
EMCC Procedures Status

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Purpose of Document

- **The EMCC Activation and Operations Procedures document contains specific center responsibilities and operational procedures that will be implemented when transferring control of a Human Spaceflight mission from the Johnson Space Center (JSC) Mission Control Center (MCC) to the Emergency Mission Control Center (EMCC) Launch Control Complex (LCC) at Kennedy Space Center (KSC)**

Background Information

- **The EMCC Activation and Operations Procedures for the Space Shuttle Program was last updated in September 1997**
- **There have been numerous operational and functional changes at the various centers during the last five years**
- **In July 2001, a team comprised of representatives from GSFC, JSC, KSC and WSC was formed to conduct a review and update the document**

Current Status

- **An extensive review and update was accomplished during the period July 2001 – July 2002**
- **Document was approved by GSFC Code 451 CCB on September 3, 2002**
- **Signature approvals currently being obtained**
- **Document will be distributed per the distribution list by the end of September**
- **Document will be under the configuration management of the GSFC Mission Services Program Office Configuration Control Board (CCB), Code 450**

EMCC Supplement

- **The EMCC Supplement (Reference Telephone List) was also updated. Due to the sensitive nature of the information, distribution of the Supplement will be on a limited basis only.**

Future Plans

- **Current plans are underway for the Flight Directors to begin exercising the EMCC around the first of the year (01/03)**
- **This exercise may include the Flight Controllers departing from Ellington Field in Houston and flying to KSC to complete the full end-to-end EMCC testing**
- **Full end-to-end EMCC testing should include exercising all planned FDF mission support**
- **As a result of EMCC testing planned for the next 3-6 months, it is anticipated that there will be additional redlines to the EMCC document**
- **Mike Marsh, JSC GC and EMCC Rep will work closely with the Flight Controllers to capture all redlines**
- **Len Switalski/GSFC EMCC Book Manager will work closely with Mike Marsh and will prepare a DCN to accommodate all changes to the document in a timely manner**