GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10

LATITUDE 90° 85° 80° 75° 70° 65° 60° 55° 50° 45° 40° 35° 30° 25°

DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

30 APR 1970

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / D_5D_5 ○ HHH	TT / D_5D_5 □ HHH [GGgg]

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

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

30 APR 1970

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff l TTdd C_H C_M PP ww N ±ppp T_dT_d C_L W	ff D_S v_S l TTdd C_H C_M PP ww N ±ppp T_dT_d C_L W T_wT_w(°F) (IDENTIFICATION)

SCALE OF NAUTICAL MILES

LATITUDE