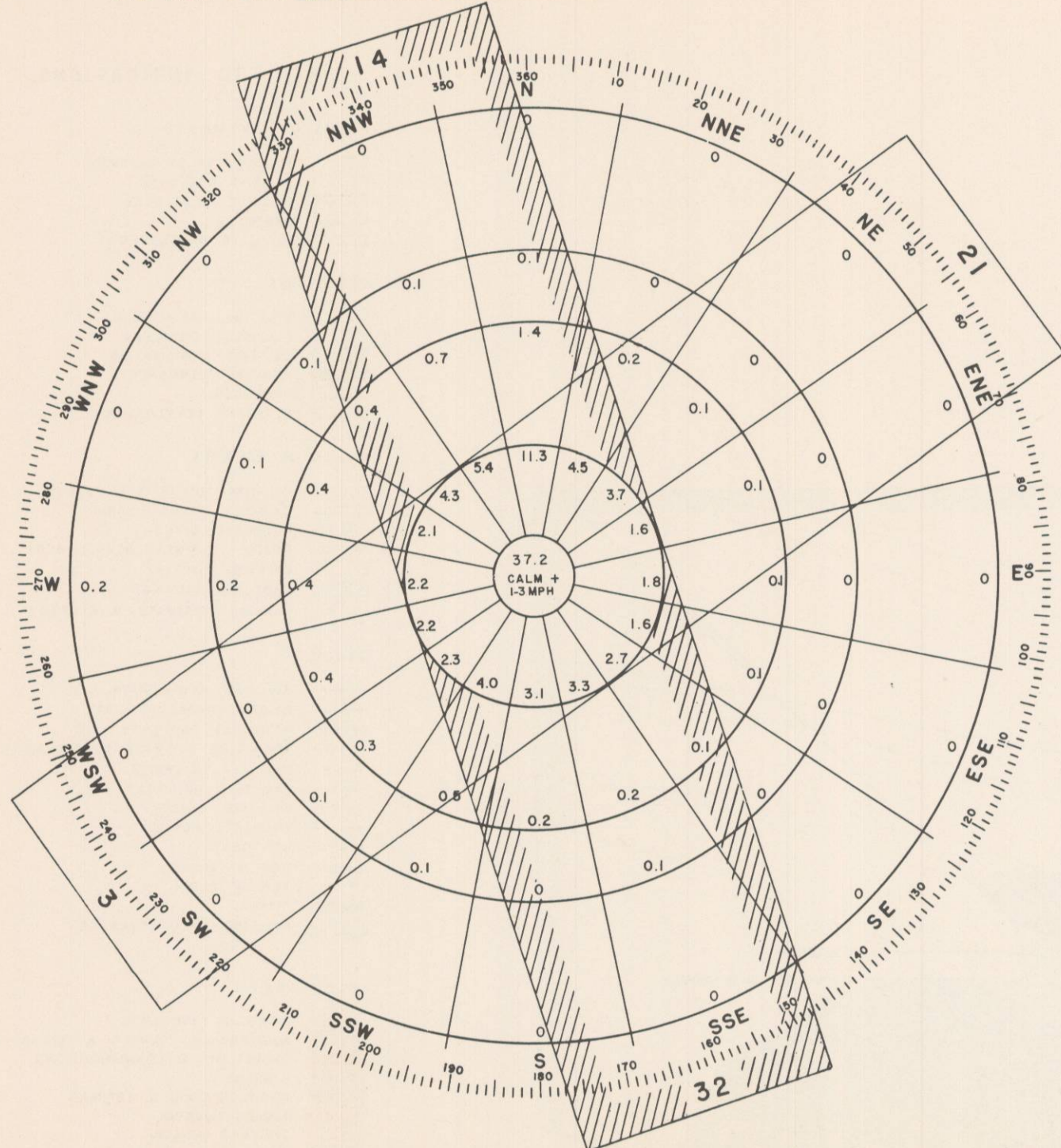
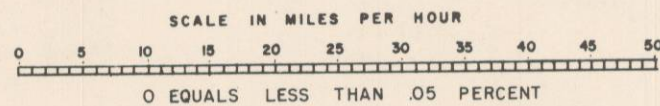


WIND DATA PERIOD 1943 — 1950



USAF RUNWAY WIND COMPUTER

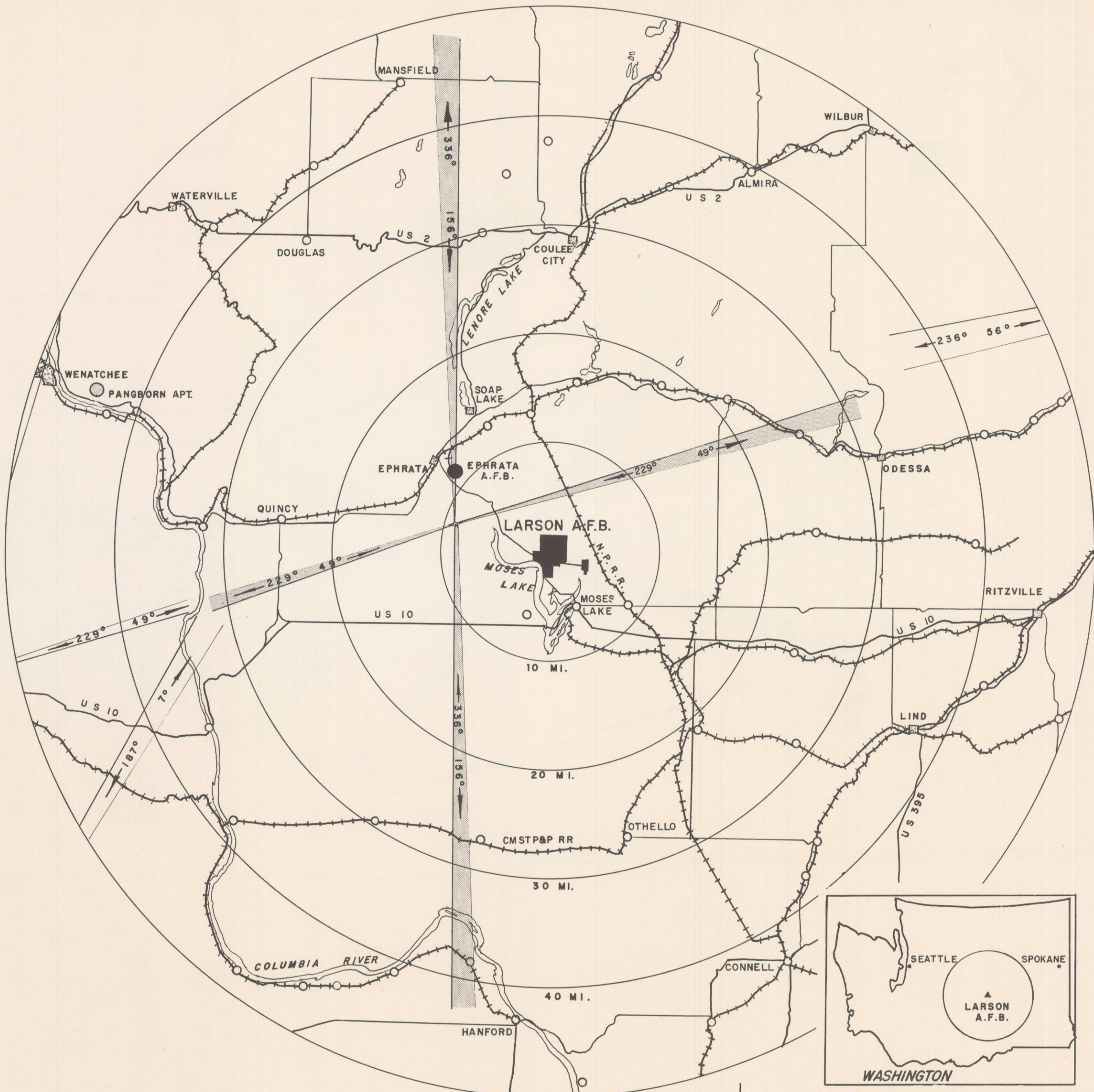


WIND COVERAGE TABULATIONS

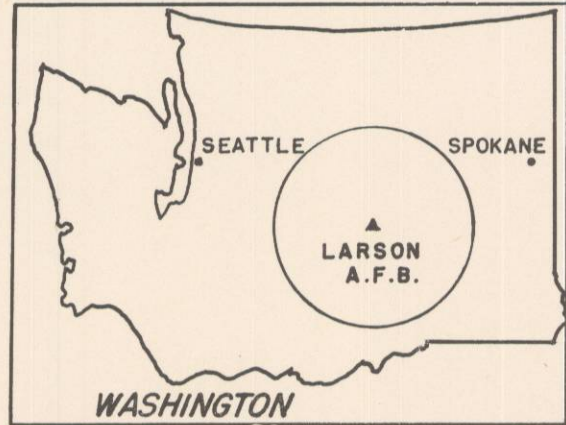
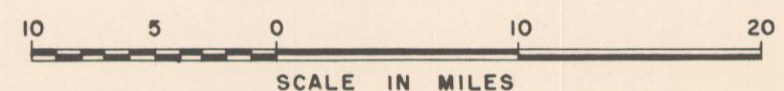
EXISTING RUNWAY DIRECTIONS AND COMBINATIONS							PLANNED RUNWAY DIRECTIONS AND COMBINATIONS						
% OF TRAFFIC	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY		% COVERED	% NOT COVERED	RUNWAY DIAGRAM	RUNWAY OR COMBINATION	RUNWAY		% COVERED	% NOT COVERED	ULTIMATE EXTENSION
			LOAD BEAR. CAPACITY	LENGTH & WIDTH					LOAD BEAR. CAPACITY	LENGTH & WIDTH			
0	—*	14-32	75,000 DUAL	10,000' X 500'	97.3	2.7	—*	14-32	100,000	11,600' X 500'	97.3	2.7	
0	—/	3-21	75,000 DUAL	10,000' X 500'	95.2	4.8	—/	3-21	100,000	10,000' X 500'	95.2	4.8	
	—X	14-32 3-21			98.8	1.2	—X	14-32 3-21			98.8	1.2	

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.



VICINITY MAP



LARSON
AIR FORCE BASE
MOSES LAKE WASHINGTON
VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT

