

ASAS JMH
030000UTC MAY.2009
SURFACE ANALYSIS

The map displays a complex weather pattern in the Western Pacific. Key features include:

- Pressure Systems:** Several low-pressure systems are identified, including a large one near 1002 hPa and another near 992 hPa. A tropical disturbance (TD) is marked near 1004 hPa with a 19KT wind.
- Fronts and Boundaries:** Various frontal boundaries are shown, including cold fronts (indicated by lines with triangles), warm fronts (indicated by lines with semicircles), and stationary fronts (indicated by lines with alternating triangles and semicircles). A dashed line indicates a boundary of unspecified type.
- Weather Conditions:** The map is annotated with numerous weather symbols and codes, such as "SLW" (slight rain), "FOG [W]" (fog over water), "10KT" (10 knots wind), and "25KT" (25 knots wind). Wind direction and speed are indicated by arrows and numbers.
- Geographical Features:** The outlines of Japan, the Philippines, and parts of the South China Sea are visible.

TS 0901 KUJIRA (0901)
UPGRADED FROM TD
998 hPa
13.9N 124.4E PSN POOR
MNE SLOWLY
MAX WINDS 35 KT NEAR CENTER
GUST 50 KT
EXPECTED MAX WINDS 45 KT NEAR CENTER
FOR NEXT 24 HOURS
EXPECTED GUST 65 KT
OVER 30 KT WITHIN 120 NM

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JAPAN METEOROLOGICAL AGENCY TOKYO

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The map displays a complex weather pattern in the Western Pacific. Key features include:

- Pressure Systems:** A low-pressure system (L) with a minimum of 992 hPa is located near Japan. To its east is a high-pressure system (H) with a maximum of 1024 hPa. Further east, another high-pressure system (H) with a maximum of 1022 hPa is visible. A tropical disturbance (TD) with a minimum of 1004 hPa is located south of Japan.
- Fronts:** A cold front (CF) is shown extending from the low-pressure system towards the southeast. A warm front (WF) is located to the east of the low-pressure system. A tropical front (TF) is also indicated.
- Weather Conditions:** Various weather symbols are used to indicate conditions such as fog (FOG), low clouds (LC), and rain (R). Wind speeds and directions are marked at numerous locations.
- Geographical Features:** The map shows the outlines of Japan, the Philippines, and the surrounding ocean.

TS 0901 KUJIRA (0901)
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13.9N 124.4E PSN POOR
MNE SLOWLY
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GUST 50 KT
EXPECTED MAX WINDS 45 KT NEAR CENTER
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- Pressure Systems:** A low-pressure system (L) with a minimum of 992 hPa is located near Japan. To its east is a high-pressure system (H) with a maximum of 1024 hPa. Further east, another low-pressure system (L) with a minimum of 1012 hPa is visible. A tropical disturbance (TD) with a minimum of 1004 hPa is located south of Japan.
- Fronts:** A cold front (CF) is shown extending from the low-pressure system near Japan towards the southeast. A warm front (WF) is located further east, extending from the high-pressure system.
- Weather Conditions:** Various weather symbols are scattered across the map, including clouds, rain, and fog. Specific labels like "SLW" (slight rain) and "FOG [W]" (fog) are present.
- Wind Speeds:** Wind speed contours are marked, such as 10KT, 20KT, 25KT, and 35KT.

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