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Organization:

Remote Sensing Institute
South Dakota State University
Brookings, South Dakota 57006

Title:

Monthly Report to National
Aeronautics and Space
Administration.

Report Type:

Monthly Progress Report
July 1975

EREP Investigation Number:

S452

NASA Contract Number:

NAS 9-13337

Principal Investigator:

Victor I. Myers

Date Submitted:

August 20, 1975

NASA Technical Monitor:

Clayton Forbes
Operations Room
Code TF6
Johnson Space Center
Houston, Texas 77058

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(E75-10397) DEVELOPMENT TECHNIQUES AND
PROCEDURES, USING MULTISPECTRAL SYSTEMS, TO
IDENTIFY FROM REMOTELY SENSED DATA THE
PHYSICAL AND THERMAL CHARACTERISTICS OF
PLANTS AND SOIL Monthly Progress (South

N75-33452

Unclas
G3/43 00397

3.0 Report of work as identified in Ex. A (SOW) --- Contract NAS 9-13337.

3.1 Progress Reports

a. Overall status ---

Preparation of the final report was the major effort pursued during this monthly period of the investigation. Documentation of the data processing algorithms was completed.

b. Recommendations ---

None at this time

c. Expected accomplishments ---

None at this time

d. A readily.....results.....

None at this time

e. Summary outlook ---

The ground-based ET assessments were conducted for seven different physical settings. The analysis will include a multistage approach for assessing ET of agricultural land.

f. Travel summary ---

None expected.

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