

QA Test Report

Total Test Cases: 536

Passed: 214

Failed: 47

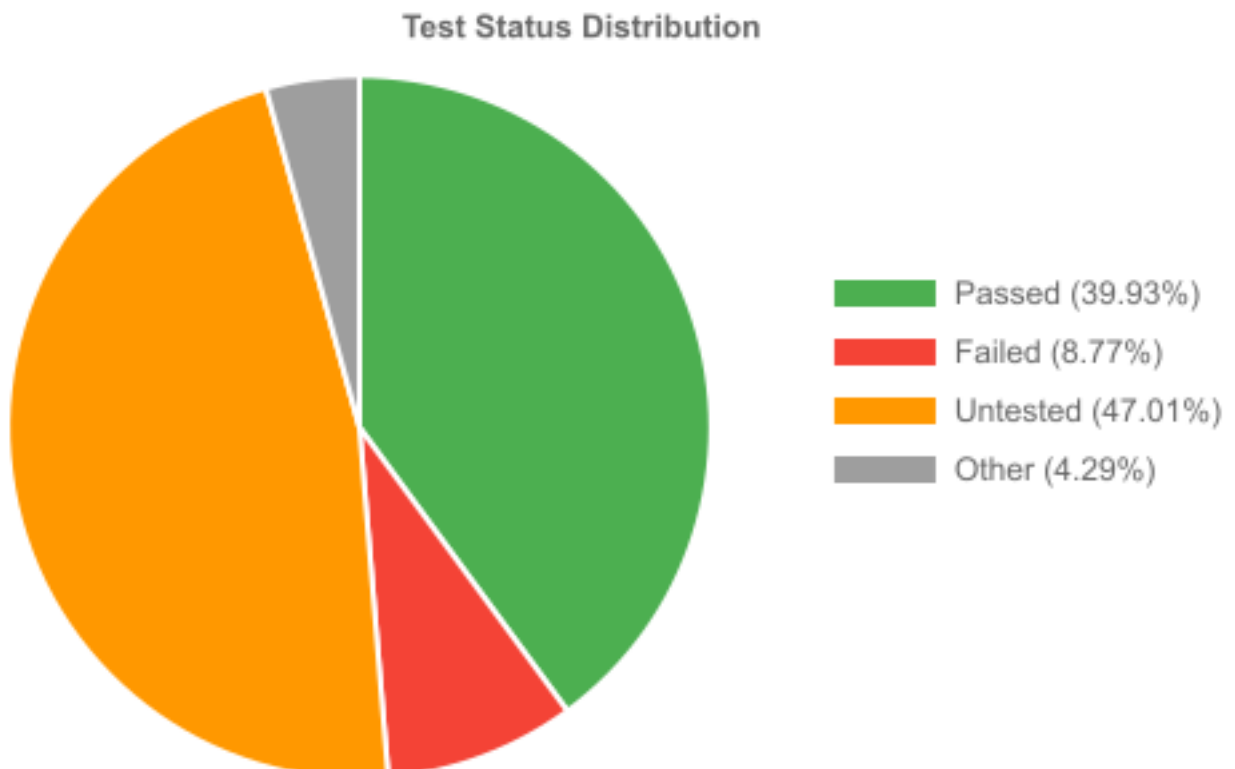
Untested: 252

Other: 23

Total Bugs Reported: 0

Tester: M, a, y, a, d, a, , E, l, s, a, m, i, e

General Status: FAILED



Detailed Test Cases:

| Test Case | Status | Ticket | Bugs |
|--|----------|--------|------|
| Validate signal strength stability | Passed | None | None |
| Check ground-to-space communication | Passed | None | None |
| Evaluate communication system's resis... | Passed | None | None |
| Test astronaut-to-astronaut communica... | Passed | None | None |
| Evaluate emergency communication trig... | Pending | None | None |
| Maintenance notifications for communi... | Untested | None | None |
| Verify system redundancy during failure | Passed | None | None |
| Test communication systems after reboot | Passed | None | None |
| Validate communication system respons... | Failed | None | None |
| Verify message encryption and decryption | Passed | None | None |
| Test signal clarity under different c... | Passed | None | None |
| Test communication system's performan... | Untested | None | None |
| Check communication system during pow... | Untested | None | None |
| Validate error logs for communication... | Deferred | None | None |
| Verify laser communication system eff... | Passed | None | None |
| Check compatibility with different co... | Passed | None | None |
| Test user interface for communication... | Blocked | None | None |
| Validate data compression and decomp... | Passed | None | None |
| TC-543 Testing automation | Untested | None | None |
| TC 544 Run Automation | Untested | None | None |