GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

5 JUL 1970

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
D_5D_5 HHH	D_5D_5 HHH
	[GGgg]

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

5 JUL 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd C_H PP / ww (N) ±ppa / T_dT_d C_L W	ff D_SV_S / TTdd C_H PP / ww (N) ±ppa / 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° 15° 0°