GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 10 15 20 30 40 50 60 80 100 150

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

27 SEP 1966

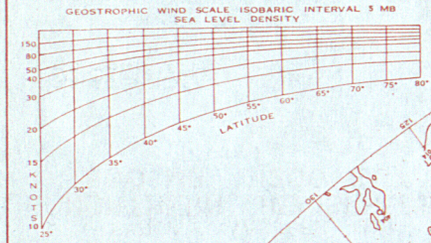
UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

LATITUDE 0° 10° 20° 30° 40° 50° 60° 70° 80° 90°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

27 SEP 1966

STATION MODEL

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

SCALE OF NAUTICAL MILES
500 400 300 200 100 50 75 0