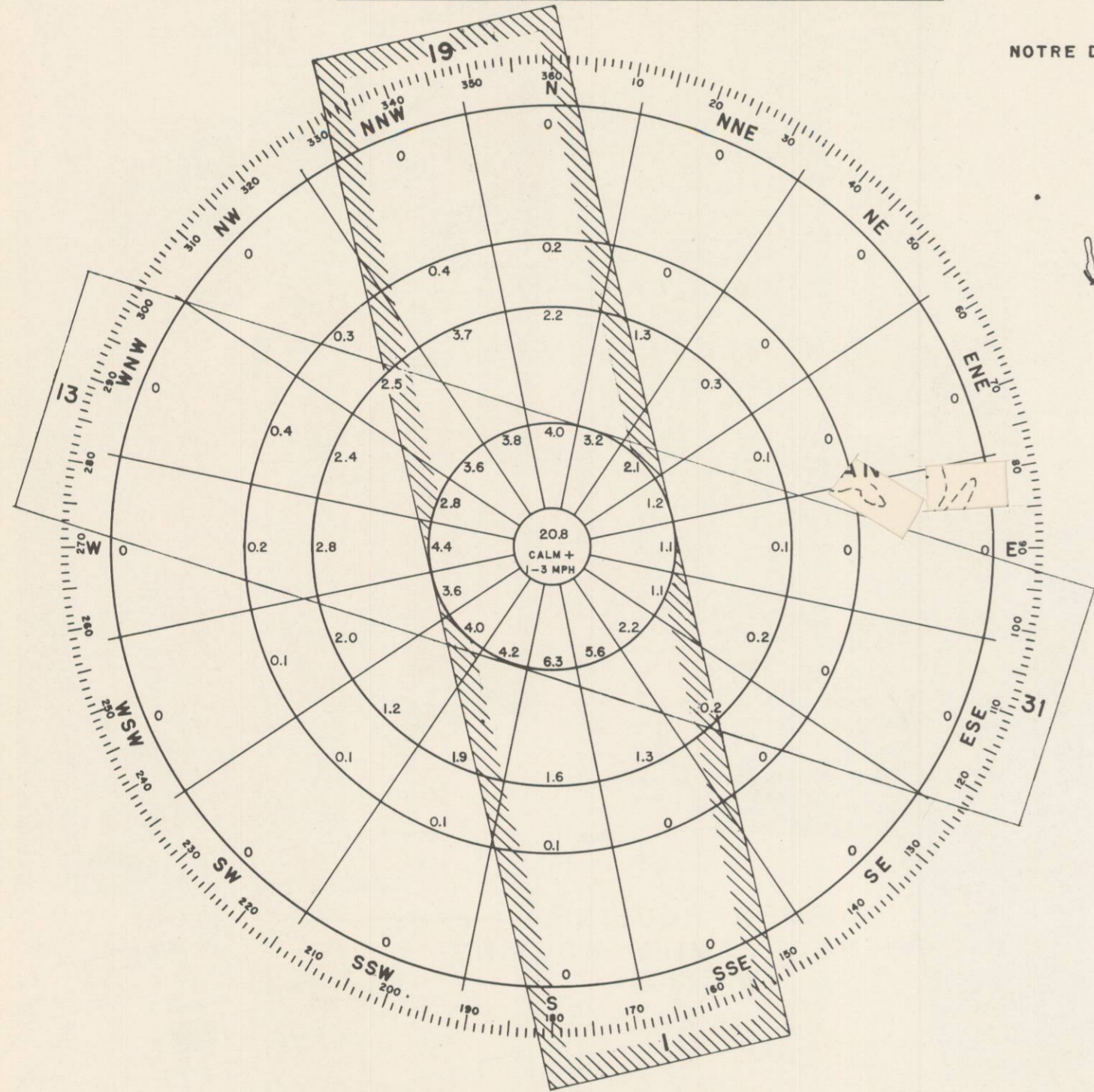WIND DATA PERIOD PRESQUE ISLE- NOV. 1941 TO JUNE 1948 LESS APRIL 1946



USAF RUNWAY WIND COMPUTER

SCALE IN MILES PER HOUR

0   5   10   15   20   25   30   35   40   45   50

0 EQUALS LESS THAN .05 PERCENT

WIND COVERAGE TABULATIONS

	EXISTING RUNWAY DIRECTIONS AND COMBINATIONS						PLANNED RUNWAY DIRECTIONS AND COMBINATIONS						
% OF TRAFFIC	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	ULTIMATE EXTENSION
100	*	1-19	150,000 DUAL	10,000' X 300'	89.2	10.8	*	1-19	150,000 DUAL	10,000' X 300'	89.2	10.8	TO 15,000
								13-31	150,000 DUAL	8,500' X 300'	89.8	10.2	
								1-19 13-31			96.6	3.4	

DATA FROM U.S. WEATHER BUREAU.
* INDICATES INSTRUMENT RUNWAY.

NOTE   EXISTING LOAD BEARING CAPACITIES ARE SHOWN BY SINGLE OR DUAL WHEEL LOAD AS NOTED.

PLANNED LOAD BEARING CAPACITIES ARE SHOWN AS 25,000 LBS. SINGLE OR 100,000 LBS. DUAL WHEEL LOADS.

VICINITY MAP

SCALE IN MILES

10   5   0   10   20

NORTH

22° W. MAG. DEC.
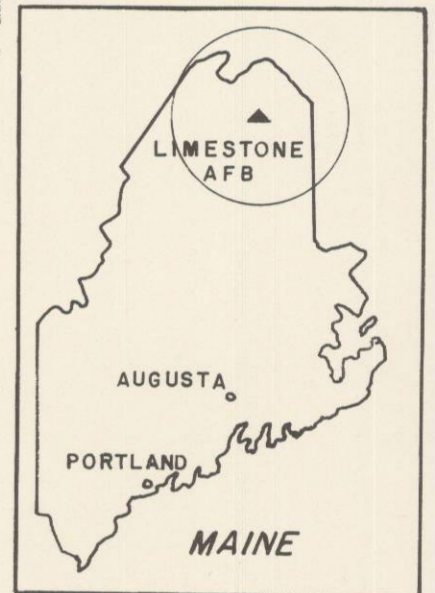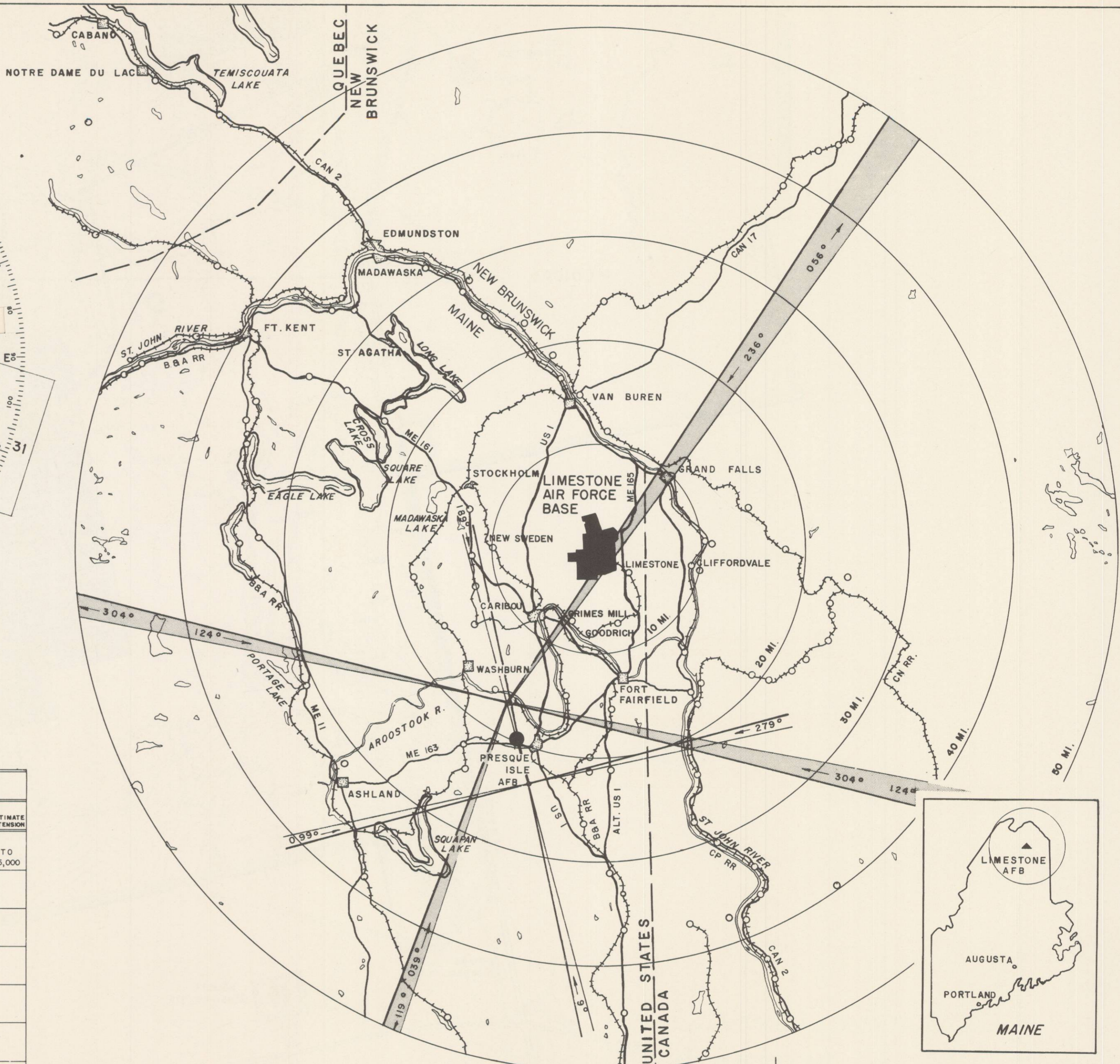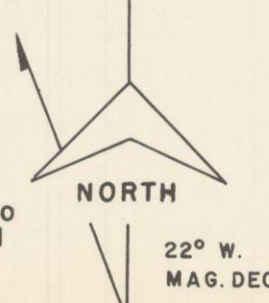
LIMESTONE
AIR FORCE BASE
LIMESTONE   MAINE

VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT