GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SPEED IN KNOTS

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

27 FEB 1970

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / D_3D_3 HHH	TT / D_3D_3 HHH [GGgg]

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

MILLIBARS 150 80 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

27 FEB 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd C_H PP / ww (N) C_M ±ppa / T_dT_d C_L W	ff / $D_S v_S$ / TTdd C_H PP / ww (N) C_M ±ppa / T_dT_d C_L W / T_wT_w(°F) (IDENTIFICATION)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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