

ASAS JMH
211200UTC FEB.2008
SURFACE ANALYSIS

DEVELOPING LOW
996 hPa
40N 160E
NE 15 KT
EXPECTED WINDS 30 TO 50 KT
WITHIN 800 NM OF LOW SW-SEMICIRCLE
AND 600 NM ELSEWHERE
FOR NEXT 24 HOURS

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The map displays the Western Pacific region, including the Philippines, Taiwan, and the surrounding seas. Key features include:

- Pressure Systems:** High-pressure systems (H) are located over the Philippines (1024 hPa), Taiwan (1024 hPa), and the northern Pacific (1028 hPa). A low-pressure system (L) is centered over the Philippines (1008 hPa). A developing low (996 hPa) is located further east, with a forecast of 30 to 50 kt winds.
- Wind Patterns:** Wind vectors are shown across the map, indicating wind speed and direction. Wind speeds are labeled in knots (KT), such as 10KT, 15KT, 20KT, and 25KT.
- Temperature and Dew Point:** Temperature (T) and dew point (D) values are plotted at various locations, often with a vertical line separating the two values (e.g., 26/14).
- Clouds:** Cloud cover is indicated by numbers (e.g., 10, 20, 30, 40, 50, 60, 70, 80, 90, 100) and symbols (e.g., open circles for scattered clouds, solid circles for broken clouds).
- Other Features:** The map includes a latitude and longitude grid, and a scale bar in the bottom right corner.

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