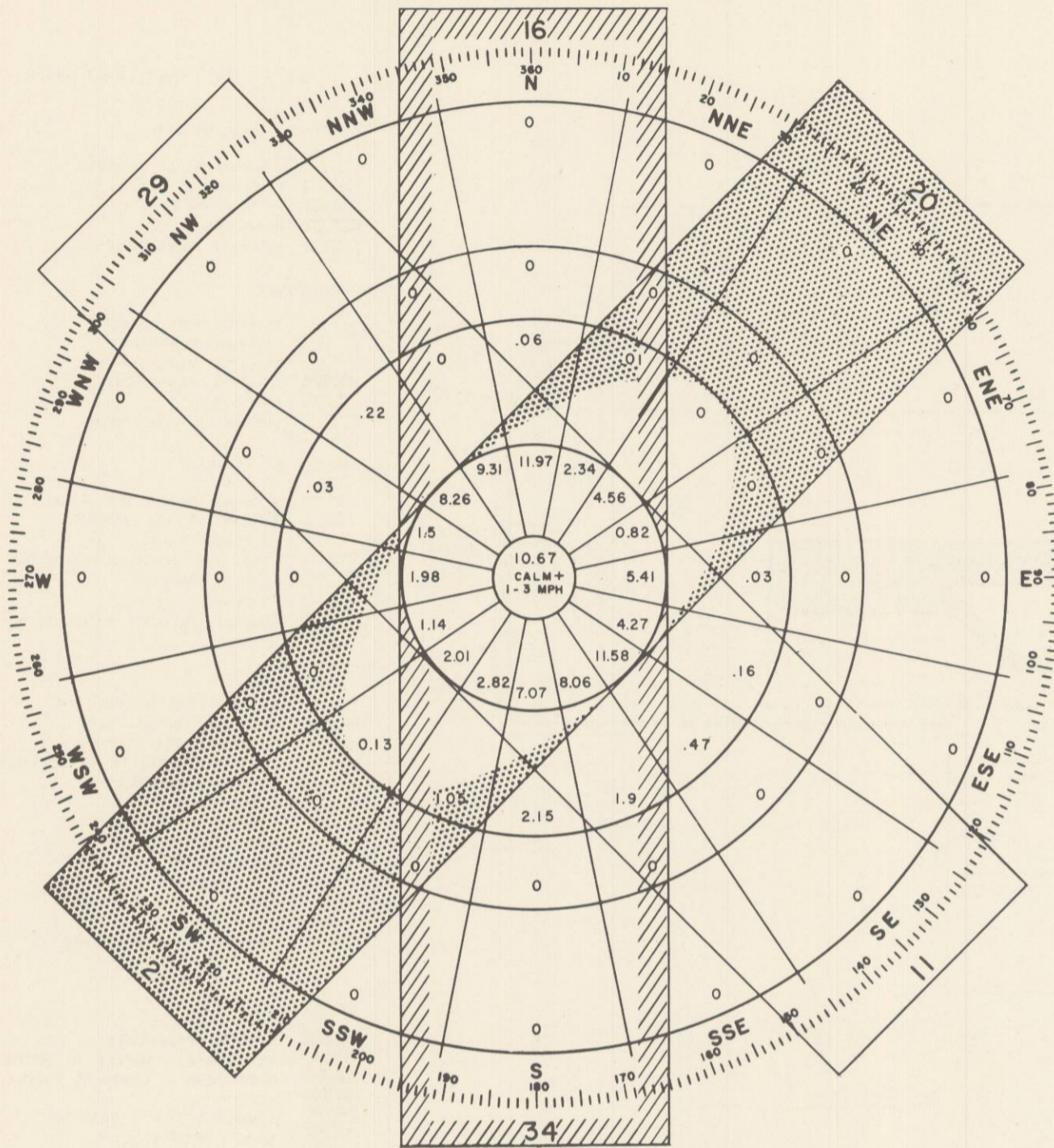
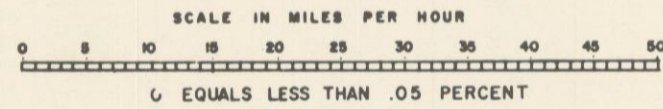


WIND DATA PERIOD SEPT. 1938 THRU SEPT. 1940



USAF RUNWAY WIND COMPUTER

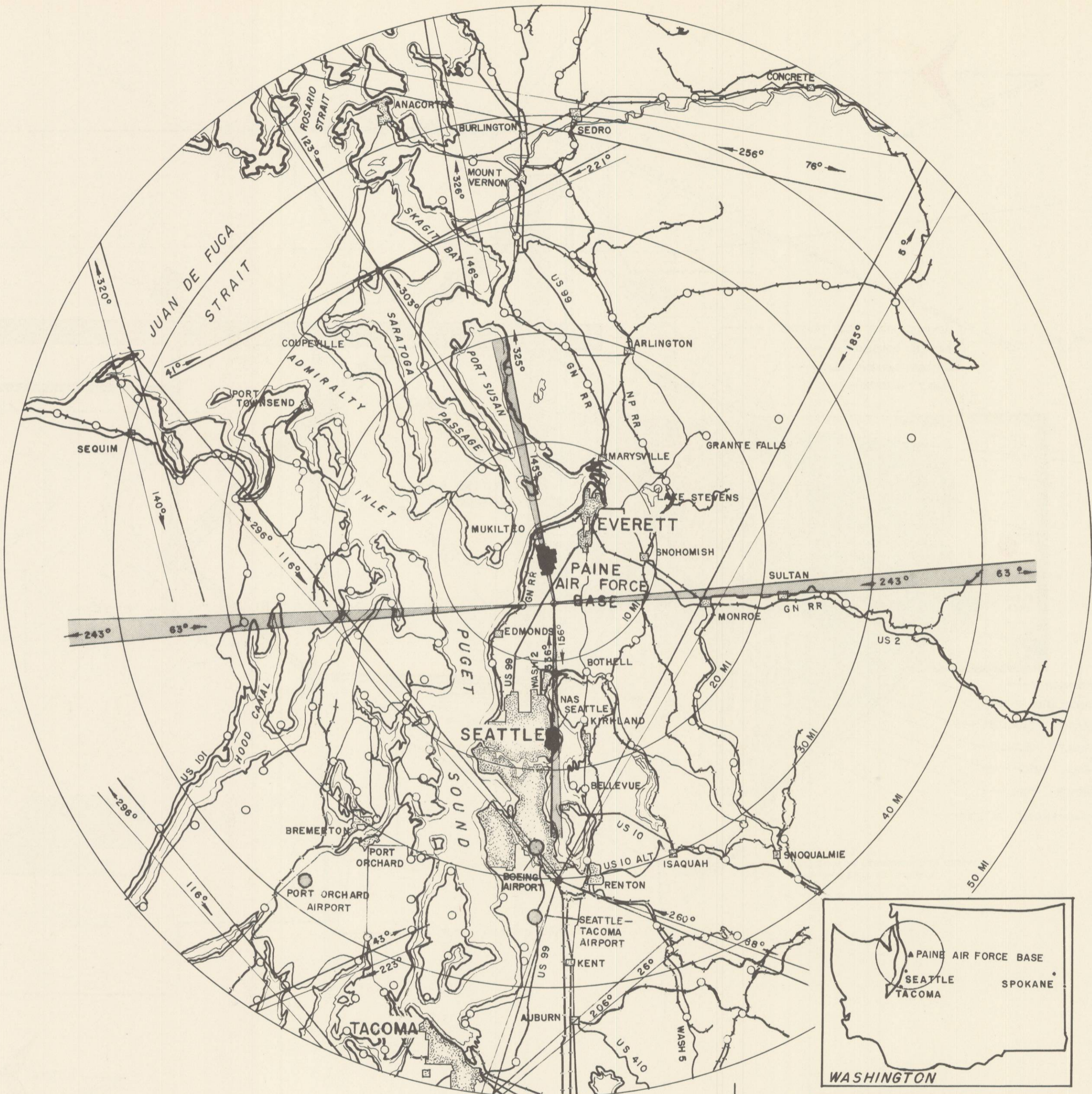


WIND COVERAGE TABULATIONS

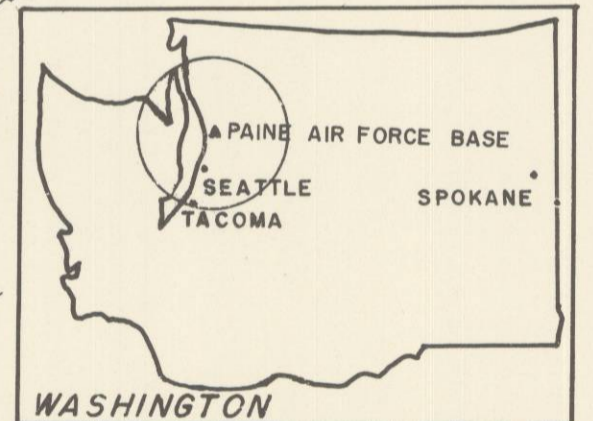
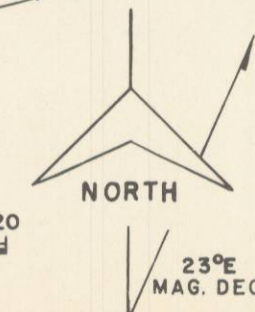
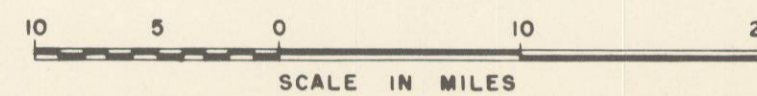
EXISTING RUNWAY DIRECTIONS AND COMBINATIONS						PLANNED RUNWAY DIRECTIONS AND COMBINATIONS							
% OF TRAFFIC	DIAGRAM	RUNWAY OR COMBINATION	LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	DIAGRAM	RUNWAY OR COMBINATION	LOAD BEAR. CAPACITY	LENGTH & WIDTH	% COVERED	% NOT COVERED	ULTIMATE EXTENSION
0	I*	16-34	25,000 SINGLE	7,353' X 200'	99.39	0.61	I*	16-34	25,000	ACTUAL 7,180' X 200' EFFECTIVE 7,353' X 200'	99.39	0.61	
0	/	2-20	25,000 SINGLE	5,055' X 150'	96.90	3.10	/	2-20	25,000	5,055' X 150'	96.90	3.10	
0	\	11-29	25,000 SINGLE	4,848'	98.31	1.69	\	11-29	TO BE CLOSED				
	+	16-34 2-20			99.49	0.51	+	16-34 2-20			99.49	0.51	
	+	16-34 11-29			99.92	0.08							
	X	2-20 11-29			99.76	0.24							
	*	16-34 2-20			100.0	0.00							

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



Paine Air Force Base
Everett Washington
VICINITY MAP
WIND ANALYSIS
AIRFIELD PAVEMENT