

International Space Station: Historic Flights

Given below please find the Flight Sequence of all missions for the International Space Station. This schedule was adopted from various Nasa sources, in particular (former) Nasa's ISS Assembly Progress page. See Nasa ISS Overview page:
<https://www.nasa.gov/reference/international-space-station/>

No.	Date	Flight	Launch	Cargo/Element(s)
300	2025 Sep 14	NG-23	Cygnus CRS2-11/Falcon 9	ISS CRS Flight
299	2025 Sep 11	93P	Progress MS-32/Soyuz 2.1a	ISS Logistics Supply
298	2025 Aug 24	SpX-33	Dragon 2 CRS2-13/Falcon 9	ISS Logistics Supply
297	2025 Aug 1	SpXC-11	Dragon 2/Falcon 9	SpaceX Crew 11 Expedition 73/74 Crew Part (4): Zena Cardman, Mike Fincke, Kimiya Yui (Jaxa), Oleg Platonov
296	2025 Jul 3	92P	Progress MS-31/Soyuz 2.1a	ISS Logistics Supply
295	2025 Jun 25	AX-4	Dragon 2/Falcon 9	Axiom-4 commercial Visiting Crew (4): Peggy Whitson, Slawosz Uznanski (Poland), Shubhanshu Shukla (India), Tibor Kapu (Hungaria)
294	2025 Apr 21	SpX-32	Dragon 2 CRS2-12/Falcon 9	ISS Logistics Supply
293	2025 Apr 8	73S	Soyuz MS-27/Soyuz-2.1a	Crew Transport Expedition 73 Crew Part (3): Sergey Ryzhikov, Alexey Zubritsky, Jonny Kim
-	2025 Apr 1	-	Dragon2/Falcon 9 Fram 2	Fram 2: Private, First crewed mission to Polar Orbit Crew: Chun Wang (Malta), Jannicke Mikkelsen (Norway), Eric Philips (Aus), Rabaea Rogge (Ger)
292	2025 Mar 14	SpXC-10	Dragon 2/Falcon 9	SpaceX Crew 10 Expedition 72/73 Crew Part (4): Anne McClain, Nicole Ayers, Takuya Onishi (Japan), Kirill Peskov
291	2025 Feb 27	91P	Progress MS-30/Soyuz 2.1a	ISS Logistics Supply
290	2024 Nov 21	90P	Progress MS-29/Soyuz 2.1a	ISS Logistics Supply
289	2024 Nov 4	SpX-31	Dragon 2 CRS2-11/Falcon 9	ISS Logistics Supply
288	2024 Sep 28	SpXC-9	Dragon 2/Falcon 9	SpaceX Crew 9 Expedition 72 Crew Part (2): Nick Hague, Aleksandr Gorbunov returns also Barry Wilmore, Sunita Williams
287	2024 Sep 11	72S	Soyuz MS-26/Soyuz-2.1a	Crew Transport Expedition 71/72 Crew Part (3): Aleksey Ovchinin, Ivan Vagner, Donald Pettit
-	2024 Sep 10	-	Dragon2/Falcon 9	Polaris Dawn: High-excentric orbit 190..1400 km, first private EVA, highest since Apollo Crew: Jared Isaacman, Scott Poteet, Sarah Gillis, Anna Menon
286	2024 Aug 15	89P	Progress MS-28/Soyuz 2.1a	ISS Logistics Supply
285	2024 Aug 4	NG-21	Cygnus CRS2-10/Falcon 9	ISS CRS Flight
284	2024 Jun 5	B-CFT1	Starliner 2/Atlas VN22 AV-082	CFT-1, Boeing CFT crewed Test Visiting Crew (2): Barry Wilmore, Sunita Williams Returned successfully, but uncrewed for safety
283	2024 May 30	88P	Progress MS-27/Soyuz 2.1a	ISS Logistics Supply
282	2024 Mar 23	71S	Soyuz MS-25/Soyuz-2.1a	Crew Transport Expedition 70/71 Crew Part (1): Tracey Dyson Visiting Crew (2): Oleg Novitzki, Marina Vasilevskaya (Belarus)
281	2024 Mar 21	SpX-30	Dragon 2 CRS2-10/Falcon 9	ISS Logistics Supply
280	2024 Mar 3	SpXC-8	Dragon 2/Falcon 9	SpaceX Crew 8 Expedition 70 Crew part (4): Matthew Dominick, Michael Barratt, Jeanette Epps, Alexander Grebenkin
279	2024 Feb 14	87P	Progress MS-26/Soyuz 2.1a	ISS Logistics Supply
278	2024 Jan 30	NG-20	Cygnus CRS2-9/Falcon 9	ISS CRS Flight
277	2024 Jan 17	AX-3	Dragon 2/Falcon 9	Axiom-3 commercial Visiting Crew (4): Michael Lopez-Alegria, Walter Villadei (Italy), Alper Gezeravci (Turkey), Marcus Wandt (ESA)
276	2023 Dec 1	86P	Progress MS-25/Soyuz 2.1a	ISS Logistics Supply
275	2023 Nov 9	SpX-29	Dragon 2 CRS2-9/Falcon 9	ISS Logistics Supply
274	2023 Sep 15	70S	Soyuz MS-24/Soyuz-2.1a	Crew Transport Expedition 70 Crew part (3): Oleg Kononenko, Nikolai Chub, Loral O'Hara
273	2023 Aug 26	SpXC-7	Dragon 2/Falcon 9	SpaceX Crew 7 Expedition 69/70 Crew part (4): Jasmin Moghbeli, Andreas Mogensen(ESA), Satoshi Furukawa (Jaxa), Konstantin Borisov
272	2023 Aug 23	85P	Progress MS-24/Soyuz 2.1a	ISS Logistics Supply
271	2023 Aug 1	NG-19	Cygnus CRS2-8/Antares 230+	ISS CRS Flight
270	2023 Jun 5	SpX-28	Dragon 2 CRS2-8/Falcon 9	ISS Logistics Supply
269	2023 May 24	84P	Progress MS-23/Soyuz 2.1a	ISS Logistics Supply
268	2023 May 21	AX-2	Dragon 2/Falcon 9	Axiom-2 commercial Visiting Crew (4): Peggy Whitson, John Shoffner, Ali Alqarni (KSA), Rayyanah Barnawi (KSA)
267	2023 Mar 14	SpX-27	Dragon 2 CRS2-7/Falcon 9	ISS Logistics Supply
266	2023 Feb 26	SpXC-6	Dragon 2/Falcon 9	SpaceX Crew 6

265	2023 Feb 20	69S	Expedition 68/69 Crew part (4): Stephen Bowen, Warren Hoburg, Sultan Al Neyadi (UAE), Andrey Fedyaev Soyuz MS-23/Soyuz-2.1a for Crew Transport uncrewed, replaces Soyuz MS-22 (68S)
264	2023 Feb 9	83P	Progress MS-22/Soyuz 2.1a ISS Logistics Supply
263	2022 Nov 26	SpX-26	Dragon 2 CRS2-6/Falcon 9 ISS Logistics Supply
-	2022 Nov 16	EM-1	Artemis I/SLS Block I F1 Orion 2 Lunar DRO
262	2022 Nov 7	NG-18	Cygnus CRS2-7/Antares 230+ ISS CRS Flight
261	2022 Oct 26	82P	Progress MS-21/Soyuz 2.1a ISS Logistics Supply
260	2022 Oct 5	SpXC-5	Dragon 2/Falcon 9 SpaceX Crew 5 Expedition 68/69 Crew part (4): Nicole Aunapu Mann, Josh A. Cassada, Koichi Wakata, Anna Kikina
259	2022 Sep 21	68S	Soyuz MS-22/Soyuz-2.1a Crew Transport Expedition 68 Crew part (3): Sergey Prokopyev, Dmitriy Petelin, Francisco Rubio
258	2022 Jul 15	SpX-25	Dragon 2 CRS2-5/Falcon 9 ISS Logistics Supply
257	2022 Jun 3	81P	Progress MS-20/Soyuz 2.1a ISS Logistics Supply
256	2022 May 19	B-OFT2	Starliner OFT-2/Atlas VN 22 uncrewed test (SC 2)
255	2022 Apr 27	SpXC-4	Dragon 2/Falcon 9 SpaceX Crew 4 Expedition 67/68 Crew part (4): Kjell Lindgren, Robert Hines, Samantha Christoforretti (ESA), Jessica Watkins
254	2022 Apr 8	AX-1	Dragon 2/Falcon 9 Axiom-1 commercial Visiting Crew (4): Michael Lopez-Alegria, Larry Connor, Mark Pathy (Canada), Eytan Stibbe (Israel)
253	2022 Mar 18	67S	Soyuz MS-21/Soyuz-2.1a Crew Transport Expedition 67 Crew part (3): Oleg Artemyev, Denis Matveev, Sergey Korsakov
252	2022 Feb 19	NG-17	Cygnus CRS2-6/Antares 230+ ISS CRS Flight
251	2022 Feb 15	80P	Progress MS-19/Soyuz 2.1a ISS Logistics Supply
250	2021 Dec 21	SpX-24	Dragon 2 CRS2-4/Falcon 9 ISS, ELaN 37
249	2021 Dec 8	66S	Soyuz MS-20/Soyuz-2.1a Commercial Crew Visit Expedition 66 Crew part (1): Alexander Misurkin Visiting (2): Yusaku Maezawa, Yozo Hirano
248	2021 Nov 24	6R	Progress M-UM/Soyuz 2.1a ISS Assembly Supply (P303), Uzlovoy Universal Docking Module (UDM)
247	2021 Nov 11	SpXC-3	Dragon 2 USCV 3/Falcon 9 SpaceX Crew 3 Expedition 66/67 Crew part (4): Raja Chari, Thomas Marshburn, Kayla Barron, Matthias Maurer (ESA)
246	2021 Oct 28	79P	Progress MS-18/Soyuz 2.1a ISS Logistics Supply
245	2021 Oct 5	65S	Soyuz MS-19/Soyuz-2.1a Crew Transport (Commercial Mission) Expedition 65 Crew Part (1): Anton Shkaplerov Visiting Crew (Movie project): Yulia Peresild, Klim Shipenko
244	2021 Aug 29	SpX-23	Dragon 2 CRS2-3/Falcon 9 ISS Logistics Supply
243	2021 Aug 10	NG-16	Cygnus CRS2-5/Antares ISS CRS Flight
242	2021 Jul 21	3R	Nauka/Proton M P4 Nauka Multipurpose Laboratory Module (MPLM), ERA
241	2021 Jun 30	78P	Progress MS-17/Soyuz 2.1a ISS Logistics Supply
240	2021 Jun 3	SpX-22	Dragon 2 CRS2-2/Falcon 9 ISS, ELaN 36
239	2021 Apr 23	SpXC-2	Dragon 2/Falcon 9 v1.2 USCV 2 (Crew 2) Crew (4): Shane Kimbrough, K. Megan McArthur, Akihiko Hoshide, Thomas Pesquet (ESA)
238	2021 Apr 9	64S	Soyuz MS-18/Soyuz-2.1a Crew Transport "Yuri Gagarin" Expedition 65 Crew Part (3): Oleg Novitsky, Pyotr Dubrov, Sergey Korsakov
237	2021 Feb 20	NG-15	Cygnus CRS2-4 Orb-15/Antares ISS CRS Flight Orbital 15 (OA-15)
236	2021 Feb 15	77P	Progress MS-16/Soyuz 2.1a ISS Logistics Supply
235	2020 Dec 6	SpX-21	Dragon C24(CRS-21)/Falcon 9 ISS, Bishop Airlock Module
234	2020 Nov 16	USCV-1	Dragon 2/Falcon 9 v1.2 USCV 1 (Crew 1) Expedition 64 Crew Part (4): Mike Hopkins, Victor Glover, Shannon Walker, Soichi Noguchi
233	2020 Oct 14	63S	Soyuz MS-17/Soyuz 2.1a Crew Transport Expedition 63 Crew Part (3): Sergey Ryzhikov, Sergey Kud-Sverchikov, Kathleen Rubins
232	2020 Oct 3	NG-14	Cygnus CRS-14 Orb-14/Antares ISS CRS Flight Orbital 14 (OA-14)
231	2020 Jul 23	76P	Progress MS-15/Soyuz 2.1a ISS Logistics Supply
230	2020 May 30	SpX-DM2	Dragon-2 DM-2/Falcon 9 1.1 Dragon-2 crewed Test (C203) Crew: Doug Hurley, Bob Behnken
229	2020 May 20	HTV-9	HTV/H-IIB JAXA ISS HTV-9 (Kounotori 9)
228	2020 Apr 25	75P	Progress MS-14/Soyuz 2.1a ISS Logistics Supply
227	2020 Apr 9	62S	Soyuz MS-16/Soyuz-2.1a Crew Transport Expedition 62 Crew Part (3): Anatoli Ivanishin, Ivan Vagner, Christopher Cassidy
226	2020 Mar 7	SpX-20	Dragon C23(CRS-20)/Falcon 9 ISS CRS Flight SpaceX 20
225	2020 Feb 15	NG-13	Cygnus CRS-13 Orb-13/Antares ISS CRS Flight Orbital 13 (OA-13)
224	2019 Dec 20	B-OFT1	Starliner 1/Atlas VN22 AV-080 CST-100, Boeing OFT uncrewed Test Failed to achieve ISS orbit. Returned safely to NM landing site in Dec 22.
223	2019 Dec 6	74P	Progress MS-13/Soyuz 2.1a ISS Logistics Supply
222	2019 Dec 5	SpX-19	Dragon C22(CRS-19)/Falcon 9 ISS CRS Flight SpaceX 19, NanoRacks Airlock Module

221	2019	Nov	2	NG-12	Cygnus CRS-12 Orb-12/Antares ISS CRS Flight Orbital 12 (OA-12)
220	2019	Sep	25	61S	Soyuz MS-15/Soyuz FG Crew Transport Expedition 61 Crew Part (2): Oleg Skripochka, Jessica Meir + Visiting Crew 18 (1): Hazza Al Mansouri (UAE) Landing: Andrew R. Morgan
219	2019	Sep	24	HTV-8	HTV/H-IIB JAXA ISS HTV-8 (Kounotori 8)
218	2019	Aug	22	60S	Soyuz MS-14/Soyuz 2.1a Uncrewed Test, Soyuz GVK
217	2019	Jul	31	73P	Progress MS-12/Soyuz 2.1a ISS Logistics Supply
216	2019	Jul	25	SpX-18	Dragon C21(CRS-18)/Falcon 9 ISS CRS Flight SpaceX 18
215	2019	Jul	20	59S	Soyuz MS-13/Soyuz FG Crew Transport Expedition 60 Crew Part (3): Aleksandr Skvortsov, Luca Parmitano, Andrew R. Morgan Landing: Christina Hammock Koch
214	2019	May	4	SpX-17	Dragon C20(CRS-17)/Falcon 9 ISS CRS Flight SpaceX 17
213	2019	Apr	17	NG-11	Cygnus CRS-11 Orb-11/Antares ISS CRS Flight Orbital 11 (OA-11)
212	2019	Apr	4	72P	Progress MS-11/Soyuz 2.1a ISS Logistics Supply
211	2019	Mar	14	58S	Soyuz MS-12/Soyuz 2.1a Crew Transport Expedition 59 Crew Part (3): Alexey Ovchinin, Nick Hague, Christina Hammock Koch Landing (2019 Oct 3): Hazza Al Mansouri (UAE)
210	2019	Mar	2	SpX-DM1	Dragon-2 DM-1/Falcon 9 1.1 Dragon-2 uncrewed Test (C201)
209	2018	Dec	5	SpX-16	Dragon C19(CRS-16)/Falcon 9 ISS CRS Flight SpaceX 16
208	2018	Dec	3	57S	Soyuz MS-11/Soyuz 2.1a Crew Transport Expedition 58 Crew Part (3): Oleg Kononenko, Anne McClain, David Saint-Jacques
207	2018	Nov	17	NG-10	Cygnus CRS-11 Orb-10E/Antares ISS CRS Flight Orbital 10 (OA-10E)
206	2018	Nov	16	71P	Progress MS-10/Soyuz 2.1a ISS Logistics Supply
205	2018	Oct	11	56S	Soyuz MS-10/Soyuz 2.1a Crew Transport Expedition 57 Crew Part (2): Aleksey Ovchinin, Nick Hague Launch Aborted: Launcher anomaly caused launch abort. Soyuz Spacecraft and Crew safe after emergency landing.
204	2018	Sep	22	HTV-7	HTV/H-IIB (EUSO) JAXA ISS HTV-7 (Kounotori 7)
203	2018	Jul	9	70P	Progress MS-9/Soyuz 2.1a ISS Logistics Supply
202	2018	Jun	29	SpX-15	Dragon C18(CRS-15)/Falcon 9 ISS CRS Flight SpaceX 15
201	2018	Jun	6	55S	Soyuz MS-9/Soyuz FG Crew Transport Expedition 56 Crew Part (3): Sergei Prokopenko, Alexander Gerst, Serena Aunon-Chancellor
200	2018	May	21	OA-9	Cygnus CRS-10 Orb-9E/Antares ISS CRS Flight Orbital 9 (OA-9E, J.R. Thompson)
199	2018	Apr	2	SpX-14	Dragon C17(CRS-14)/Falcon 9 ISS CRS Flight SpaceX 14
198	2018	Mar	21	54S	Soyuz MS-8/Soyuz FG Crew Transport Expedition 55 Crew Part (3): Oleg Artemyev, Drew Feustel, Ricky Arnold
197	2018	Feb	13	69P	Progress MS-8/Soyuz 2.1a ISS Logistics Supply
-	2018	Feb	6		Falcon Heavy F1 Falcon Heavy Test with Tesla Roadster payload
196	2017	Dec	17	53S	Soyuz MS-7/Soyuz 2.1a Crew Transport Expedition 54 Crew Part (3): Norishige Kanai, Anton Shkaplerov, Scott Tingle
195	2017	Dec	15	SpX-13	Dragon C16(CRS-13)/Falcon 9 ISS CRS Flight SpaceX 13
194	2017	Nov	12	OA-8	Cygnus CRS-9 Orb-8E/Antares ISS CRS Flight Orbital 8 (OA-8E, Gene Cernan)
193	2017	Oct	14	68P	Progress MS-7/Soyuz 2.1a ISS Logistics Supply
192	2017	Sep	12	52S	Soyuz MS-6/Soyuz 2.1a Crew Transport Expedition 53 Crew Part (3): Joe Acaba, Mark Vande Hei, Alexander Misurkin
191	2017	Aug	14	SpX-12	Dragon C15(CRS-12)/Falcon 9 ISS CRS Flight SpaceX 12
190	2017	Jul	28	51S	Soyuz MS-5/Soyuz 2.1a Crew Transport Expedition 52 Crew Part (3): Sergey Ryazanskiy, Randy Bresnik, Paolo Nespoli
189	2017	Jun	14	67P	Progress MS-6/Soyuz 2.1a ISS Logistics Supply
188	2017	Jun	3	SpX-11	Dragon C14(CRS-11)/Falcon 9 ISS CRS Flight SpaceX 11
187	2017	Apr	20	50S	Soyuz MS-04/Soyuz 2.1a Crew Transport Expedition 51 Crew Part (2): Fyodor Yurchikhin, Jack Fischer Landing: Peggy Whitson
186	2017	Apr	18	OA-7	Cygnus CRS-8 Orb-7/Antares ISS CRS Flight Orbital 7 (OA-7, John Glenn)
185	2017	Feb	22	66P	Progress MS-5/Soyuz U ISS Logistics Supply
184	2017	Feb	19	SpX-10	Dragon C13(CRS-10)/Falcon 9 ISS CRS Flight SpaceX 10
183	2016	Dec	9	HTV-6	HTV/H-IIB (MUSES) JAXA ISS HTV-6 (Kounotori 6)
182	2016	Dec	1	65P	Progress MS-4/Soyuz 2.1a ISS Logistics Supply Lost in flight: Spacecraft and payload destroyed during launch after third stage of launcher anomaly 6 minutes after liftoff
181	2016	Nov	15	49S	Soyuz MS-03/Soyuz FG Crew Transport Expedition 50 Crew Part (3): Oleg Novitskiy, Thomas Pesquet, Peggy Whitson (launch only)
180	2016	Oct	19	48S	Soyuz TMA-MS-02/Soyuz 2.1a Crew Transport Expedition 49 Crew Part (3): Sergey N. Ryzhikov, Andrei Borisenko, Robert S. Kimbrough
179	2016	Oct	17	OA-5	Cygnus CRS-7 Orb-6/Antares ISS CRS Flight Orbital 6 (OA-5, Alan Poindexter)

178	2016 Jul 18	SpX-9	Dragon C12(CRS-9)/Falcon 9	ISS CRS Flight SpaceX 9
177	2016 Jul 16	64P	Progress MS-3/Soyuz U	ISS Logistics Supply
176	2016 Jul 7	47S	Soyuz TMA-MS-01/Soyuz FG	Crew Transport
			Expedition 48 Crew Part (3): Anatoli Ivanishin, Takuya Onishi, Kathleen Rubins	
175	2016 Apr 8	SpX-8	Dragon C11(CRS-8)/Falcon 9	ISS CRS Flight SpaceX 8, Bigelow Expandable Activity Module (BEAM)
174	2016 Mar 31	63P	Progress MS-2/Soyuz U	ISS Logistics Supply
173	2016 Mar 23	0A-6	Cygnus CRS-6 Orb-5/Atlas V	ISS CRS Flight Orbital-5 (0A-5, Rick Husband)
172	2016 Mar 19	46S	Soyuz TMA-20M/Soyuz FG	Crew Transport
			Expedition 47 Crew Part (3): Jeff Williams, Alexey Ovchinin, Oleg Skripochka	
171	2015 Dec 21	62P	Progress MS-1/Soyuz U	ISS Logistics Supply
170	2015 Dec 15	45S	Soyuz TMA-19M/Soyuz FG	Crew Transport
			Expedition 46 Crew Part (3): Yuri Malenchenko, Timothy Peake (ESA/GB), Timothy Kopra	
169	2015 Dec 6	0A-4	Cygnus CRS-5 Orb-4/Atlas V	ISS CRS Flight Orbital-4 (0A-4, SS Deke Slayton II)
168	2015 Oct 1	61P	Progress M-29M/Soyuz U	ISS Logistics Supply
167	2015 Sep 2	44S	Soyuz TMA-18M/Soyuz FG	Crew Transport
			Expedition 45 Crew Part (1): Sergey Volkov	
			+ Iriss mission (1): Andreas Mogensen (ESA/Denmark)	
			+ Visiting Crew 17 (1): Aydyn Aimbetov (Kazakhstan)	
			Landing (2016 Mar 2): Mikhail Korniyenko (1 yr), Scott Kelly (1 yr)	
166	2015 Aug 19	HTV-5	HTV/H-IIB	JAXA ISS HTV-5 (Kounotori 5)
165	2015 Jul 22	43S	Soyuz TMA-17M/Soyuz FG	Crew Transport
			Expedition 44 Crew Part (3): Oleg Kononenko, Kimiya Yui, Kjell N. Lindgren	
164	2015 Jul 3	60P	Progress M-28M/Soyuz 2.1a	ISS Logistics Supply
163	2015 Jun 28	SpX-7	Dragon C10(CRS-7)/Falcon 9	ISS CRS Flight SpaceX 7
			Lost in flight: Spacecraft and payload destroyed during launch	
			after second stage of launcher exploded 2 minutes after liftoff	
162	2015 Apr 28	59P	Progress M-27M/Soyuz U	ISS Logistics Supply
			Lost in flight: Spacecraft and payload stranded after Earth Orbit	
			Insertion when communications was lost, deorbited to Pacific May 8, 2015.	
161	2015 Apr 14	SpX-6	Dragon C9(CRS-6)/Falcon 9	ISS CRS Flight SpaceX 6
160	2015 Mar 27	42S	Soyuz TMA-16M/Soyuz FG	Crew Transport
			Expedition 43 Crew Part (3): Gennadi Padalka, Mikhail Korniyenko (1 yr), Scott Kelly (1 yr)	
			Landing (2015 Sep 12): Andreas Mogensen (ESA/Denmark/Iriss), Aydyn Aimbetov (Kazakhstan/Visit 17)	
159	2015 Feb 17	58P	Progress M-26M/Soyuz U	ISS Logistics Supply
158	2015 Jan 10	SpX-5	Dragon C8(CRS-5)/Falcon 9	ISS CRS Flight SpaceX 5
-	2014 Dec 5		Orion EFT-1/Delta 4H	Exploration Flight Test 1
157	2014 Nov 23	41S	Soyuz TMA-15M/Soyuz FG	Crew Transport
			Expedition 42 Crew Part (3): Terry Virts, Samantha Cristoforetti, Anton Shkaplerov	
156	2014 Oct 29	57P	Progress M-25M/Soyuz U	ISS Logistics Supply
155	2014 Oct 28	0A-3	Cygnus CRS-4 Orb-3/Antares	ISS CRS Flight Orbital-3 (SS Deke Slayton)
			Lost in flight: Spacecraft and payload exploded 6 seconds	
			after liftoff in launch failure at Wallops Island, VA	
154	2014 Sep 25	40S	Soyuz TMA-14M/Soyuz FG	Crew Transport
			Expedition 41 Crew Part (3): Barry Wilmore, Yelena Serova, Alexander Samoukutyayev	
153	2014 Sep 20	SpX-4	Dragon C7(CRS-4)/Falcon 9	ISS CRS Flight SpaceX 4
152	2014 Jul 29	ATV5	Ariane 5 ES	ESA ATV-5 Georges Lemaitre
151	2014 Jul 23	56P	Progress M-24M/Soyuz U	ISS Logistics Supply
150	2014 Jul 13	0A-2	Cygnus CRS-3 Orb-2/Antares	ISS CRS Flight Orbital-2 (SS Janice Voss)
149	2014 May 28	39S	Soyuz TMA-13M/Soyuz FG	Crew Transport
			Expedition 40 Crew Part (3): Reid Wiseman, Maxim Suraev, Alexander Gerst	
148	2014 Apr 18	SpX-3	Dragon C6 (CRS-3)/Falcon 9	ISS CRS Flight SpaceX 3
147	2014 Apr 9	55P	Progress M-23M/Soyuz U	ISS Logistics Supply
146	2014 Mar 25	38S	Soyuz TMA-12M/Soyuz FG	Crew Transport
			Expedition 39 Crew Part (3): Alexander Skvortsov, Oleg Artemyev, Steve Swanson	
145	2014 Feb 5	54P	Progress M-22M/Soyuz U	ISS Logistics Supply
144	2014 Jan 9	0A-2	Cygnus CRS-2 Orb-1/Antares	ISS CRS Flight Orbital-1 (SS C. Gordon Fullerton)
143	2013 Nov 25	53P	Progress M-21M/Soyuz U	ISS Logistics Supply
142	2013 Nov 6	37S	Soyuz TMA-11M/Soyuz FG	Crew Transport
			Expedition 38 Crew Part (3): Richard Mastracchio, Koichi Wakata, Mikhail Tyurin	
141	2013 Sep 25	36S	Soyuz TMA-10M/Soyuz FG	Crew Transport
			Expedition 37 Crew Part (3): Oleg Kotov, Michael S. Hopkins, Sergey Ryzansky	
140	2013 Sep 18	0A-1	Cygnus CRS Orb-1/Antares	ISS CRS Flight (SS G. David Low)
139	2013 Aug 4	HTV-4	HTV/H-IIB	JAXA ISS HTV-4 (Kounotori 4)
138	2013 Jul 27	52P	Progress M-20M/Soyuz U	ISS Logistics Supply
137	2013 Jun 5	ATV4	Ariane 5 ES	ESA ATV-4 Albert Einstein

136	2013 May 28	35S	Soyuz TMA-09M/Soyuz FG	Crew Transport
			Expedition 36 Crew Part (3): Karen L. Nyberg, Fyodor Yurchikhin, Luca Parmitano	
135	2013 Apr 24	51P	Progress M-19M/Soyuz U	ISS Logistics Supply
-	2013 Apr 21		Cygnus Antares Demo (*)	Antares Inaugural Launch
134	2013 Mar 28	34S	Soyuz TMA-08M/Soyuz FG	Crew Transport
			Expedition 35 Crew Part (3): Christopher J. Cassidy, Pavel V. Vinogradov, Alexander Misurkin	
133	2013 Mar 1	SpX-2	Dragon C5 (CRS-2)/Falcon 9	ISS CRS Flight SpaceX 2
132	2013 Feb 12	50P	Progress M-18M/Soyuz U	ISS Logistics Supply
131	2012 Dec 19	33S	Soyuz TMA-07M/Soyuz FG	Crew Transport
			Expedition 34 Crew Part (3): Thomas H. Marshburn, Chris A. Hadfield (Canada), Roman Y. Romanenko	
130	2012 Oct 31	49P	Progress M-17M/Soyuz U	ISS Logistics Supply
129	2012 Oct 23	32S	Soyuz TMA-06M/Soyuz FG	Crew Transport
			Expedition 33 Crew Part (3): Kevin A. Ford, Oleg Novitskiy, Evgeny Tarelkin	
128	2012 Oct 7	SpX-1	Dragon C4 (CRS-1)/Falcon 9	ISS CRS Flight SpaceX 1
127	2012 Aug 1	48P	Progress M-16M/Soyuz U	ISS Logistics Supply
126	2012 Jul 21	HTV-3	HTV/H-IIB 304	JAXA ISS HTV-3 (Kounotori 3)
125	2012 Jul 15	31S	Soyuz TMA-05M/Soyuz FG	Crew Transport
			Expedition 32 Crew Part (3): Yuri I. Malenchenko, Sunita L. Williams, Akihiko Hoshide (Japan)	
124	2012 May 22		Dragon C2&C3/Falcon 9	COTS Demo 3, ISS Docking Test
123	2012 May 15	30S	Soyuz TMA-04M/Soyuz FG	Crew Transport
			Expedition 31 Crew Part (3): Joseph M. Acaba, Gennady I. Padalka, Sergei Revin	
122	2012 Apr 20	47P	Progress M-15M/Soyuz U	ISS Logistics Supply
121	2012 Mar 23	ATV3	Ariane 5 ES	ESA ATV-3 Edoardo Amaldi
120	2012 Jan 25	46P	Progress M-14M/Soyuz U	ISS Logistics Supply
119	2011 Dec 21	29S	Soyuz TMA-03M/Soyuz FG	Crew Transport
			Expedition 30 Crew Part (3): Oleg Kononenko, Andre Kuipers (ESA), Donald Pettit	
118	2011 Nov 13	28S	Soyuz TMA-22/Soyuz FG	Crew Transport
			Expedition 29 Crew Part (3): Anton Shkaplerov, Anatoly Ivanishin, Daniel C. Burbank	
117	2011 Oct 30	45P	Progress M-13M/Soyuz U	ISS Logistics Supply
116	2011 Aug 24	44P	Progress M-12M/Soyuz U	ISS Logistics Supply
			Lost in flight: Spacecraft and payload crashed after launch in Altai region of Russia (Nasa PR)	
115	2011 Jul 8	ULF7	STS-135 Atlantis	ISS-37, MLPM. Last Space Shuttle Flight.
114	2011 Jun 21	43P	Progress M-11M/Soyuz U	ISS Logistics Supply
113	2011 Jun 7	27S	Soyuz TMA-02M/Soyuz FG	Crew Transport
			Expedition 28 Crew Part (3): Sergey Volkov, Michael E. Fossum, Satoshi Furukawa (Japan)	
ISS Assembly Complete				
112	2011 May 16	ULF6	STS-134 Endeavour	ISS-36, ELC3, AMS
111	2011 Apr 27	42P	Progress M-10M/Soyuz U	ISS Logistics Supply
110	2011 Apr 4	26S	Soyuz TMA-21/Soyuz FG	Crew Transport
			Expedition 27 Crew Part (3): Andrei Borisenko, Aleksandr Samokutyaev, Ronald J. Garan	
109	2011 Feb 24	ULF5	STS-133 Discovery	ISS-35, ELC4, PMM
108	2011 Feb 16	ATV2	Ariane 5	ESA ATV-2 Johannes Kepler
107	2011 Jan 28	41P	Progress M-09M/Soyuz U	ISS Logistics Supply
106	2011 Jan 22	HTV-2	HTV/H-IIB	JAXA ISS HTV-2 "Kounotori 2"
105	2010 Dec 15	25S	Soyuz TMA-20/Soyuz FG (230)	Crew Transport
			Expedition 26 Crew Part (3): Dmitry Kondratyev, Catherine Coleman, Paolo Nespoli (ESA)	
-	2010 Dec 8		Dragon C1/Falcon 9 Flight 1	COTS Demo 1
104	2010 Oct 27	40P	Progress M-08M/Soyuz U	ISS Logistics Supply
103	2010 Oct 8	24S	Soyuz TMA-01M/Soyuz FG (701)	Crew Transport
			Expedition 25 Crew Part (3): Alexander Kaleri, Scott Kelly, Oleg Skripochka	
102	2010 Sep 10	39P	Progress M-07M/Soyuz U	ISS Logistics Supply
101	2010 Jun 30	38P	Progress M-06M/Soyuz U	ISS Logistics Supply
100	2010 Jun 15	23S	Soyuz TMA-19/Soyuz FG	Crew Transport
			Expedition 24 Crew Part (3): Fyodor Yurchikhin, Shannon Walker, Doug Wheelock	
-	2010 Jun 4		Falcon 9 Test Flight	Falcon 9 Demo Flight with Dragon Test Article
99	2010 May 14	ULF4	STS-132 Atlantis	ISS-34, MPLM, ICC, MRM1
98	2010 Apr 28	37P	Progress M-05 M/Soyuz U 2-1a	ISS Logistics Supply
97	2010 Apr 5	19A	STS-131 Discovery	ISS-33, MPLM, LMC
96	2010 Apr 2	22S	Soyuz TMA-18/Soyuz FG	Crew Transport
			Expedition 23 Crew Part (3): Alexander Skvortsov, Mikhail Kornienko, Tracy Caldwell Dyson	
95	2010 Feb 8	20A	STS-130 Endeavour	ISS-32, Node 3
94	2010 Feb 3	36P	Progress M-04M/Soyuz U	ISS Logistics Supply

93	2009 Dec 21	21S	Soyuz TMA-17/Soyuz FG	Crew Transport
			Expedition 22 Crew Part (3): Oleg Kotov, Soichi Noguchi (Japan), T.J. Creamer	
92	2009 Nov 16	ULF3	STS-129 Atlantis	ISS-31, MPLM, ELC1, ELC2
			Return ISS astronaut: Nicole Stott	
91	2009 Nov 10	5R	Progress M-50-2/Proton	Mini Research Module 2 (MRM2)
-	2009 Oct 28		Ares I-X	1st Unmanned Launch: Ares Rocket
90	2009 Oct 14	35P	Progress M-3M/Soyuz U	ISS Logistics Supply
89	2009 Sep 30	20S	Soyuz TMA-16/Soyuz FG	Crew Transport
			Expedition 21 Crew Part (2): Maxim Surayev, Jeffrey N. Williams	
			+ Visiting Crew 16 (1): Guy Laliberte (Canada)	
88	2009 Sep 10	HTV1	H-II B, JAXA Tanegashima	HTV-Demo
87	2009 Aug 28	17A	STS-128 Discovery	ISS-30, MPLM, LMC, TVIS2, CheCS 2
			+ Expedition 20 Crew Supplement: Nicole Stott	
86	2009 Jul 24	34P	Progress /Soyuz U	ISS Logistics Supply
85	2009 Jul 15	2J/A	STS-127 Endeavour	ISS-29, JEM EF, ELM ES, SLP-D2
			+ Expedition 20 Crew Supplement: Timothy Kopra	

Established Six Person Crew Capability

84	2009 May 27	19S	Soyuz TMA-15/Soyuz FG	Crew Transport
			Expedition 20/21 Crew (3): Yuri Lonchakov, Frank De Winne (Belgium), Robert Thirsk (Canada)	
83	2009 May 7	33P	Progress M-02M/Soyuz U	ISS Logistics Supply
82	2009 Mar 26	18S	Soyuz TMA-14/Soyuz FG	Crew Rotation
			Expedition 19 Crew (2): Gennady Padalka, Michael Barratt	
			+ Visiting Crew 15 (1): Charles Simonyi (USA, 2nd visit)	
81	2009 Mar 15	15A	STS-119 Discovery	ISS-28, PM S6, Solar Array
			+ Expedition 18/19 Crew Supplement: Koichi Wakata (Japan)	
80	2009 Feb 10	32P	Progress M-66 Soyuz U	ISS Logistics Supply
79	2008 Nov 26	31P	Progress M-01M Soyuz U	ISS Logistics Supply
78	2008 Nov 14	ULF2	STS-126 Endeavour	ISS-27, MPLM
			+ Expedition 18 Crew Supplement: Sandra Magnus	
77	2008 Oct 12	17S	Soyuz TMA-13/Soyuz FG	Crew Rotation
			Expedition 18 Crew (2): Michael Fincke, Salizhan Sharipov	
			+ Visiting Crew 14 (1): Richard Garriott	
76	2008 Sep 10	30P	Progress M-65 Soyuz U	ISS Logistics Supply
75	2008 May 31	1J	STS-124 Discovery	ISS-26, JEM PM (Kibo), JEM RMS
			+ Expedition 17 Crew Supplement: Gregory E. Chamitoff	
74	2008 May 14	29P	Progress M-64 Soyuz U	ISS Logistics Supply
73	2008 Apr 8	16S	Soyuz TMA-12/Soyuz FG	Crew Rotation
			Expedition 17 Crew (2): Sergej Volkov, Oleg Kononenko	
			+ Visiting Crew 14 (1): So-yeon Yi	
72	2008 Mar 11	1J/A	STS-123 Endeavour	ISS-25, JEM ELM PS, Express Pallet
			+ Expedition Crew 16/17 Supplement: Garrett E. Reisman	
71	2008 Mar 9	ATV-01	ATV1/Ariane 5ESV	Automated Transfer Vehicle "Jules Verne"; ISS Logistic Support
70	2008 Feb 7	1E	STS-122 Atlantis	ISS-24, European COF (Columbus), PRESS-ND
			+ Expedition Crew 16 Supplement: Leopold Eyharts	

ISS U.S. Core Complete

69	2008 Feb 5	28P	Progress M-63 Soyuz U	ISS Logistics Supply
68	2007 Dec 23	27P	Progress M-62 Soyuz U	ISS Logistics Supply
67	2007 Oct 23	10A	STS-120 Discovery	ISS-23, Node 2, PDGF
			+ Expedition Crew 16 Supplement: Daniel M. Tani	
66	2007 Oct 10	15S	Soyuz TMA-11/Soyuz FG	Crew Rotation
			Expedition 16 Crew (2): Peggy A. Whitson, Yuri Malenchenko	
			+ Visiting Crew 13 (1): Sheikh Muszaphar Shukor (Malaysia)	
65	2007 Aug 8	13A.1	STS-118 Endeavour	ISS-22, ITS S5, Spacehab, ESP3
64	2007 Aug 2	26P	Progress M-61 Soyuz U	ISS Logistics Supply
63	2007 Jun 8	13A	STS-117 Atlantis	ISS-21, ITS S3, PV Module S4, MEPSI 3A & 3B
			+ Expedition Crew 15/16 Supplement: Clayton Anderson	
62	2007 May 12	25P	Progress M-60 Soyuz U	ISS Logistics Supply
61	2007 Apr 7	14S	Soyuz TMA-10/Soyuz FG	Crew Rotation
			Expedition 15 Crew (2): Fyodor Yurchikhin, Oleg Kotov	
			+ Visiting Crew 12 (1): Charles Simonyi (USA)	
60	2007 Jan 17	24P	Progress M-59 Soyuz U	ISS Logistics Supply
59	2006 Dec 8	12A.1	STS-116 Discovery	ISS-20, ITS P5, Spacehab, ICC

				+ Expedition Crew 14/15 Supplement: Sunita Williams
58	2006 Oct 23	23P		Progress M-58 Soyuz U ISS Logistics Supply
57	2006 Sep 18	13S		Soyuz TMA-9/Soyuz FG Crew Rotation
				Expedition 14 Crew (2): Michael Lopez-Alegria & Mikhail Tyurin
				+ Visiting Crew 11 (1): Anousheh Ansari (USA)
56	2006 Sep 9	12A		STS-115 Atlantis P3/P4 Array, MEPSI 2A & 2B
55	2006 Jul 4	ULF1.1		STS-121 Discovery Return-To-Flight Test, MPLM, ICC, LMC
				+ Expedition Crew 13/14 Supplement: Thomas Reiter (ESA/Germany)
54	2006 Jun 24	22P		Progress M-57/Soyuz U ISS Logistics Supply
53	2006 Apr 24	21P		Progress M-56/Soyuz FG ISS Logistics Supply
52	2006 Mar 29	12S		Soyuz TMA-8 (218)/Soyuz FG Crew Rotation
				Expedition 13 Crew (2): Pavel Vinogradov & Jeffrey Williams
				+ Visiting Crew 10 (1): Marcos Pontes (Brasil)
51	2005 Dec 21	20P		Progress M-55 (355) Soyuz U No. 96 ISS Logistics Supply
50	2005 Oct 1	11S		Soyuz TMA-7 (217) Soyuz FG Crew Rotation
				Expedition 12 Crew (2): William McArthur & Valery Tokarev
				+ Visiting Crew 9 (1): G. Greg Olsen
49	2005 Sep 8	19P		Progress M-54 (354) Soyuz U No. 95 ISS Logistics Supply
48	2005 Jul 26	LF1		STS-114 Logistics Flight, Return to Flight test mission, Remove and replace Control Movement Gyroscope, External Stowage Platform (ESP-2)
47	2005 Jun 16	18P		Progress M-53 (353) Soyuz U No. 94 ISS Logistics Supply
46	2005 Apr 14	10S		Soyuz TMA-6 (216) Soyuz FG Crew rotation.
				Expedition 11 Crew (2): Sergej Krikalev & John Phillips
				+ Visiting Crew 8 (1): R. Vittori (ESA/Italy)
45	2005 Feb 28	17P		Progress M-52 (352) Soyuz U Logistics / Consumables / Spares
44	2004 Dec 24	16P		Progress M-51 (351) Soyuz U Logistics / Consumables / Spares
43	2004 Oct 28	9S		Soyuz TMA-5 (215) Soyuz FG Crew rotation.
				Expedition 10 Crew (2): Leroy Chiao & Salizhan S. Sharipov
				+ Visiting Crew 7 (1): Yuri Shagin (Russia)
42	2004 Aug 11	15P		Progress M-50 (250) Soyuz FG Logistics / Consumables / Spares
41	2004 May 25	14P		Progress M-49 (249) Soyuz U Logistics / Consumables / Spares
40	2004 Apr 18	8S		Soyuz TMA-4 (#214) Soyuz FG Crew rotation.
				Expedition 9 Crew (2): Valeri I. Tokarev & William S. McArthur
				+ Visiting Crew 6 (1): Andre Kuipers (ESA, Netherlands)
				"Delta" (Dutch Expedition for Life science, Technology and Atmospheric research)
39	2004 Jan 30	13P		Progress M1-11 (260) Soyuz FG Logistics / Consumables / Spares
38	2003 Oct 18	7S		Soyuz TMA-3 (#213) Soyuz FG. Crew rotation.
				Expedition 8 Crew (2): Alexander J. Kaleri & C. Michael Foale
				+ Visiting Crew 5 (1): P. Duque (ESA/Spain)
37	2003 Aug 28	12P		Progress M-48 (248) Soyuz U Logistics / Consumables / Spares
36	2003 Jun 8	11P		Progress M1-10 (259) Logistics / Consumables / Spares
35	2003 Apr 25	6S		Soyuz TMA-2 (212) Crew rotation: Expedition Seven Crew (2): Yuri Malenchenko & Edward Lu
34	2003 Feb 2	10P		Progress M-47 (247) Consumables
33	2002 Nov 23	11A		STS-113 First port truss segment (ITS P1) Crew and Equipment Translation Aid (CETA) Cart B Crew rotation: Expedition Six Crew (3): Kenneth Bowersox, Nikolai Budarin, Donald Pettit
32	2002 Oct 30	5S		Soyuz TMA-1 (211) 4th "Taxi" (Frank DeWinne)
31	2002 Oct 7	9A		STS-112 First Starboard truss segment (ITS S1) with radiators, Crew and Equipment Translation Aid (CETA) Cart A
30	2002 Sep 25	9P		Progress M1-9 (258) Consumables
29	2002 Jun 26	8P		Progress M-246 Consumables
28	2002 Jun 5	UF-2		STS-111 MPLM with payload racks, Mobile Base System (MBS), Crew rotation: Expedition Five Crew (3): Valery Korzun, Sergej Treshchev, Peggy Whitson
27	2002 Apr 25	4S		Soyuz TM-34 3rd "Taxi" (Mark Shuttleworth)
26	2002 Apr 8	8A		STS-110 Central Truss Segment (ITS S0), Mobile Transporter (MT)
25	2002 Mar 21	7P		Progress M1-8 Consumables
24	2001 Dec 5	UF-1		STS-108 MPLM, PV Module batteries, Spares Pallet (spares warehouse) Crew rotation: Expedition Four Crew (3): Yuri Onufrienko, Dan Bursch, Carl Walz
23	2001 Nov 26	6P		Progress M-256 Consumables
22	2001 Oct 21	3S		Soyuz TM-33 2nd "Taxi" crew ()
21	2001 Sep 14	4R		Soyuz "Progress 301" Docking Compartment Module-1 (DCM-1)
20	2001 Aug 21	5P		Progress M-245 Consumables
19	2001 Aug 10	7A.1		STS-105 Donatello MPLM, Crew rotation: Expedition Three Crew (3): Frank L. Culbertson, Vladimir N. Dezhurov, Mikhail Tyurin

Phase II Complete

18	2001 Jul 12	7A	STS-104	Joint Airlock, High Pressure Gas Assembly
17	2001 May 20	4P	Progress M1-6	Consumables
16	2001 Apr 28	2S	Soyuz TM-32	1st "Taxi" crew (w/Tito)
15	2001 Apr 19	6A	STS-100	MPLM (U.S. Lab outfitting) Ultra High Frequency (UHF) antenna, Space Station Remote Manipulating System (SSRMS)
14	2001 Mar 8	5A.1	STS-102	Logistics, Outfitting, Leonardo Multi-Purpose Logistics Module (MPLM), Crew rotation: Expedition Two Crew (3): Yuri Usachev, Susan Helms, James Voss
13	2001 Feb 26	3P	Progress M-44	Consumables
12	2001 Feb 7	5A	STS-98	Destiny U.S. Laboratory Module
11	2000 Nov 30	4A	STS-97	Integrated Truss Structure P6, Photovoltaic Module, Radiators
10	2000 Nov 15	2P	Progress M1-4	Consumables

3-Person Permanent Habitation

9	2000 Oct 31	2R	Soyuz TM-31	Expedition One Crew (3): William Sheperd, Yuri Gidzenko, Sergej Kirkalev
8	2000 Oct 11	3A	STS-92	Integrated Truss Structure (ITS) Z1, PMA-3, Ku-band Communications System, Control Moment Gyros (CMGs)
7	2000 Sep 8	2A.2b	STS-106	SPACEHAB/DM,ICC
6	2000 Aug 6	1P	Progress M1-3	Consumables
5	2000 Jul 12	1R	Proton	Zvezda Service Module
4	2000 May 19	2A.2a	STS-101	SPACEHAB/DM,ICC
3	1999 May 27	2A.1	STS-96	Spacehab Double Cargo Module
2	1998 Dec 4	2A	STS-88	Unity Node (1 Stowage Rack) 2 Pressurized Mating Adapters attached to Unity
1	1998 Nov 20	1A/R	Proton	Zarya Control Module (Functional Cargo Block - FGB)

(*) Antares was formerly named Taurus 2http://spider.seds.org/shuttle/iss_p.

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Hartmut Frommert
<http://spider.seds.org/>

as of September 16, 2025