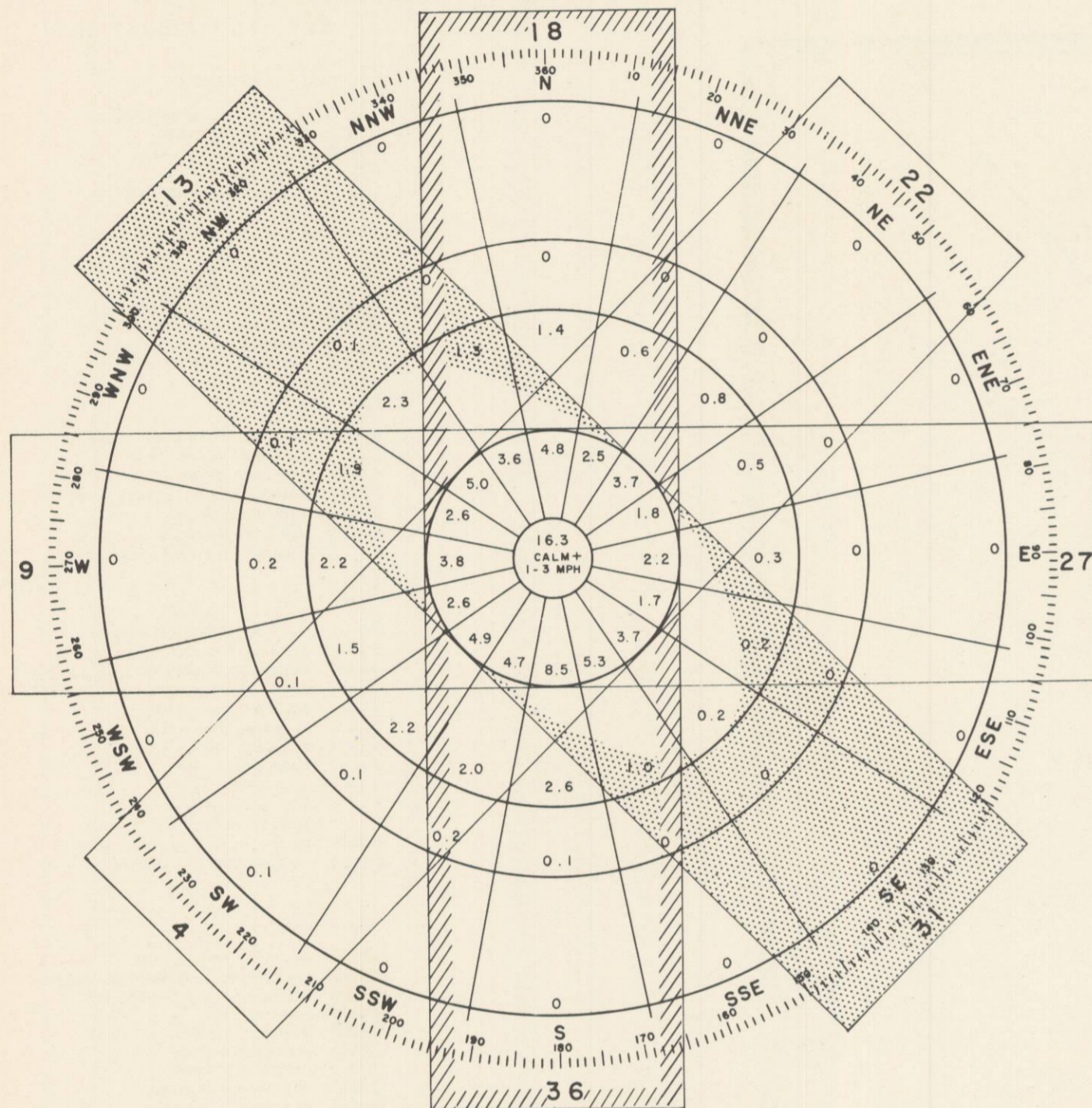
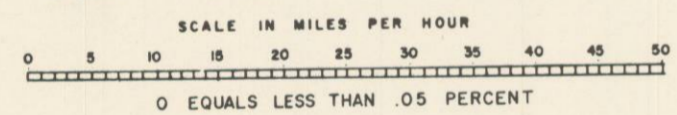


WIND DATA PERIOD MAY 1949 THRU JUNE 1950  
JULY 1949 THRU JUNE 1950



USAF RUNWAY WIND COMPUTER

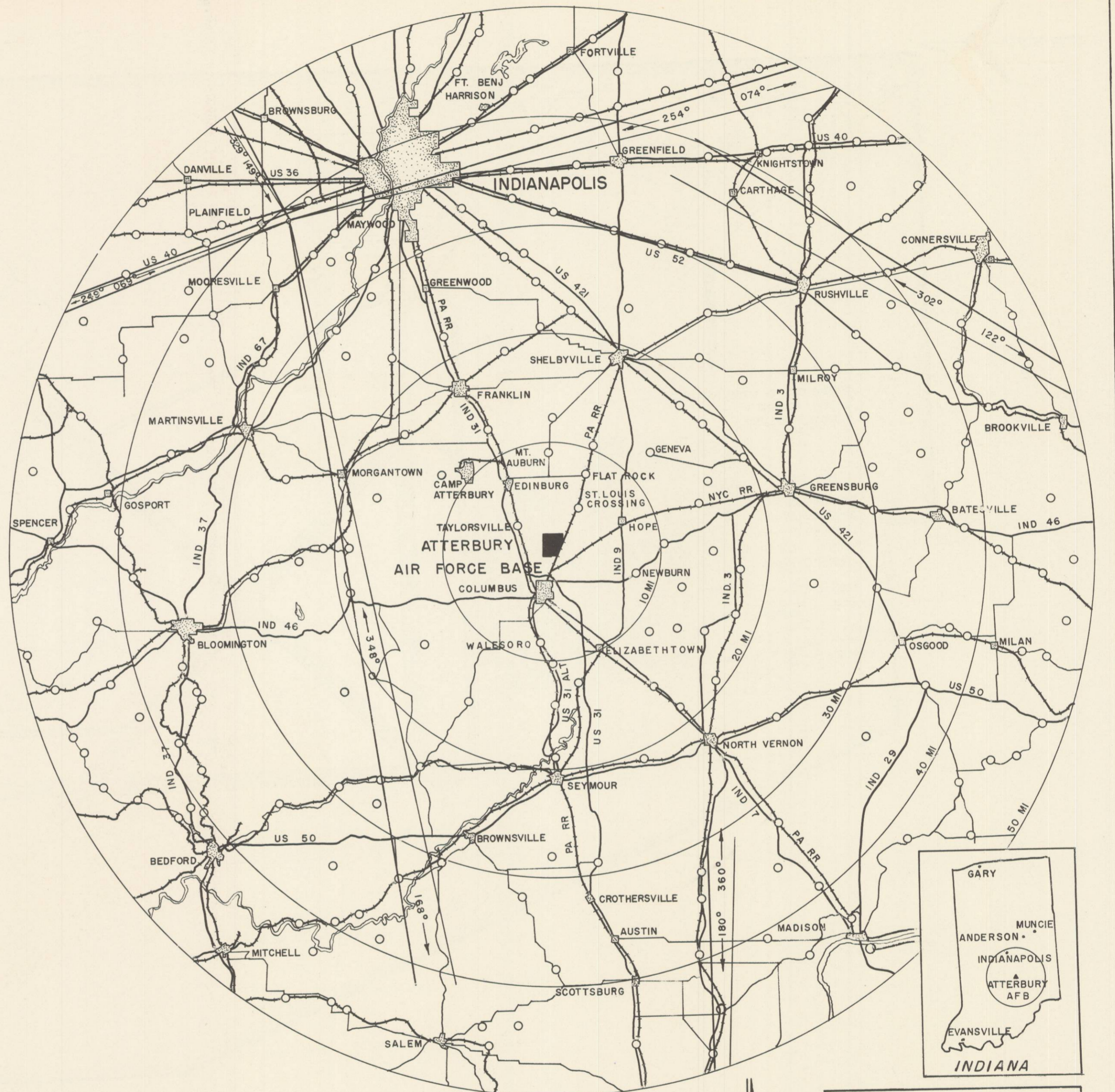


WIND COVERAGE TABULATIONS

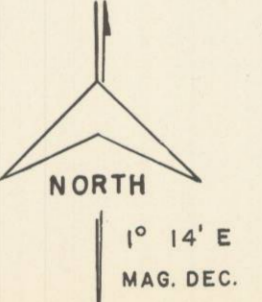
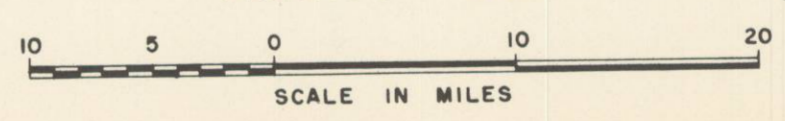
EXISTING RUNWAY DIRECTIONS AND COMBINATIONS					PLANNED RUNWAY DIRECTIONS AND COMBINATIONS				
% OF RUNWAY TRAFFIC	RUNWAY COMBINATION	LOAD BEAR CAPACITY	LENGTH	% NOT ULTIMATE COVERED	% NOT ULTIMATE COVERED	RUNWAY COMBINATION	LOAD BEAR CAPACITY	LENGTH	% NOT ULTIMATE COVERED
38	18-36	15,000 SINGLE	4,978' X 150'	89.9	10.1				
31	4-22	15,000 SINGLE	5,025' X 150'	88.9	11.1				
4	9-27	15,000 SINGLE	4,925' X 150'	88.6	11.4				
27	13-31	15,000 SINGLE	5,100' X 150'	88.6	11.4				
	18-36			94.7	5.3				
	18-36			97.9	2.1				
	18-36			94.9	5.1				
	4-22			94.2	5.8				
	4-22			97.9	2.1				
	9-27			93.8	6.2				
	18-36			98.5	1.5				
	4-22			97.6	2.4				
	13-31			98.7	1.3				
	18-36			98.6	1.4				
	18-36			100.0	0.0				

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

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



**ATTERBURY**  
AIR FORCE BASE  
COLUMBUS INDIANA  
VICINITY MAP  
WIND ANALYSIS  
AIRFIELD PAVEMENT

