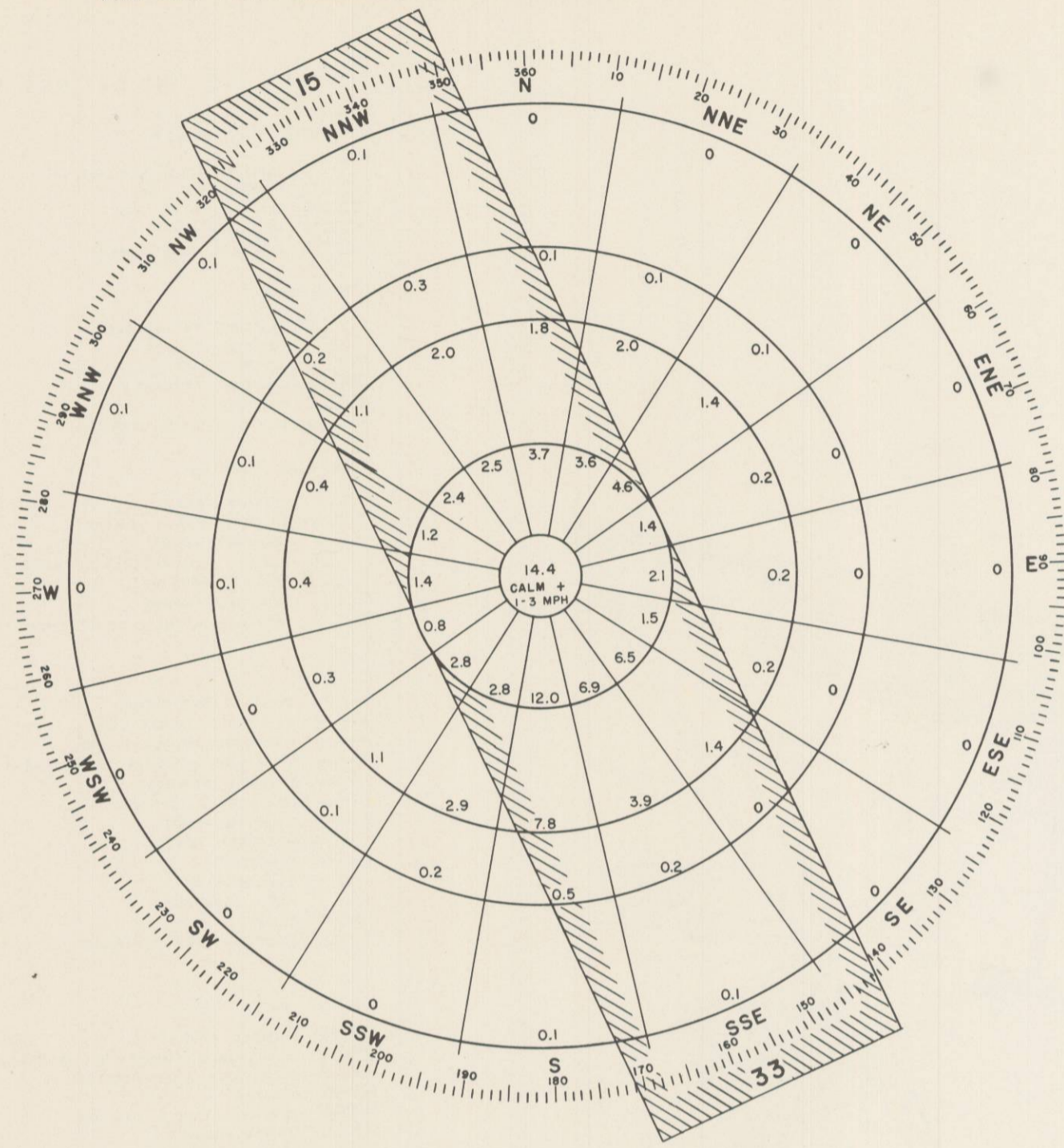WIND DATA PERIOD MAY 1946 THRU JUNE 1950
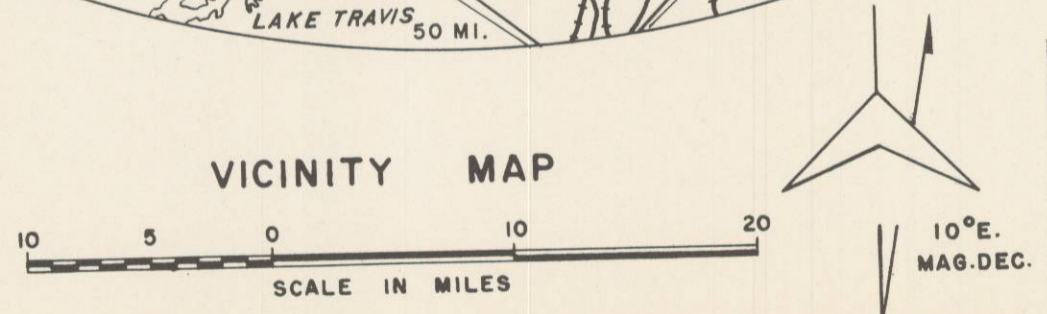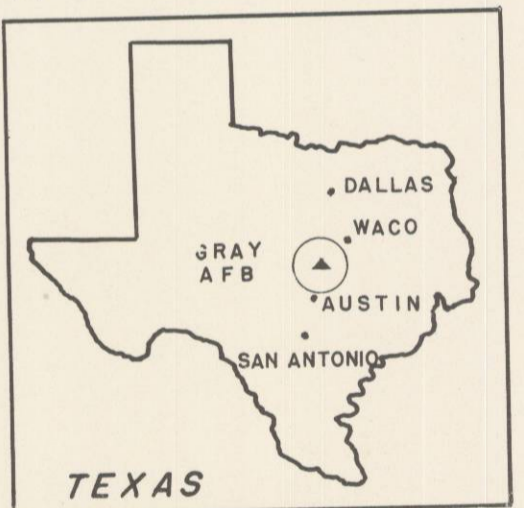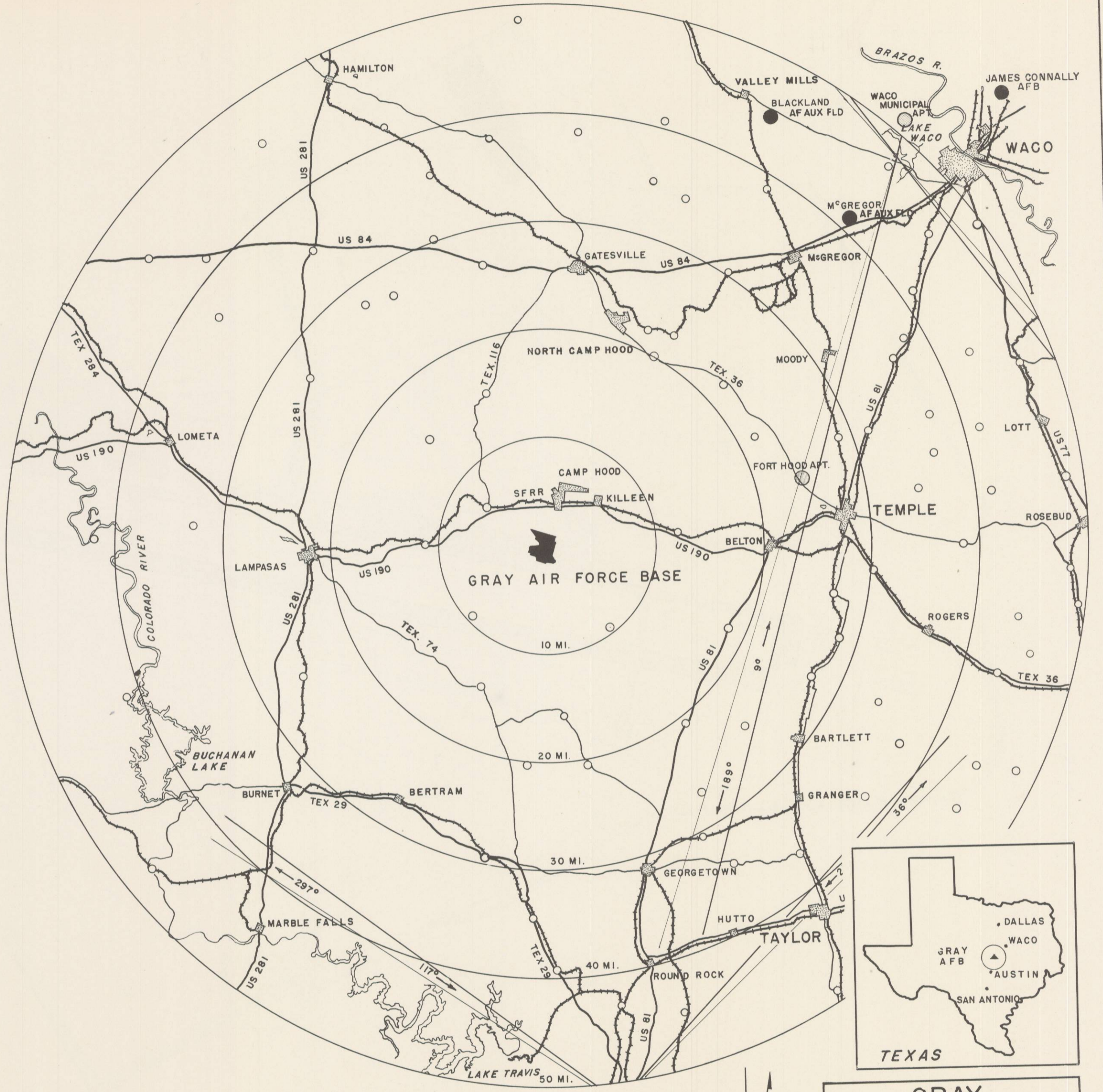

USAF RUNWAY WIND COMPUTER

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

% 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
		EXISTING RUNWAY DIRECTIONS AND COMBINATIONS						PLANNED RUNWAY DIRECTIONS AND COMBINATIONS					
			RUNWAY						RUNWAY				
100	*	15-33	100,000 DUAL	8,400' X 200'	91.8	8.2	*	15-33	100,000	10,000' X 200'	91.8	8.2	TO 15,000'

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

10°E. MAG.DEC.

GRAY
AIR FORCE BASE
KILLEEN   TEXAS

VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT