N74-33833 Unclas 00766 08B Report, HC \$4.00 SKYLAB DATA ເນ es. Progre [± EVALUATION (
E MAPPING Property) JSE (Pt (E74-10766) FOR LAND USE Aug. 1974 (P

"Made available under NASA sponsorship in the interest of early and wide dissemination of Earth Resources Sulveyto agriculture, earth resources, and man's environment program information and without liability
for any use made thereot."

PURDUE UNIVERSITY

PURDUE UNIVERSITY

PURDUE INDUSTRIAL RESEARCH PARK

1280 POTTER DRIVE

WEST LAPAYETTE, INDIANA 47806

E7.4-10.766.

Skylab/EREP Report for the period of August 1974. Project SR-397 Contract #NAS 9-13301

Activities during the subject reporting period were concerned principally with preparing for and attending the A.A.S. conference at Los Angeles to present a paper, "Evaluation of Skylab Data for Land Use Mapping".

(A) Overall Status

The financial needs for the Skylab extension were evaluated and are being put in formal form.

(B) Scientific Recommendations

No recommendations are being made this reporting period.

(C) Expected Accomplishments

The contract extension proposal will be finished during the month of September. Also analysis will begin on the filtered data sets when they are received.

(D) Results

No results are being reported for this reporting period. No new data is available.

(E) Travel Summary and Plans

A trip was made to Los Angeles for the A.A.S. conference to present a paper by L.L. Biehl and L.F. Silva at the EREP session. Dr. LeRoy Silva and Larry Biehl attended.

Report submitted by Dr. LeRoy Silva Laboratory for Applications of Remote Sensing Purdue University 1220 Potter Drive West Lafayette, Indiana 47906

Contract Monitor
Dr. R.E. Joosten
CODE TF-6
Johnson Space Center
NASA
Houston, Texas 77058

LFS/clh