GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SPEED IN KNOTS

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

15 SEP 1966

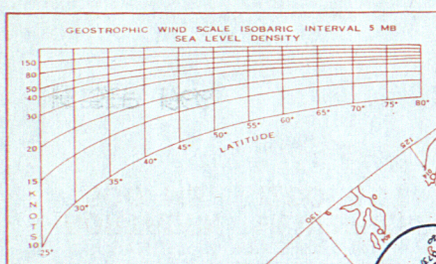
UPPER AIR STATION MODELS
RAOB STATION | FLIGHT REPORT

TT HHH TT HHH
T_dT_d T_dT_d [GGgg]

SCALE OF NAUTICAL MILES

LATITUDE

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

15 SEP 1966

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T d d C H C M PP / W W N ± p p a / T d T d C L W	ff / D S v s / T T d d C H C M PP / W W N ± p p a / T d T d C L W / T w T w (0 F) (IDENTIFICATION)

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