STATION MODEL							
LAND STATIONS				SHIP STATIONS			
$\frac{[GG]}{TT}$	$\frac{C_H}{C_M}$	$\frac{U}{PPR}$		$\frac{[GG]}{TT}$	$\frac{C_H}{C_M}$	$\frac{d_S v_S}{PP}$	
Vww	(N)	±ppa		Vww	(N)	±ppa	
$\frac{T_S T_S}{}$	$\frac{C_L N_h}{h}$	$\frac{W}{RR}$		tt	$\frac{C_L}{}$	$\frac{W}{K D_k}$	

UNITED STATES WEATHER BUREAU
1870
STATISTICS DIVISION

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
OCT 10 1911

ANALYZED BY: R.L.S.–T.B.S.

Scale of Miles at Various Latitudes
100 50 0 100 200 300 400 500 600 700 800 900 1000
Latitude 60° 55° 50° 40° 30° 20° 10° 0°