GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS: 150, 100, 80, 60, 50, 40, 30, 20, 15, 10

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

17 FEB 1971

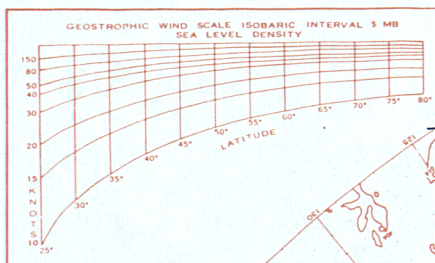
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT ○ HHH D_3D_3	TT □ HHH D_3D_3 [GGgg]

SCALE OF NAUTICAL MILES: 500, 400, 300, 200, 100, 50, 25

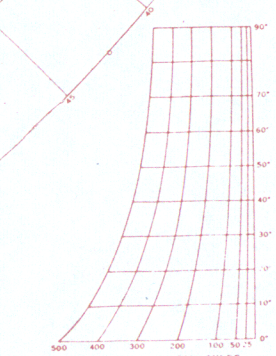
LATITUDE: 0°, 10°, 20°, 30°, 40°, 50°, 60°, 70°, 90°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

17 FEB 1971

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff C_H PPP	ff $D_S v_S$
TT dd C_M	TT dd C_H PPP
VVww N ± ppa	C_M
$T_d T_d$ C_L W	VVww N ± ppa
$(T_w T_w)$ $3P_w P_w H_w H_w$	$T_d T_d$ C_L W
	$d_w d_w P_w H_w H_w$