

ASAS JMH
291800UTC AUG.2009
SURFACE ANALYSIS

The map displays a complex weather system in the Western Pacific. A large low-pressure system (L) is centered near 1018 hPa, with a central pressure of 1018 hPa and a minimum of 1004 hPa. A secondary low-pressure system is located further east, with a central pressure of 1024 hPa and a minimum of 1028 hPa. A high-pressure system (H) is situated to the west of the main low, with a central pressure of 1018 hPa and a maximum of 1028 hPa. The map shows various weather features, including a tropical storm (TS) labeled 'STS 0911 KROVANH (0911)' which has been upgraded from a tropical storm to a typhoon. The storm is located near 1018 hPa, with a central pressure of 985 hPa and a minimum of 1004 hPa. The storm is moving towards the northwest at 18 kt. The map also shows a large area of fog (FOG [W]) and a large area of rain (R). The map includes a grid of latitude and longitude lines, with latitude ranging from 10N to 25N and longitude ranging from 120E to 150E. The map also shows the outlines of the Philippines, Taiwan, and the Japanese archipelago.

STS 0911 KROVANH (0911)
UPGRADED FROM TS
985 hPa
29.9N 144.5E PSN FAIR
NW 18 KT
MAX WINDS 50 KT NEAR CENTER
GUST 70 KT
EXPECTED MAX WINDS 55 KT NEAR CENTER
FOR NEXT 12 HOURS
EXPECTED GUST 80 KT
OVER 30 KT WITHIN 180 NM E-SEMICIRCLE
120 NM ELSEWHERE

TD
1004 hPa
15.4N 178.7W PSN FAIR
WNW 06 KT
MAX WINDS 30 KT NEAR CENTER
GUST 45 KT
EXPECTED MAX WINDS 35 KT NEAR CENTER
FOR NEXT 24 HOURS
EXPECTED GUST 50 KT

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TO
1004 hPa
15.4N 178.7W PSN FAIR
WNV 06 KT
MAX WINDS 30 KT NEAR CENTER
GUST 45 KT
EXPECTED MAX WINDS 35 KT NEAR CENTER
FOR NEXT 24 HOURS
EXPECTED GUST 50 KT

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