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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *a. Identification:* | | | | | | | | | | | | | | | | | | |
| Date: | | | Project No. | | | | Project Name: | | | | | | | | | Report No.: | | |
| 7/11/22 | | | 00096 | | | | AMTRAK Back-to-Back | | | | | | | | | STR 00096 - 1 | | |
| Test Procedure – Document No.: | | | | | | | Rev.: | Document Title: | | | | | | | | | | |
| Document ID: 00096-SW-PRO-0802 | | | | | | | Rev 0.1 | Amtrak ACSES Back-to-Back (B2B) STPR | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| *b. Type of Test:* | | | | | | | | | | | | | | | | | | |
|  | **Software:** | | |  | | **System:** | | | |  | **Qualification:** | | |  | **Field / Acceptance:** | | | |
|  | Integration Test | | |  | | Integration Test | | | |  | Functional Test | | |  | FAI / Acceptance | | | |
|  | Requirements Test | | | **X** | | Functional Test | | | |  | Temperature Test | | |  | Static Field Test | | | |
|  |  | | |  | |  | | | |  | Shock & Vibration | | |  | Dynamic Field Test | | | |
|  | **Other:** |  | | | | | | | |  | EMI / EMC Test | | |  |  | | | |
|  | | | | | | | | | | | | | | | | | | |
| *c. Test objective(s):* | | | | | | | | | | | | | | | | | | |
| Fill out with lists of tests names of what was performed in the procedure  Total of 375 tests. Tests numbered 4.4.1 through 4.4.25 | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| *d. Summary of Test Results:* | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | See attached document(s): | | | | |  |
| All Tests passed as expected | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| Test conducted by: | | | | | Date: | | | |  | | | | | | | | | |
| David Preiss | | | | | 7/13/2022 | | | |  | | | No. of anomalies reported: | | | |  |  | |
|  | | | | | | | | | | | | | | | | | | |
| *e. Final disposition / audit of test result(s):* | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| Report approved by: | | | | | Date: | | | |  | | | | | | | | | |
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| Engineering Test Report Form, Rev. 1 | | | | | | | | | | | | | | | | | | |