| Date: 1786-06-18 Pilot: Pierre Testu-Brissy |  |
| :---: | :---: |
| Copilot | Passengers: |$\quad$ 1770?-182 France

First night ascent.
Paris to Breteuil
Date may be 10/11 June

| Aerostat: Hydrogen balloon |  | Gas Balloon |  | Volume: | m3 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| Distance: | km | Miles | Duration: | h | min | Altitude: |

Date: 1788-05-05 Pilot: Jean-Pierre Blanchard
Copilot
First balloon flight in Switzerland
Pasel, Switzerland
A "Montgolfière" in some sources. False
Aerostat: Hydrogen balloon
Distance: $0,00 \mathrm{~km}$
Source: Erwin A. Sautter

| Date: 1789 | Pilot: Antoine Lavoisier ${ }^{1}$ |  |  |  |  | 1743-1794 France |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Copilot | Passengers: |  |  |  |  |  |  |  |
| Described combustion and proved that the Phlogiston theory is invalid |  |  |  |  |  |  |  |  |
| Founder of modern chemistry, member of the "Meter Commission" |  |  |  |  |  |  |  |  |
| Aerostat: |  |  |  |  |  | Volu |  | m3 |
| Distance: | km | Miles | Duration: | h | min | Altitude: |  | meters |
| Source: |  |  |  |  |  |  | Updated: | 2002-07-24 |

## Date: 1790-05-14 Pilot: Jean-Pierre Blanchard <br> 1753-1809 France <br> Copilot Passengers: Count Poticki, Ibrahim Pascha

First flight in Poland (at that time a part of Russia)
Warszaw

| Aerostat: Blanchard, hot air balloon |  |  | Hot Air Balloon | Volume: | m3 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Distance: | $0,00 \mathrm{~km}$ | 0 | Miles | Duration: | $0 \mathrm{~h} \quad 0 \mathrm{~min}$ | Altitude: |
| Source: | Ballooning $1782-1972$ |  |  |  |  |  |

Date: 1790-08-12 Pilot: Vincent Lunardi
Copilot
First ascent in Spain
Madrid
Aerostat:

| Distance: |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Source: |  |  |  |  |  |  |


| Date: 1790-10-31 Pilot: J | Pilot: Jean-Pierre Blanchard |  |  |  |  | 1753-1809 | France |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Copilot | Passengers: Count von Sternberg |  |  |  |  |  |  |  |
| First ascent in Czechoslovakia |  |  |  |  |  |  |  |  |
| Prague |  |  |  |  |  |  |  |  |
| Aerostat: Blanchard, hot air balloon |  |  |  |  | Air Balloon | Volume: |  | m3 |
| Distance: $\quad 0,00 \mathrm{~km}$ | 0 | Miles | Duration: | 0 h | 0 min | Altitude: |  | meters |
| Source: Ballooning 1782-1972 |  |  |  |  |  | Up | dated: 200 | 2003-03-28 |

Date: 1793-01-09 Pilot: Jean-Pierre Blanchard
Copilot
First free flight in USA by Blanchard
Landing Deptford, New Jersey
Aerostat: Blanchard. Hydrogen balloon.
Distance: $\quad$ km
Source: Ballooning 1782-1972, BF $20: 3$

Date: 1794-06-02 Pilot: Jean-Marie-Joseph Coutelle<br>1748-1835 France<br>Copilot Gen. Radet<br>Passengers:

First use of balloons in war.
Siege of Maubeuge
French army spotted beseiged Austrian troops

| Aerostat: "Entreprenant", hydrogen. |  |  | Gas Balloon | Volume: | m3 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Distance: | km | Miles | Duration: | h | min | Altitude: |



| Date: 1794-06-26 <br> Copilot Gen. Morlot | Pilot: Jean-Marie-Joseph Coutelle |  |  |  | 1748-1835 France |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First use of balloons in war. |  |  |  |  |  |  |  |
| Battle of Fleurus |  |  |  |  |  |  |  |
| Aerostat: "Entreprenant", hydrogen. |  |  | Gas Balloon |  | Volume: |  | m3 |
| Distance: | km Miles | Duration: | h | min | Altitude: |  | meters |
| Source: Ballooning | Ballooning 1782-1972, Histoire des Ballons, Histoire de l'Aeronautique |  |  |  |  | Updated: | 1998-06-06 |


| Date: 1794-08-24 Pilot: <br> Copilot | Pilot: Vincent Lunardi |  | assengers: |  |  | 1759-1806 Italy |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First ascent in Portugal |  |  |  |  |  |  |  |  |
| Lisbon |  |  |  |  |  |  |  |  |
| Aerostat: Gas balloon |  |  |  |  | Balloon | Volu |  | m3 |
| Distance: $\quad 0,00 \mathrm{~km}$ | 0 | Miles | Duration: | 0 h | 0 min | Altitude: |  | meters |
| Source: Ballooning 1782-1972 |  |  |  |  |  |  | Updated: | 2003-03-28 |

## Date: 1797-10-22 Pilot: André Jacques Garnerin <br> Copilot Passengers:

First parachute descent from a balloon.

| Aerostat: Hydrogen balloon Distance: |  |  |  | Gas Balloon |  | Volume: |  | m3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | km | Miles | Duration: | h | min | Altitude: |  |  | meters |
| Source: Balloon | 1972 | Premier | achutiste |  |  |  | Upd |  | 8-07-30 |



| Date: 1798-11-10 <br> Copilot Miss Henry |  | Jeanne Geneviève Garnerin (Miss Passengers: | Labrosse) | 1779-1847 France |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First all female crew. Paris |  |  |  |  |  |  |
| Also claimed to have been first woman to parachute (1802-09, England. Rechs) |  |  |  |  |  |  |
| Aerostat: Hydrogen ba |  |  | Gas Balloon | Volume |  | m3 |
| Distance: | km | Miles Duration: | $h \quad \mathrm{~min}$ | Altitude: |  | meters |
| Source: Ballooning | -1972, | Garnerin - Le Premier Parachutiste, Who's Wh | ho B |  | Jpdated: | 1998-06-10 |



