

ACTION	DATE	TIME	BY	REMARKS

IMMEDIATELY [REDACTED] INFO [REDACTED]

VEHICLE ATTITUDE CONTROL SYSTEM HAS BEEN MALFUNCTIONING SINCE [REDACTED] (REF [REDACTED]). MALFUNCTION CAUSED VEHICLE TO YAW AND ROLL 10 MINUTES AND OSCILLATE IN PITCH AND ROLL. RESULTS CAUSED DRAG FACTOR TO INCREASE SUCH THAT VEHICLE LIFE WAS APPROXIMATE TIME OF SUNDAY RECOVERY OPPORTUNITY. DUE TO [REDACTED] OF ATTITUDE CONTROL MALFUNCTION, IT IS UNLIKELY THAT [REDACTED] EXTEND DRAG LIFE AND PROBABLE THAT [REDACTED]

THE FOLLOWING COURSE OF ACTION IS RECOMMENDED BY [REDACTED] AND THE VEHICLE CONTRACTOR:

- (1) TURN ON CAMERAS IN MAX UTILIZATION PROGRAMS.
- (2) RECOVER 1ST BUCKET ON REV 30. IT WILL BE ABOUT [REDACTED] (1700 CYCLES). 900 CYCLES WERE ACCUMULATED BEFORE MALFUNCTION.
- (3) PLAN TO RECOVER SECOND BUCKET ON REV 30 (SATURDAY). CONTINUE TO EXAMINE DRAG DATA. IF DATA INDICATES [REDACTED] OF SAFE RECOVERY OF REV 30 (SUNDAY), [REDACTED] WILL BE RECOVERED IMMEDIATELY AND CAN STRETCH CONSUMPTION ACCORDINGLY.

[REDACTED] INITIATED MAX UTILIZATION CAMERA PROGRAM ON REV 30 OPS 1 THRU 4) AS DISCUSSED WITH [REDACTED]. WE WILL LOAD HIGH UTIL OPS REQUESTED BY [REDACTED] FOR REMAINDER OF MISSION.

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