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	$\frac{W}{K D_k}$	

UNITED STATES WEATHER BUREAU 1870

STATISTICS DIVISION

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
AUG 18 1909

ANALYST S. O. G.

Scale of Miles at Various Latitudes