April 1981

APSRS STATE-BASE GRAPHICS

33/ Hawaii

National Cartographic Information Center National Mapping Division U. S. Department of the Interior-Geological Survey а. Т

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### AERIAL PHOTOGRAPHY SUMMARY RECORD SYSTEM STATE-BASE GRAPHICS

The National Cartographic Information Center (NCIC) is the information branch of the U.S. Geological Survey's National Mapping Division. In order to organize and distribute information about U.S. aerial photography coverage and to help eliminate aerial mapping duplication by tracking individual aerial projects, NCIC developed the Aerial Photography Summary Record System (APSRS). APSRS's principal products are State-Base Graphics (SBG), graphic indexes that show the coverage of conventional aerial photography projects over each State.

The graphics are grouped by State location into 34 catalogs. Each catalog contains 23 graphics that show aerial coverage by date of flight and by scale range or agency.

### USING THE GRAPHICS

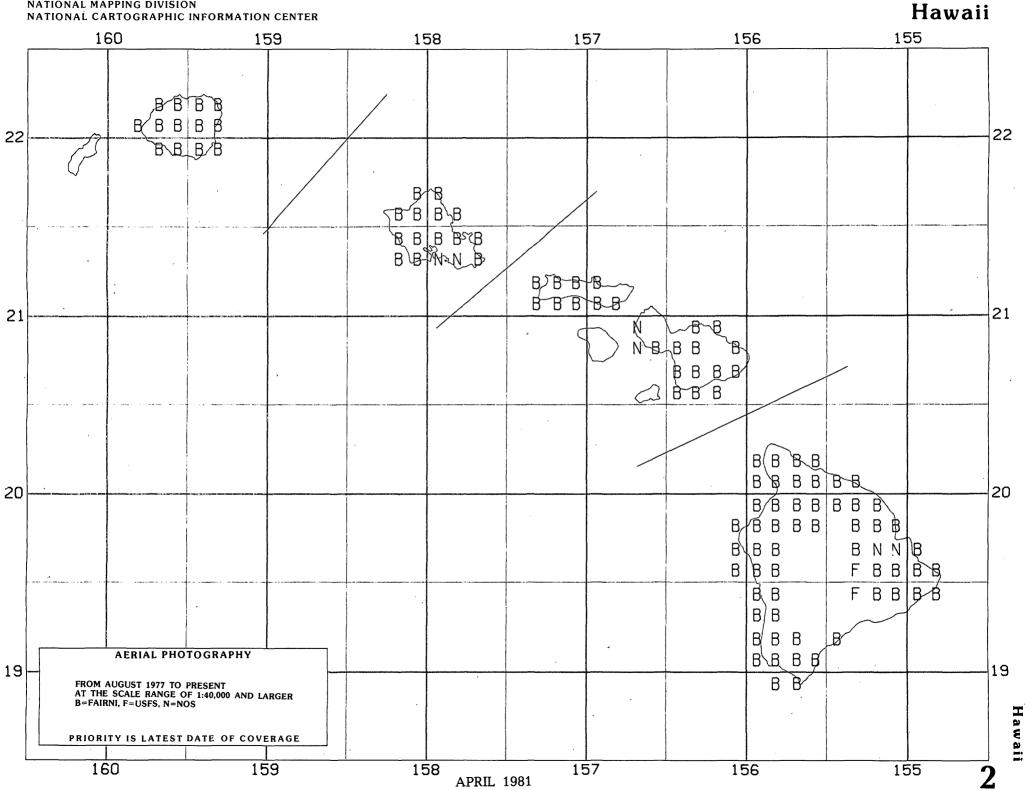
Except for Alaska, State-base graphics use two reference systems: county boundaries and a grid of latitude-longitude lines. Each sixteenth of a grid area represents a 7.5-minute portion of the Earth and contains either a single character code, a two-character code, or is left blank if there is no information in the data base for a particular scale or time range. Alaska does not have counties. Major rivers are shown as a reference system and the grid lines cover one degree areas.

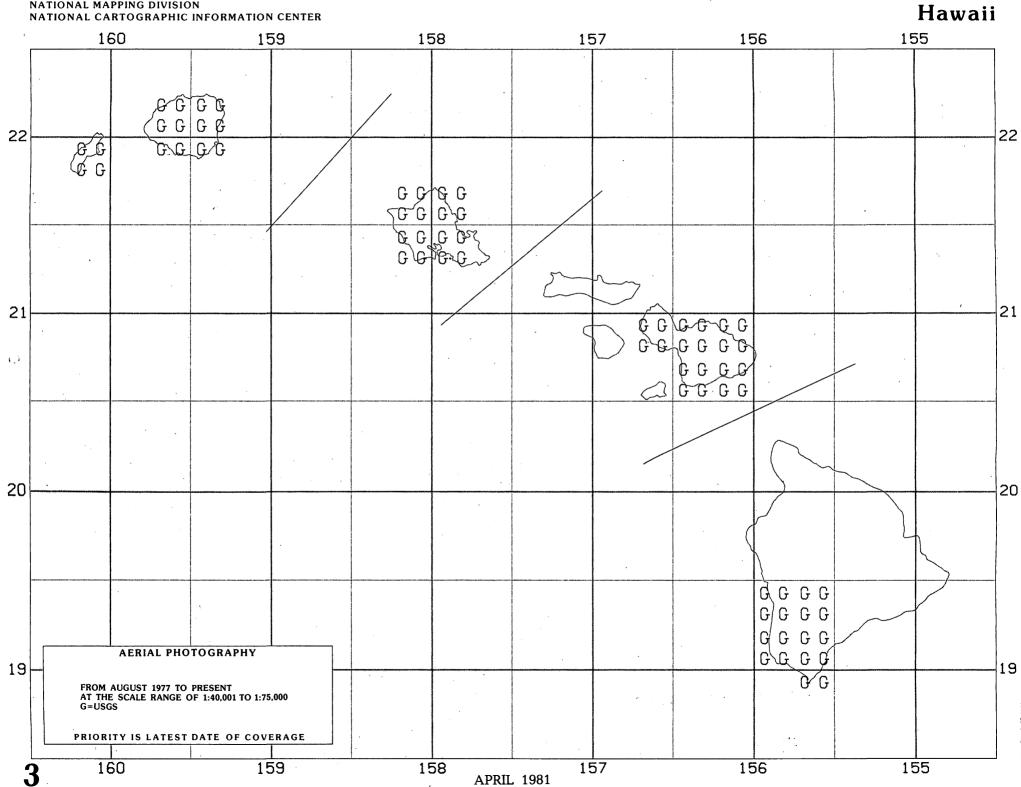
Codes are explained in an identification block in a corner of each graphic. A single character code identifies the agency that holds the most recently flown aerial photographs for each area within a specific scale and time range. For example, 'A' stands for ASCS, '5' for NASA.

For a few agencies with nationwide holdings, NCIC produces graphics with two characters in each 7.5minute area which indicate both the scale range and the date of the agency's most recent aerial project. The scale character is coded 'L', 'M', or 'S' (large, medium, or small). The date character is either a number or a letter which indicates the project date. A number between 'O' and '9' indicates the year of coverage between 1980 and 1989, for example, an 'O' means photographs flown in 1980 are available. Projects flown more than 10 years ago are coded by a letter which indicates the decade of coverage. For example, 'E' is the code letter for the 1960's.

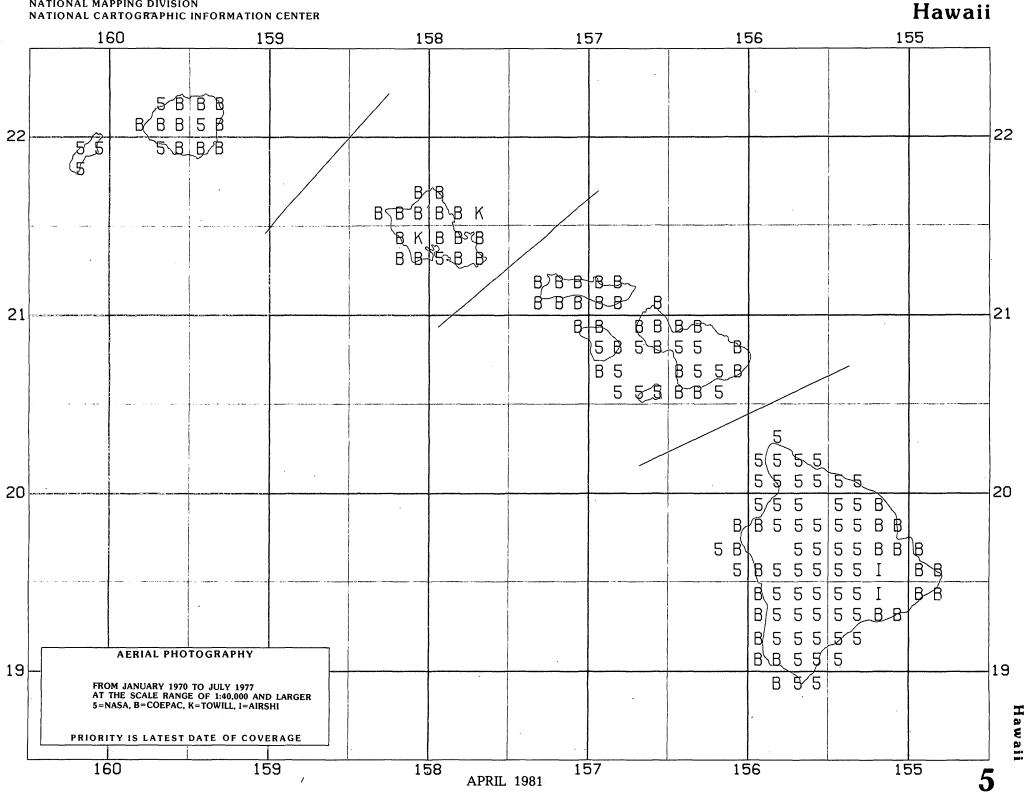
# ORDERING OTHER STATE-BASE GRAPHICS CATALOGS AND PRODUCTS

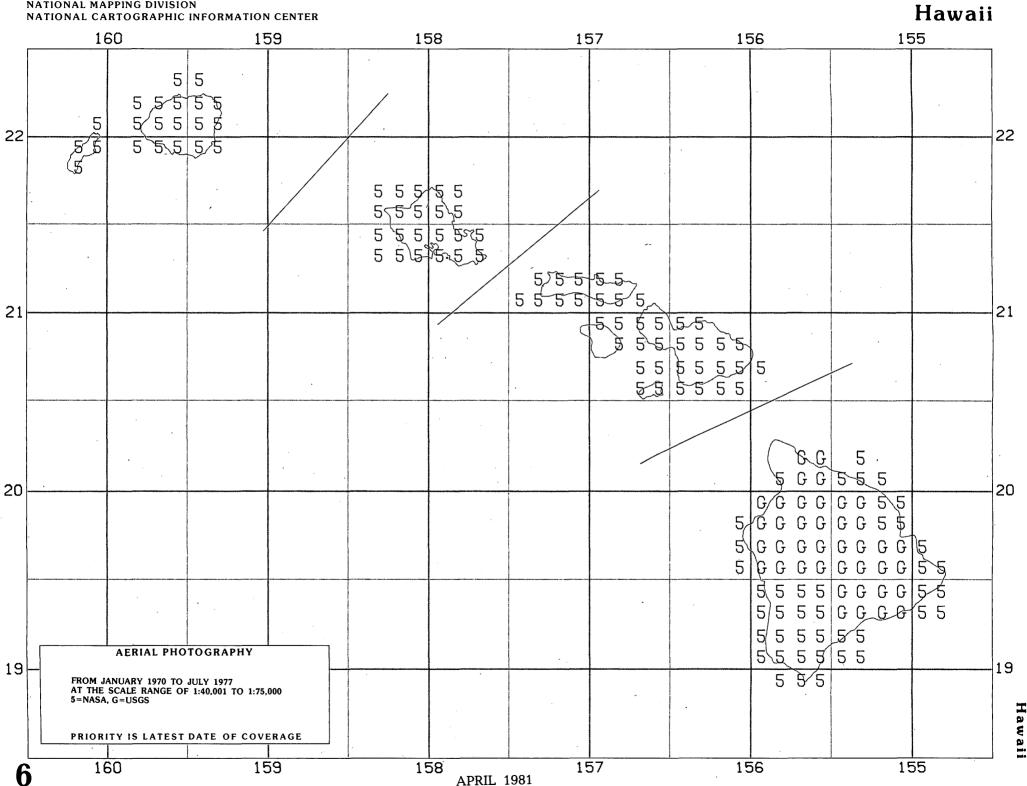
Each catalog is published twice a year. In addition, microfiched listings with more detailed coverage information for each SBG area are published by NCIC. These areas are numbered on the map inside the front cover of each catalog. The catalogs and microfiche listings can be ordered by contacting NCIC's headquarters office at the U.S. Geological Survey, 507 National Center, Reston, VA 22092. Telephone 703-860-6045; FTS 928-6045.

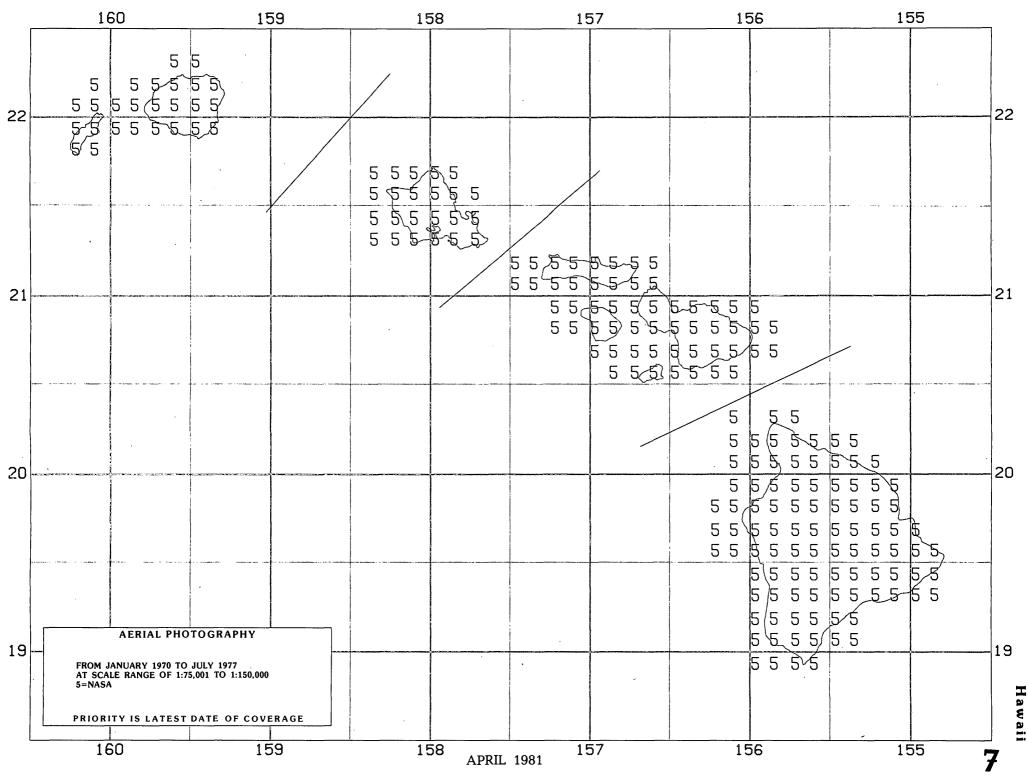


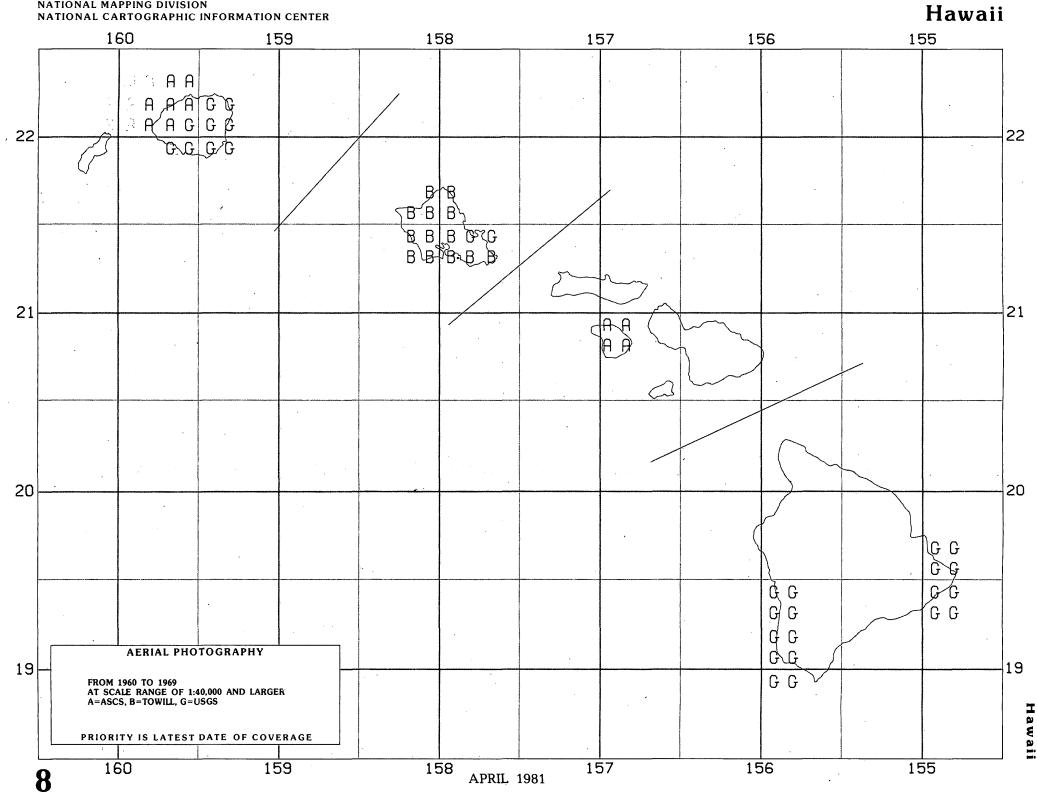


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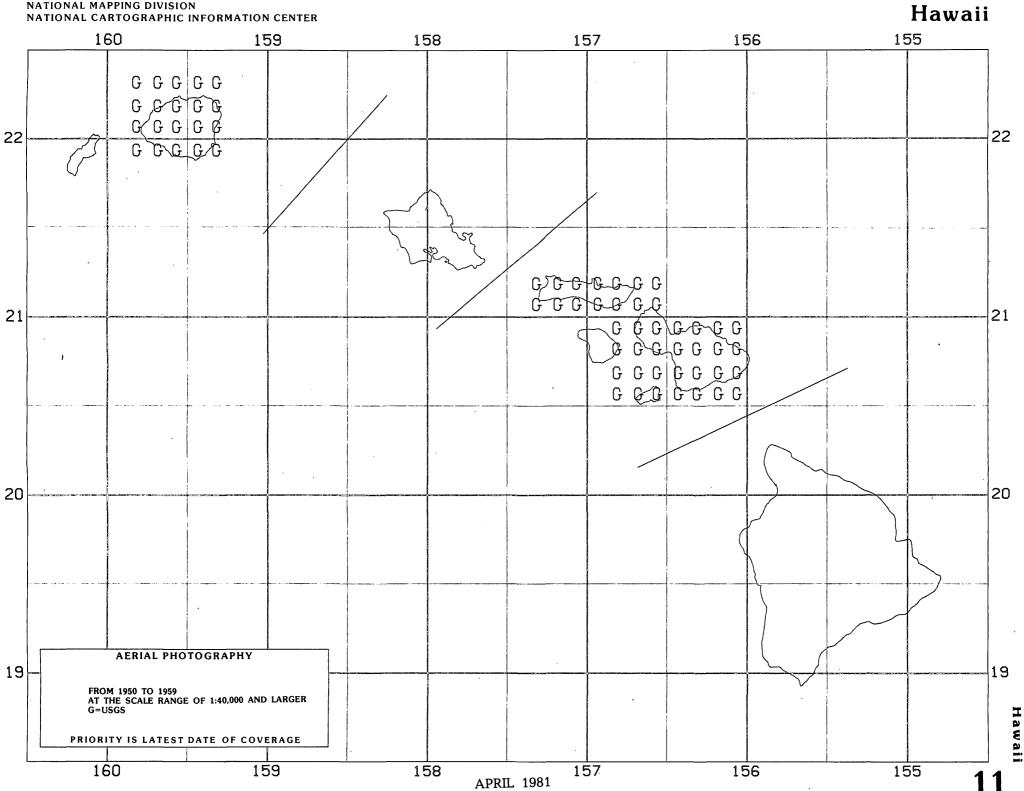


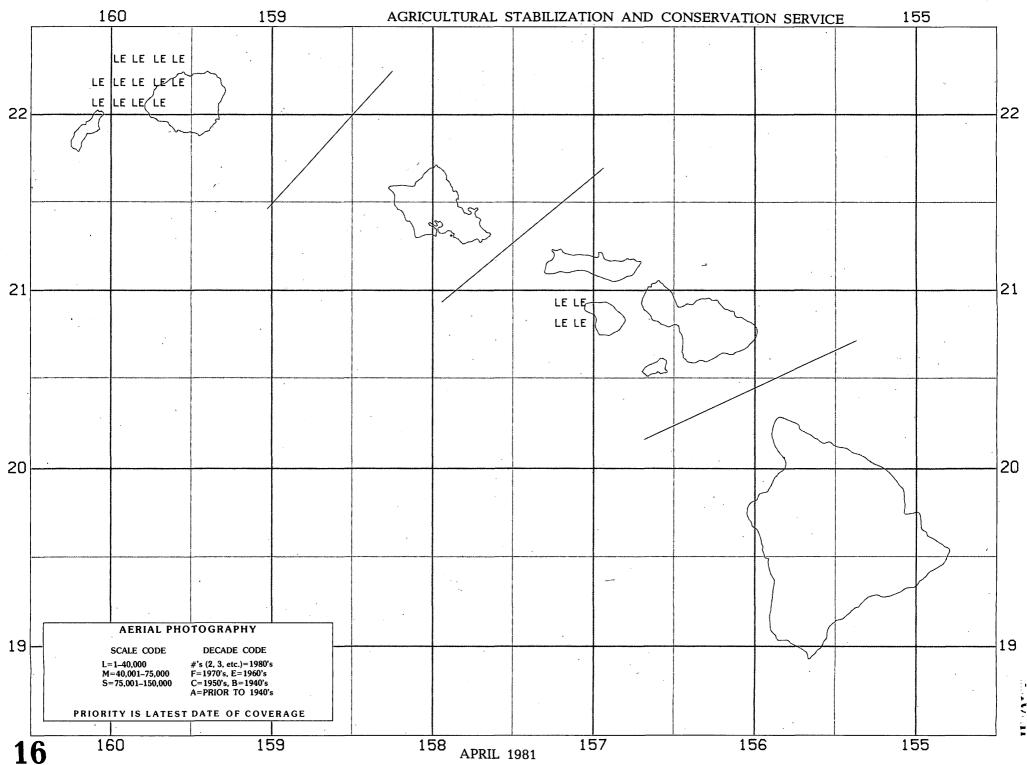


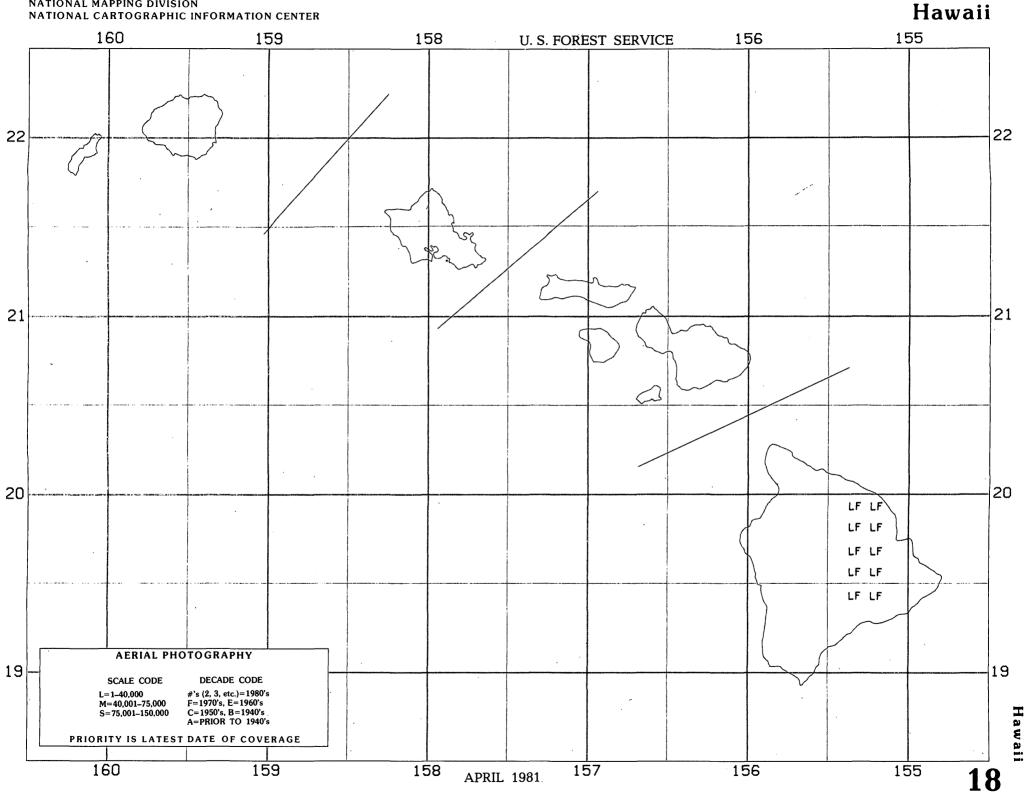


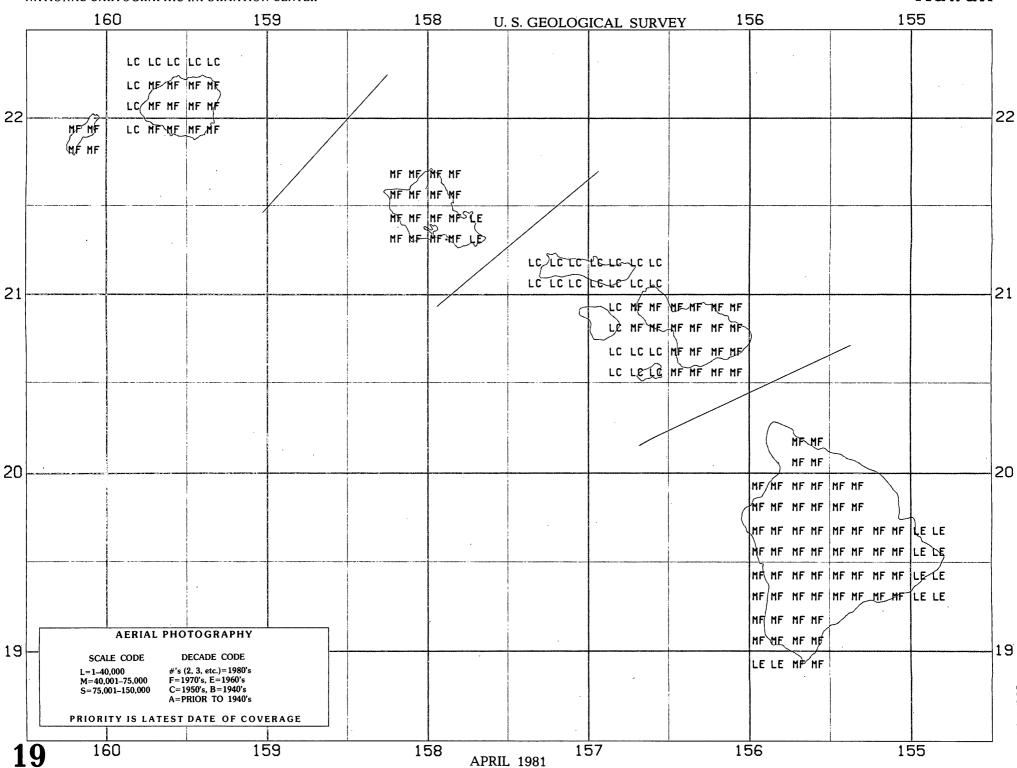


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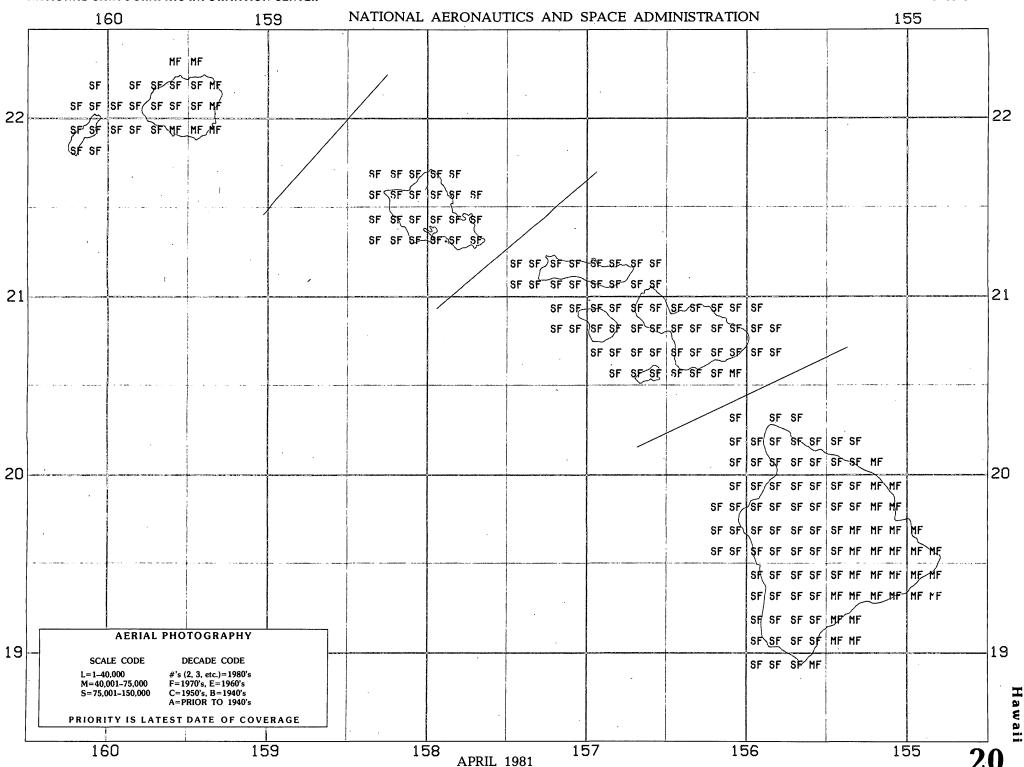


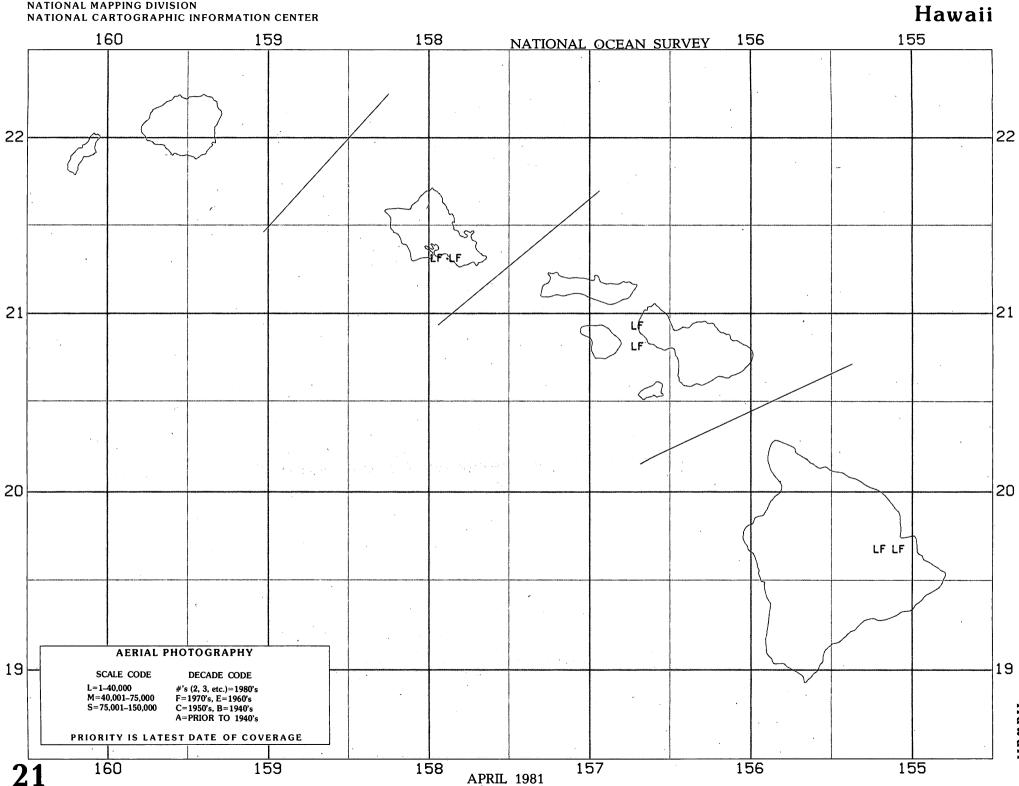






Hawaii

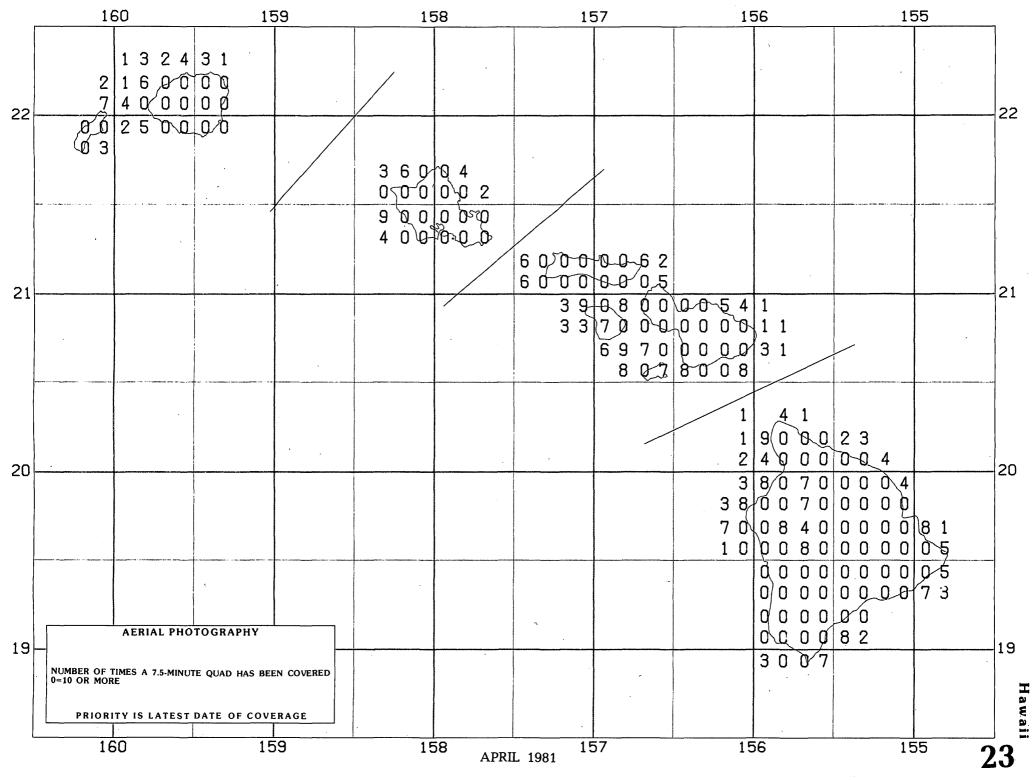




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