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	±ppp	Vww	N	±ppp
$\frac{T_S T_S}{s}$	$\frac{C_L N_H}{h}$	$\frac{W}{RR}$	tt	C_L	$\frac{W}{KD_k}$

UNITED STATES WEATHER BUREAU 1870

STATISTICS DIVISION

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
JULY 7 1913

ANALYZED BY: M F G

Scale of Miles at Various Latitudes