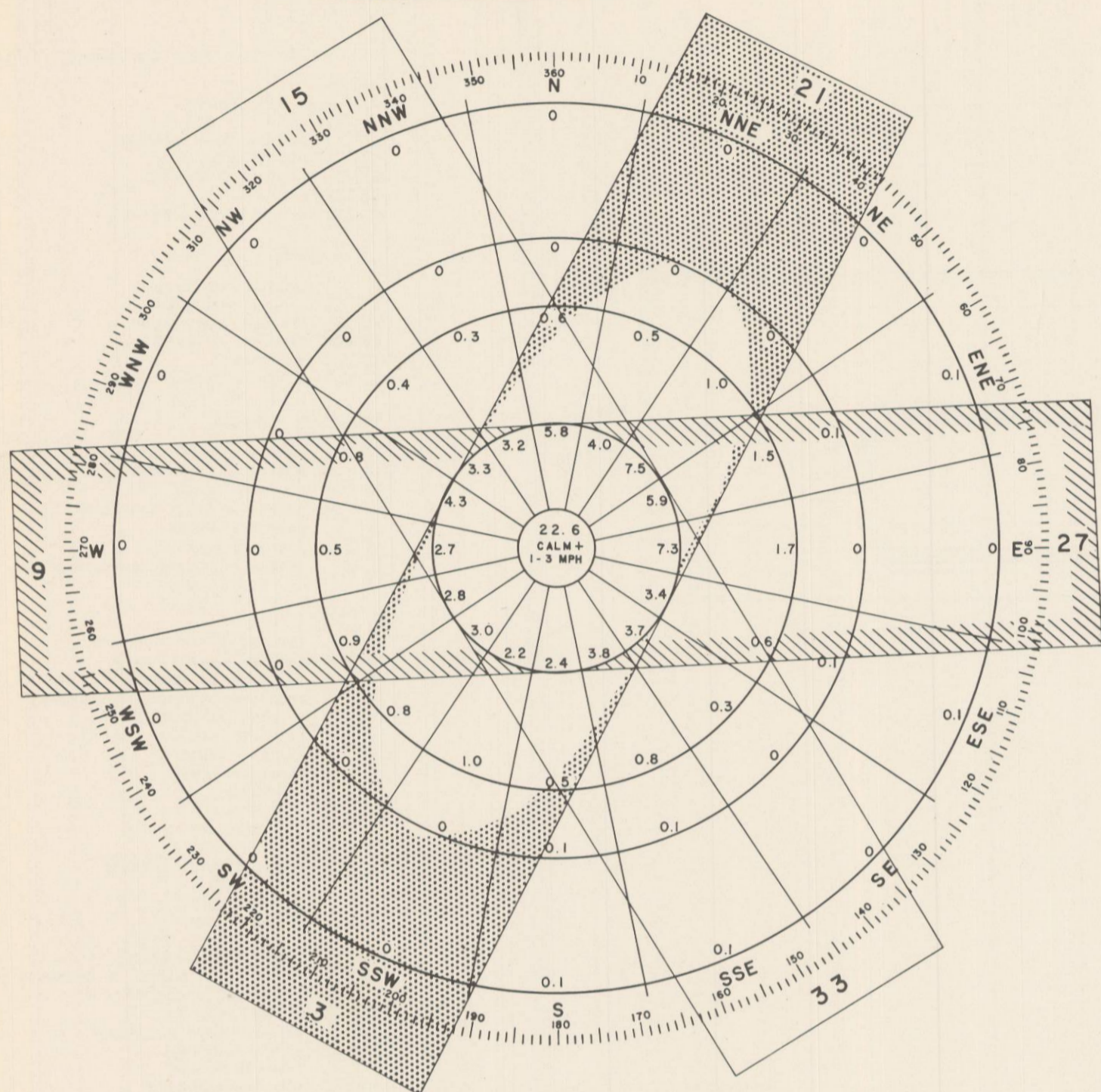


WIND DATA PERIOD JAN 1944 JAN 1945



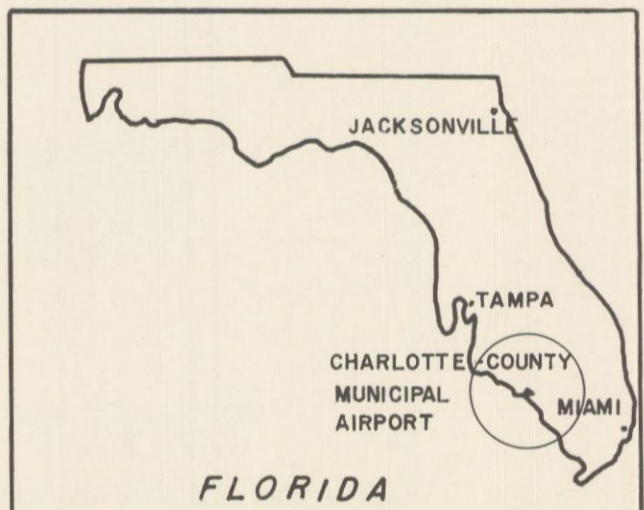
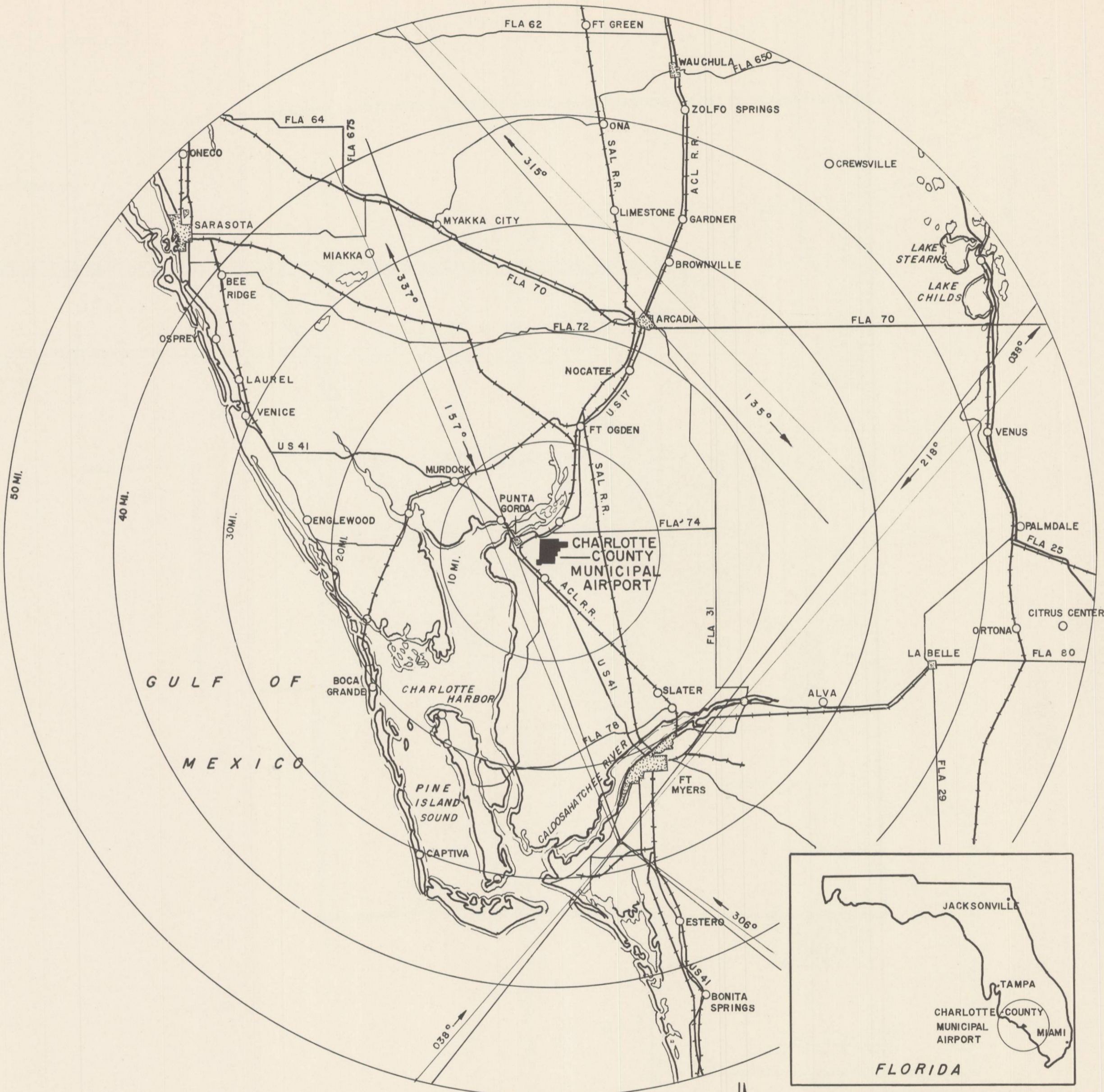
USAF RUNWAY WIND COMPUTER
SCALE IN MILES PER HOUR
0 EQUALS LESS THAN .05 PERCENT

WIND COVERAGE TABULATIONS

EXISTING RUNWAY DIRECTIONS AND COMBINATIONS					PLANNED RUNWAY DIRECTIONS AND COMBINATIONS								
% OF TRAFFIC	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	ULTIMATE EXTENSION
0	*	9-27	15,000 SINGLE	5,000' X 150'	94.5	5.5	*	9-27	25,000	9,800' X 150'	94.5	5.5	
0	/	3-21	15,000 SINGLE	5,000' X 150'	93.8	6.2	/	3-21	25,000	5,000' X 150'	93.8	6.2	
0	\	15-33	15,000 SINGLE	5,000' X 150'	91.7	8.3	\	15-33	TO BE TAXIWAY				
	+	9-27 3-21			98.5	1.5	+	9-27 3-21			98.5	1.5	
	+	9-27 15-33			97.5	2.5							
	X	3-21 15-33			96.3	3.7							
	*	9-27 3-21 15-33			100.0	0.0							

DATA FROM U.S. WEATHER BUREAU.
* INDICATES INSTRUMENT RUNWAY.
0 NO TRAFFIC SURVEY AVAILABLE

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.



CHARLOTTE COUNTY MUNICIPAL AIRPORT
VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT

