

QA Test Report

Test Summary

Test Results

Total Test Cases: **536**

Passed: **214** Failed: **47**

Untested: 252

Other: 23

Additional Info

Total Bugs: 0

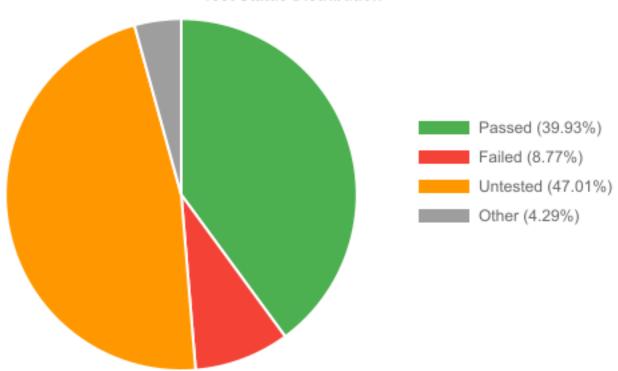
Testers:

Mayada Elsamie, Unknown

Pass Rate: 39.9%

General Status: FAILED

Test Status Distribution



Detailed Test Cases:

Test Case	Status	Ticket	Buas
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 decompr	Passed	None	None
TC-543 Testing automation	Untested	None	None
TC 544 Run Automation	Untested	None	None