CAPCOM coming up later. We're requesting that the two of you give us that biomed data today. I think, Dave, you were scheduled for it, but I guess we prefer Jim on the line with Al to get baseline data for later. Now, Al, let me run through and get some blocks here, of the next rev as we see them and the approximate activities and then I'll come up with specific data concerning those revs later on, perhaps actually during the revs. On rev 61, we're going to have the UV --

SC Roger that.

CAPCOM Okay. On rev 61 will be UV photography of the lunar mare; we're coming up on, I guess an hour of light flash experiments and it's pretty much dealer's choice between Dave and Jim, who - which ever one of you would like to do that. Rev 62 will be a crew exercise period, for science photos and science visuals, and we'll be taking the mapping camera and laser altimeter data during rev 62; and it will end with terminator photos. On rev 63, more mapping camera, laser altimeter and a burst of the pan camera, UV photos and terminator photos again. Rev 64 will be eat period, boom photos, LiOH canister change, and that brings us up to about 204 hours and it'll be time to go to bed again. Over.

SC Okay, Joe. Understand in the flight plan that the object is going to be to get us back to the printed

flight plan as much as possible.

CAPCOM That's exactly right, Al. And you'll be coming on to it kind of as the day progresses because the rest is - we're just going to pick up a few quick items that we've missed over the past 2 hours and mainly just lift out other sections as I understand it, but you'll be back on the flight plan shortly.

SC Okay, Joe. Fine. Thank you.

CAPCOM Rog. And --

SC And, Joe, let me request that Jim be --

CAPCOM Go ahead, Dave.

SC I'd like to say that I'd like to have Jim without his sensors on today. That 3 - 4 days in a row is pretty tough with those things on. I think probably, if we get him tonight, you could probably get your data, don't you think?

CAPCOM Stand - stand by Dave and I'll - let mode double check.

SC Say, as a matter of fact, Joe, why don't you give Jim and Al both a break today on the sensors, and I'll stick mine on because I've had them off since we got back yesterday, and then if you want us have some particular data gathering for you, why don't we take a look at that starting tonight, huh?

CAPCOM Okay, Dave. That sounds good.

SC Okay. And concerning the light flash things, Jim and I both saw light flashes while we were on the surface

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Thank you. We'd like the
    CAPCOM
                Okay, fine Al.
i guess the mass spec placed on standby, please, and that's
the experiment switch.
                Okay mass spec on standby. Yeah, that's veri-
fied on standby, Joe.
                Thank you.
    CAPCOM
                And Joe, I'm ready to copy that TPI pad.,
    SC
                Okay, Jim, good morning. We need ACCEPT and
    CAPCOM
we're going to uplink a new state vector to you and here
comes the TPI 62 pad, SPS G&N 36310 plus 061 plus 092 200
10 3464 plus 29 284 plus 01903 minus 00435 180 106 006 the
                         Ullage 4 jet 12 seconds.
rest is NA.
            No comment.
                Okay, readback on TPI 62. SPS G&N 36310 plus
    SC
061 plus 092 200 10 3464 plus 29 284 plus 01903 minus 00435
180 106 006 four zips, 12 seconds.
                Okay, Jim, readback correct and how are you
    CAPCOM
doing this morning?
                Fine Joe, we had a good nights sleep.
    SC
    CAP COM
                Super.
                Okay Joe, I've got a clear status report for
    SC
you.
    CAPCOM
                Go ahead.
                Okay long as 9 hours sleep in one
    SC
period there, Joe, to begin with and the PRD's are 25024
08031 and 23175.
                Okay, Al, copy that and assume there was no
    CAPCOM
medication.
                That's affirmative.
    SC
                Okay, thanks Dave.
    CAPCOM
                Endeavour you can go back to block.
    CAPCOM
a new state vector and we're standing by to watch your water
dump.
                Okay, Joe crank out the water dump.
                                                      Want to
    SC
watch one for a change, huh?
                Rog, lay it on.
    CAPCOM
                Hello Endeavour, this is Houston with a map camera photo
    CAP COM
pad when you are ready.
                Stand by one, please, Joe.
    CAPCOM
                Roger.
                This is Apollo Control at 193 hours 34 minutes.
    PAO
We're back live on air ground now. The briefing the
subsatellite which was scheduled for 10 a.m. today at the
news center briefing room has been postponed until approxi-
mately 10:30 a.m. this morning. That briefing will be
carried on the release line while Endeavour is behind the
moon.
                               Go ahead with your mapping and
                Houston, 15.
pan camera photo patch up.
                Okay, Al. And I forgot to tell you when you
are dumping water you can also go ahead with the urine dump.
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