<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Name</th>
<th>Copilot(s)</th>
<th>Volume</th>
<th>Distance</th>
<th>Duration</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1835-07-04</td>
<td>First mail carried in an American balloon.</td>
<td>Richard Clayton</td>
<td>Copilot(s):</td>
<td>510 m³</td>
<td>120 km</td>
<td>6 h 0 min</td>
<td>Reported as first transatlantic attempt but balloon too small for such. Solo flight “Star of the West”</td>
</tr>
<tr>
<td>1840-08</td>
<td>First time Green publicly mentions Atlantic crossing by balloon.</td>
<td>Charles Green</td>
<td>Copilot(s):</td>
<td></td>
<td></td>
<td></td>
<td>Green announces plans to fly from the new world to the old.</td>
</tr>
<tr>
<td>1844-04-13</td>
<td>New York Sun prints Edgar Allan Poe’s hoax.</td>
<td>Thomas Monck-Mason¹</td>
<td>Copilot(s): Robert Hollond</td>
<td></td>
<td></td>
<td></td>
<td>Claimed to have flown from North Wales to South Carolina.</td>
</tr>
<tr>
<td>1859</td>
<td>Atlantic balloon. New York gas supply is inadequate.</td>
<td>Thaddeus Sobieski Constantine Lo</td>
<td>Copilot(s):</td>
<td>20 500 m³</td>
<td>1 000 km</td>
<td>9 h 0 min</td>
<td>Balloon later renamed “Great Western”</td>
</tr>
<tr>
<td>1861-04-20</td>
<td>First flight over 1 000 miles. (False claim)</td>
<td>Thaddeus Sobieski Constantine Lo</td>
<td>Copilot(s):</td>
<td>567 m³</td>
<td>621 Miles</td>
<td>9 h 0 min</td>
<td>Failed attempt: Max 700km straight line, 1000km total. Intermediate landing 600 (800) km.</td>
</tr>
<tr>
<td>1873-06</td>
<td>Atlantic attempt.</td>
<td>Washington Harrison Donaldson</td>
<td>Copilot(s): Alfred Ford, George Ashton Hunt</td>
<td>8 495 m³</td>
<td>65 km</td>
<td>4 h 0 min</td>
<td>False claim.</td>
</tr>
<tr>
<td>1910-10-15</td>
<td>First North Atlantic attempt by airship.</td>
<td>Walter Wellman</td>
<td>Copilot(s):</td>
<td>9 800 m³</td>
<td>1 622 km</td>
<td>86 h 0 min</td>
<td>First radio distress call from aircraft. Unofficial distance record. Vaniman “America” enlarged.</td>
</tr>
</tbody>
</table>

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**1919-07-06**  
**First Atlantic crossing by airship (1st east-west by any aircraft).**
**George Herbert Scott, Major**  
Copilot(s): 29, one (Mj Pritchard) arriving USA by parachute

Distance is the total ground distance covered
Beardmore HMA R34. Hydrogen
Volume: 55 218 m³
Distance: 5 797 km 3 602 Miles
Duration: 108 h 12 min

**1919-07-13**  
**First West-East North Atlantic crossing by airship.**
**George Herbert Scott, Major**  
Copilot(s): 29

Mineola, Long Island, NY, July 9th to Pulham (UK) July 13th.
Distance is the total ground distance covered
Beardmore HMA R34. Hydrogen
Volume: 55 218 m³
Distance: 6 138 km 3 814 Miles
Duration: 73 h 3 min

**1928-10-16**  
**First commercial transatlantic flight.**
**Hugo Eckener**  
Copilot(s): 40

Friedrichshafen, Germany, October 11th - Lakehurst, N Jersey, USA, October 16th.
Distance is the total ground distance covered
Zeppelin LZ 127, "Graf Zeppelin". Hydrogen/blaugas (fuel).
Volume: 105 000 m³
Distance: 9 924 km 6 166 Miles
Duration: 111 h 44 min

**1929-08-05**  
**Positioning for Around-the World Flight.**
**Hugo Eckener**  
Copilot(s):

Friedrichshafen, Germany, August 1st - Lakehurst, USA, August 5th
The sponsor required the global flight to start in USA. Distance is the total ground distance covered.
Zeppelin LZ 127, "Graf Zeppelin". Hydrogen/blaugas (fuel).
Volume: 105 000 m³
Distance: 7 068 km 4 392 Miles
Duration: 95 h 22 min

**1929-08-10**  
**Around-the-world Flight, leg 1.**
**Hugo Eckener**  
Copilot(s):

Lakehurst, USA, August 7th, - Friedrichshafen, Germany, August 10th
Distance is the total ground distance covered
Zeppelin LZ 127, "Graf Zeppelin". Hydrogen/blaugas (fuel).
Volume: 105 000 m³
Distance: 8 396 km 5 217 Miles
Duration: 55 h 22 min

**1929-09-04**  
**Around-the-world Flight, leg 5.**
**Hugo Eckener**  
Copilot(s):

Lakehurst, USA, September 1st to Friedrichshafen, Germany, September 4th
Distance is the total ground distance covered
Zeppelin LZ 127, "Graf Zeppelin". Hydrogen/blaugas (fuel).
Volume: 105 000 m³
Distance: 8 396 km 5 217 Miles
Duration: 67 h 9 min

**1958-12-12**  
**Atlantic attempt. First East-west.**
**Arnold Eiloart**  
Copilot(s): Tim Eiloart, Colin Mudie, Rosmary Mudie

Tenerife - 2400 km east of Caribbean islands
Arrived Barbados by balloon gondola
"Small World". Hydrogen
Volume: 1 500 m³
Distance: 1 930 km 1 199 Miles
Duration: 94 h 30 min
1968-08-10  Atlantic attempt.
Mark Winters  Copilot(s): Jerry Kostur
Halifax to 56 km southeast Halifax

"Maple Leaf". Helium.  Volume: 991 m³
Distance: 113 km  70 Miles  Duration: 20 h  0 min

1970-09-20  Atlantic attempt.
Malcolm Brighton  Copilot(s): Rodney Anderson, Pamela Anderson
East Hampton to East of Newfoundland. Crew and balloon never found
Distance not verified. 2250 claimed
Brighton, "Free Life". Helium.  Volume: 2067 m³
Distance: 2000 km  1243 Miles  Duration: 30 h  0 min

1973-08-07  Atlantic attempt.
Bob Sparks  Copilot(s): Solo flight
Bar Harbor to 70 km Northeast St John's

"Yankee Zephyr". Helium.  Volume: 2067 m³
Distance: 1350 km  839 Miles  Duration: 23 h  30 min

1974-02-18  Atlantic attempt.
Tom Gatch  Copilot(s): Solo flight
Harrisburg to unknown landing. Never found.
Distance not verified. 2250 claimed
"Light Heart". Helium  Volume: m³
Distance: 2000 km  1243 Miles  Duration: 18 h  0 min

1974-08-06  Atlantic attempt.
Bob Berger  Copilot(s): Solo flight
Lakehurst to Barnegat Bay

"Spirit of Man". Helium  Volume: m³
Distance: 20 km  12 Miles  Duration: 1 h  0 min

1975-01-06  Atlantic attempt.
Malcolm Forbes  Copilot(s): Tom Heinsheimer
Santa Ana, California. Aborted

"Windborne". Helium  Volume: m³
Distance: 0 km  0 Miles  Duration: 0 h  0 min

1975-08-21  Atlantic attempt.
Bob Sparks  Copilot(s): Solo flight
Cape Cod to 200 km South of Cape Cod

"Odyssey". Helium  Volume: 2832 m³
Distance: 200 km  124 Miles  Duration: 18 h  0 min

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Karl Thomas
Lakehurst to 600 km Northeast Bermuda

“Spirit of ’76”. 2 180 m3 helium

Distance: 885 km 550 Miles
Volume: 2 180 m3
Duration: 33 h 0 min

1976-10-10  Atlantic attempt.
Edward Yost
Milbridge, Maine 05 Oct to 400 km East of Azores
Atlantic attempt. Ditched 37°11’N, 20°52’W

Yost GB-47, "Silver Fox". Helium.

Distance: 3 983 km 2 475 Miles
Volume: 1 699 m3
Duration: 107 h 37 min

1977-09-12  Atlantic attempt.
Maxie Leroy Anderson
Marshfield to 5 km off Northwest coast of Iceland
Measured on map: about 3500 km

Yost, "Double Eagle". N50DE

Distance: 3 926 km 2 440 Miles
Volume: 2 860 m3
Duration: 65 h 30 min

1977-10-11  Atlantic attempt.
Charles Dewey Reinhard
Bar Harbor, Maine to 43 km SE Halifax

Yost, "Eagle".

Distance: 407 km 253 Miles
Volume: 2 435 m3
Duration: 46 h 0 min

1978-07-30  Atlantic attempt.
Donald A. Cameron
St. Johns, New Foundland to Bay of Biscay.

Cameron AT-165, "Zanussi". 4 672 m3 helium

Distance: 3 339 km 2 075 Miles
Volume: 4 672 m3
Duration: 96 h 24 min

1978-08-17  First successful Atlantic flight by balloon.
Maxie Leroy Anderson
Presque Isle to Miserey, France
August 12. 0042 UTC to August 17, 1748

Yost, "Double Eagle II". N50DE

Distance: 5 001 km 3 107 Miles
Volume: 4 531 m3
Duration: 137 h 6 min

1984-09-18  First solo Atlantic crossing by balloon.
Joseph W. Kittinger
Caribou, Maine, Sept 15 - Cairo Montenotte, Italy, Sept 18.

Broke leg on landing.

Yost GB-55. "Rosie O'Grady", Helium.

Distance: 5 703 km 3 544 Miles
Volume: 2 874 m3
Duration: 83 h 40 min

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Part M. Atlantic Ocean attempts and flights

1985-08-25 **Atlantic attempt.**

Henk Brink  
Copilot(s): Evelien Brink, Evert Louwman

St Johns, August 25-26. Ditched about 800 miles west of Ireland.  
Distance not verified. 2250 claimed

Cameron R-: "Flying Dutchman"  
Volume: m3

Distance: 2 000 km 1 243 Miles  
Duration: 26 h 0 min

1986-09-02 **First successful Atlantic crossing by Rozière balloon.**

Henk Brink  
Copilot(s): Evelien Brink, Willem Hageman

St. Johns, Aug 31 - Almere, Netherlands, Sep 2

Cameron R-255, "Dutch Viking". Helium.  
Volume: 7 221 m3

Distance: 4 058 km 2 521 Miles  
Duration: 51 h 14 min

1987-07-03 **First Atlantic crossing by Hot Air Balloon. Distance record AX-15**

Per Axel Lindstrand  
Copilot(s): Richard Branson

Sugar Loaf Mountain, Maine, July 2nd - Linavady, Ireland - Irish Sea, July 3rd.
Ditched in Irish Sea after record. First Atlantic crossing by Hot Air Balloon

Colt 2500A. "Virgin Atlantic Flyer", G-USUK  
Volume: 60 513 m3

Distance: 4 487 km 2 788 Miles  
Duration: 31 h 41 min

1992-02-14 **First successful East-West Atlantic crossing. AM 7 distance record**

Thomas Feliu  
Copilot(s): Jesus Gonzales Green

Hierro, Canary Islands to La Speranza, Venezuela
1% reduction due missing evidence

Cameron R-60, "La Ciudad de Huelva", 1 699 m3 helium.  
Volume: 2 115 m3

Distance: 5 046 km 3 135 Miles  
Duration: 129 h 10 min

1992-09-21 **Winner of first Transatlantic Balloon Race. Bangor, Maine Sep 16**

Wim Verstraeten  
Copilot(s): Bertrand Piccard

Landed Peque, Spain, Sep 21.
First to land in Europe

Cameron R-77. "Chrysler 1", G-BUFA, 2 180 m3 helium.  
Volume: 2 811 m3

Distance: 4 931 km 3 064 Miles  
Duration: 119 h 20 min

1992-09-21 **First Transatlantic Balloon Race, second place. Bangor, Maine Sep 16**

Donald A. Cameron  
Copilot(s): Rob Bayly

Second to land in Europe

Cameron R-77. "Chrysler 3", G-BUFC, 2 180 m3 helium.  
Volume: 2 811 m3

Distance: 4 822 km 2 996 Miles  
Duration: 124 h 6 min

1992-09-22 **First Transatlantic Balloon Race. Bangor, Maine Sep 16**

Troy Bradley  
Copilot(s): Richard Abruzzo

Landed near Casablanca, Sep 22. Absolute World Duration Record.
Landed outside competition area (Europe)

Cameron R-77. "Chrysler 5", G-BUFE, 2 180 m3 helium.  
Volume: 2 811 m3

Distance: 5 340 km 3 318 Miles  
Duration: 144 h 16 min

© CIA, Hans Åkerstedt
1992-09-21  **First Transatlantic Balloon Race. Bangor, Maine Sep 16**  
**Evert Louwman**  
Copilot(s): Gerhard Hoogeslag  
Ditched 49.20N 06.45W, near Lands End, Sep 21  
Did not reach Europe  
Cameron R-77, "Chrysler 4", G-BUFD, 2 180 m3 helium.  
Volume: 2 811 m3  
Distance: 4 593 km 2 854 Miles  
Duration: 121 h 33 min

1992-09-19  **First Transatlantic Balloon Race. Bangor, Maine Sep 16**  
**Erich Krafft**  
Copilot(s): Jochen Maas  
Ditched Sep 19 south of Greenland  
Did not reach Europe  
Cameron R-77, "Chrysler 2", G-BUFB, 2 180 m3 helium.  
Volume: 2 811 m3  
Distance: 2 496 km 1 551 Miles  
Duration: 82 h 23 min

1994-08-22  **Atlantic crossing.**  
**Steve Fossett**  
Copilot(s): Tim Cole  
St Johns, August 18 - Grande at Hamburg, Germany, August 22  
Cameron R-77, "Peregrine", G-BVJO, 2 180 m3 helium.  
Volume: 2 811 m3  
Distance: 4 378 km 2 720 Miles  
Duration: 75 h 18 min

1997-01-20  **Around the World attempt. First over 3 continents. First to make 2 Atlantic crossings.**  
**Steve Fossett**  
Copilot(s): Solo flight  
St Louis, USA to Varanasi, India. Lost time avoiding Libyan airspace.  
RTW flight attempt no 8. Absolute World Distance and Duration records.  
Cameron R-210, 5947 cu m helium  
Volume: 7 587 m3  
Distance: 16 674 km 10 361 Miles  
Duration: 146 h 44 min

1998-01-05  **Fastest Atlantic crossing. First to make 3 Atlantic crossings.**  
**Steve Fossett**  
Copilot(s): Solo flight  
St. Louis, USA to Krasnodar, Russia. RTW attempt no 11 but landed after attempts 12 & 13  
Total track distance about 11500 km  
Cameron R-210  
Volume: 7 587 m3  
Distance: 9 338 km 5 802 Miles  
Duration: 108 h 23 min

1998-08-16  **Around the World attempt. First South Atlantic crossing, first Indian ocean crossing.**  
**Steve Fossett**  
Copilot(s): Solo flight  
Mendoza, Argentina 7 Aug to Chesterfield Reef, Coral sea 16 Aug.  
RTW flight attempt no 15. Absolute Distance Record. Ditched in Coral Sea due severe weather  
Cameron R-450  
Volume: 15 222 m3  
Distance: 22 910 km 14 236 Miles  
Duration: 205 h 59 min

1999-03-21  **First Around-the-World Flight.**  
**Bertrand Piccard**  
Copilot(s): Brian Jones  
Château d'Oex, Switzerland to Dakhla, Egypt.  
RTW time 370h 24 min, Total track 45755 km. 7 World Records  
Cameron R-650, "Breitling Orbiter 3", HB-BRA  
Volume: 23 544 m3  
Distance: 40 814 km 25 361 Miles  
Duration: 477 h 47 min
Part M. Atlantic Ocean attempts and flights

2000-03-03  **Around-the-World attempt. Duration record AM 13**

*Kevin J. Uliassi*  
**Copilot(s):** Solo flight

Rockford, Illinois to Nyaungu, Myanmar  
RTW flight attempt no 19. Track distance 21 194 km (not verified)

Uliassi AM-12 homebuilt, N761JR  
**Volume:** 13 727 m³

**Distance:** 20 455 km  
12 710 Miles  
**Duration:** 243 h 28 min

2000-09-05  **Atlantic crossing. AM8-10 duration record**

*Laurent Lajoye*  
**Copilot(s):** Christophe Houver

From St. John, New Brunswick, Canada to Saon, Calvados, France.
August 30, 03:48 to September 5, 06:37 UTC

Lindstrand Rozière balloon  
**Volume:** 2 700 m³

**Distance:** 4 793 km  
2 978 Miles  
**Duration:** 146 h 49 min

2002-07-03  **Second Around-the-World Flight. First solo flight Around-the-World**

*Steve Fossett*  
**Copilot(s):** Solo flight

Northam airport, West Australia to the Blue Hills, Queensland, Australia. Total track dist. 34 242 km  
Absolute Around the World record, 320 hours 33 min. AM14 distance and duration record

Cameron R-600, "Bud Light Spirit of Freedom"  
**Volume:** 18 429 m³

**Distance:** 33 195 km  
20 626 Miles  
**Duration:** 355 h 50 min

2003-09-29  **First transatlantic flight in an open wicker basket**

*David Hempleman-Adams*  
**Copilot(s):** Solo flight

Sussex, New Brunswick, Canada to Grange Lane, Stalmine, Hambleton near Blackpool, UK
Launch 26 September at 0537 UTC. Landing at 1654 UTC 29 September

Cameron R-90, G-BYZX. "Pinneys Smoked Salmon"  
**Volume:** 2 998 m³

**Distance:** 4 427 km  
2 751 Miles  
**Duration:** 83 h 17 min