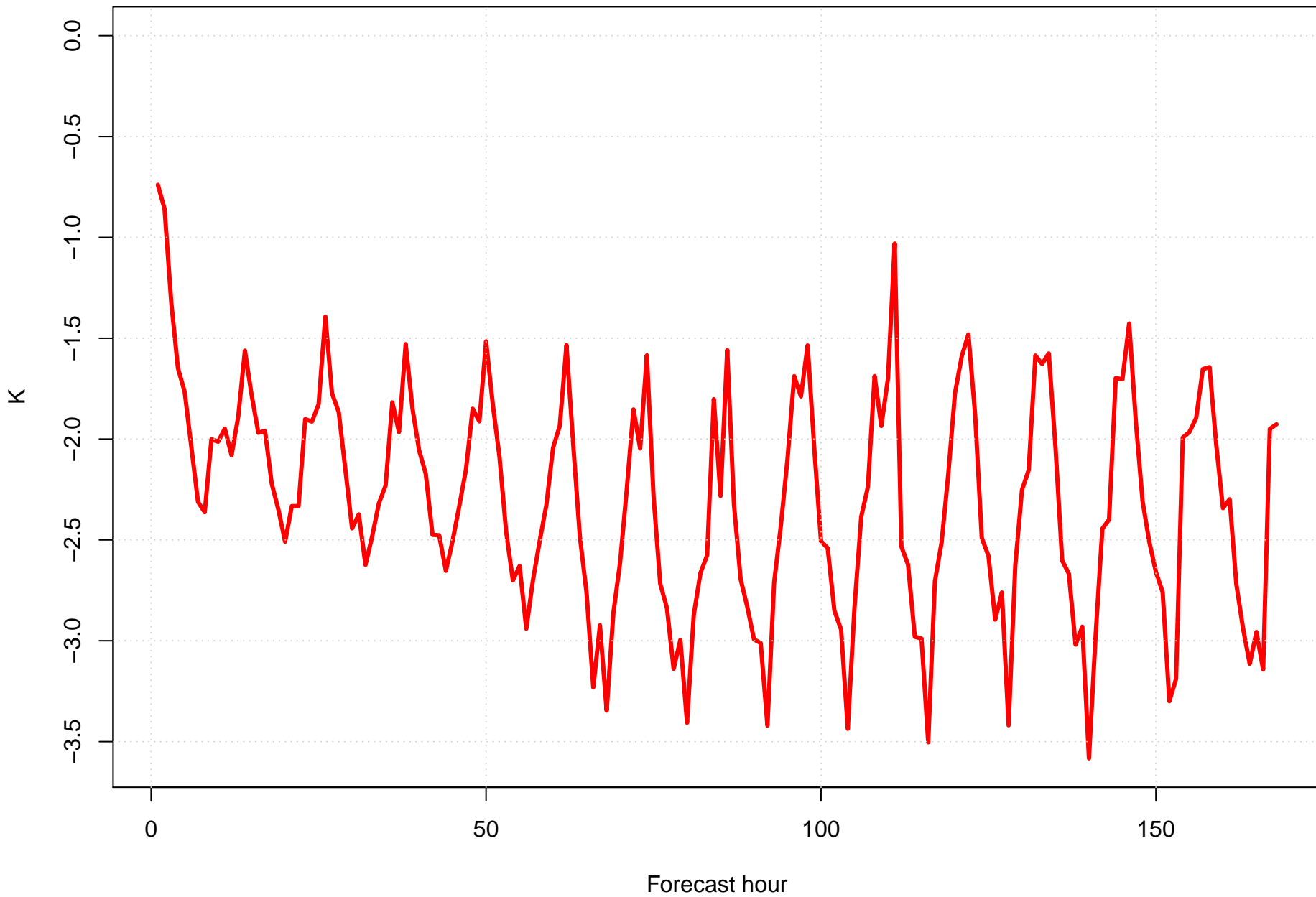
Surface temperature bias at KMCO by forecast hour



Surface temperature RMSE at KMCO by forecast hour



Surface dew point bias at KMCO by forecast hour



Surface dew point RMSE at KMCO by forecast hour

