

1905, Huffman Prairie, Dayton, Ohio

Start of the first flight of 1905, Orville at controls of machine, near hangar, with two figures in center of photo, probably Wilbur and Charles E. Taylor, and catapult launching device (its first appearance in a photograph), Huffman Prairie, June 23.

LC-USZ62-66557; LC-W86-48; MCFWP 87; Cent, v. 76, Sept. 1908: 46; DOBOHA 174; SMIN 42,771-A; Vie grand air, v.15, Apr. 24, 1909: 275; WODKH b. 220-221

Flight 23, front view of machine in flight to right, Orville at controls, making two complete circles of field in 2 minutes 45 seconds, September 7.

LC-USZ62-66559; LC-W86-47; MCFWP 88; HAWBHP 73; SMIN 42,572. Similar photo: LC-W86-46

Side view of flight 41, showing the machine traveling to the right, with double horizontal rudder in front and double vertical rudder behind, as Orville flew 12 miles, September 29.

LC-W86-104; MCFWP 89; Cent, v. 76, Sept. 1908: 647. Similar photo: LC-W86-43

Front view of flight 41, Orville flying to left at a height of about 60 feet, September 29.

LC-W86-75; MCFWP 90; WODKH b. 220-221. Similar photos: LC-W86-41; LC-W86-42; LC-W86-44; LC-W86-45

Side view of flight 45, Orville flying to right close to ground, flight covering a distance of about 14.2 miles in 25 minutes 5 seconds, October 3.

LC-W86-73; MCFWP 91

Side view of flight 45, Orville flying to left at a considerable height, October 3.

LC-W86-74; MCFWP 92

Front view of flight 46, Orville flying at a height of 40 to 60 feet for a distance of about 20¾ miles in 33 minutes 17 seconds, October 4.

Cent, v. 76, Sept. 1908: 648; DOBOHA 174

Right front view from below of flight 46, Orville turning to right, October 4.

LC-W86-69; MCFWP 94; EWBNM 55; GSAHS front.; GSEFM, GSWFAF; GSIA 78; GSWB 11; HAWBHP 94; SMIN 43,482-A

Rear view of flight 46, Orville shown flying at a considerably higher altitude than in preceding front view, October 4.

LC-W86-105; MCFWP 93; Cent, v. 76, Sept. 1908: 648; DOBOHA 174; Vie grand air, v. 15, Apr. 24, 1909: 276; World's Work, v. 20, Aug. 1910: 13313. Similar photo: LC-W86-68; LC-W86-70; ADAMSF 42; MCMWR front.; Vie grand air, v. 15, Apr. 24, 1909: 276

Rear view of flight 46, Orville turning left, October 4.

LC-USZ62-66554; LC-W86-66; MCFWP 95; SMIN A317

Left front view of flight 46, last photographed flight of 1905, Orville shown turning to left, October 4.

LC-W86-67; MCFWP 96; ASHWB 54; FRFH facing 98; GSBHF 32; HARFF 81; MEFMF facing 55; SMIN A42,737G. Similar photos: LC-W86-49; LC-W86-71; LC-W86-72