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An Interdisciplinary Analysis of Multispectral  
Satellite Data for Selected Cover Types in  
the Colorado Mountains, Using Automatic Data  
Processing Techniques

EREP S 398

Monthly Progress Report for May, 1974

NASA Contract NAS 9-13380

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(E74-10604) AN INTERDISCIPLINARY ANALYSIS OF MULTISPECTRAL SATELLITE DATA FOR SELECTED COVER TYPES IN THE COLORADO MOUNTAINS, USING AUTOMATIC DATA PROCESSING (Purdue Univ.) 2 p HC \$4.00 CSCL 05B G3/13 00604  
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Unclas

MONTHLY PROGRESS REPORT  
For May 1974

A. Overall Status and Progress to Date

Analysis of S-190 photography is continuing and is intended to increase familiarization with the test site to increase the efficiency of analyzing S-192 data. The order for the final S-192 data will be sent to PIMO in June. The SL-4 S-192 data has been received and is being evaluated for use, principally by members of the Hydrological Features Survey group.

B. Recommendations

None.

C. Expected Accomplishments

Mapping on S-190 photography and Mission 247 photography as well as analysis of Mission 247 MSS data will continue.

D. Significant Results

There are no author-identified significant results in this report.

E. Summary Outlook

A cost extension proposal will be discussed when S. G. Luther is in Houston in June. The proposal will be sent to PIMO after his visit.

F. Travel Summary

No travel funds were expended from this contract during this reporting period.