Page 1 of 10 CIA Notable flights and performances: Part 5, 1901-1925 Date: 1901-07-31 Pilot: Arthur Joseph Berson 1870?-193 Germany Passengers: Copilot R. J. Süring First flight over 10 000 meters. Aerostat: "Preussen", hydrogen Gas Balloon Volume: 8 400 m3 Miles 10 800 meters Distance: Duration: min Altitude: Updated: 1998-06-10 Source Ballooning 1782-1972, Freiballonsport in Deutschland, Who's Who B 1901-10-19 Pilot: Alberto Santos-Dumont 1873-1932 Brazil Date: Copilot Winner of the Deutsch Prize. First flight from the Aeroclub round the Eiffel tower and back. Prize set up by Henri Deutsch de la Meurthe Gas Airship Volume: Aerostat: Santos-Dumont No 6. Hydrogen. 622 m3 350 meters Miles Duration: 0 h 30 min Altitude: Distance: Updated: 1996-04-15 My Airships (Os Meus Baloes), A study in Obsession Source: 1902-Date: Pilot: **France** Copilot Passengers: First women balloon competition. Winner: Miss Magdeleine Savalle Women's Aeronauts Challenge. Distance flights from Paris. 15 women participated Aerostat: Volume: m3 0 Miles Altitude: Distance: 0.00 km meters Duration: 0 h0 min Source: High Flyers, p80 Updated: 2008-09-03 Date: 1902-07-01 Pilot: Magdeleine Savalle **France** Copilot Passengers: Winner of first Women's Aeronauts Challenge First women balloon competition. Distance flights from paris. 15 women participated Landed at Neuf-Brisach, Alsace Aerostat: Balloon "Eden" Volume: m3 Distance: 408,00 km 254 Miles Duration: 15 h 0 min Altitude: meters Source: High Flyers, p80 Updated: 2008-09-03 Date: 1902-09-22 Pilot: Stanley Spencer **Great Britain** Copilot Passengers: First successful airship in Britain Crystal Palace, London to Eastcote Aerostat: Spencer. "Evening News". 3 hp Sims Gas Airship Volume: 566 m3 Distance: km Miles **Duration:** 1 h 40 min Altitude: meters Source: Battlebags Updated: 1998-09-01 Date: 1905-10-12 Pilot: **France** Copilot Passengers: First International Aeronautical Conference. Paris Aero Clubs of Belgium, France, Germany, Italy, Spain, United Kingdom and United States Aerostat: Volume: m3 0 Miles Altitude: Distance: 0,00 km Duration: 0 min 0 h meters High Flyers, p57 Source:

Updated: 2008-09-03

Date: 1905-10-14 Pilot:

Copilot Passengers:

Founding of FAI

Féderation Aéronautique Internationale

Volume: Aerostat: m3 0 Miles 0,00 km **Duration:** Altitude: Distance: 0 min meters

Source: High Flyers, p57 Updated: 2008-09-04

France

Updated: 2000-02-08

Date: 1906-10-01 Pilot: Frank P. Lahm 1877- United States

Copilot Henry B. Hersey Passengers:

1st Coupe Aeronautique Gordon Bennett, 1st place

Paris (Jardin des Tuileries), France, to Fylingdales, Yorkshire, UK

Long distance race, the oldest aviation race still flown. 15 balloons, 1 airship

Aerostat: "United States" 15 balloons and 1 air Volume: 2 080 m3

Distance: 647,10 km 402 Miles Duration: 22 h 15 min Altitude: meters Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1906-11-11 Pilot: Mr. Usuelli Italy

Copilot Crespi Passengers:

First crossing of the Alps from Italy to France

First flight over Mont Blanc

Milan, Italy to Aix-les-Bains, France

Aerostat: "Citta di Milano". Coal gas Gas Balloon Volume: 2 000 m3

Distance: 257,00 km 160 Miles Duration: h min Altitude: 5 200 meters

Source: BF 20:6

Date: 1907-09-02 Pilot: Walter Wellman 1858-1934 United States

Copilot Vaniman, Felix Reisenberg Passengers:

First Airship Polar Expedition

Volume doubtful. Dimensions given indicate about 3000m3

Aerostat: Godard "America"

Gas Airship

Volume: 7 800 m3

Distance: 56,00 km 35 Miles

Duration: 2 h 35 min

Altitude: meters

Source: The Motor Balloon America

Updated: 1996-10-27

Date: **1907-10-23** Pilot: **Oscar Erbslöh** 1879-1910 **Germany**

Copilot Henry Helm Clayton (USA) Passengers:

2nd Gordon Bennett race 1907. 1st place

St. Louis (Forest Park), Missuori, to Bradley Beach, New Jersey, USA

Aerostat: "Pommern" Gas Balloon Volume: 2 200 m3

Distance: 1 403,55 km 872 Miles Duration: 40 h 0 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1907-10-13 Pilot: Augustus E. Gaudron 1860?-192 Great Britain

Copilot J L Tannar, C C Turner Passengers:

First West-East North Sea crossing.

London to Tösse, Sweden

Aerostat: "Mammouth". Coal gas Gas Balloon Volume: 3 058 m3

Distance: 1 130,00 km 702 Miles Duration: 19 h 5 min Altitude: meters

Source: History of Aeronautics in GB, The Old Flying Days, Who's Who B Updated: 1998-06-10

Date: **1908-06-30** Pilot: **Victor de Beauclair** 1874-1929 **Brazil**

Copilot Konrad Falke Passengers: Gebhard A. Guyer & his fiancée

Alpine crossing

From Eiger Glacier station (2320 m - 7612 ft) to Gignese, Italy

Aerostat: "Cognac" Gas Balloon Volume: 2 310 m3

Distance: 89,00 km 55 Miles Duration: 21 h 0 min Altitude: 5 950 meters

Source: BF 20:6, EA Sautter Updated: 2005-01-20

Date: 1908-10-14 Pilot: Theodor Schaeck 1856-1911 Switzerland

Copilot Emil Messner Passengers:

3rd Gordon Bennett race 1908. 1st place. North Sea crossing

Berlin (Schmargendorf), Germany to S/S CIMRA, 12 km west Bergset, Norway

Longer distances and durations quoted sometimes. Landing was disputed

Aerostat: "Helvetia". Hydrogen Gas Balloon Volume: 2 200 m3

Distance: 1 190,00 km 739 Miles Duration: 73 h 1 min Altitude: meters

Source: Gordon Bennett result list. Record file Updated: 2001-10-20

Date: 1908-12-06 Pilot: Victor de Beauclair 1874-1929 Brazil

Copilot Passengers: J. Rieker

Long duration flight. Winner of Santos-Dumont Medal

Bitterfeld, Germany to Casale Marittimo, Italy

Aerostat: BfA "Cognac", hydrogen Gas Balloon Volume: 2 200 m3

Distance: 960,00 km 597 Miles Duration: 56 h 0 min Altitude: meters

Source: Schweizer Luftfahrt, EA Sautter Updated: 2005-01-21

Date: 1909-xx-xx Pilot: Mark O. Anthony Unknown

Copilot Passengers:

Radio-controlled airship model demonstration

Aerostat: Airship model Volume: m3

Distance: km Miles Duration: h min Altitude: meters

Source: The father of British Airships Updated: 1998-09-01

Date: 1909- Pilot: Mrs Surcouf France

Copilot Passengers:

First women aeroclub founded by Mrs Surcouf

Aeroclub "La Stella"

Aerostat: Volume: m3

Distance: 0,00 km 0 Miles Duration: 0 h 0 min Altitude: meters

Source: High Flyers, p83

Updated: 2008-09-04

Date: 1909- Pilot: France

Copilot Passengers:

Dirigible World duration record (BA 5)

Aerostat: Lebaudy "La Republic"

Distance: 0,00 km 0 Miles Duration: 7 h 13 min Altitude: meters

Source: High Flyers, p71

Airship Volume: 3 700 m3

The public of the properties of the public of th

Date: 1909-05-31 Pilot: Ferdinand Adolf August von Zeppelin, Count 1838-1917 Germany

Copilot Passengers:

World Record Distance flight. (BR 7)

Bodensee - Bitterfeld - Göppingen. 1 194 km flight line (742 mi)

Landing and refuelling in Bitterfeld

Aerostat: Zeppelin LZ 5. Hydrogen Rigid Airship Volume: 14 998 m3

Distance: 909,00 km 565 Miles Duration: 38 h 40 min Altitude: meters

Source: High Flyers, p71Zeppelin: Rigid Airships, Das Grosse Luftschiffbuch, The Zeppelin Story Updated: 2008-11-07

Date: 1909-08-23 Pilot: France

Copilot Passengers:

Dirigible World altitude record (BA 5)

Aerostat: Clement-Bayard

Distance: 0,00 km 0 Miles Duration: 0 h 0 min Altitude: 1 530 meters

Source: High Flyers, p71

Airship Volume: 3 500 m3

Duration: 0 h 0 min Altitude: 1 530 meters

Updated: 2008-11-07

Date: **1909-10-05** Pilot: **Edgar W. Mix** 1867-1911 **United States**

Copilot Andre Roussel Passengers:

4th Gordon Bennett race 1909. 1st place

Zurich (Schlieren), Switzerland to Ostroleka (NO Warszawa) Poland

Aerostat: "America II" Gas Balloon Volume: 2 200 m3

Distance: 1 121,11 km 697 Miles Duration: 35 h 7 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1909-10-26 Pilot: Marie Marvingt 1875-1963 France

Copilot Passengers: M. Garnier

First flight from the continent to England by a woman

Nancy, France to Southwold, Suffolk

First crossing of the English Channel/North Sea by a woman pilot

Aerostat: "L'Etoile Filant" Gas Balloon Volume: m3

Distance: 516,00 km 321 Miles Duration: 0 h 0 min Altitude: meters

Source: David Lam, Web Updated: 2003-11-07

Date: 1910-05-16 Pilot: Gustaf von Hofsten Sweden

Copilot Passengers:

Unofficial World Duration record.

Stockholm-Riga-Gotland

Failure of NAC to supply correct documentation

Aerostat: Riedinger. "Andrée", Coal gas.

Distance: km Miles Duration: 33 h 20 min Altitude: meters
Source: Swedish Aeronautic Society Updated: 1996-04-15

Date: 1910-06-28 Pilot: Capt. Kahlenberg Germany

Copilot Passengers: 23 journalists

First Zeppelin passenger flight.

DELAG operated between June 1910 and July 1914

Carried 34 000 passengers on 1 588 flights during 3 175 hours over 172 525 km without injury.

Aerostat: Zeppelin LZ 7, "Deutschland". Hydrogen. Rigid Airship Volume: 19 300 m3

Distance: km Miles Duration: h min Altitude: meters

Source: Giants in the Sky, Zeppelin: Rigid Airships Updated: 1996-04-15

Date: 1910-08-22 Pilot: Raymond Phillips Great Britain

Copilot Passengers:

Radio-controlled airship model demonstration.

Empire theatre, Cardiff

Aerostat: "Raymond Phillips"

Distance: km Miles Duration: h min Altitude: meters

Source: The father of British Airships

Airship model Volume: 8 m3

h min Altitude: meters

Updated: 1998-09-01

Date: 1910-10-15 Pilot: Walter Wellman 1858-1934 United States

Copilot Passengers:

First North Atlantic attempt by airship.

First radio distress call from aircraft

Unofficial distance record

Aerostat: Vaniman "America" enlarged Semi-Rigid Airship Volume: 9 800 m3

Distance: 1 622,00 km 1 008 Miles Duration: 86 h 0 min Altitude: meters

Source: Who's who in aviation history, The motor balloon "America" Updated: 1996-04-15

Date: 1910-10-16 Pilot: Alphonse Clement France

Copilot Baudry, Leprince, Sabitier, Dilasser, Daire Passengers: Arthur du Cros (Daily Mail)

First Airship flight France to Britain

Paris to Wormwood Scrubs, London

Aerostat: Clement-Bayard II. "Daily Mail"

Distance: 396,00 km 246 Miles Duration: 6 h 0 min Altitude: meters

Source: Battlebags

Updated: 1998-09-01

Date: 1910-10-19 Pilot: Alan R. Hawley United States

Copilot Augustus Post Passengers:

5th Gordon Bennett race 1910. 1st place

St. Louis (Forest Park), Missuori to Peribonca, Tschotogama Lake, Quebec, Canada

Spent 4 days on foot to reach a canadian timberman

Aerostat: "America II"

Gas Balloon

Volume: 2 200 m3

Distance: 1 887,60 km 1 173 Miles

Duration: 44 h 25 min

Altitude: meters

Source: Gordon Bennett result list

Updated: 2001-10-20

Updated: 2001-10-20

Date: **1910-10-19** Pilot: **Hans Gericke** 1871-1912 **Germany**

Copilot Sanil F. Perkins (USA) Passengers:

5th Gordon Bennett race 1910. 2nd place

St. Louis (Forest Park), Missuori to Kiskisink, Quebec, Canada

Aerostat: "Düsseldorf" Gas Balloon Volume: 2 200 m3

Distance: 1 814.50 km 1 127 Miles Duration: 42 h 30 min Altitude: meters

Source: Gordon Bennett result list

Date: 1910-10-19 Pilot: Hugo von Abercron Germany

Copilot August Blanckertz Passengers:

5th Gordon Bennett race 1910. 3rd place

St. Louis (Forest Park), USA to Coocoocahe, Quebec, Canada

Spent 10 days on foot to reach civilization

Aerostat: "Germania"

Distance: 1 720,00 km 1 069 Miles Duration: 39 h 7 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1910-11-04 Pilot: Ernest Thompson Willows 1886-1926 Great Britain

Copilot Frank Widdenham Goodden, 1889-1917 Passengers:

First flight Britain to France.

Wormwood Scrubs, London 1525 to Corbehem, Douai 0200 next day

First Channel crossing by any British aircraft

Aerostat: Willows III. 35 hp JAP Gas Airship with boo Volume: 906 m3

Distance: 250,00 km 155 Miles Duration: 10 h 30 min Altitude: meters

Source: The father of British Airships, Battlebags Updated: 1998-08-31

Date: 1911-07-02 Pilot: Eduard Spelterini (Schweizer) 1852-1931 Switzerland

Copilot Passengers:

First gas balloon flight in South Africa

Johannesburg

Aerostat: "Sirius", hydrogen Gas Balloon Volume: 1 500 m3

Distance: 0,00 km 0 Miles Duration: 0 h 0 min Altitude: meters

Source: Schweizer Luftfahrt, EA Sautter Updated: 2005-01-21

Date: 1911-10-29 Pilot: Albert Omer-Decugis France

Copilot Passengers:

Charles Dollfus first balloon flight.

Aerostat: "Salammbo" Gas Balloon Volume: m3

Distance: km Miles Duration: h min Altitude: meters

Source: Ballooning 1782-1972, Icare 105

Updated: 2001-10-14

Date: **1911-10-06** Pilot: **Hans Gericke** 1871-1912 **Germany**

Copilot Otto Duncker Passengers:

6th Gordon Bennett race 1911. 1st place

Kansas City (Gasworks), USA to Holcombe, Wisconsin

Aerostat: "Berlin II", Light coal gas Gas Balloon Volume: 2 200 m3

Distance: 757,84 km 471 Miles Duration: 12 h 28 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-20

Date: **1912-09-19** Pilot: **Germany**

Copilot Passengers:

First flight with a gas airship over Sweden

Malmö

Overflight enroute from Copenhagen, Denmark

Aerostat: Zeppelin LZ13, "Hansa"

Distance: km Miles Duration: h min Altitude: meters

Source: SBF

Updated: 2002-01-30

Date: 1912-10-29 Pilot: Maurice Bienaimé France

Copilot René Rumpelmayer Passengers:

7th Gordon Bennett race, 1st place. First over 2000 km. World record, (AA 7)

Stuttgart (Cannstatter Wasen), Germany to Rybnoje, Ryazan, 150km SE Moscow, Russia

Aerostat: "La Picardie", coal gas Volume: 2 200 m3 1 361 Miles 2 191.00 km 45 h 42 min Altitude: Distance: Duration: meters Updated: 2005-01-20

Ballooning 1782-1972, Die Gordon Bennett, Der Freiballonsport in Deutschland Source:

Date: 1912-10-29 Pilot: Alfred Leblanc 1869-1921 France

Copilot Passengers:

7th Gordon Bennett, 2nd place. First over 2000 km. (AA 7)

Stuttgart (Cannstatter Wasen), Germany to Kaluga 150km S Moscow, Russia

Same day as Bienaimé flew slightly longer. Therefore no record

Gas Balloon Volume: 2 200 m3 Aerostat: "Ile de France", coal gas 1 243 Miles Duration: 44 h 48 min Altitude: Distance: 2 001,00 km meters Histoire de l'Aeronautique, Gordon Bennett Updated: 2003-06-17 Source:

Date: 1912-10-29 Pilot: Harry E. Honeywell

United States

Copilot Passengers:

7th Gordon Bennett race 1912, 3rd place

Stuttgart (Cannstatter Wasen), Germany to Disna Sapadnaja, Russia

Spent a few days in Russian jail

Aerostat: "Uncle Sam" Gas Balloon Volume: 2 200 m3 1 088 Miles Altitude: Distance: 1 751,00 km 37 h 6 min Duration: meters Source: Gordon Bennett result list Updated: 2001-10-20

1912-10-29 Pilot: Victor de Beauclair Date: 1874-1929 Brazil

Copilot Walo Gerber Passengers:

7th Gordon Bennett race 1912, 4th place

Stuttgart (Cannstatter Wasen), Germany to Sapronzipi, Russia

Aerostat: "Zürich' Gas Balloon Volume: 2 200 m3 946 Miles 1 523,00 km Duration: 35 h 42 min Altitude: Distance: meters Source: Gordon Bennett result list, EA Sautter Updated: 2005-01-20

Date: 1912-10-29 Pilot: F. W. Lehnert Austria

Copilot Passengers:

7th Gordon Bennett race 1912, 5th place

Stuttgart (Cannstatter Wasen), Germany to Rosenowskye, Russia

Aerostat: "Frankfurt" Gas Balloon Volume: 2 200 m3 Distance: 1 509,00 km 938 Miles Duration: 35 h 30 min Altitude: meters Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1912-12-11 Pilot: Marie Rudolf 1865-1941 Switzerland

Copilot Passengers:

First Swiss woman pilot

Mrs Rudolfs first flight

Aerostat: "Helvetia", coal gas Gas Balloon Volume: 2 250 m3 0 Miles Altitude: 0,00 km 0 min Distance: **Duration:** 0 h meters Schweizer Luftfahrt, EA Sautter Updated: 2005-01-20 Source:

Date: 1913-03-21 Pilot: René Rumpelmayer France

Copilot Mme (Gustave) Goldschmidt Passengers:

Distance record. (AA 7)

Paris to Charkow, Russia

Aerostat: "Stella" Volume: Gas Balloon m3 2 434,00 km 1 512 Miles Distance: Duration: min Altitude: meters Source: Ballooning 1782-1972 Updated: 2005-01-20 Date: 1913-03-xx Pilot: Ferdinand Eimermacher Germany

Copilot Passengers:

High speed flight. Average speed 148 km/h

Münster to East Preussia, Germany

Aerostat: Gas Balloon Volume: m3

Distance: 968,00 km 601 Miles Duration: 6 h 30 min Altitude: meters

Source: UH 1995 Updated: 2001-10-21

Date: 1913-09-xx Pilot: Great Britain

Copilot Passengers:

British speed record (BA 6)

82 km/h

Aerostat: HMA No 3, Astra-Torres XIV

Distance: km Miles Duration: h min Altitude: meters

Source: Battlebags

Gas Airship Volume: 7 929 m3

h min Altitude: meters

Updated: 2008-11-07

Date: 1913-10-12 Pilot: René Rumpelmayer France

Copilot Mme (Gustave) Goldschmidt Passengers:

First woman in Gordon Bennett

8th Gordon Bennett race 1913. 6th place Paris (Jardin des Tuileries), France to

Aerostat: "Picardie"

Distance: 437,00 km 272 Miles Duration: h min Altitude: meters

Source: Gordon Bennett result list Updated: 2005-01-20

Date: 1913-10-14 Pilot: Ralph M. Upson United States

Copilot R.A.I. Preston Passengers:

8th Gordon Bennett race 1913. 1st place

Paris (Jardin des Tuileries), France to Bridlington, Yorkshire, UK

Aerostat: "Goodyear" Gas Balloon Volume: 2 200 m3

Distance: 618,00 km 384 Miles Duration: 43 h 30 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-20

Date: 1913-12-17 Pilot: Hugo Kaulen 1869-1954 Germany

Copilot Alfred Schmitz Passengers: Bruno Kreft-Gevelsberg

Distance and Duration record. (AA 8)

Bitterfeld 13/12 to Myssi/Perm 17/12, Russia.

Duration record stands until 1978

Aerostat: "Duisburg", hydrogen Gas Balloon Volume: 1 680 m3

Distance: 2 827,00 km 1 757 Miles Duration: 87 h 0 min Altitude: meters

Source: Ballooning 1782-1972, Die Gordon Bennett, Der Freiballonsport in Deutschland, FAI73 Updated: 1999-02-24

Date: 1914-02-10 Pilot: Hans Rudolf Berliner 1876-1951 Germany

Copilot Alexander Haase Passengers: A. Nicolai

First flight over 3000 km. World record (AA 8)

Bitterfeld to Kirgischan, Ural Record stands until 1978

Aerostat: Siemens-Schuckert, hydrogen Gas Balloon Volume: 1 680 m3

Distance: 3 053,00 km 1 897 Miles Duration: 47 h 20 min Altitude: meters

Source: Ballooning 1782-1972, Die Gordon Bennett, Der Freiballonsport in Deutschland, FAI73 Updated: 2008-11-07

Date: 1914-06-28 Pilot: Etienne Joseph François Joux 1886-1970 France

Copilot Passengers:

World Endurance Record, closed circuit. (BA 6)

Toul-Verdun-Sedan-Maubeuge-Compiègne-Paris-Lagny-Chalons-Toul

Start 27 June 06:16. Landing 28 June 17:35

Aerostat: Clement Bayard "Adjudant Vincenot"

Distance: 1 234,69 km 767 Miles

Duration: 35 h 19 min Altitude: 1 860 meters

Source: Airship Saga, Airship, Boyant Flight 18:3

Updated: 2008-11-07

Date: 1915-06-15 Pilot: Eberhard Lempertz, Dr 1882- Germany

Copilot Passengers:

First Zeppelin to complete 1 000 flights.

Aerostat: Zeppelin LZ 11, "Victoria Luise", Hydrogen. Rigid Airship Volume: 18 700 m3

Distance: km Miles Duration: h min Altitude: meters

Source: LZ 1 - Der erste Zeppelin, Das grosse Luftschiffbuch Updated: 1996-04-15

Date: 1916-06-24 Pilot: Eduardo Bradley Argentine

Copilot Angel Maria Zuloaga Passengers:

First flight across the Andes

Santiago de Chile to Uspallata, Mendoza, Argentina

Aerostat: "Edoardo Newbery" hydrogen Gas Balloon Volume: 2 200 m3

Distance: 160,00 km 99 Miles Duration: h min Altitude: meters

Source: Aerostat 99:6 Updated: 2004-03-28

Date: 1917-06-28 Pilot: Great Britain

Copilot Passengers:

British airship duration record. (BA 6)

Flight from Pulham

Aerostat: NS.1. Hydrogen Gas Airship Volume: 10 195 m3

Distance: 2 471,95 km 1 536 Miles Duration: 49 h 22 min Altitude: meters

Source: The British Airship at war, Battlebags Updated: 2008-11-07

Date: **1917-07-31** Pilot: **Ernst Lehmann** 1886-1937 **Germany**

Copilot German Army Passengers:

Around the Baltic in 101 hours without refuelling

Start at Seerappen, Germany, July 26th, landing at Seerappen July 30th

Aerostat: Zeppelin LZ 90 (Army LZ120). Hydrogen Rigid Airship Volume: 55 207 m3

Distance: 0,00 km 0 Miles Duration: 101 h 0 min Altitude: meters

Source: Giants in he Sky, The Zeppelin in Combat Updated: 2003-12-18

Date: 1917-11-25 Pilot: Ludwig Bockholt Germany

Copilot German Navy Passengers:

First Zeppelin flight south of the Tropic of Cancer.

Jamboli (Bulgaria) November 21st - Karthoum (East Africa) - Jamboli November 25th.

Distance is the total ground distance covered

Aerostat: Zeppelin LZ 104 (Navy L59). Hydrogen Rigid Airship Volume: 68 490 m3

Distance: 6 760,00 km 4 200 Miles Duration: 95 h 0 min Altitude: meters

Source: Giants in he Sky, The Zeppelin in Combat Updated: 1998-06-06

Date: 1919-07-06 Pilot: George Herbert Scott, Major 1888-1930 Great Britain

Copilot 29, one (Mj Pritchard) arriving USA by parach Passengers: Stowaway: William Ballantyne

First Atlantic crossing by airship (1st east-west by any aircraft).

East Fortune (UK) July 2nd - Mineola, Long Island, NY, July 6th.

Distance is the total ground distance covered

Aerostat: Beardmore HMA R34. Hydrogen Rigid Airship Volume: 55 218 m3

Distance: 5 797,00 km 3 602 Miles Duration: 108 h 12 min Altitude: meters

Source: Airship R34 Updated: 2002-03-12

Date: 1919-07-13 Pilot: George Herbert Scott, Major 1888-1930 Great Britain

Copilot 29 Passengers:

First West-East North Atlantic crossing by airship.

Mineola, Long Island, NY, July 9th to Pulham (UK) July 13th.

Distance is the total ground distance covered

Aerostat: Beardmore HMA R34. Hydrogen Rigid Airship Volume: 55 218 m3

Distance: 6 138,00 km 3 814 Miles Duration: 73 h 3 min Altitude: meters

Source: Airship R34

Updated: 1998-06-06

CIA Notable flights and performances: Part 5, 1901-1925

Date: 1920-10-25 Pilot: Ernest Demuyter 1893-1963 Belgium

Copilot M. Labrousse Passengers:

9th Gordon Bennett race 1920. 1st place

Birmingham, Alabama, USA to North Hero Island, Lake Champlain, Vermont, USA

Aerostat: Zodiac "Belgica"

Distance: 1 769,00 km 1 099 Miles Duration: 40 h 15 min Altitude: meters

Source: Gordon Bennett result list

Updated: 2001-10-20

Date: 1920-10-25 Pilot: Harry E. Honeywell United States

Copilot Passengers:

9th Gordon Bennett race 1920. 2nd place

Birmingham, Alabama, USA to Rutland, Vermont, USA

US duration record

Aerostat: "Uncle Sam"

Distance: 1 600,00 km

Source: Gordon Bennett result list

Gas Balloon

Volume: 2 200 m3

Puration: 48 h 26 min

Altitude: meters

Updated: 2001-10-20

Date: 1921-09-19 Pilot: Paul Armbruster Switzerland

Copilot Louis Ansermier Passengers:

10th Gordon Bennett race 1921. 1st place

Brussels (Solbosch), Belgium to Lambay Island outside Dublin, Ireland

Aerostat: "Zürich" Gas Balloon Volume: 2 200 m3

Distance: 766,00 km 476 Miles Duration: 27 h 24 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-21

Date: 1921-12-01 Pilot: United States

Copilot Passengers:

First airship to fly filled with helium

Hampton, Va to Washington D.C. and back

Aerostat: US Navy C-7

Distance: km Miles Duration: h min Altitude: meters
Source: BF18:4, BF19:2

Non-rigid Airship Volume: m3

h min Altitude: meters
Updated: 1999-08-15

Date: **1922-08-07** Pilot: **Ernest Demuyter** 1893-1963 **Belgium**

Copilot Alexander Veenstra Passengers:

11th Gordon Bennett race 1922. 1st place

Geneva (Gasworks), Switzerland to Osnitca, Romania

Aerostat: Bemden/Schaut "Belgica"

Distance: 1 372,10 km

Source: Gordon Bennett result list

Gas Balloon

Volume: 2 200 m3

Duration: 25 h 49 min

Altitude: meters

Updated: 2001-10-30

Date: **1923-09-24** Pilot: **Ernest Demuyter** 1893-1963 **Belgium**

Copilot Leon Coeckelbergh Passengers:

12th Gordon Bennett race 1923. 1st place

Brussels (Solbosch), Belgium to Sköllersta, Sweden

3 balloons hit by lightning. Olmstead/Choptaw, USA, v Grüningen/Wehren, CH and Penerand, SP, died

Aerostat: Bemden/Schaut "Belgica"

Distance: 1 155,00 km

718 Miles

Duration: 21 h 0 min

Altitude: meters

Updated: 2001-10-21

Date: 1923-09-30 Pilot: Jean du Plessis de Grenedan France

Copilot French Navy Passengers:

Unofficial Wold duration Record.

Cuers, Toulon - Touggourt - Cuers - Paris

Aerostat: Zeppelin LZ 114 "Dixmude". Hydrogen. Ex German Navy "L72". (BR Rigid Airship Volume: 68 490 m3

Distance: km Miles Duration: 118 h 41 min Altitude: meters

Source: Giants in the Sky Updated: 2008-11-07

Date: **1924-06-17** Pilot: **Ernest Demuyter** 1893-1963 **Belgium**

Copilot Leon Coeckelbergh Passengers:

13th Gordon Bennett race 1924. 1st place

Brussels (Solbosch), Belgium to St. Abbs Head, Scotland

First trophy won by Belgium

Aerostat: Bemden/Schaut "Belgica"

Distance: 714,00 km 444 Miles Duration: 43 h 16 min Altitude: meters

Source: Gordon Bennett result list

Gas Balloon Volume: 2 200 m3

Altitude: meters

Updated: 2001-10-21

Date: 1925-06-09 Pilot: Alexander Veenstra Belgium

Copilot Philippe Quersin Passengers:

14th Gordon Bennett race 1925. 1st place

Brussels (Solbosch), Belgium to Cap Torinana, Spain

First nation to win Gordon Bennett 5 times

Aerostat: "Prince Leopold" Gas Balloon Volume: 2 200 m3

Distance: 1 345,00 km 836 Miles Duration: 47 h 30 min Altitude: meters

Source: Gordon Bennett result list Updated: 2001-10-21