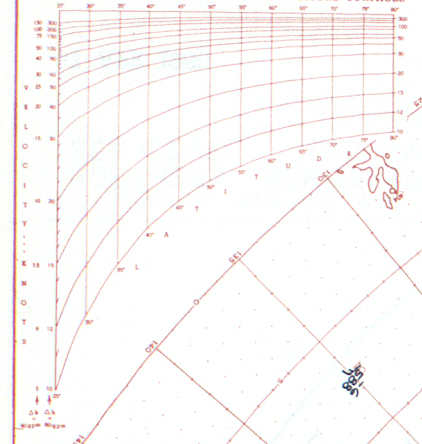
U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES

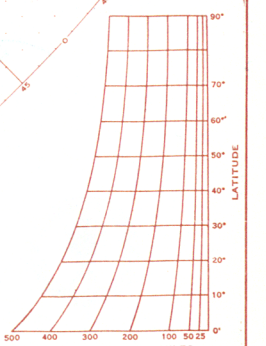


SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

28 APR 1960

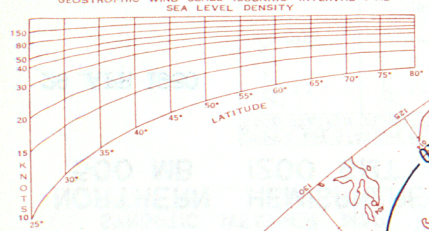
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / HHH	TT / HHH [GGgg]



EDS-1671 REV. 7-66

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

28 APR 1960

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff	ff $D_S v_S$
$T T_d dd$ PPP	$T T_d dd$ PPP
ww N ±ppa	ww N ±ppa
$T_d T_d$ W	$T_d T_d$ W
	(SHIP NO.)

EDS.1671 REV.7-66

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