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

"Yankee Zephyr". Helium. Volume: 2 067 m³
Distance: 1 350 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: 2 000 km 1 243 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

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

"Odyssey". Helium Volume: 2 832 m³
Distance: 200 km 124 Miles Duration: 18 h 0 min

Karl Thomas  Copilot(s): Solo flight
Lakehurst to 600 km Northeast Bermuda

"Spirit of '76". 2 180 m³ helium Volume: 2 180 m³
Distance: 885 km 550 Miles Duration: 33 h 0 min

1976-10-10  Atlantic attempt.
Edward Yost  Copilot(s): Solo flight
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. Volume: 1 699 m³
Distance: 3 983 km 2 475 Miles Duration: 107 h 37 min

1984-09-18  First solo Atlantic crossing by balloon.
Joseph W. Kittinger  Copilot(s): Solo flight
Caribou, Maine, Sept 15 - Cairo Montenotte, Italy, Sept 18.
Broke leg on landing.
Yost GB-55. "Rosie O'Grady", Helium. Volume: 2 874 m³
Distance: 5 703 km 3 544 Miles Duration: 83 h 40 min

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Part N. Atlantic Ocean solo attempts and flights

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

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 11 500 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

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

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

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