

- (4) "Spacelift Effective Capacity: Part 1 - Launch Vehicle Projected Success Rate Analysis", Draft prepared by Booz•Allen & Hamilton, Inc. 19 February 1992, prepared for Air Force Space Command Launch Services Office.^[4]
- (5) Isakowitz, Steven J., (updated by Jeff Samella), *International Reference Guide to Space Launch Systems*, Second Edition, published and distributed by AIAA in 1995.^[10]
- (6) Smith, O. G., "Launch Systems for Manned Spacecraft", Draft, July 23, 1991.^[11]
- (7) "Comparison of Orbit Parameters - Table 1", prepared by McDonnell Douglas Space Systems Company, Delta launches through 4 Nov 95.^[12]
- (8) Missiles/Space Vehicle Files, 45th Space Wing, Wing Safety, Mission Flight Control and Analysis (SEO), 1957 through 1995.^[13]
- (9) Missile Launch Operations Logs, 30th Space Wing, copies provided via ACTA, Inc., (Mr. James Baeker), 1963 through 1995.^[14]
- (10) "Titan IV, America's Silent Hero", published by Lockheed Martin in *Florida Today*, 13 Nov 95.^[15]
- (11) "Atlas Program Flight History" (through April 1965), General Dynamics Report EM-1860, 26 April 1965.^[16]
- (12) Fenske, C. W., "Atlas Flight Program Summary", Lockheed Martin, April 1995.^[17]
- (13) Brater, Bob, "Launch History", Lockheed Martin FAX to RTI, March 13, 1996.^[18]
- (14) Several USAF Accident/Incident Reports for Atlas and Titan failures.^[19]
- (15) Quintero, Andrew H., "Launch Failures from the Eastern Range Since 1975", Aerospace memo, February 25, 1996, provided to RTI by Bill Zelinsky.^[20]
- (16) Set of "Titan Flight Anomaly/Failure Summary" since 1959, received from Lockheed Martin, April 4, 1996.^[21]
- (17) Chang, I-Shih, "Space Launch Vehicle Failures (1984 - 1995)", Aerospace Report No. TOR-96(8504)-2, January 1996.^[22]

There were numerous discrepancies in the source data, particularly with regard to launch date and vehicle configuration. Some sources apparently list launch dates in local time, others use Greenwich time, and in some cases the same source may use both with no indication of which is which. Most of the launch dates shown in Appendix D agree with those in the Eastern Range and Western Range summaries published by the respective History offices. Since the dates on these summaries are not consistently local or Greenwich, neither are the dates listed in Appendix D. Although launch dates are