STATION MODEL							
LAND STATIONS				SHIP STATIONS			
$\frac{[GG]}{TT}$	$\frac{C_H}{C_M}$	$\frac{U}{PPP}$		$\frac{[GG]}{TT}$	$\frac{C_H}{C_M}$	$\frac{d_S v_S}{PP}$	
Vww	N	±ppa		Vww	N	±ppa	
$\frac{T_S T_S}{}$	$\frac{C_L N_H}{h}$	$\frac{W}{RR}$		tt	C_L	$\frac{W}{KD_k}$	

UNITED STATES WEATHER BUREAU
1870
STATISTICS DIVISION

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
NOV 5 1912

ANALYZED BY: W.G.W.

Scale of Miles at Various Latitudes
100 50 0 100 200 300 400 500 600 700 800 900 1000
Latitudes 90° 70° 60° 50° 40° 30° 20° 10° 0°