GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS — LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

26 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

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

150
80
50
40
30
20
15
10
25°

LATITUDE

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

KNOTS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

26 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_S v_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 25 0

LATITUDE

90° 70° 60° 50° 40° 30° 20° 10°