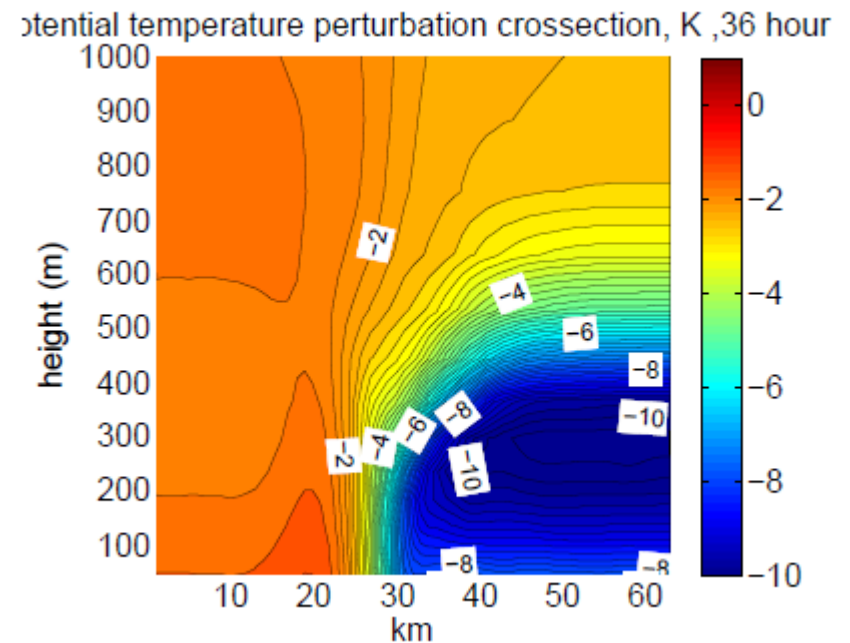
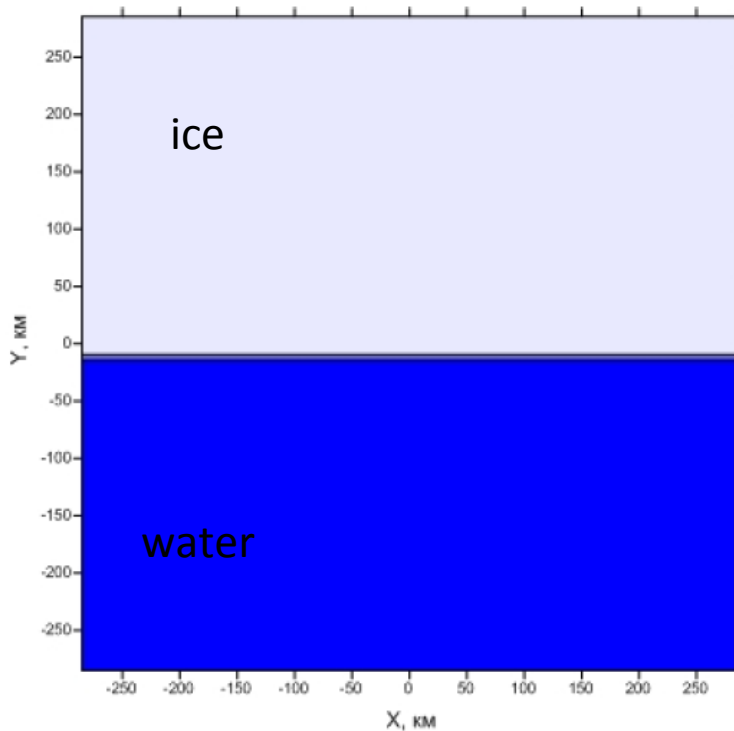


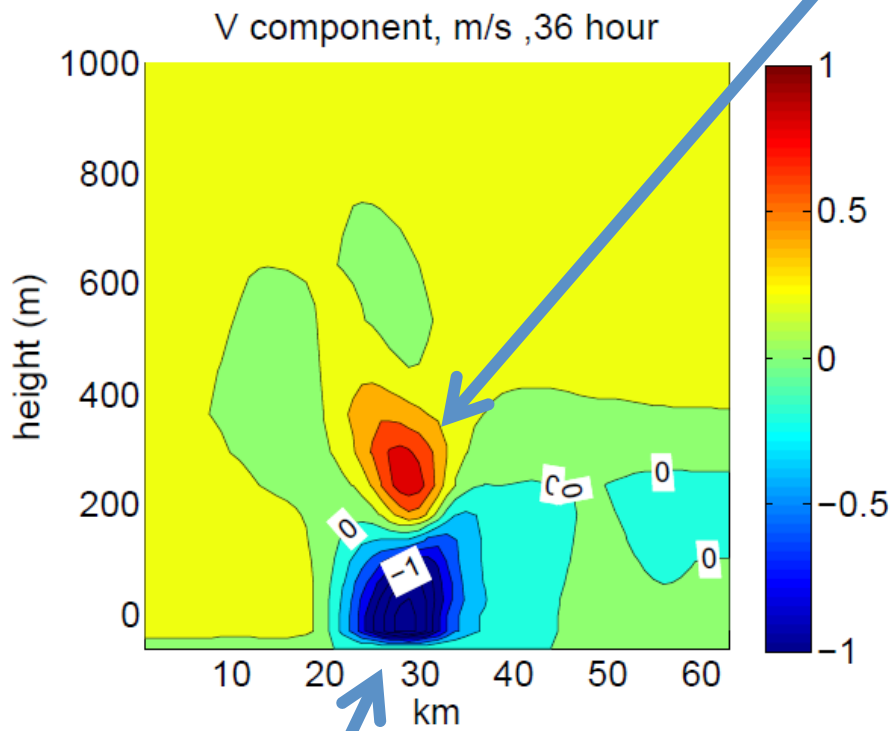
Group № 4. Mesoscale modelling with the use of the NH3D model

Admaev O.V., Admaeva T.V., Chechin D.G.

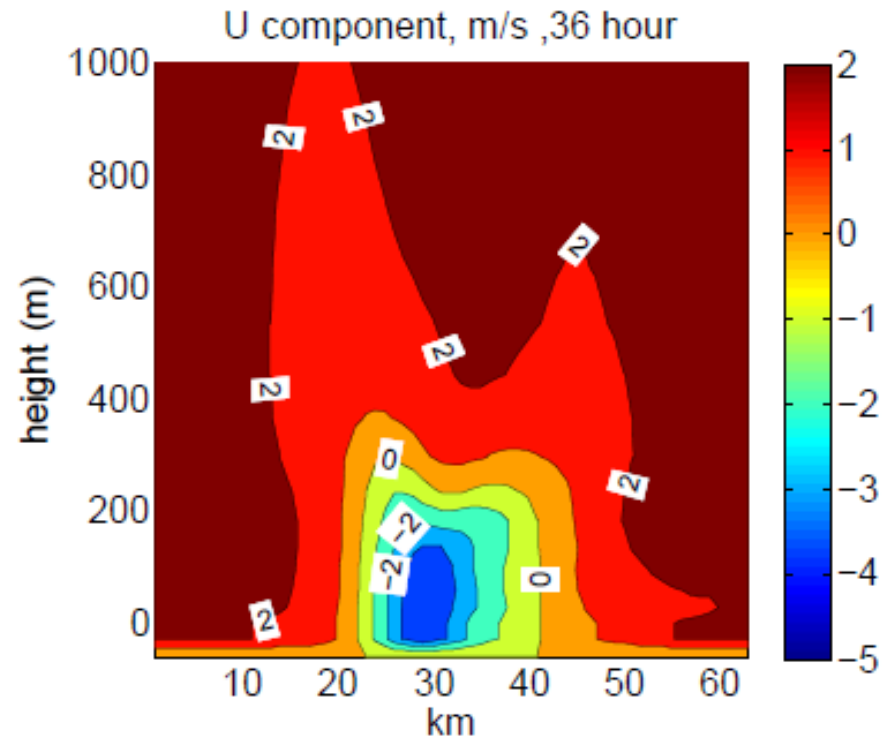
“Ice-breeze” experiment



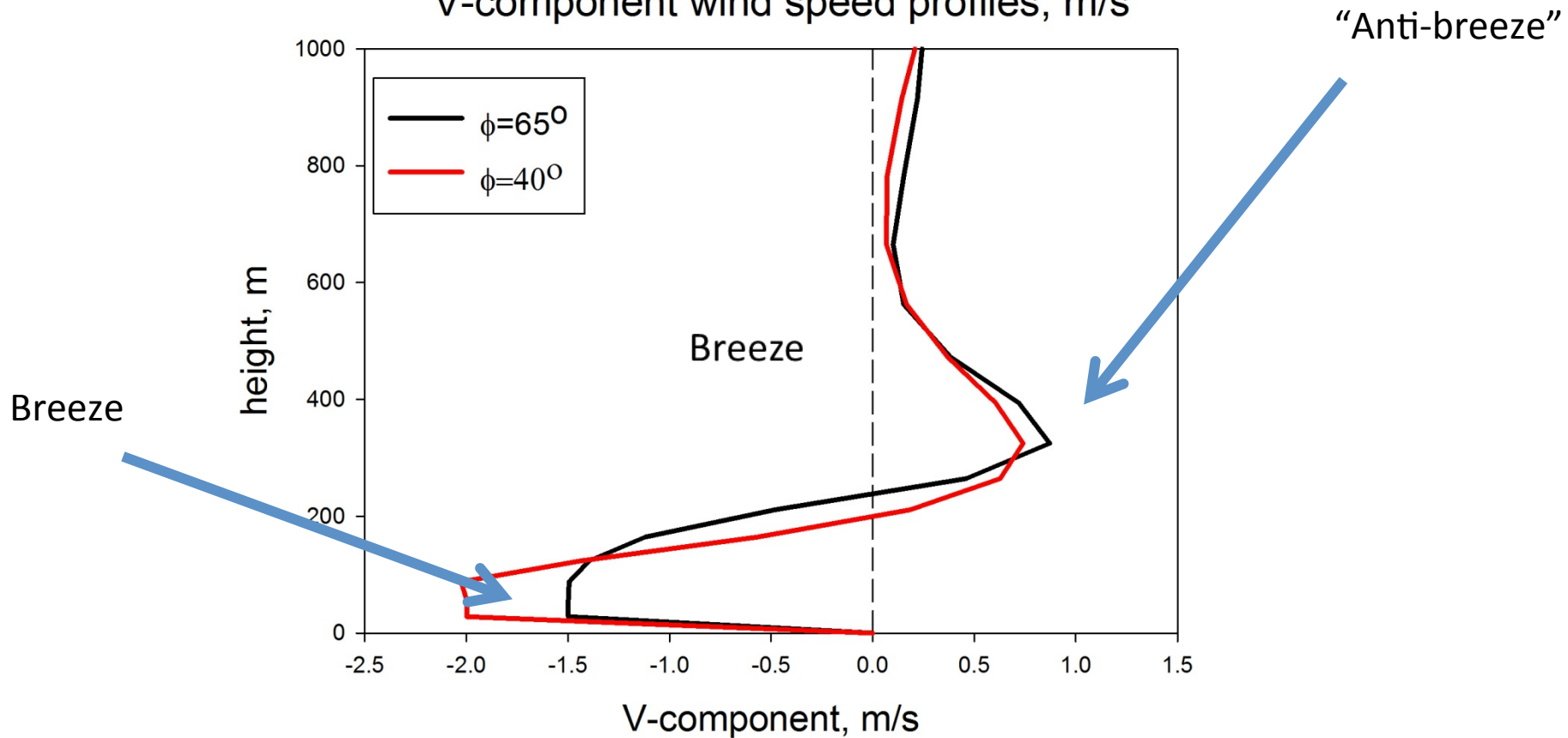
“Anti-breeze”



Breeze

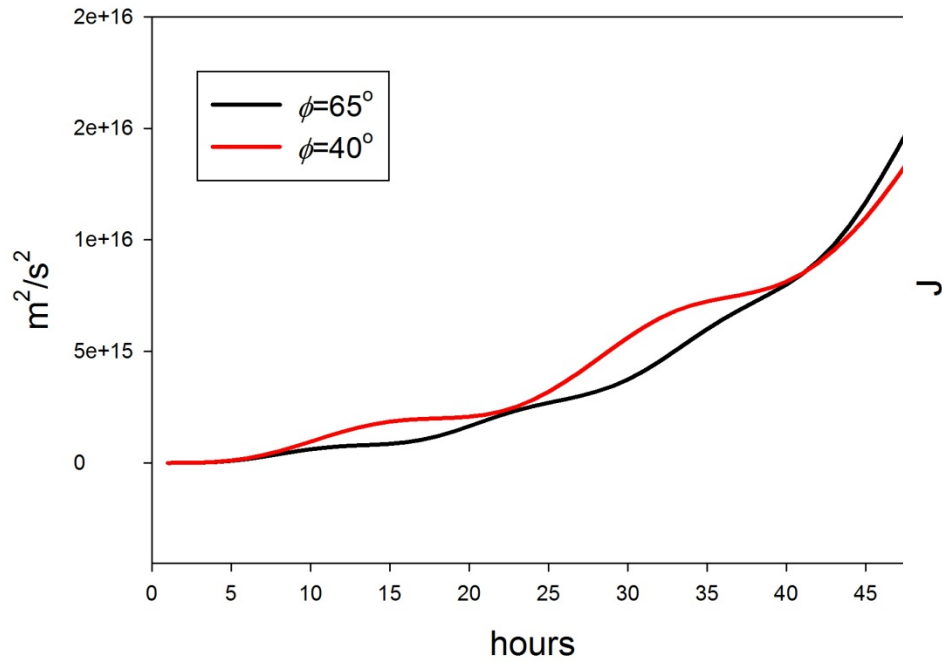


V-component wind speed profiles, m/s



Energetic characteristics of the atmosphere for the entire domain:

Total kinetic energy, m^2/s^2



Perturbation potential energy, J

