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	$\frac{C_L}{}$	$\frac{W}{KD_k}$	

UNITED STATES WEATHER BUREAU 1870

STATISTICS DIVISION

ANALYZED BY: J.D.W.

Scale of Miles at Various Latitudes

100 50 0 100 200 300 400 500 600 700 800 900 1000

Latitude

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1300 GMT

DEC 26 1911