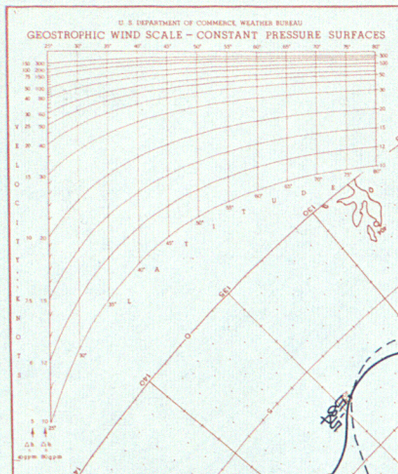
U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



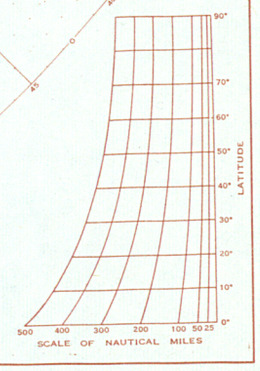
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB. 1200 GCT

20 AUG 1959

UPPER AIR STATION MODELS

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



WB-1671 REV. 8-60

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

LATITUDE

KNOTS

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

20 AUG 1959

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / $C_L\,C_M\,C_H$ PPP	ff / TTdd / D_S v_S / $C_L\,C_M\,C_H$ PPP
VVww N ± ppa	VVww N ± ppa
$T_dT_dC_LN_hWR_t$ h RR	$T_dT_dC_LN_hWR_t$ (T_ST_S) h
NAME OR (BAR. NO.)	

SCALE OF NAUTICAL MILES

WB-1671 REV. 8-60