Requesting Personnel/Author K. Gage Date:\_09/25/20\_ Request Number:

**Special Activity Request Information**

Title**: HRC commanding until return to Normal Ops**

Activity Description:

During the recovery from the Aug 24, 2020 HRC anomaly, no routine HRC commanding should be included in the weekly loads except those associated with the antico shield for radiation monitoring. Specifically, RADMON\_EN and RADMON\_DS ATSs should be scheduled, but RADENTRY and RADEXIT ATSs should not.

Rationale:

It is not needed nor desirable to enable the MCP HV ramp-up SCSs until HRC checkout is completed and the HRC instruments cleared for operations.

Precedent:

Continuing temporary measures put in place immediately after the anomaly.

Applicable CARD Items and Mission Planning Guidelines:

Interactions with Other Subsystems:

None.

New Products Required:

None.

Reviewers:

HRC

Prerequisites:

None.

Scheduling Directions:

Remove all RADENTRY and RADEXIT ATS entries in the DOT until HRC nominal operations resume. Remove any HRC commanding from observations scheduled as part of HRC checkout unless otherwise directed for the specific activity.

Duration of Activity and Priority:

Preferred Start Time: 9/25/20

Earliest Start Time: 9/25/20

Latest End Time:

Duration: N/A

Priority (1-Highest to 3-Lowest): 2