

This polar projection map of the Northern Hemisphere illustrates a complex weather system. The map features numerous low (L) and high (H) pressure systems, each labeled with a number. Isobars are drawn in green and magenta, with values ranging from 1000 to 1050 hPa. Wind vectors are shown as blue arrows, indicating wind direction and speed. The map includes latitude and longitude lines, and a central circular area representing the North Pole.