GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

27 DEC 1969

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10 25°

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 DEC 1969

STATION MODEL

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

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

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