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Quarterly Progress Report for Skylab/EREP Investigation

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Principal Investigator: Dr. David C. Sweet
State of Ohio

Reporting Period - October-November-December

Overall Status

The primary activities during this reporting period were data requests, and contract finalization with Battelle Columbus Laboratories.

Data Requests and Receipts

The following S 192 SL-2 imagery has been requested from Johnson Spacecraft Center:

- Date: 12 June 1973
- ERET Pass: 9
- Site: Cleveland
- GMT: 12:59:38 to 12:59:53
- Channels: 1,2,3,4,5,6,7,8,10,11, and 13.

Compatible Computer Tapes (CCT), 9"x9" Positive Transparencies, and Prints were requested of the above imagery.

Hand-held 70 mm imagery was requested from SL-3, and requests from SL-4 data (including 35 mm slides and thermal infrared data) have been made.

The following S 192 SL-3 screening film has been received:

- EREP Pass 14 (6?) of 9 August 73 (Trace 47) - Columbus
- EREP Pass 17 (3?) of 5 August 73 (Trace 61) - Cleveland

Will soon request CCT's and photographic data.

Recommendations

None at this time.

Expected Accomplishments

Preliminary data analysis activities will be undertaken during the next reporting period. It is likely that future reports and products based upon Skylab data will reflect the extent to which Skylab/EREP data can be used for regional and local land use planning and mapping activities.

Significant Results

None at this time.

Summary Outlook

The overall outlook remains good, but is somewhat dependent upon the receipt and quality of data from SL-3 and SL-4.

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