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TITLE Remote Sensing Geophysics from Skylab

INVESTIGATION NO.: 487

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P. I. MANAGEMENT OFFICE: NASA Johnson Space Center
Houston, Texas 77058

TECHNICAL MONITOR: Timothy White

PRINCIPAL INVESTIGATOR: Kenneth Watson
U.S. Geological Survey
Denver, Colorado 80225

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Status during April

1. The field trip which was planned for April was postponed due to illness. The trip has been rescheduled for the end of May.

2. We reviewed a paper by Daniel Wyckgram of Martin Marietta entitled Landform surveys, geologic mapping, and mineral resources for the Skylab EREP Data Users Manual. Recommendations were made for numerous text changes including the addition of a complete bibliography.

3. We received the S-192 data for Skylab IV (pass 86) channels 12 and 13. The pass was in the predawn so no data was obtained on channel 12. Channel 13 is quite noisy. In addition, we are unable to locate the ground track.