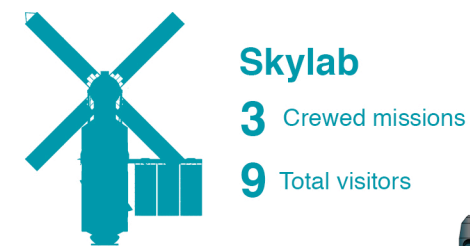
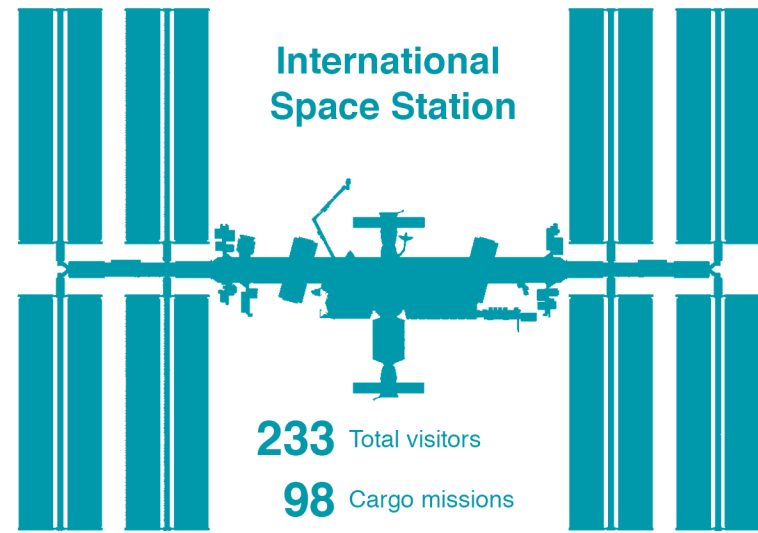


Human Orbital Spaceflight Statistics

As of December 3, 2018



Mir

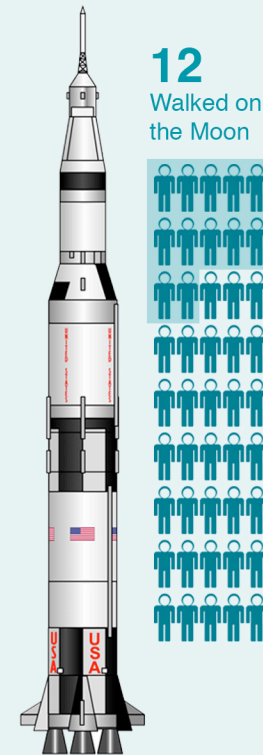
- 137 Total visitors
- 64 Cargo missions
- 39 Crewed missions

Salyut (4) and Almaz (2)

- 39 Total visitors
- 25 Cargo missions
- 18 Crewed missions

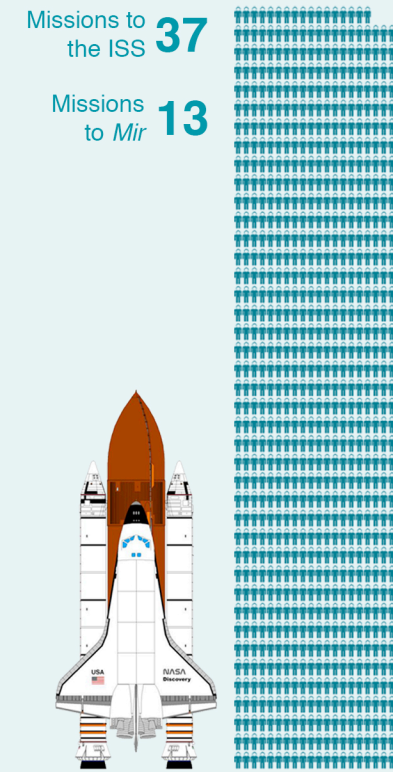
Tiangong (2)

- 8 Total visitors
- 1 Cargo missions
- 3 Crewed missions



318 Crewed Orbital Launches

1,319 Number of Occupants Launched into Orbit



	Vostok	Mercury	Voskhod	Gemini	Apollo*	Soyuz**	Space Shuttle	Shenzhou
Total Launches	6	4	2	10	15	140	135	6
Total Occupants Launched	6	4	5	20	45	373	852	14
Notes	Crewed flights took place from 1961 to 1964, beginning with Yuri Gagarin's flight on April 12, 1961.	Crewed orbital flights took place from 1962 to 1963.	Crewed flights took place from 1964 to 1965. First multiple crew and first space walk conducted during this program.	Crewed flights took place from 1965 to 1966. Purpose was to develop long duration flight, rendezvous, and space walks in support of the Apollo Program.	Crewed Apollo missions took place from 1968 to 1972. Three Skylab missions took place in 1973. One Apollo-Soyuz Test Project flight took place in 1975.	Crewed flights began in 1967 and continue to this day. Soyuz 18A and Soyuz MS-10 were aborted during launch with no casualties. The Soyuz is expected to remain in service well into the 2020s.	Missions took place from 1981 to 2011, conducted by <i>Columbia</i> (28), <i>Challenger</i> (10), <i>Discovery</i> (39), <i>Atlantis</i> (33), and <i>Endeavour</i> (25). Some occupants have flown multiple times on the Shuttle.	Crewed flights began in 2003 and continue to this day.

Artwork and layout by Phil Smith. Launch vehicles and space stations rendered to scale.

* Apollo 7, Skylab 1-3, and Apollo-Soyuz Test Project used the Saturn IB vehicle. Apollo 8-17 used the Saturn V. The Saturn V is depicted here for simplicity.

** Soyuz missions employed the Soyuz 11A511 (1966-1975), Soyuz U (1973-2017), Soyuz U2 (1982-1995), Soyuz FG (2001-present), and Soyuz 2 (2006-present).