SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

18 FEB 1970

UPPER AIR STATION MODELS
RAOB STATION FLIGHT REPORT

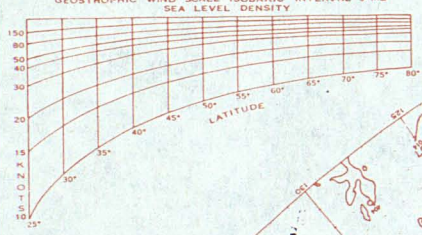
TT HHH
D_sD_s HHH [GGgg]

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

18 FEB 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / $T_T dd$ C_H C_M PP / ww N ±ppa / $T_d T_d$ C_L W	ff $D_S v_S$ / $T_T dd$ C_H C_M PP / ww N ±ppa / $T_d T_d$ C_L W / $T_w T_w$ (°F) (IDENTIFICATION)

SCALE OF NAUTICAL MILES
500 400 300 200 100 50 25 0
LATITUDE
90° 70° 60° 50° 40° 30° 20° 10° 0°