

Photogrammetric Engineering

Volume XL

October 1974

Number 10

COVER NOTE—An application of AIP (Automated Imagery Processing). A photo of Norfolk harbor illustrates digital change detection and other digital processing techniques to create a composite image depicting both a current and a previous activity. The more recent activity is shown by the background photo and previous activity by "ghost" ships expressed as white outlines. (South is toward the top.) The original photos were furnished through the courtesy of USAF, Rome Air Development Center, and the digital processing was provided by Digital Image Systems Division, Control Data Corp., Minneapolis, Minn. (See page 1166 for further information.)

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Second-class postage paid at Falls Church, Virginia and at additional mailing offices.

Published monthly by the American Society of Photogrammetry, 105 N. Virginia Ave., Falls Church Virginia 22046. Publication Office—Everybodys Press, Hanover, Pa. 17331. (Also see Notice on second following page.)

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Subscription Rates—Members, \$15 (annual dues); non-members \$20 per year, postage paid. The price for current issues, beginning with January 1967, is \$1.75 per copy (\$1.85 foreign). For back issues prior to 1967, prices may be obtained from the Society headquarters.

Printed in the United States of America