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## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION MANNED SPACECRAFT CENTER HOUSTON, TEXAS 77058

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RECEIVED

REPLY TO ATTN OF: FA-115

AUG 20 1971

August 17, 1971

D. G. HOAG

**MEMORANDUM** 

TO:

See list below

FROM:

FA/Chairman, Apollo Software Control Board

SUBJECT: Flight Ropes for Apollo 16 and 17

It has long been our plan to utilize the Apollo 15 computer programs for Apollo 16 and 17, and nothing has happened in the last year to even suggest that is not the right thing to do. It is now time to fix the manufacturing schedule for the flight ropes such that all Apollo ropes will have been finished by January 1, 1972. EED has the responsibility for doing this along with the Apollo Spacecraft Program Office.

The purpose of this memorandum is to state in writing with my signature affixed hereto that from a software standpoint, it is the proper thing to do and they should have at it. Colossus and Luminary are perfect!

Howard W. Tindall, Jr.

Addressees:

AB/C. C. Kraft

BT12/R. Albon

BT4/J. L. Vyner

CA/D. K. Slayton

CG/J. W. Billodeau

CE/C. H. Woodling

EA/M. A. Faget

EA/M. A. rageu

EA2/R. A. Gardiner

EG/R. G. Chilton

EG1/1/M. L. Holley

FA/S. A. Sjoberg

FA12/L. C. Dunseith

FC/E. F. Kranz

FD/R. K. Everett

FM/J. P. Mayer

FA: HWTindall: bjp:8/17/71:3181

FM7/R. O. Nobles FS/J. C. Stokes FS6/J. E. Williams PA/J. A. McDivitt PA/A. Cohen PA/O. G. Morris MIT/SDL/R. Ragan

MIT/SDL/D. Hoag.

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Behold these people, For they have created perfection!!!