GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10 25

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

30 MAY 1966

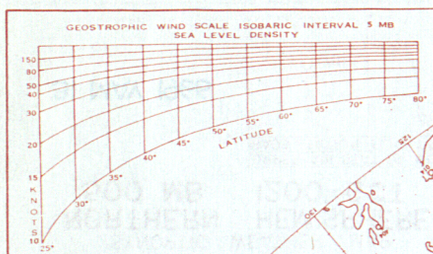
UPPER AIR STATION MODELS

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 0

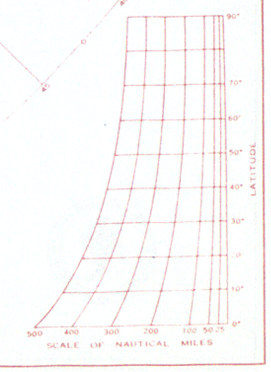
LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

30 MAY 1966

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
$T_d T_d$ C_L W	$T_d T_d$ C_L W
	$T_w T_w$(PF)
	(IDENTIFICATION)