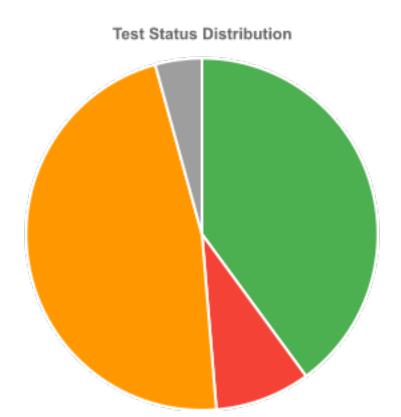


## **QA Test Report**

Total Test Cases: 536

Passed: 214
Failed: 47
Untested: 252
Other: 23

Total Bugs Reported: 0



## Tests by Tester



## **Detailed Test Cases:**

- Validate signal strength stability | Status: Passed | Ticket: | Bugs: None
- Check ground-to-space communication | Status: Passed | Ticket: | Bugs: None
- Evaluate communication system's resistance to solar flares | Status: Passed | Ticket: | Bugs: None
- Test astronaut-to-astronaut communication | Status: Passed | Ticket: | Bugs: None
- Evaluate emergency communication triggers | Status: Retest | Ticket: | Bugs: None
- Maintenance notifications for communication systems | Status: Untested | Ticket: | Bugs: None
- Verify system redundancy during failure | Status: Passed | Ticket: | Bugs: None
- Test communication systems after reboot | Status: Passed | Ticket: | Bugs: None
- Validate communication system response time | Status: Failed | Ticket: | Bugs: None
- Verify message encryption and decryption | Status: Passed | Ticket: | Bugs: None
- Test signal clarity under different conditions | Status: Passed | Ticket: | Bugs: None
- Test communication system's performance during updates | Status: Untested | Ticket: | Bugs: None
- Check communication system during power outage | Status: Untested | Ticket: | Bugs: None
- Validate error logs for communication disruptions | Status: Skipped | Ticket: | Bugs: None
- Verify laser communication system efficiency | Status: Passed | Ticket: | Bugs: None
- Check compatibility with different communication devices | Status: Passed | Ticket: | Bugs: None
- Test user interface for communication systems | Status: Blocked | Ticket: | Bugs: None
- Validate data compression and decompression | Status: Passed | Ticket: | Bugs: None
- TC-543 Testing automation | Status: Untested | Ticket: | Bugs: None
- TC 544 Run Automation | Status: Untested | Ticket: | Bugs: None