PHOTOGRAMMETRIC ENGINEERING and REMOTE SENSING

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COVER PHOTO - Niagara Falls, site of the ACSM-ASP Fall Technical Meeting, being held October 7-10 1980. This aerial infrared view was taken looking south with the American Falls on the left and the Horseshoe, or Canadian, Falls in the center background. The photo was provided by Eastman Kodak Co. **TECHNICAL ARTICLES** Multiple Focal Setting Self-Calibration of Close-Range Metric Cameras Effect of Atmospheric Conditions on Remote Sensing of a Surface Nonhomogeneity The Lambertian Assumption and Landsat Data J. A. Smith, Tzeu Lie Lin, and K. J. Ranson1183 The Topographic Effect on Spectral Response from Nadir-Pointing Sensors Spatial Postprocessing of Spectrally Classified Landsat Data Optimum Spectral Bands for Rock Discrimination Alicia W. Siegrist and Charles C. Schnetzler 1207

(Continued on page 1117)

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(Continued from page 1115)

NEWSLETTER	1237
PROFESSIONAL PLACEMENT	1233
Special 1980 Fall Exhibit Preview	1219
Engineering Reports	1223
The Close-Range Column	1217
SHORT COURSE, OPTICAL SCIENCE AND ENGINEERING	1171
1980 ACSM-ASP FALL TECHNICAL MEETING	
BOOK REVIEW, Marine Geodesy	1181
PACIFIC NORTHWEST PHOTOGRAMMETRY AND REMOTE SENSING 1980.	1181
FORUM, Who Will Publish the Maps?	
PROCEEDINGS, CIVIL ENGINEERING APPLICATIONS OF REMOTE SENSING	G1182
Colloquium on the Application of the Next Generation	
OF EARTH RESOURCE SATELLITES	1189
1981 ASP-ACSM ANNUAL CONVENTION	1190
20th Fall Symposium, The International Conference on	
Electronic Imaging	1215
IN MEMORIAM, William A. Fischer	1216
Forthcoming Articles	1218
CONFERENCE, IMAGE ANALYSIS TECHNIQUES AND APPLICATIONS	
WORKSHOP, OCEAN APPLICATIONS OF SATELLITE DATA:	
SEASAT-A, NIMBUS-7, AND NOSS	1222
Workshop, Remote Sensing and Geographic Information	
Systems in the Planning Environment	1232
Society Affairs	
Officers of the Society	11117
List of Sustaining Members	
Handbook of Non-Topographic Photogrammetry	
Proceedings, Thermosense I and II	1135
Fourth Edition, Manual of Photogrammetry	1159
ASP Manual Prices	1235
ASP Publications	1236
JOURNAL AFFAIRS	
Index to Advertisers	1121
What Photogrammetric Engineering and Remote Sensing i	
Notice to Contributors	
Journal Staff	1200

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