PHOTOGRAMMETRIC ENGINEERING and REMOTE SENSING

Volume XLII October 1976 Number 10 COVER PHOTO—The Washington Monument in Washington, D. C., taken from an altitude of 4,800 feet with a modified Fairchild K-2A-24 camera with a 24-inch focal length. The photo was taken in March 1974 by Metropolitan Mapping Division of Detwiler Industries, Inc., of Alexandria, Virginia. **TECHNICAL ARTICLES** The Kern PG-2 as a Monocomparator Inadequacy of the Scattering Coefficient Cyrus Beck......1261 Spruce Budworm Damage Evaluations Using Aerial Photography Dr. Marshall D. Ashley, James Rea, and Linda Wright1265 Comparison of Color, Color Infrared, and Panchromatic Aerial Photography Synthetic Stereo and LANDSAT Pictures Evaluation of LANDSAT Image Registration Accuracy

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