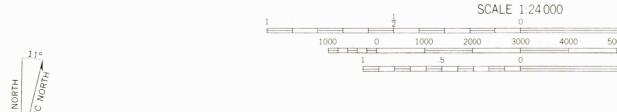
Produced by the Geological Survey in cooperation with the State of Hawaii Orthophotograph prepared from 1:48 000-scale aerial photographs taken Dec. 1976 through Feb. 1978 Projection and 10,000-foot grid ticks: Hawaii coordinate system, zone 3 (transverse Mercator) Clarke 1866 spheroid Old Hawaiian Hatum 1000-meter Universal Transverse Mercator grid ticks, zone 4. International spheroid Photoimagery rectified by optical scanning Where double or mismatched image occurs use the mean of image position for map point



APPROXIMATE MEAN DECLINATION, 1969

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

PRINCIPAL NUMBERED HIGHWAYS Interstate Route U. S. Route State Route 12 0 S

HAWAIIAN ISLANDS

QUADRANGLE LOCATION

This quadrangle area also covered by 1:24 000-scale topographic map

KOKO HEAD, HAWAII N2115-W15739/7.5

1978