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
$T_s T_s$	$\frac{C_L N_h}{h}$	$\frac{W}{RR}$		tt	C_L	$\frac{W}{KD_k}$

UNITED STATES WEATHER BUREAU 1870

STATISTICS DIVISION

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
JULY 23 1916

ANALYZED BY: GST

Scale of Miles at Various Latitudes