

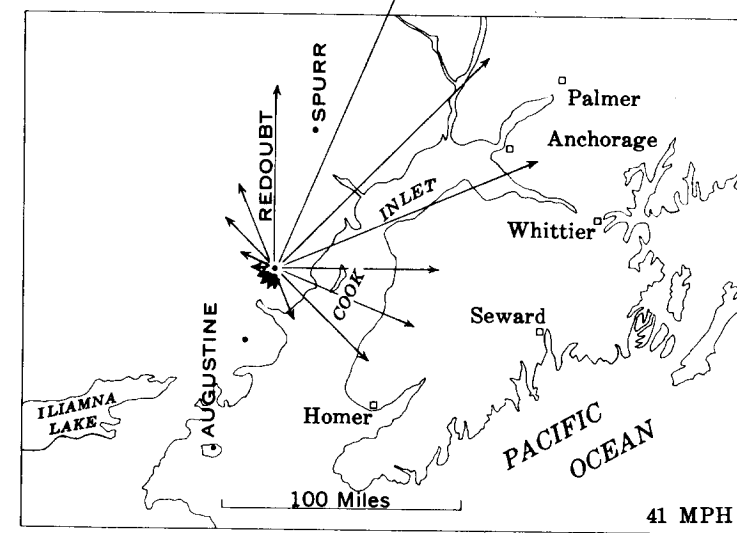
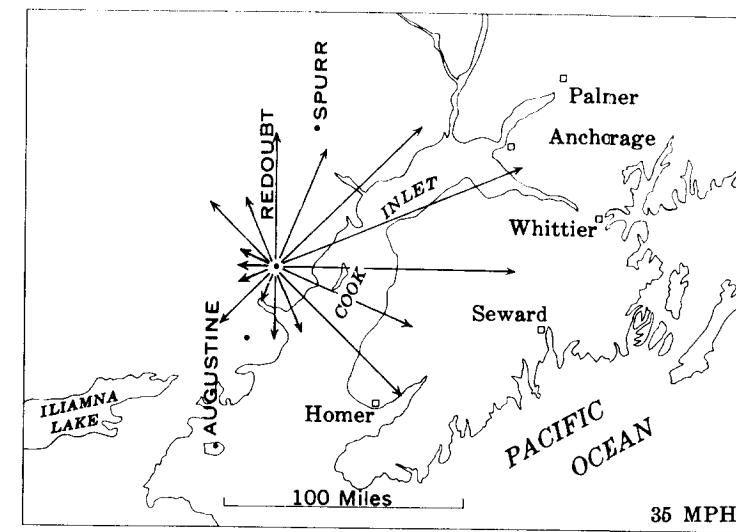
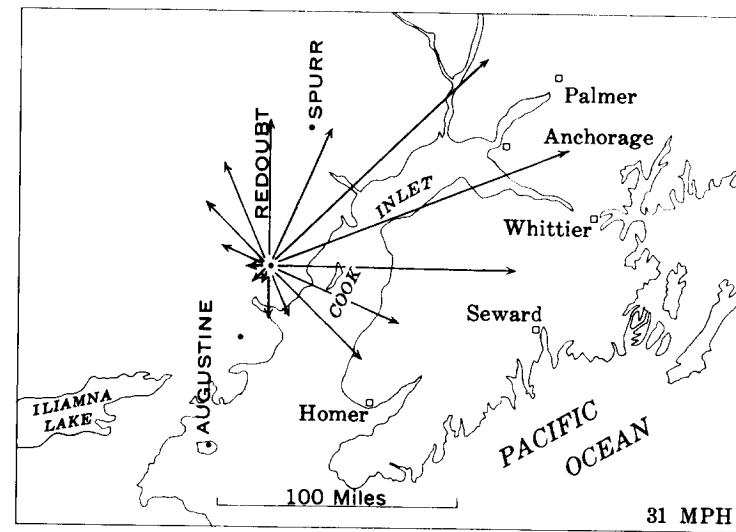
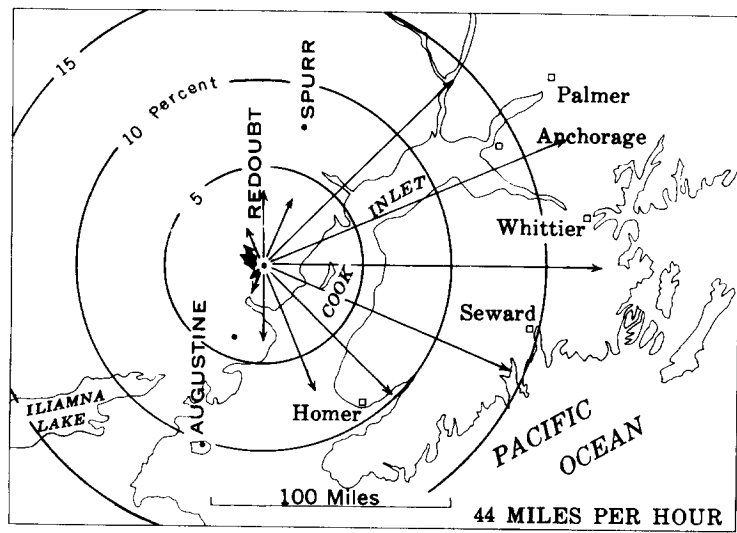
WINTER

SPRING

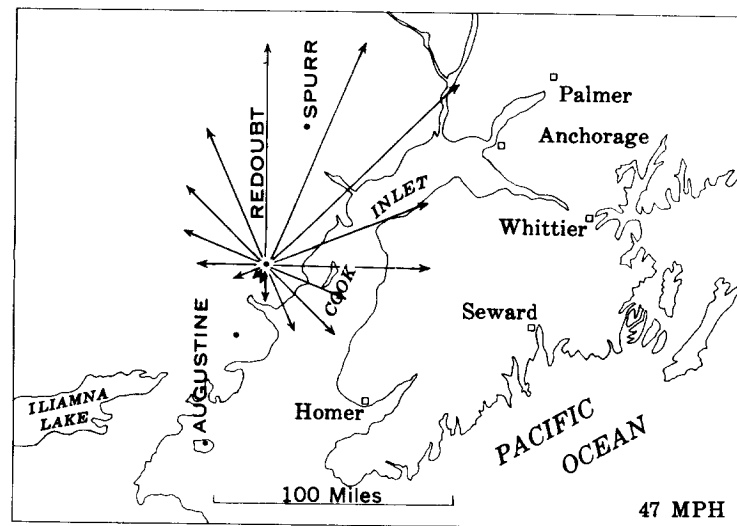
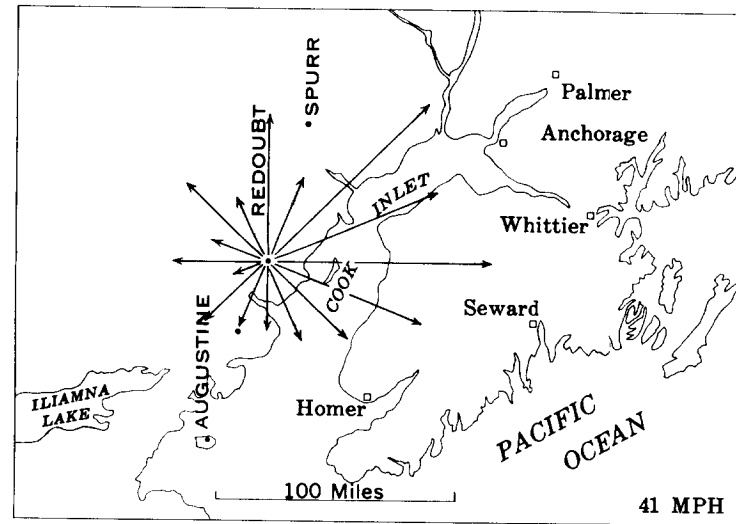
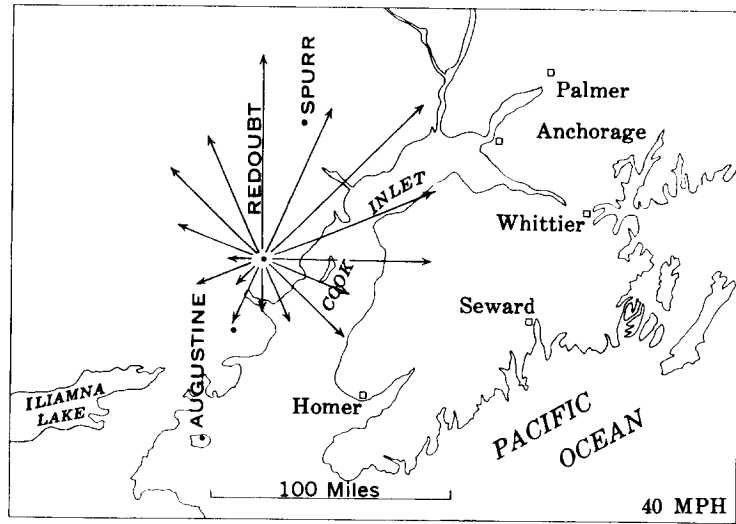
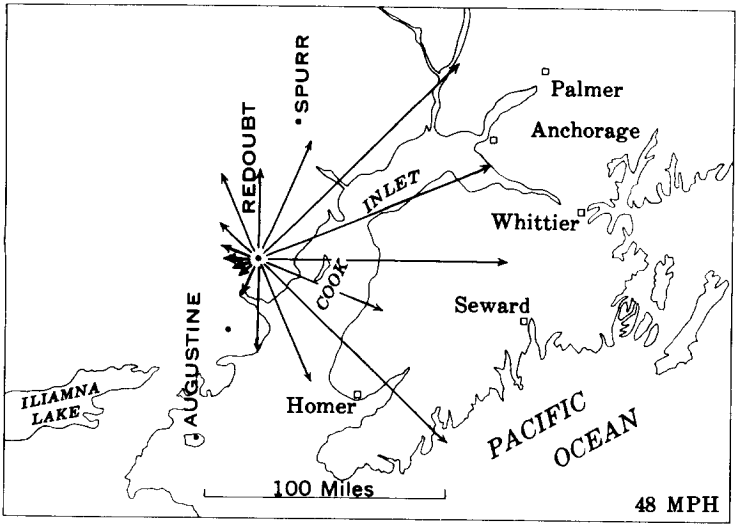
SUMMER

FALL

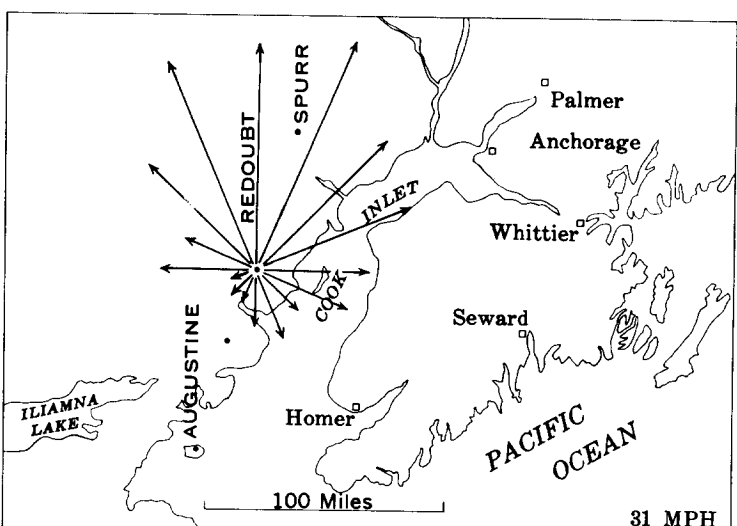
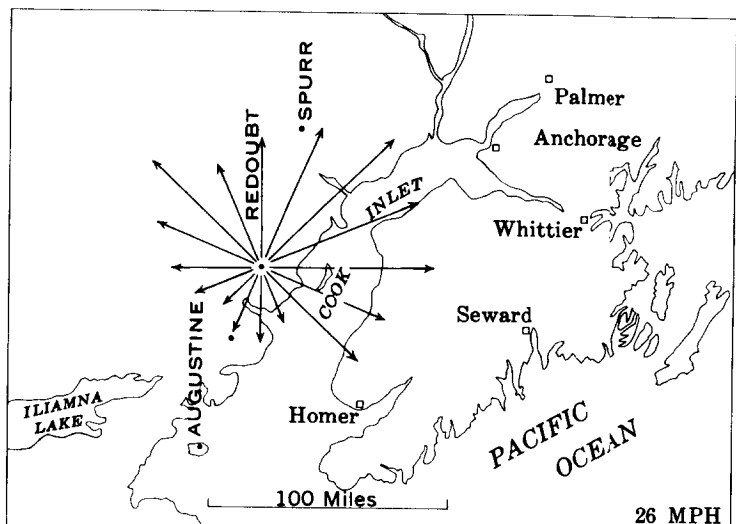
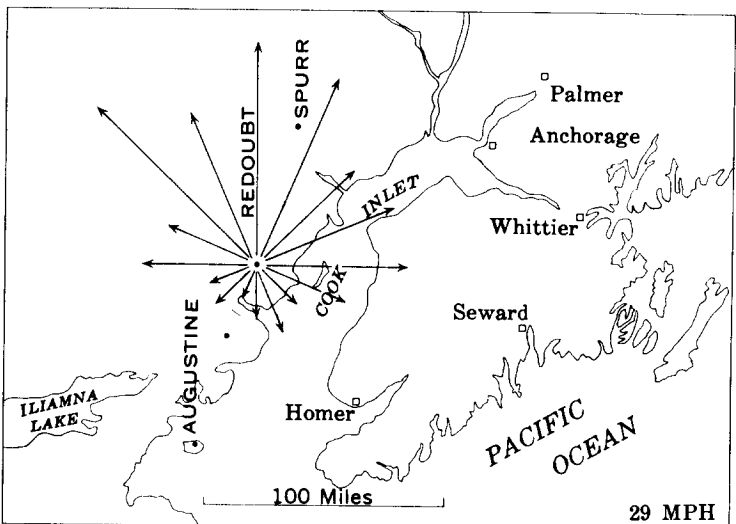
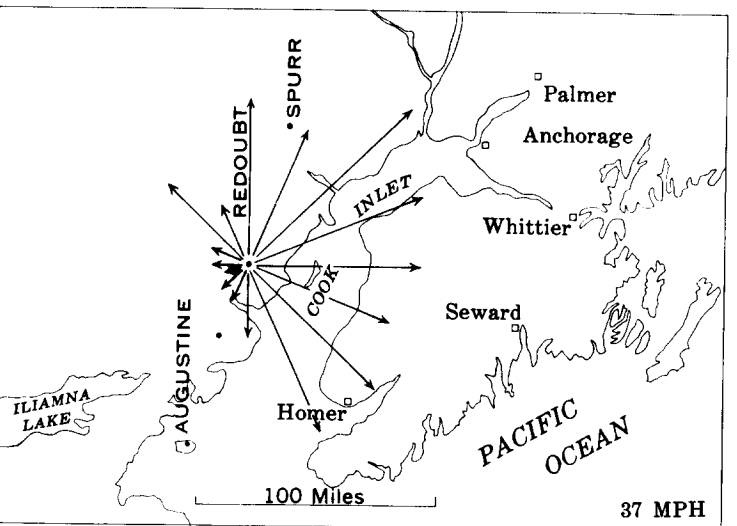
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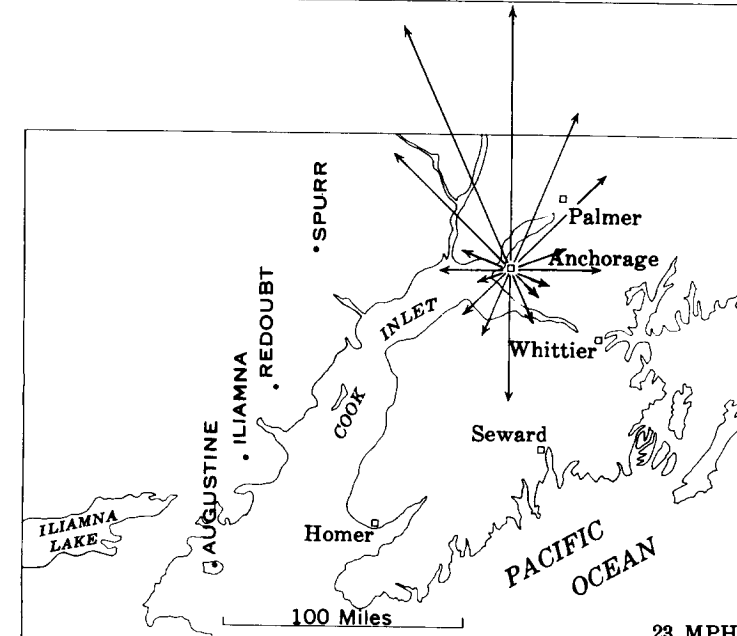
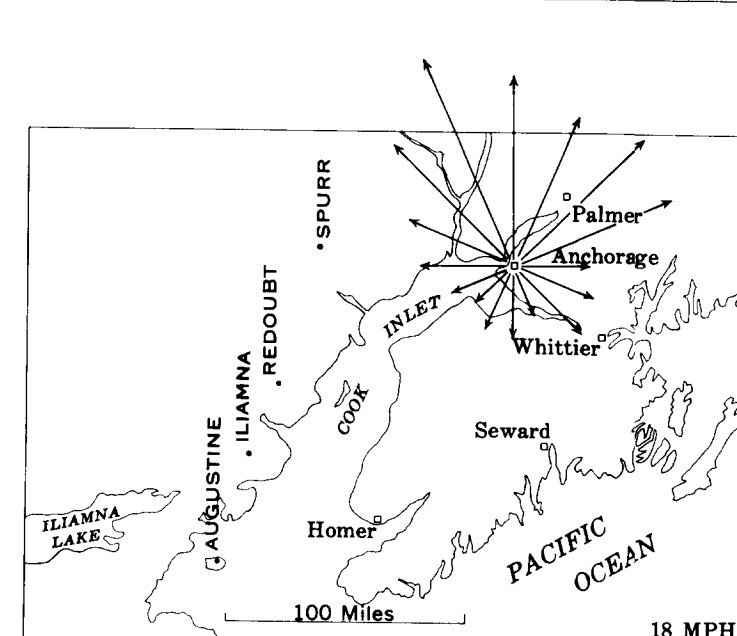
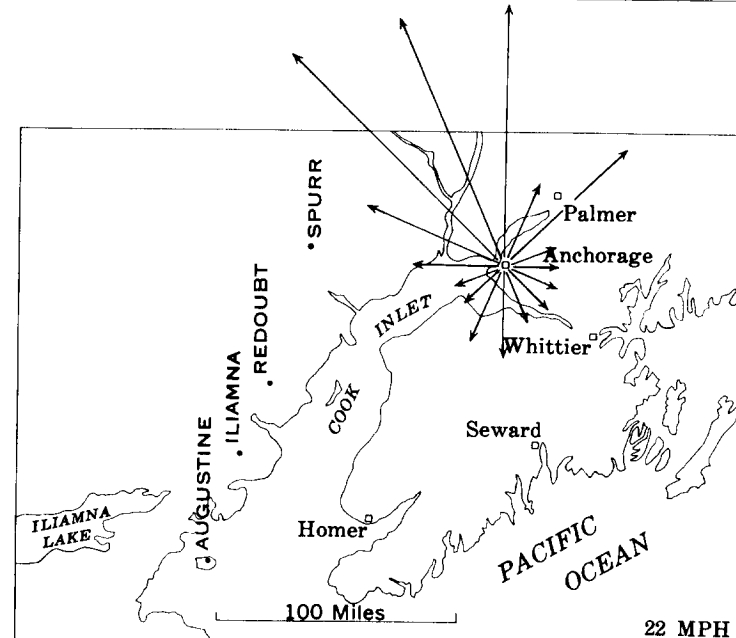
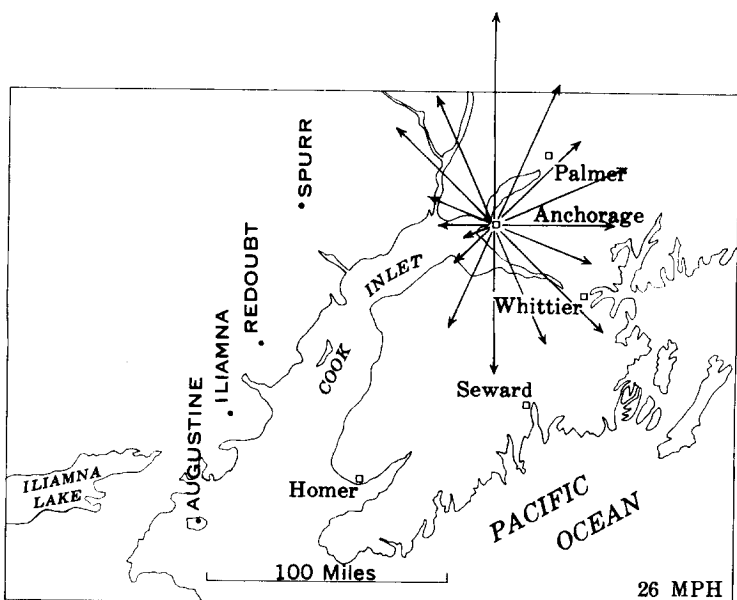
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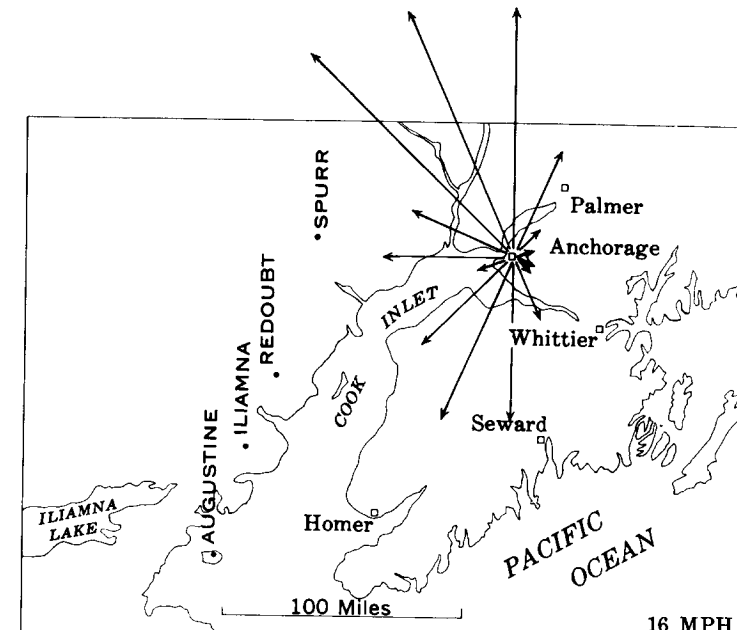
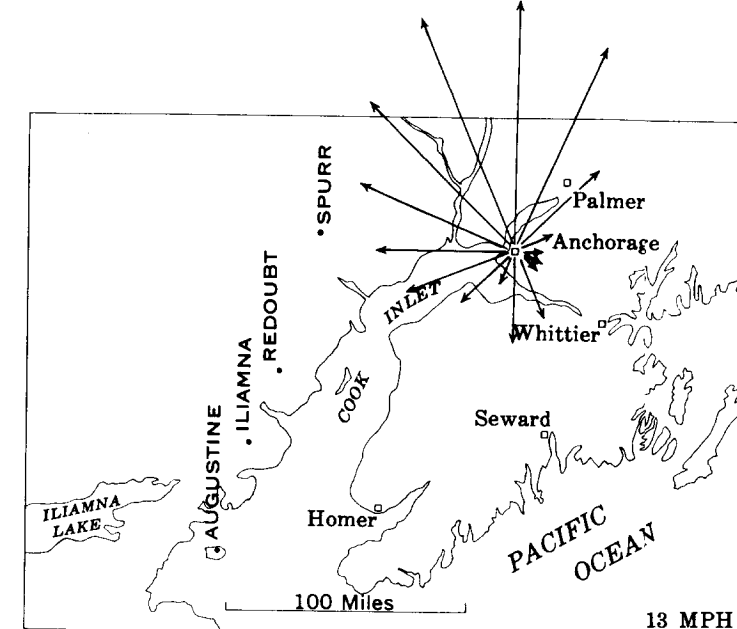
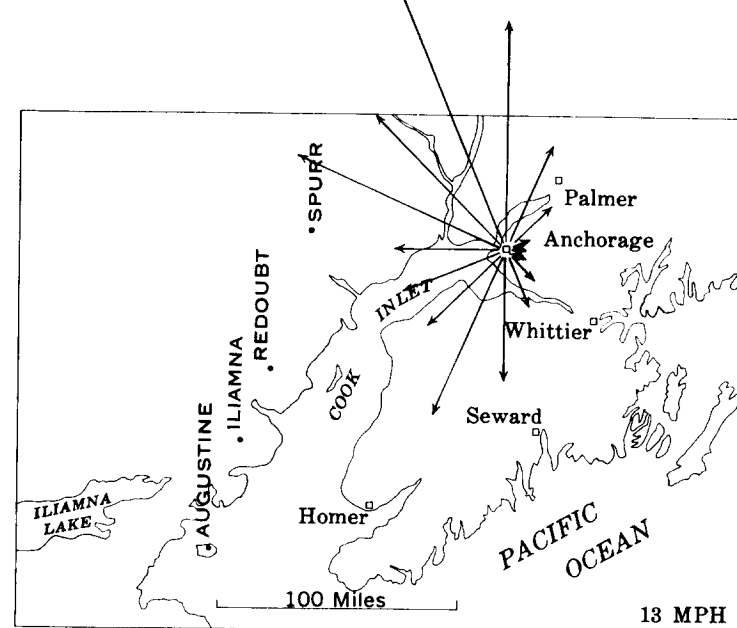
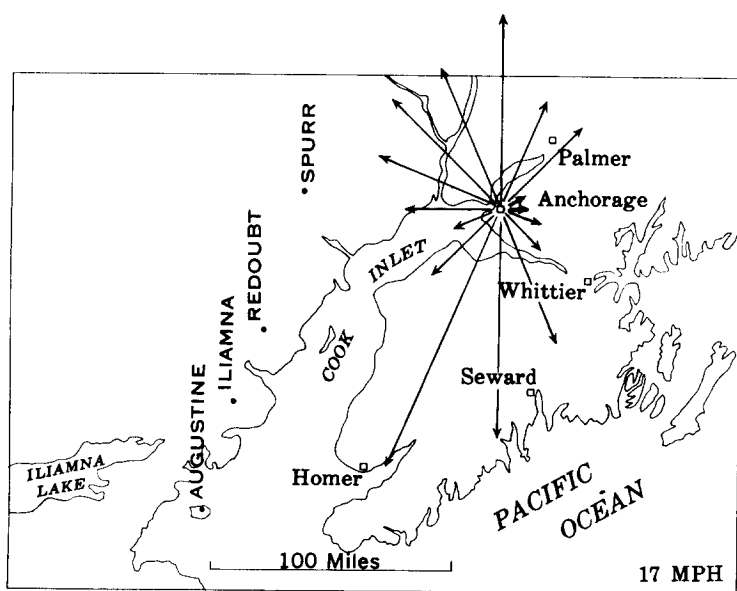
20,000 FEET



10,000 FEET



5000 FEET



Data furnished by Aerological Branch, U. S. Navy

MAP MONTAGE OF AVERAGE UPPER-AIR WIND DIRECTIONS FOR ANCHORAGE, ALASKA, 1948-53

WITH WIND ROSES FOR HIGHER LEVELS CENTERED ON REDOUBT VOLCANO

Arrows fly with the wind and lengths represent percentages of time. Average wind speed in miles per hour is noted in lower right corner of each map