| 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
OCT 24 1911

ANALYZED BY: RLS—TBS

Scale of Miles at Various Latitudes
100 50 0 100 200 300 400 500 600 700 800 900 1000