GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

2 SEP 1970

UPPER AIR STATION MODELS
RAOB STATION | FLIGHT REPORT

TT HHH D_5D_5 | TT HHH D_5D_5 [GGgg]

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

TYPH. CLARA
34 STN
165 2E
11Z

T.S. "Norma"
RJN
1116Z

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

2 SEP 1970

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff / TTdd C_H C_M PP / ww N ±ppp / T_dT_d C_L W	ff / TTdd C_H C_M PP / ww N ±ppp / T_dT_d C_L W / T_wT_w(PF) (IDENTIFICATION)

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