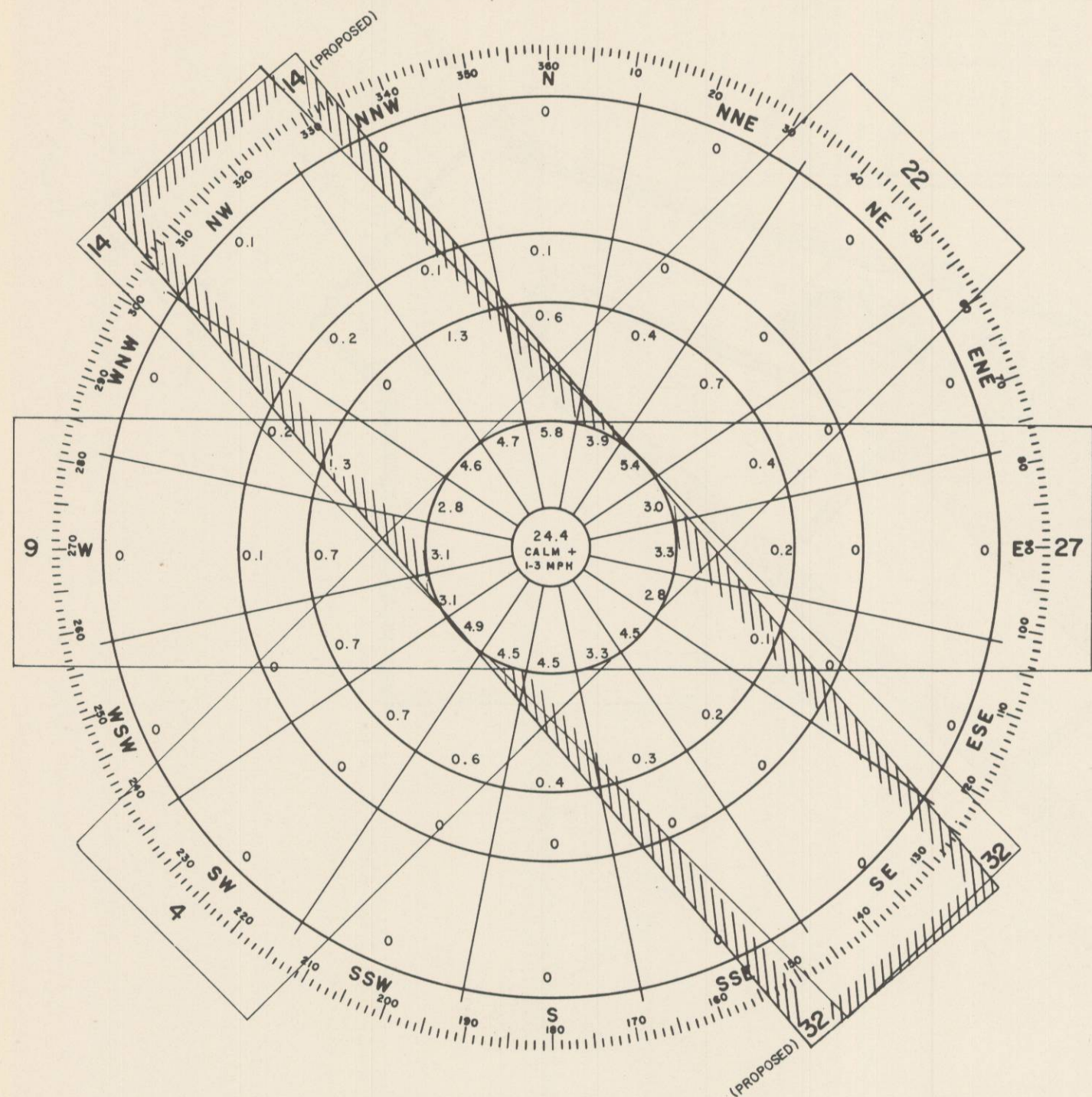
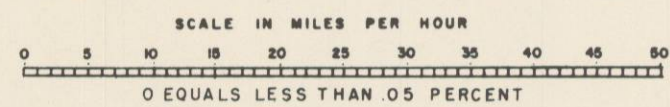


WIND DATA PERIOD AUG. '42 THRU JUNE '48 LESS MAR. '46



USAF RUNWAY WIND COMPUTER

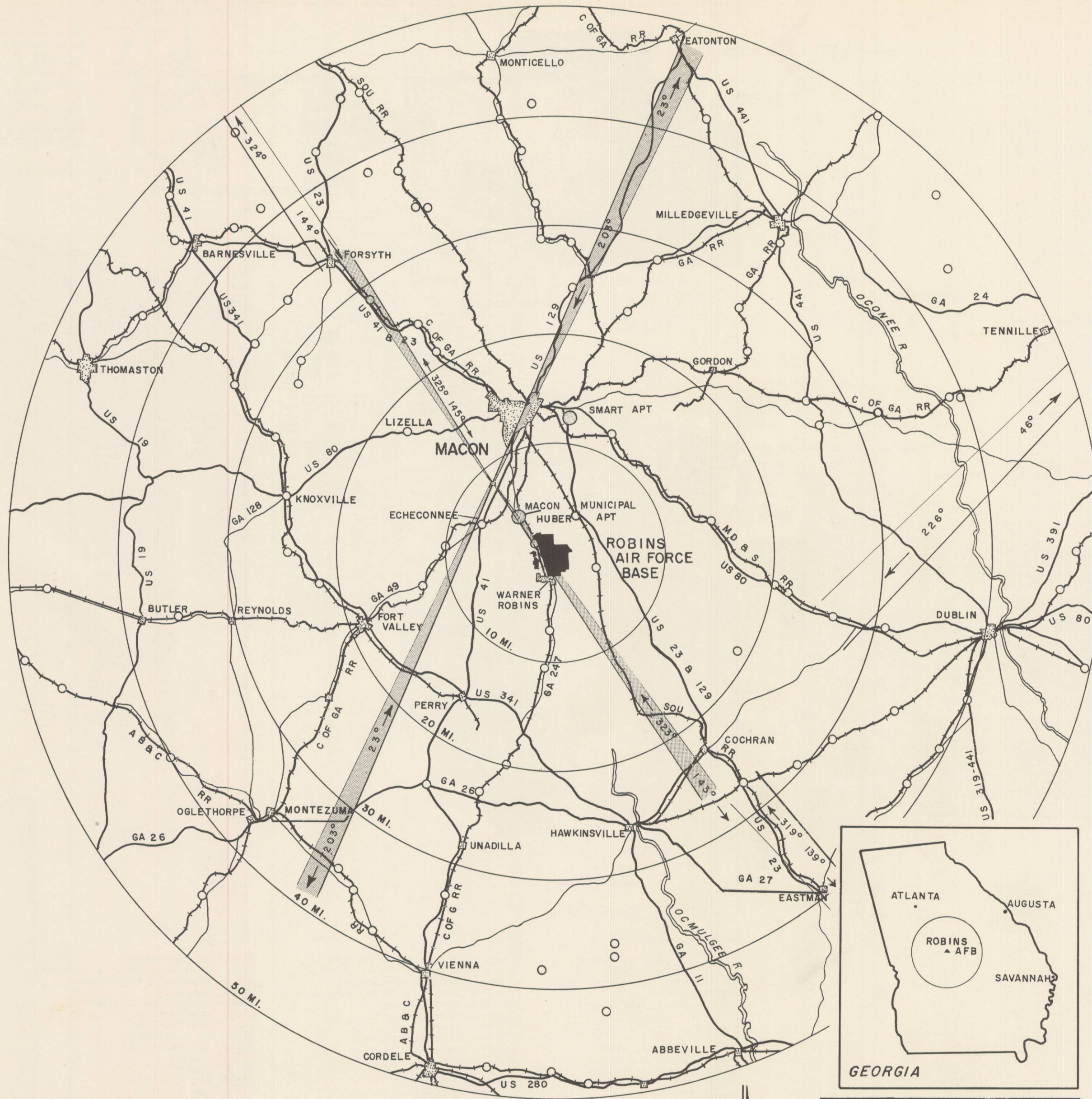


WIND COVERAGE TABULATIONS

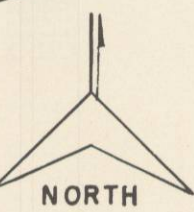
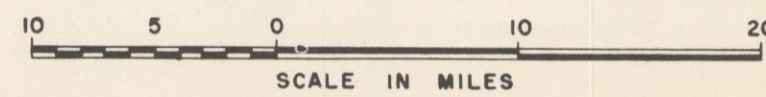
EXISTING RUNWAY DIRECTIONS AND COMBINATIONS						PLANNED RUNWAY DIRECTIONS AND COMBINATIONS							
% OF TRAFFIC	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY		% COVERED	% NOT COVERED	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY		% COVERED	% NOT COVERED	ULTIMATE EXTENSION
			LOAD BEAR. CAPACITY	LENGTH & WIDTH					LOAD BEAR. CAPACITY	LENGTH & WIDTH			
32.8		14-32	21,000 SINGLE	7,000' X 150'	95.21	4.79		14-32	TO BE APRON & TAXIWAY				
33.8		9-27	26,000 SINGLE	6,000' X 150'	93.92	6.08		9-27	TO BE APRON & TAXIWAY				
33.3		4-22	21,000 SINGLE	7,000' X 150'	93.26	6.74		4-22	TO BE APRON & TAXIWAY				
		14-32 9-27			97.51	2.49		14-32	100,000 10,600' X 300'	93.8	6.2		
		14-32 4-22			98.75	1.25							
		9-27 4-22			96.04	3.96							
		14-32 9-27 4-22			99.36	0.64							

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



1° 43' E
MAG. DEC.



ROBINS
AIR FORCE BASE
WARNER ROBINS GEORGIA
VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT