UNITED STATES WEATHER BUREAU
1870
STATISTICS DIVISION

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	±ppa
$T_S T_S$	$\frac{C_L N_h}{h}$	$\frac{W}{RR}$	tt	C_L	$\frac{W}{K D_k}$

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1300 GMT
OCT 12 1901

ANALYST S. O. G.

Scale of Miles at Various Latitudes