The missions of the Apollo Program

Launch date

Launch

vehicle

Apollo					
1 (ex)	22 February 1966	AS-201	718		First flight of Saturn 1B: mission name re-used to honour NCG-719 astronauts
2	05 July 1966	AS-203	723		S-IVB fuel tank test over CRO
3	25 August 1966	AS-202	720		Saturn 1B sub-orbital test of CM & SM
1 (new)	27 January 1967	AS-204	719		Saturn 1B: renamed 'Apollo 1' to honour astronauts killed in pre-launch simulation cabin fire
4	09 November 1967	AS-501	750		First test flight of Saturn V booster
5	22 January 1968	AS-204L	722		Test of the Saturn IB booster and Lunar Module
б	04 April 1968	AS-502	751		Test of Saturn V booster
7	11 October 1968	AS-205	717	C	First manned Saturn 1B
8	21 December 1968	AS-503	735	C-1	First manned Saturn V: first manned flight around the Moon
9	03 March 1969	AS-504	721	D	First manned flight of the LM
10	18 May 1969	AS-505	724	F	First manned flight of the LM around the Moon
11	16 July 1969	AS-506	725	G	First manned landing on the Moon
12	14 November 1969	AS-507	737	H-1	
13	11 April 1970	AS-508	738	H-2	First and only manned non-orbital lunar flight; SM explosion; LM used as lifeboat
14	31 January 1971	AS-509	739	H-3	
15	26 July 1971	AS-510	740	J-1	First Lunar Rover excursion
16	16 April 1972	AS-511	741	J-2	
17	07 December 1972	AS-512	742	J-3	Final manned landing on the Moon

Comments

Type

NCG number

Skylab

Mission

MS #

1	14 May 1973	AS-513	M1017MS (781)	Launch of Skylab workshop; last flight of Saturn V booster
2	25 May 1973	AS-206	M1023MS	Rescue of laboratory: First crew on Saturn 1B
3	28 July 1973	AS-207	M1028MS (712)	Second crew
4	16 November 1973	AS-208	M1032MS (713)	Third crew

Apollo-Soyuz

15 July 1975 AS-209 (715) Final flight of Apollo and Saturn 1B	
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Notes:

- Apollo 1 (AS-204) was not launched. The booster was used for the Apollo 5 test flight.
- From 17 June 1972, after the merger of STADAN and MSFN into STDN, the NCG designations for new mission series were replaced with a new numbering system. Surviving spacecaft had their old NCG digits subsumed into the new number.
- All of the above missions were supported by Carnarvon (CRO) except the first (AS-201: NCG 718) and the last (AS-209: NCG-715)