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°

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

26 AUG 1969

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

150
80
50
40
30
20
15
10
15° 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°
LATITUDE

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

T.S. ELE
30.7N
73.8E
6Y
995

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

26 AUG 1969

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd C_H C_M PP / ww N ±ppa / T_dT_d C_L W	ff D_S V_S / TTdd C_H C_M PP / ww N ±ppa / T_dT_d C_L W / T_wT_w(°F) (IDENTIFICATION)

500 400 300 200 100 50 25 0
SCALE OF NAUTICAL MILES