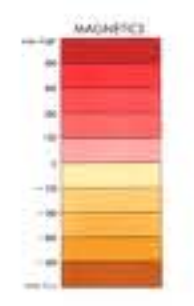
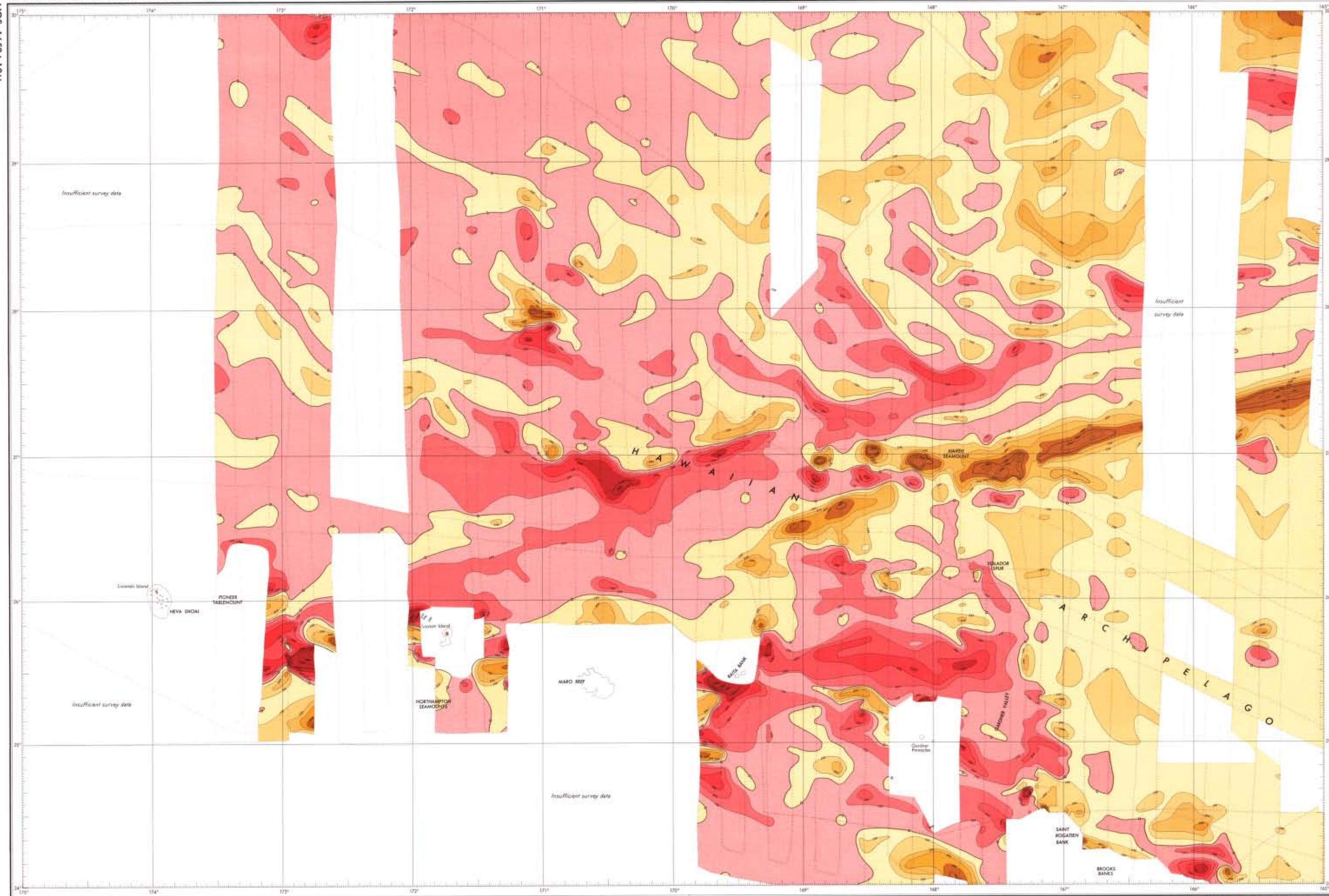


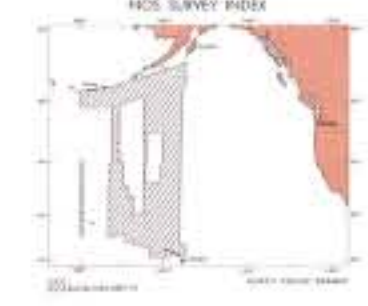
NOS 16524-10M



MAGNETICS
 The magnetic data were obtained using a Vector
 probe mounted on a ship's deck.
 The magnetic intensity field was derived using a
 reference to the International Geomagnetic
 Reference Field (IGRF) 1980 in a 1980-1985
 period. The data were not corrected for diurnal
 variations. Data taken during magnetic storms
 were deleted from all computations. The "response
 time" of an observer is a 40-gauss.
 Horizontal scale during 1973 are generally
 based on the 1973 datum of 200°W. From the
 1973 data, the field was reduced to the 1980
 datum by 200-gauss. The method assumes
 that the field has remained constant since
 1973. Data are not available in regions
 where the IGRF data were sparse in the
 1973 period when the data were sparse.
 NOAA Technical Report 80-10 contains a
 description of the data reduction method and
 associated errors with a listing of the data
 stations including time and vessel data, time and
 location. These data are also available on magnetic
 tape from the Environmental Data Service at
 NOAA. Data were obtained using a magnetic
 field to the International Date Line.

MAGNETIC ISOLINE
 (CONTOUR INTERVAL: 100 GAMMAS)
 --- Positive Values
 --- Zero Reference
 --- Negative Values

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NORTH PACIFIC OCEAN
 Published at Washington, D.C.
 U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 1973



MERCATOR PROJECTION
 Scale 1"=4 inches (10.16 cm)

NOS 16524-10M
 PRICE \$2.00