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## Lab 12. Numerical Weather Prediction

Log sheet

### Deterministic models

Describe the forecast of the model. Report positions and movement of highs and lows, the jet stream, and precipitation. Can you interpret any particular storm activity (cyclones, thunderstorms)?

Forecast area:

#### *Model 1*

Model:

Description:

#### *Model 2*

Model:

Description:

## Ensemble Models

Describe the different displays of the ensemble performance (spaghetti plots, spreads, anything else?) for different weather variables. Identify how long the ensemble members tended to agree with each other for the particular variables.

*GEFS*

*SREF*

## Caribou Forecast

Comments on Forecaster's discussion: