GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

30 JUN 1970

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / D_SD_S ○ HHH	TT / D_SD_S □ HHH [GGgg]

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10 7

LATITUDE 25° 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA

TYPHOON OLGA
15.2N
130.8E
11Z

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

30 JUN 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / C_H C_M PP / WW (N) ±ppa / T_dT_d C_L W	ff / D_sv_s / TTdd / C_H C_M PP / WW (N) ±ppa / T_dT_d C_L W / T_wT_w(CF) (IDENTIFICATION)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25 0

LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°