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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SUBMARINE FLIGHT CRITICAL COMPONENT (SFCC) ACCESS, REMOVAL AND INSTALLATION RECORD**  QA FORM 17D Planning must fill in blocks identified by a ♦ prior to issuing Page \_\_\_\_ of \_\_\_\_ | | | | | | | | | | | | | | | | | | | | | | | | | |
| ♦1. SHIP | | | HULL NO. | | | ♦2. JCN | | | | | ♦3. LWC/SHOP | | | | | | | | ♦4. CWP/REC SER NO. | | | | | | |
|  | | | | | |  | | | | |  | | | | | | | |  | | | | | | |
| ♦5. SYSTEM(S) COMPONENT | | | | | | | | | | | ♦6. NOMENCLATURE | | | | | | | | ♦7. REFERENCE DESIGNATION | | | | | | |
|  | | | | | | | | | | |  | | | | | | | |  | | | | | | |
| ♦**8. REFERENCES** | | | | | | | | | | | | | | | | | | | | | | | | | |
| A. |  | | | | | | B. | |  | | | | | | | | C. | |  | | | | | | |
| D. |  | | | | | | E. | |  | | | | | | | | F. | |  | | | | | | |
| **9. DIAGNOSTICS  BLOCK CONTINUED ON REVERSE** | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALERT MESSAGE(S) | | | | | | SYSTEM STATUS DISPLAY FAULT STATUS | | | | | | | | LINE REPLACEABLE UNIT (LRU) CALLOUT(S) | | | | | | | ADDITIONAL DIAGNOSTIC INDICATIONS | | | | |
| EXISTING PERTINENT FAULT DATA | | | | | | | | | | | | | | | | | | | | | | | | | |
| **10. EXISTING SFCC REMOVAL** | | | | | | | | | | | | | | | | | | | | | | | | | |
| SFCC, MIC or NSN with SMIC | | | | | | SFCC PART NUMBER | | | | | | | | SFCC SERIAL NUMBER | | | | CHASSIS LOCATION & INFO | | | | | | SW VERSION REMOVED | |
|  | | | | | |  | | | | | | | |  | | | |  | | | | | |  | |
| **11. NEW SFCC INSTALLATION/SFCC PROGRAMMED IN PLACE** | | | | | | | | | | | | | | | | | | | | | | | | | |
| SFCC, MIC or NSN with SMIC | | | | | SFCC PART NUMBER | | | | | SFCC SERIAL NUMBER | | | CHASSIS LOCATION & INFO | | | SW VERSION INSTALLED | | | | | SFCC CONFIGURED | | PROPERLY INSTALLED & ENGAGED / CABLE RECONNECTED | | |
|  | | | | |  | | | | |  | | |  | | |  | | | | | ** SAT**  ** UNSAT** | | ** SAT**  ** UNSAT** | | |
| **12. SFCC RESTORATION** | | | | | | | | | | | **13. OPERATIONAL VERIFICATION** | | | | | | | | | | | | | | |
| SFCC POWERED UP | | | | ONLINE/AVAILABLE | | | | | | | SYSTEM STATUS OK | | | | BUILT IN TEST | | | | SFCC ENGAGED | | | OPERABILITY TEST | | | |
| ** SAT / UNSAT ** | | | | ** SAT / UNSAT ** | | | | | | | ** SAT / UNSAT ** | | | | ** SAT / UNSAT ** | | | | ** SAT / UNSAT ** | | | ** SAT / UNSAT ** | | | |
| **14. SOFTWARE INSTALLATION** | | | | | | | | | | | | | | **15. SOFTWARE VERIFICATION** | | | | | | | | | | | |
| INSTALLATION SOFTWARE REV | | SFCC SOFTWARE REV | | | | | | VDD CHECKSUM | | | | | | INSTALLATION CHECKSUM | | | | | | | NEW SFCC CONFIGURED SIMILARLY AS REMOVED SFCC | | | | |
|  | |  | | | | | |  | | | | | |  | | | | | | | ** SAT / UNSAT ** | | | | |
| **16. REMARKS** | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17. CRAFTSMAN SIGNATURE | | | | | | | | | | | | DATE | | | 18. AIT LEADER/INSPECTOR SIGNATURE | | | | | | | | | | DATE |
|  | | | | | | | | | | | |  | | |  | | | | | | | | | |  |
| **19. RECORD HAS BEEN REVIEWED FOR COMPLETENESS** | | | | | | | | | | | | | | | | | | | | | | | | | |
| OSIC / QAS / QAO SIGNATURE | | | | | | | | | | | | | | | | | | | | DATE | | | | | |
|  | | | | | | | | | | | | | | | | | | | |  | | | | | |