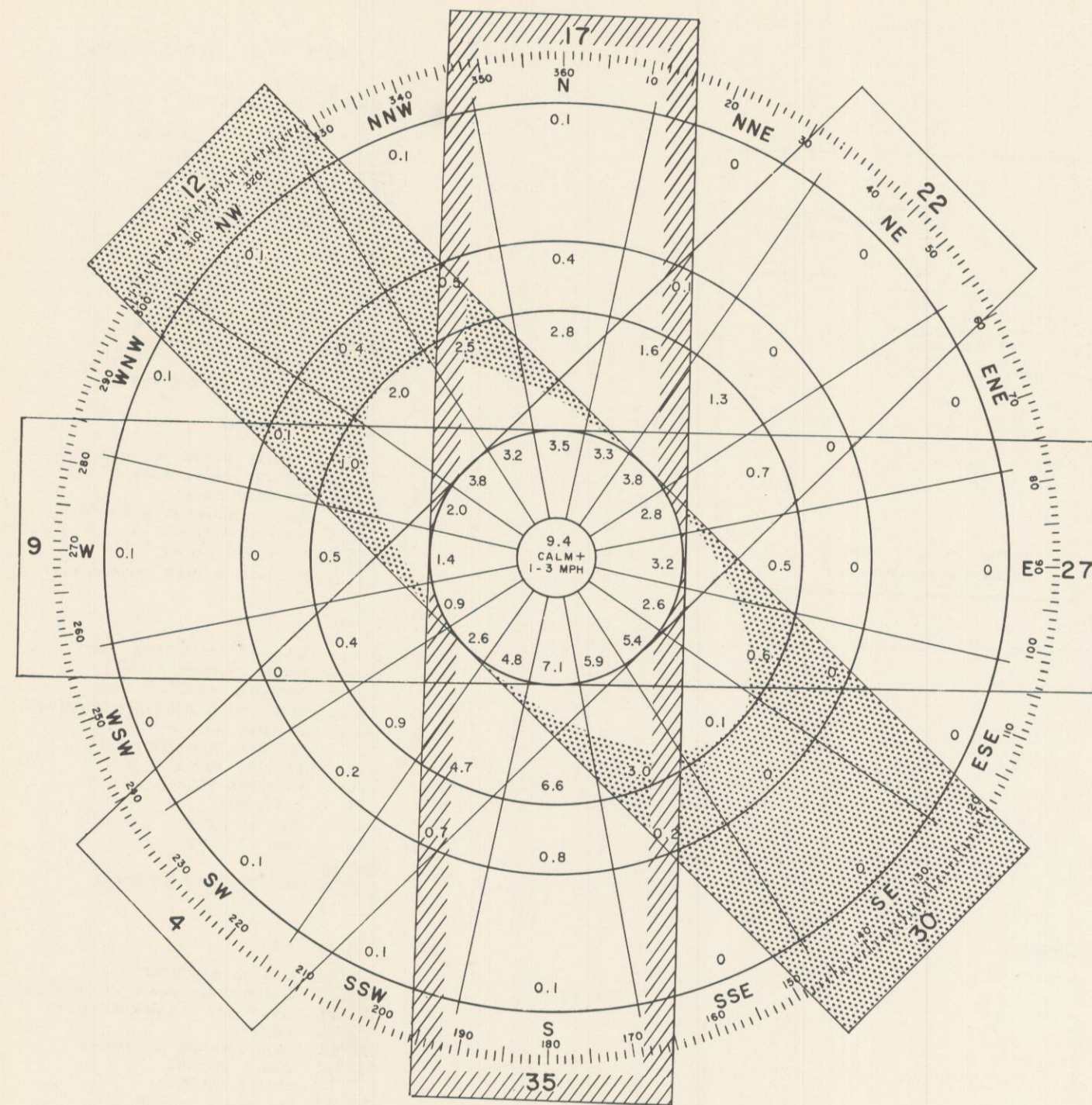
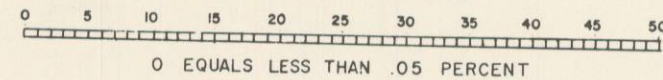


WIND DATA PERIOD DATES UNKNOWN

USAF RUNWAY WIND COMPUTER

SCALE IN MILES PER HOUR



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 IN WIDTH X500'	% COVERED	% NOT COVERED	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY LOAD BEAR. CAPACITY	LENGTH IN WIDTH X500'	% COVERED	% NOT COVERED	ULTIMATE EXTENSION
0		17-35	30,000 SINGLE	10,000' X500'	91.4	8.6		17-35	100,000	12,000' X300'	91.4	8.6	TO 15,000'
0		12-30	25,000 SINGLE	10,000' X500'	80.9	19.1		12-30	100,000	11,000' X300'	80.9	19.1	TO 15,000'
0		4-22	22,000 SINGLE	7,600' X150'	81.9	18.1		4-22	USED AS TAXIWAY				
0		9-27	22,000 SINGLE	8,100' X150'	73.1	26.9		9-27	USED AS TAXIWAY				
		17-35 12-30			96.7	3.3		17-35 12-30			96.7	3.3	
		17-35 4-22			93.9	6.1							
		17-35 9-27			95.8	4.2							
		12-30 4-22			92.8	7.2							
		12-30 9-27			84.5	5.5							
		4-22 9-27			85.8	4.2							
		17-35 12-30 4-22			99.0	1.0							
		12-30 4-22 9-27			94.6	5.4							
		4-22 9-27 17-35			98.5	1.7							
		9-27 17-35 12-30			99.1	0.9							
		17-35 12-30 4-22			100.0	0.0							

* INDICATES INSTRUMENT RUNWAY

DATA FROM U.S. WEATHER BUREAU

0 NO TRAFFIC SURVEY AVAILABLE

NOTE

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

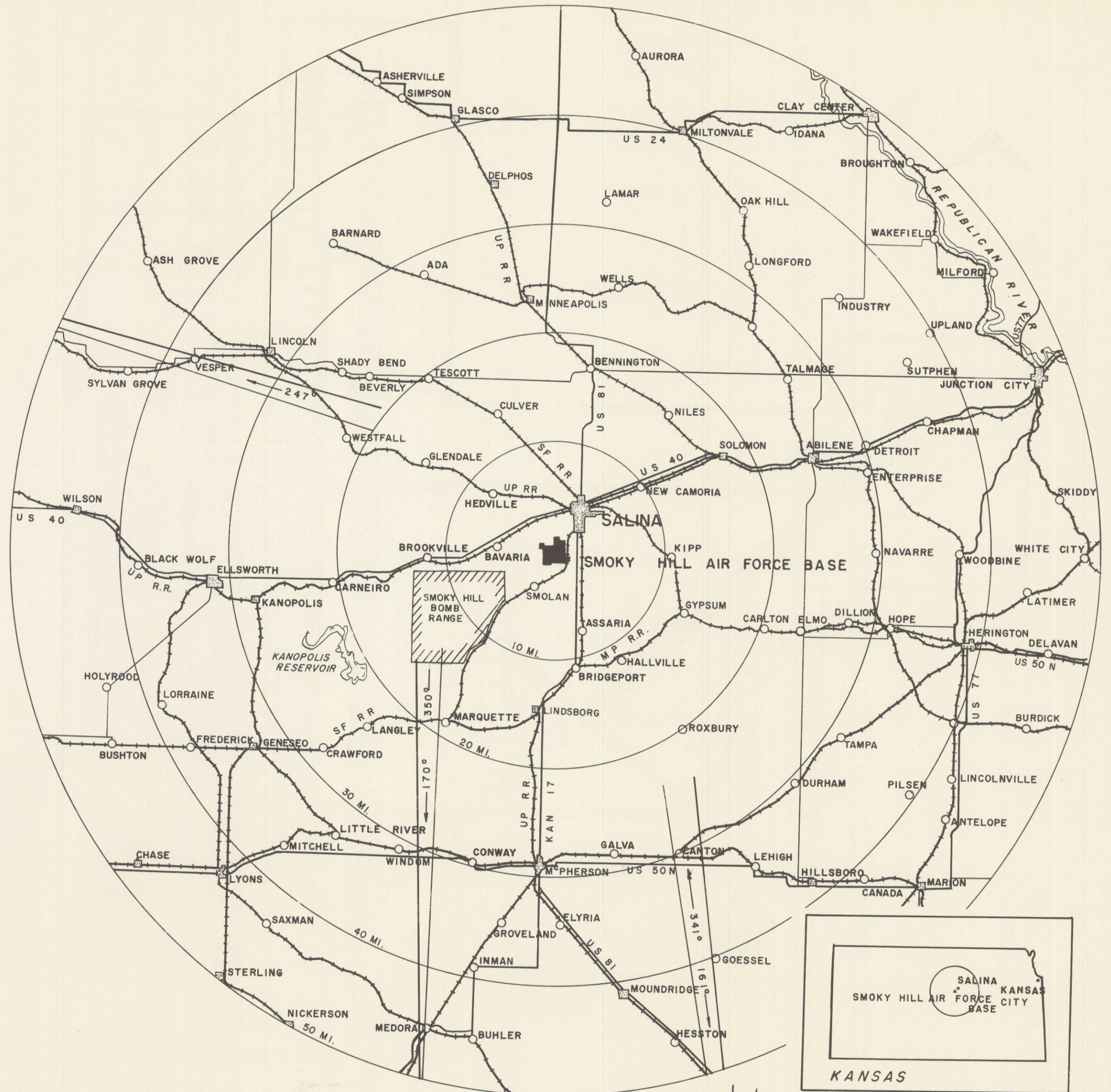
PLANNED LOAD BEARING CAPACITIES ARE SHOWN AS 25,000 LBS. SINGLE OR 100,000 LBS. DUAL WHEEL LOADS.

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

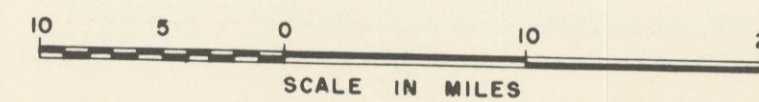
NOTE

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.



VICINITY MAP



NORTH

10° E.
MAG. DEC

SMOKY HILL AIR FORCE BASE
SALINA KANSAS CITY

KANSAS

SMOKY HILL
AIR FORCE BASE
SALINA KANSAS

VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT