RECEIPTE DERONAUTICS AND SPACE ADMINISTRATION MANNED SPACECRAFT CENTER HOUSTON, TEXAS 77058

Aug 19 12 41 PM 1971

IN REPLY REFER TO: CA

MSC-DA

AUG 1 8 1971

MEMORANDUM

TO:

DA/Director of Medical Research and Operations

FROM:

CA/Director of Flight Crew Operations

SUBJECT: Apollo 15 Mission 5-Day Report

For the record, we do not concur in your statement on page 41 of the above report regarding crew sleep on the lunar surface. We believe it should be qualified to indicate that is an opinion based on secondary clues which may or may not be valid. In the crew's judgement, they beat your estimate by 50 percent and we all know crews tend to underestimate the quantity of good sleep.

Donald K. Slayton

cc:

AA/R. R. Gilruth CB/A. B. Shepard PA/ J. A. McDivitt

CA/DKSlayton:8/18/71:2281