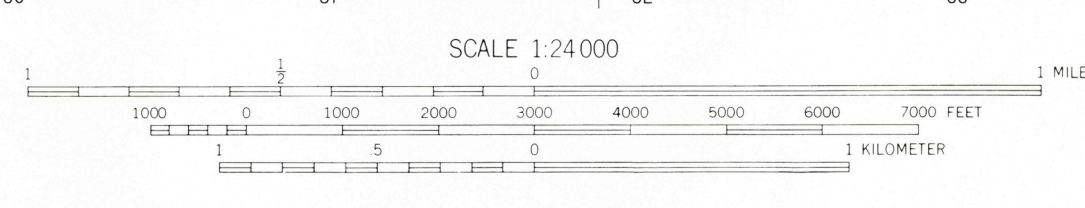
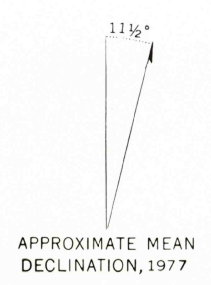


Produced by the Geological Survey  
in cooperation with the State of Hawaii  
Orthophotograph prepared from 1:44,000 and 1:50,000-scale  
aerial photographs taken Dec 1976 through March 1977  
Projection and 10,000-foot grid ticks: Hawaii coordinate  
system, zone 2 (transverse Mercator) Clarke 1866 spheroid  
Old Hawaiian datum  
1000-meter Universal Transverse Mercator grid ticks,  
zone 5 and 4. International spheroid  
Photom imagery rectified by optical scanning  
Where double or mismatched image occurs use the  
mean of image position for map point



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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



PRINCIPAL NUMBERED HIGHWAYS  
○ Interstate Route □ U. S. Route ○ State Route

This quadrangle area also covered by  
1:24,000-scale topographic map  
KEALAKEKUA, HAWAII  
N1930-W15552.5/7.5

1977  
NOV 2 1981  
500