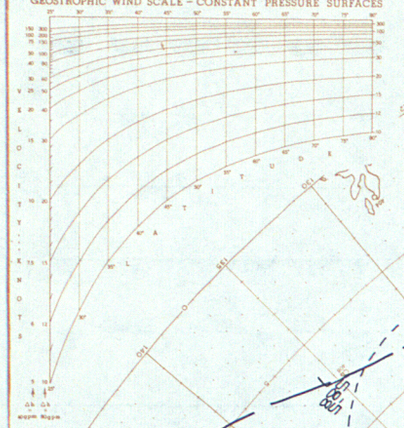
U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



WEATHER BUREAU

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE 500 MB 1200 GCT

JUN 1 1959

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
○ HHH	□ HHH
$T_D T_D$	[GGgg]

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUN 1 1959

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / $T T_d d_d$ / C_L C_M $P P P$	ff / $D_S v_S$ / $T T_d d_d$ / C_L C_M $P P P$
$V V w w$ (N) $\pm p p a$	$V V w w$ (N) $\pm p p a$
$T_g T_g C_L N_h W R_t$	$T_g T_g C_L N_h W R_t$
h $R R$	$(T_S T_S)$ h
NAME OR (BAR NO.)	NAME OR (BAR NO.)

LATITUDE

SCALE OF NAUTICAL MILES