

List of all balloon launches from Esrange Space Center

Nr	Date	Time(UT)	Campaign	Payload	Launcher
1	1974		SAMBO 1		CNES
2	1974		SAMBO 1		CNES
3	1974		SAMBO 1		CNES
4	1974		SAMBO 1		CNES
5	1974		SAMBO 1		CNES
6	1974		SAMBO 1		CNES
7	1974		SAMBO 1		CNES
8	1974		SAMBO 1		CNES
9	1974		SAMBO 1		CNES
10	1974		SAMBO 1		CNES
11	1974		SAMBO 1		CNES
12	1974		SAMBO 1		CNES
13	1974		SAMBO 1		CNES
14	1974		SAMBO 1		CNES
15	1974		SAMBO 1		CNES
16	1974		SAMBO 1		CNES
17	1974		SAMBO 1		CNES
18	1974		SAMBO 1		CNES
19	1974		SAMBO 1		CNES
20	1974		SAMBO 1		CNES
21	1974		Uni.of Tübingen		UniTüb
22	1974		Uni.of Tübingen		UniTüb
23	1974		Uni.of Tübingen		UniTüb
24	1974		Uni.of Tübingen		UniTüb
25	1974		Uni.of Tübingen		UniTüb
26	1974		Uni.of Tübingen		UniTüb
27	1974		Uni.of Tübingen		UniTüb
28	1974		Uni.of Tübingen		UniTüb
29	1974		Uni.of Tübingen		UniTüb
30	1974		Uni.of Tübingen		UniTüb
31	1974		Uni.of Tübingen		UniTüb
32	1976		SAMBO 1B		SSC
33	1976		SAMBO 1B		SSC
34	1976		SAMBO 1B		SSC
35	1976		SAMBO 1B		SSC
36	1976		SAMBO 1B		SSC
37	1976		SAMBO 1B		SSC
38	1976		SAMBO 1B		SSC
39	1976		SAMBO 1B		SSC
40	1976		SAMBO 1B		SSC
41	1976		SAMBO 1B		SSC
42	1976		SAMBO 1B		SSC
43	1976		SAMBO 1B		SSC
44	1976		SAMBO 1B		SSC
45	1979		SAMBO 2		CNES
46	1979		SAMBO 2		CNES
47	1979		SAMBO 2		CNES
48	1979		SAMBO 2		CNES
49	1979		SAMBO 2		CNES
50	1979		SAMBO 2		CNES
51	1979		SAMBO 2		CNES
52	1979		SAMBO 2		CNES
53	1979		SAMBO 2		CNES
54	1979		SAMBO 2		CNES

Nr	Date	Time(UT)	Campaign	Payload	Launcher
55	1979		SAMBO 2		CNES
56	1979		SAMBO 2		CNES
57	1979		SAMBO 2		CNES
58	1979		SAMBO 2		CNES
59	1979		SAMBO 2		CNES
60	1979		SAMBO 2		CNES
61	1979		SAMBO 2		CNES
62	1979		SAMBO 2		CNES
63	1979		SAMBO 2		CNES
64	1979		SAMBO 2		CNES
65	1979		SAMBO 2		CNES
66	1979		SAMBO 2		CNES
67	1979		SAMBO 2		CNES
68	1979		SAMBO 2		CNES
69	1979		SAMBO 2		CNES
70	1980		VLF-X-ray-Ozon		NIPR
71	1980		VLF-X-ray-Ozon		NIPR
72	1982		SAMBO 82		SSC
73	1982		SAMBO 82		SSC
74	1982		SAMBO 82		SSC
75	1982		SAMBO 82		SSC
76	1982		SAMBO 82		SSC
77	1982		SAMBO 82		SSC
78	1982		SAMBO 82		SSC
79	1982		SAMBO 82		SSC
80	1982		SAMBO 82		SSC
81	1982		SAMBO 82		SSC
82	1982-12-09	17:22:50	SAMBO 82	JAP BAL	SSC
83	1982-12-10	16:34:21	SAMBO 82	SU BAL	SSC
84	1982-12-12	17:23:40	SAMBO 82	SU BAL	SSC
85	1982-12-16	18:02:19	SAMBO 82	A BAL	SSC
86	1982-12-18	16:24:30	SAMBO 82	???	SSC
87	1985-09-18	07:46:22	PIROG	PIROG	SSC
88	1986-05-14	19:04:00	MIKROBA	MIKROBA 1	DFVLR
89	1986-07-26	19:41:38	B.O.A.Viking	SCI BALL	SSC
90	1986-07-26	20:50:06	B.O.A.Viking	SCI BALL	SSC
91	1986		B.O.A.Viking		SSC
92	1986		B.O.A.Viking		SSC
93	1986		B.O.A.Viking		SSC
94	1986		B.O.A.Viking		SSC
95	1986		B.O.A.Viking		SSC
96	1986		B.O.A.Viking		SSC
97	1986		B.O.A.Viking		SSC
98	1986		B.O.A.Viking		SSC
99	1986		PIROG 1B	PIROG 1B	SSC
100	1987-02-05	07:37:40	CHEOPS 1	CHEOPS 1	DFVLR
101	1987		CHEOPS 1		DFVLR
102	1987		CHEOPS 1		DFVLR
103	1987		PIROG 2	PIROG 2	SSC
104	1987-02-11	07:45:20	CHEOPS 2	CHEOPS 2	CNES
105	1987		CHEOPS 2		CNES
106	1987		CHEOPS 2		CNES
107	1987		CHEOPS 2		CNES
108	1987		CHEOPS 2		CNES
109	1987		CHEOPS 2		CNES
110	1987		CHEOPS 2		CNES
111	1988-04-12	01:04:00	MIKROBA	MIKROBA 2	DFVLR

Nr	Date	Time(UT)	Campaign	Payload	Launcher
112	1988-09-01	01:33:00	PIROG	PIROG 3	SSC
113	1989		TECHNOPS		CNES
114	1989		TECHNOPS		CNES
115	1989		TECHNOPS		CNES
116	1989		TECHNOPS		CNES
117	1989		MIKROBA	MIKROBA 3	DLR
118	1990-01-09	23:34:22	CHEOPS 3	LMD	CNES
119	1990-01-10	06:23:01	CHEOPS 3	KR 005	CNES
120	1990-01-11	07:08:20	CHEOPS 3	BON-E17BON	CNES
121	1990-01-13	02:53:35	CHEOPS 3	KR 007	CNES
122	1990-01-16	07:30:46	CHEOPS 3	KR 010	CNES
123	1990-01-18	07:44:31	CHEOPS 3	LOAL-LILLE	CNES
124	1990-01-18	18:44:30	CHEOPS 3	CNRS-SA	CNES
125	1990-01-19	14:32:05	CHEOPS 3	LMD 2	CNES
126	1990-01-19	22:55:36	CHEOPS 3	KR 013	CNES
127	1990-01-24	07:28:05	CHEOPS 3	KR 017	CNES
128	1990-01-26	14:10:55	CHEOPS 3	LMD 3	CNES
129	1990-01-27	07:16:00	CHEOPS 3	KR 023	CNES
130	1990-01-29	03:49:20	CHEOPS 3	KFA	CNES
131	1990-01-30	07:19:50	CHEOPS 3	KR 023	CNES
132	1990-01-30	23:15:00	CHEOPS 3	MPIK	CNES
133	1990-01-31	08:01:00	CHEOPS 3	CNRS	CNES
134	1990-01-31	22:26:00	CHEOPS 3	KR 025	CNES
135	1990-02-02	10:21:00	CHEOPS 3	KR 027	CNES
136	1990-02-05	00:45:00	CHEOPS 3	MPIK	CNES
137	1990-02-06	18:06:00	CHEOPS 3	Hoffman	CNES
138	1990-02-08	16:15:57	CHEOPS 3	TECHNO BA/EE	CNES
139	1990-02-09	07:57:00	CHEOPS 3	JUMBO	CNES
140	1990		CHEOPS 3		CNES
141	1990-05-22	02:16:41	PIROG	PIROG 4	SSC
142	1990-05-23	02:48:55	MIKROBA	MIKROBA 4	DLR
143	1990-08-27	02:43:39	PIROG	PIROG 5	SSC
144	1991-01-18	05:30:25	STRAFAM 3/1	KR 044H	
145	1991-01-22	07:50:20	STRAFAM 3/1	KR 049	
146	1991-01-26	15:56:25	STRAFAM 3/1	KR 054H	
147	1991-01-26	19:26:20	STRAFAM 3/1	KR 055	
148	1991-02-04	17:07:26	STRAFAM 3/1	KR 064H	
149	1991-02-06	16:44:02	STRAFAM 3/1	KR 066H	
150	1991-08-30	04:02:02	PIROG	PIROG 6	
151	1991-11-20	14:11:10	EASOE	LMD/ELHYSA	CNES
152	1991-11-25	10:14:02	EASOE	SAOZ	CNES
153	1991-11-28	10:08:46	EASOE	SAOZ 1B	CNES
154	1991-11-30	04:31:55	EASOE	BON-BON	CNES
155	1991-12-04	14:00:02	EASOE	LMD/PGI	CNES
156	1991-12-05	08:41:44	EASOE	ASTRID	CNES
157	1991-12-10	09:26:35	EASOE	TECHNO FLIGHT	CNES
158	1991-12-11	15:16:59	EASOE	LMD/CAO	CNES
159	1991-12-12	03:36:09	EASOE	KFA/CAO	CNES
160	1991-12-13	10:35:16	EASOE	SAOZ 3	CNES
161	1991-12-17	00:13:43	EASOE	OZONOXYPOLY	CNES
162	1992-01-09	07:47:46	EASOE	ASTRID/CESAR	CNES
163	1992-01-09	10:28:18	EASOE	SAOZ 4	CNES
164	1992-01-13	00:14:15	EASOE	MIPAS	CNES
165	1992-01-13	11:19:40	EASOE	SAOZ 5	CNES
166	1992-01-16	11:08:45	EASOE	SAOZ 6	CNES
167	1992-01-18	05:11:06	EASOE	MPAE CRYOSAMPLER	CNES
168	1992-01-18	14:59:00	EASOE	CAO 1	CNES

Nr	Date	Time(UT)	Campaign	Payload	Launcher
169	1992-01-18	16:28:28	EASOE	MPI-K	CNES
170	1992-01-22	07:19:30	EASOE	OZONOXPOLY	CNES
171	1992-01-23		EASOE	SAOZ 7	CNES
172	1992-01-27	01:08:39	EASOE	CAO 2	CNES
173	1992-01-27	08:21:00	EASOE	RADIBAL	CNES
174	1992-01-30	12:11:37	EASOE	SAOZ 8	CNES
175	1992-01-31	07:10:59	EASOE	CLUSTER	CNES
176	1992-01-31	15:32:58	EASOE	LMD/PGI	CNES
177	1992-02-04	10:29:40	EASOE	MPI-K	CNES
178	1992-02-05	11:09:04	EASOE	CAMY-PEYRET	CNES
179	1992-02-06	15:35:46	EASOE	MPAE/CAO 2	CNES
180	1992-02-09	00:59:20	EASOE	LMD/CAO 2	CNES
181	1992-02-10	12:33:26	EASOE	SAOZ 9	CNES
182	1992-02-10	20:03:50	EASOE	ASTRID/CESAR 2	CNES
183	1992-02-12	10:49:40	EASOE	RADIBAL 2	CNES
184	1992-02-13	11:18:32	EASOE	MPI-K 3 AEIMS	CNES
185	1992-03-05	05:07:49	EASOE	ASTRID/CESAR	CNES
186	1992-03-10	03:08:02	EASOE	SAOZ 10	CNES
187	1992-03-10	15:55:33	EASOE	LMD/ELHYSA	CNES
188	1992-03-12	09:35:37	EASOE	ASTRID	CNES
189	1992-03-14	14:23:36	EASOE	LPMA	CNES
190	1992-03-14	19:51:41	EASOE	MIPAS 2	CNES
191	1992-03-19	14:42:36	EASOE	SAOZ 11	CNES
192	1992-03-20	10:30:54	EASOE	LMPA/KFA	CNES
193	1992-03-20	17:22:38	EASOE	LMD/ELHYSA	CNES
194	1992-05-11	03:23:30	MIKROBA	MIKROBA 5	DLR
195	1993-02-08	05:54:36	STRAFAM 3/2	KR 076	
196	1993-02-10	06:00:11	STRAFAM 3/2	KR 077	
197	1993-02-18	10:03:05	STRAFAM 3/2	B93/1	
198	1993-11-23	08:31:17	TECHNO FLIGHT	TECHNO FLIGHT	
199	1994-01-21	07:41:00	ESOEPE	TECHNO	CNES
200	1994-01-25	08:41:00	ESOEPE	RADIBAL/BALLAD	CNES
201	1994-01-31	12:06:00	ESOEPE	SAOZ 1	CNES
202	1994-02-01	07:59:00	ESOEPE	BON-BON/SLS	CNES
203	1994-02-02	07:25:50	ESOEPE	LOAL/RADIBAL	CNES
204	1994-02-05	12:23:00	ESOEPE	SAOZ 2	CNES
205	1994-02-08	09:23:00	ESOEPE	RADIBAL/BALLAD	CNES
206	1994-02-09	07:54:00	ESOEPE	KFA/JPL	CNES
207	1994-02-10	12:43:00	ESOEPE	SAOZ	CNES
208	1995-01-21	20:38:00	SESAME	UoWyoming	CNES
209	1995-01-23	15:53:00	SESAME	ELHYSA	CNES
210	1995-01-27	08:17:20	SESAME	ASTRID/SLS	CNES
211	1995-01-28	10:37:20	SESAME	LOAL	CNES
212	1995-01-30	16:43:00	SESAME	CAO	CNES
213	1995-02-03	05:59:30	SESAME	BON-BON	CNES
214	1995-02-03	17:33:00	SESAME	CAO/DESHLER	CNES
215	1995-02-10	20:12:00	SESAME	AMON	CNES
216	1995-02-11	09:24:00	SESAME	OZONOXY	CNES
217	1995-02-11	17:34:00	SESAME	MIPAS-B2	CNES
218	1995-02-13	15:30:00	SESAME	ELHYSA 2	CNES
219	1995-02-14	11:23:00	SESAME	LPMA	CNES
220	1995-03-02	12:10:00	SESAME	BALLAD/RADIBAL/BOLAD	CNES
221	1995-03-03	12:56:25	SESAME	LPMA	CNES
222	1995-03-06	08:12:30	SESAME	CIO-BrO (IRVINE)	CNES
223	1995-03-06	14:15:00	SESAME	ZAOS	CNES
224	1995-03-07	16:21:03	SESAME	BABOGAS	CNES
225	1995-03-08	08:28:00	SESAME	ASTRID/SLS	CNES

Nr	Date	Time(UT)	Campaign	Payload	Launcher
226	1995-03-20	15:52:00	SESAME	ELHYSA 3	CNES
227	1995-03-20	22:55:00	SESAME	BAMAS	CNES
228	1995-03-21	15:12:00	SESAME	SAOZ	CNES
229	1995-03-21	20:51:00	SESAME	MIPAS	CNES
230	1995-03-22	14:31:00	SESAME	LPMA 3	CNES
231	1995-03-24	15:59:30	SESAME	CRANE 1	CNES
232	1995-05-12	18:32:00	HUYGENS	SAOZ (HUYGENS)	CNES
233	1995-05-14	06:52:00	HUYGENS	HUYGENS	CNES
234	1995-05-22	19:43:00	HUYGENS	SAOZ	CNES
235	1996-08-19	09:44:00	INTERBOA	INTERBOA 1	CNES
236	1996-08-24	09:43:00	INTERBOA	INTERBOA 2	CNES
237	1996-08-27	19:46:00	INTERBOA	INTERBOA 3	CNES
238	1997-02-02	10:27:00	ILAS VALIDATION 97	TECHNO FLIGHT	CNES
239	1997-02-09	07:32:00	ILAS VALIDATION 97	RADIBAL TEST	CNES
240	1997-02-10	09:13:00	ILAS VALIDATION 97	CLD	CNES
241	1997-02-10	12:51:00	ILAS VALIDATION 97	WATER VAPOUR	CNES
242	1997-02-10	19:27:00	ILAS VALIDATION 97	MIPAS B2	CNES
243	1997-02-11	09:25:00	ILAS VALIDATION 97	TRIPLE	CNES
244	1997-02-14	12:12:00	ILAS VALIDATION 97	LPMA	CNES
245	1997-02-14	19:41:00	ILAS VALIDATION 97	ELHYSA	CNES
246	1997-02-22	09:03:00	ILAS VALIDATION 97	SAKURA	CNES
247	1997-02-23	19:49:00	ILAS VALIDATION 97	UWOCP	CNES
248	1997-02-24	13:30:00	ILAS VALIDATION 97	SAOZ-BrO	CNES
249	1997-02-24	18:03:30	ILAS VALIDATION 97	MIR (SAOZ/IRM)	CNES
250	1997-02-25	09:18:00	ILAS VALIDATION 97	CLD	CNES
251	1997-02-25		ILAS VALIDATION 97	UoW WATER VAPOUR	CNES
252	1997-02-26	12:50:00	ILAS VALIDATION 97	LPMA	CNES
253	1997-02-26	18:58:40	ILAS VALIDATION 97	AMON	CNES
254	1997-02-28	13:41:00	ILAS VALIDATION 97	SAOZ	CNES
255	1997-03-17	20:50:00	ILAS VALIDATION 97	MIR (SAOZ/IRM)	CNES
256	1997-03-18	07:29:00	ILAS VALIDATION 97	SAKURA 2/DESCARTES	CNES
257	1997-03-18	14:44:00	ILAS VALIDATION 97	SAOZ/DESCARTES	CNES
258	1997-03-20	14:59:00	ILAS VALIDATION 97	SAOZ/BrO 2	CNES
259	1997-03-21	14:32:30	ILAS VALIDATION 97	LPMA	CNES
260	1997-03-24	17:30:00	ILAS VALIDATION 97	MIPAS	CNES
261	1997-04-28	11:55:00	TEST FLIGHT	TEST FLIGHT	
262	1997-05-01	10:30:00	OZONE SAMPLER	OZONE SAMPLER	
263	1997-08-16	08:17:00	OZONE SAMPLER	OZONE SAMPLER 2	
264	1998-01-24	17:18:50	MPI-K BALLOON	MPI BACKSCATTER	
265	1998-01-25	00:26:00	MPI-K BALLOON	MPI BALLOON	
266	1998-05-10	04:24:10	OZONE SAMPLER	OZONE SAMPLER 3	
267	1998-08-03	08:42:00	TEST OF BACKDOOR	ESRANGE BACKDOOR	
268	1998-08-07	17:54:00	SABINE	PARACHUTE TEST	CNES
269	1998-08-10	19:41:00	SABINE	ELHYSA	CNES
270	1998-08-11	17:59:00	SABINE	SAOZ	CNES
271	1998-08-15	06:38:00	SABINE	ORION	CNES
272	1998-08-19	15:47:00	SABINE	LPMA	CNES
273	1998-08-25	13:53:00	SABINE	INTERBOA	CNES
274	1998-08-25	20:04:00	SKERRIES	SKERRIES 1	SSC
275	1998-08-28	16:39:00	SABINE	SAOZ	CNES
276	1998-08-29	17:43:55	SABINE	INTERBOA	CNES
277	1998-12-08	15:57:00	SKERRIES	SKERRIES 2	SSC
278	1999-01-18	16:26:00	THESEO	ELHYSA 1	CNES
279	1999-01-21	15:44:00	THESEO	BPS	CNES
280	1999-01-27	03:30:00	THESEO	MIPAS	CNES
281	1999-01-27	11:38:00	THESEO	OZONE LOSS	CNES
282	1999-01-30	14:10:00	THESEO	ELHYSA 2/DESCARTES	CNES

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283	1999-02-06	10:03:00	THESEO	TRIPLE	CNES
284	1999-02-06	12:23:00	THESEO	OZONE LOSS	CNES
285	1999-02-08	12:26:00	THESEO	BPS	CNES
286	1999-02-08	14:16:44	THESEO	BPS	CNES
287	1999-02-10	11:35:00	THESEO	LPMA/DOAS	CNES
288	1999-02-11	20:09:00	THESEO	AMON	CNES
289	1999-02-11	23:48:00	THESEO	BP SUPPORT	CNES
290	1999-02-12	03:07:00	THESEO	BACKSCATTER	CNES
291	1999-02-12	10:13:00	THESEO	ESRANGE BACKDOOR 2	CNES
292	1999-02-12	16:55:00	THESEO	BACKSCATTER	CNES
293	1999-02-18	09:33:00	THESEO	TECHNO FLIGHT 7ENG	CNES
294	1999-02-18	13:14:00	THESEO	TECHNO FLIGHT	CNES
295	1999-02-18	18:40:00	THESEO	MIR	CNES
296	1999-02-19	14:43:00	THESEO	MIR	CNES
297	1999-02-22	09:17:00	THESEO	ORION	CNES
298	1999-02-23	10:33:00	THESEO	SDLA-LAMA	CNES
299	1999-02-25	10:48:00	THESEO	MIR	CNES
300	1999-04-20	09:46:28	TESTBILD	TESTBILD	
301	1999-05-03	06:05:00	OZONE SAMPLER	OZONE SAMPLER 5	
302	1999-08-26	12:44:14	SKERRIES	SKERRIES 3	SSC
303	1999-09-06	07:11:11	TESTFLIGHT TM/TC	TESTFLIGHT TM/TC	SSC
304	1999-11-09	10:22:04	SKERRIES	SKERRIES 4	SSC
305	1999-11-11	07:34:00	TESTFLIGHT TM/TC	TESTFLIGHT TM/TC	
306	1999-11-19	04:37:16	SOLVE	IN SITU	
307	1999-12-03	09:11:15	SOLVE	REMOTE	
308	1999-12-04	09:19:00	THESEO2000	AEROCLIPPER	CNES
309	1999-12-04	15:18:00	THESEO2000	OPENING FLIGHT	CNES
310	1999-12-06	10:13:00	THESEO2000	AEROCLIPPER	CNES
311	1999-12-10	14:20:00	THESEO2000	ETNA-TEST	CNES
312	1999-12-15	11:00:31	SKERRIES	SKERRIES 5	SSC
313	1999-12-17	10:16:26	THESEO2000	ETNA-TEST	CNES
314	2000-01-10	10:04:00	THESEO2000	7 ENG	CNES
315	2000-01-12	09:15:00	THESEO2000	7 ENG	CNES
316	2000-01-14	09:54:00	THESEO2000	micro-RADIBAL	CNES
317	2000-01-19	11:48:00	HALOZ	HALOZ	
318	2000-01-19	20:43:32	THESEO2000	PSC-ANALYSES	CNES
319	2000-01-23	14:38:00	THESEO2000	SALOMON	CNES
320	2000-01-25	09:03:00	THESEO2000	micro-RADIBAL	CNES
321	2000-01-25	15:46:00	THESEO2000	BACKSCATTER SOND	CNES
322	2000-01-25	19:46:39	THESEO2000	PSC-ANALYSES	CNES
323	2000-01-27	11:05:00	THESEO2000	TRIPLE	CNES
324	2000-01-27	12:22:00	HALOZ	HALOZ	
325	2000-01-28	11:18:00	THESEO2000	OZONE LOSS	CNES
326	2000-02-09	12:56:37	THESEO2000	OZONE LOSS	CNES
327	2000-02-13	12:54:00	THESEO2000	OZONE LOSS	CNES
328	2000-02-16	08:26:00	THESEO2000	PARACHUTE TEST	CNES
329	2000-02-18	12:15:00	THESEO2000	LPMA-DOAS	CNES
330	2000-02-18	16:22:00	THESEO2000	MIR	CNES
331	2000-02-18	18:14:00	THESEO2000	MIR	CNES
332	2000-02-22	16:45:00	THESEO2000	SALOMON	CNES
333	2000-02-23	10:33:00	THESEO2000	ORION	CNES
334	2000-02-27	13:40:20	THESEO2000	SUPPORT MIR	CNES
335	2000-02-29	15:43:00	THESEO2000	MIR	CNES
336	2000-03-01	03:36:18	THESEO2000	TRIPLE	CNES
337	2000-03-01	09:43:39	HALOZ	HALOZ	
338	2000-03-03	13:32:00	THESEO2000	INMARSAT test	CNES
339	2000-03-05	15:15:00	SOLVE	BRUNE / IN SITU	CNES

Nr	Date	Time(UT)	Campaign	Payload	Launcher
340	2000-03-07	14:15:00	THESEO2000	TECHNO FLIGHT 10 ZUL	CNES
341	2000-03-08	12:57:21	HALOZ	HALOZ	
342	2000-03-15	01:05:12	SOLVE	TOON "REMOTE"	
343	2000-03-25	15:31:00	THESEO2000	OZONELOSS	CNES
344	2000-03-25	19:34:00	THESEO2000	7 ENG	CNES
345	2000-03-27	17:43:00	THESEO2000	SAPIN-techno	CNES
346	2000-03-28	07:53:00	THESEO2000	BP	CNES
347	2000-03-29	17:53:00	THESEO2000	TECHNO NSO.S	CNES
348	2000-04-01	09:32:00	THESEO2000	BP	CNES
349	2000-04-01	15:59:00	THESEO2000	micro-RADIBAL	CNES
350	2000-04-03	19:03:00	THESEO2000	BP	CNES
351	2000-04-04	00:12:00	THESEO2000	ARCHEOPS	CNES
352	2000-04-04	09:59:50	HALOZ	HALOZ	
353	2000-04-07	04:01:00	THESEO2000	BP	CNES
354	2000-04-07	16:59:00	THESEO2000	30 SFR	CNES
355	2000-05-06	13:31:00	THESEO2000	BD 2 test	CNES
356	2000-05-08	20:16:00	OZONE SAMPLER	OZONE SAMPLER 7	
357	2000-05-10	19:25:00	INMARSAT-test	INMARSAT test	
358	2000-05-15	11:32:29	SAMMOA	SAMMOA	
359	2000-06-16	09:56:00	SAMMOA	SAMMOA	
360	2000-08-14	09:12:55	SAMMOA	SAMMOA	
361	2000-09-22	13:45:00	SKERRIES	SKERRIES 6	SSC
362	2000-11-17	12:59:34	SKERRIES	SKERRIES 7	SSC
363	2000-11-24	08:58:00	ARCHEOPS	BPS	
364	2000-11-24	19:51:53	OZONE SAMPLER	OZONE SAMPLER 7	
365	2000-11-29	09:29:39	ARCHEOPS	BPS	
366	2000-12-02	15:00:00	ARCHEOPS	Opening flight	
367	2000-12-04	09:25:00	ARCHEOPS	BPS	
368	2000-12-04	18:46:00	ARCHEOPS	SALOMON	
369	2000-12-11	14:09:00	SKERRIES	SKERRIES 8	SSC
370	2000-12-12	08:41:00	ARCHEOPS	BPS	CNES
371	2000-12-12	15:06:00	ARCHEOPS	NTA Test flight	CNES
372	2000-12-18	09:04:00	ARCHEOPS	BPS	CNES
373	2001-01-11	12:02:00	ARCHEOPS	MIPAS	CNES
374	2001-01-12	10:28:16	ARCHEOPS	Archeops	CNES
375	2001-01-12	16:55:00	ARCHEOPS	PSC 1	CNES
376	2001-01-29	13:27:50	ARCHEOPS	Archeops	CNES
377	2001-02-17	13:04:00	ARCHEOPS	BPS	CNES
378	2001-02-19	12:36:34	ARCHEOPS	BPS	CNES
379	2001-02-22	16:09:24	ARCHEOPS	BPS	CNES
380	2001-02-28	12:25:39	ARCHEOPS	BPS	CNES
381	2001-03-13	10:26:00	ARCHEOPS	LPMA	CNES
382	2001-03-16	15:26:10	ARCHEOPS	BPS	CNES
383	2001-03-17	15:01:00	ARCHEOPS	BPS Long duration	CNES
384	2001-03-20	15:11:00	ARCHEOPS	JUMBO	CNES
385	2001-03-21	09:35:00	ARCHEOPS	BPS	CNES
386	2001-03-21	14:22:00	ARCHEOPS	BPS Long duration	CNES
387	2001-03-23	16:23:00	ARCHEOPS	SSC Techno	CNES
388	2001-03-27	12:07:44	ARCHEOPS	BPS Long duration	CNES
389	2001-08-09	07:52:00	HSFD Mock-up	Opening flight	CNES
390	2001-08-14	12:50:00	HSFD Mock-up	NAL Mock-up	CNES
391	2001-08-16	10:02:00	HSFD Mock-up	CNES Mock-up	CNES
392	2001-08-21	15:38:57	HSFD Mock-up	LPMA-DOAS	CNES
393	2001-08-23	16:48:00	HSFD Mock-up	SAOZ-ODIN	CNES
394	2001-08-29	11:08:00	HSFD Mock-up	CNES Techno-TM	CNES
395	2001-11-09	09:14:00	EBASS-test	EBASS	SSC
396	2001-12-03	09:21:00	OZONE SAMPLER	OZONE SAMPLER 11	CNES

Nr	Date	Time(UT)	Campaign	Payload	Launcher
397	2001-12-04	10:01:00	ARCHEOPS II	Opening flight	CNES
398	2001-12-05	16:49:00	ARCHEOPS II	Opening flight	CNES
399	2001-12-06	11:44:00	ARCHEOPS II	25 Eng	CNES
400	2001-12-09	20:26:00	ARCHEOPS II	PSC 1	CNES
401	2001-12-12	16:00:00	ARCHEOPS II	RUS 500m3	CNES
402	2001-12-16		SKERRIES	SKERRIES 9	SSC
403	2001-12-18	09:09:00	ARCHEOPS II	30 SFR	CNES
404	2002-01-09	14:46:00	ARCHEOPS II	BP VLD 1-1	CNES
405	2002-01-15	16:20:45	ARCHEOPS II	Opening flight	CNES
406	2002-01-17	11:30:41	ARCHEOPS II	ARCHEOPS	CNES
407	2002-01-19	08:59:56	ARCHEOPS II	BP VLD 1-2	CNES
408	2002-01-21	20:19:00	ARCHEOPS II	SALOMON	CNES
409	2002-01-22	10:59:37	ARCHEOPS II	BP3 Pre-Vorcore Flight 1	CNES
410	2002-01-22	16:32:00	ARCHEOPS II	BP4 Pre-Vorcore Flight 2	CNES
411	2002-01-24	15:16:00	ARCHEOPS II	BP5 Pre-Vorcore Flight 3	CNES
412	2002-01-26	10:00:00	ARCHEOPS II	BP6 Pre-Vorcore Flight 4	CNES
413	2002-02-01	09:56:53	ARCHEOPS II	BP7	CNES
414	2002-02-04	10:35:33	ARCHEOPS II	BP8	CNES
415	2002-02-05	09:57:44	ARCHEOPS II	BP9 VLD 1-7	CNES
416	2002-02-07	12:42:46	ARCHEOPS II	ARCHEOPS 2	CNES
417	2002-02-12	11:56:22	ARCHEOPS II	MIPAS	CNES
418	2002-03-02	09:38:00	HALOZ	HALOZ 2-1	
419	2002-03-13	16:35:00	ARCHEOPS II	MIR Short duration	CNES
420	2002-03-14	16:11:00	ARCHEOPS II	MIR VLD-1	CNES
421	2002-03-17	16:25:00	ARCHEOPS II	MIR VLD-2	CNES
422	2002-08-03	06:12:00	ENVISAT validation 1	Opening flight	CNES
423	2002-08-05	18:04:00	ENVISAT validation 1	LPMA-IASI	CNES
424	2002-08-08	14:31:00	ENVISAT validation 1	SDLA-LPMA	CNES
425	2002-08-12	17:46:45	ENVISAT validation 1	SAOZ	CNES
426	2002-08-18	15:15:02	ENVISAT validation 1	LPMA/NIR	CNES
427	2002-11-25	15:53:00	EBASS-test	EBASS	SSC
428	2002-11-28	15:10:00	Opening Lämmerzahl	Opening flight	
429	2002-12-03	09:58:45	Aerosol 1	Aerosol 1	
430	2002-12-04	18:04:00	PSC 2	PSC 2	
431	2002-12-06	22:31:00	PSC 1	PSC 1	
432	2002-12-07	02:39:30	MIPAS	MIPAS	
433	2002-12-16	04:59:03	SOLVE	JPL-Flight	
434	2003-01-10	10:48:00	ENVISAT Val 2	Opening Flight	CNES
435	2003-01-16	09:07:00	ENVISAT Val 2	Aerosol 2	CNES
436	2003-01-16	14:33:00	ENVISAT Val 2	ELHYSA	CNES
437	2003-01-21	18:23:00	ENVISAT Val 2	SPIRALE	CNES
438	2003-01-22	09:26:00	ENVISAT Val 2	Aerosol 3	CNES
439	2003-03-01	18:22:00	ENVISAT Val 2	AMON	CNES
440	2003-03-04	12:55:07	ENVISAT Val 2	LPMA	CNES
441	2003-03-06	06:02:27	ENVISAT Val 2	Triple	CNES
442	2003-03-16	14:49:00	ENVISAT Val 2	Saoz/Bro	CNES
443	2003-03-20	18:22:00	ENVISAT Val 2	MIPAS	CNES
444	2003-03-23	14:28:00	ENVISAT Val 2	LPMA/CNRS	CNES
445	2003-03-25	08:58:00	ENVISAT Val 2	Elite	CNES
446	2003-03-30	15:32:00	ENVISAT Val 2	Saoz/Bro, Elite	CNES
447	2003-03-31	23:45:00	ENVISAT Val 2	JPL	CNES
448	2003-06-05	01:07:00	HSFD	Opening flight	CNES
449	2003-06-09	04:56:00	ENVISAT Val 2	Triple	CNES
450	2003-07-02	04:03:00	HSFD	HSFD	CNES
451	2003-07-02	22:26:00	ENVISAT Val 2	MIPAS	CNES
452	2004-01-10	05:55:00	Aerosol 4	Aerosol 4	
453	2004-02-26	10:57:00	Envisat 3	Bexus II/E-Link	

Nr	Date	Time(UT)	Campaign	Payload	Launcher
454	2004-03-03	10:02:00	Envisat 3	Opening flight	CNES
455	2004-03-04	22:51:00	Envisat 3	Salomon	CNES
456	2004-03-08	11:59:00	Envisat 3	u-radibal	CNES
457	2004-03-11	18:28:00	Envisat 3	Elhysa	CNES
458	2004-03-13	06:57:00	Envisat 3	Elite	CNES
459	2004-03-24	13:54:00	Envisat 3	LPMA/DOAS	CNES
460	2004-03-25	08:52:00	Envisat 3	30 SFR	CNES
461	2004-12-06	12:30:00	E-Link Validation	E-Link	
462	2005-01-10	03:13:00	MAGIC	MAGIC	
463	2005-01-27	11:36:30	Aura	Opening flight/E-Link	
464	2005-03-01	13:12:00	Aura	Aura Validation	
465	2005-03-22	15:21:00	BEXUS 3	BEXUS 3	SSC
466	2005-06-11	01:10:07	BLAST	BLAST	NASA
467	2005-06-29	11:45:00	Capanina Opening	Capanina Opening	SSC
468	2005-08-11	09:45:00	Capanina Opening 2nd	Capanina Opening 2nd	SSC
469	2005-08-30	01:52:00	Capanina	Capanina	SSC
470	2006-01-09	15:41:00	CNES Opening	CNES Opening	
471	2006-01-16	16:06:00	Salomon	Salomon	
472	2006-01-20	16:58:00	SPIRALE	SPIRALE	
473	2006-02-18	16:47:00	ISBA/Flash-B	ISBA/Flash-B	
474	2006-02-28	11:24:00	CNES BP1	CNES BP1	
475	2006-03-01	07:51:00	IASI/miniDOAS 4	IASI/miniDOAS 4	
476	2006-03-03	10:14:00	CNES BP2	CNES BP2	
477	2006-03-07	09:52:00	CNES BP3	CNES BP3	
478	2006-06-02	02:08:00	NASA	AESOP	NASA
479	2006-06-12	01:24:00	NASA	ULDB	NASA
480	2006-06-19	11:13:00	Bexus 4/5	Bexus 4	SSC
481	2006-07-08	03:41:00	NASA	TRACER	NASA
482	2006-12-14	13:14:17	E-link Test	E-Link	SSC
483	2007-01-24	09:30:00	AURA Validation 2B	FIRS/SLS	
484	2007-02-07	03:17:00	AURA Validation 2B	MkIV	
485	2007-02-15	09:54:00	CNES/IASI	CNES Tech1	
486	2007-02-22	11:38:00	AURA Validation 2B	MkIV	
487	2007-02-22	15:03:00	CNES/IASI	IASI	CNES
488	2007-02-23	16:30:00	CNES/IASI	INTAS	CNES
489	2007-02-26	13:47:00	CNES/IASI	CNES BP1	CNES
490	2007-02-28	10:46:00	CNES/IASI	CNES Tech2	CNES
491	2007-03-05	07:23:00	CNES/IASI	CNES Tech3	CNES
492	2007-03-05	13:41:00	CNES/IASI	CNES BP2	CNES
493	2007-03-06	11:10:00	CNES/IASI	CNES BP3	CNES
494	2007-03-07	08:51:00	CNES/IASI	CNES BP4	CNES
495	2007-03-12	17:13:00	CNES/IASI	CNES BP5	CNES
496	2007-03-14	07:56:00	CNES/IASI	CNES Tech4	CNES
497	2007-03-28	11:05:00	Bexus 4/5	Bexus 5	SSC
498	2007-10-02	14:55:00	Sunrise	Sunrise	SSC
499	2008-05-22	09:30:00	EXUS Student	EXUS	SSC
500	2008-05-28	21:55:00	Bexus Test.	Bexus	SSC
501	2008-06-28	05:07:00	MEAP	MEAP	SSC
502	2008-06-28	08:23:00	Sunrise	Sunrise	NASA
503	2008-10-08	07:10:00	Bexus 6/7	Bexus 6	SSC
504	2008-10-08	13:37:00	Bexus 6/7	Bexus 7	SSC
505	2009-03-10	04:21:00	TWIN	TWIN	
506	2009-03-10	23:18:00	Mipas/Telis	Mipas/Telis	
507	2009-05-18	02:36:17	NASA summer 2009	LEE	NASA
508	2009-06-06	22:05:12	NASA summer 2009	AESOP	NASA
509	2009-06-08	06:27:05	NASA summer 2009	Sunrise	NASA
510	2009-06-22	01:01:29	NASA summer 2009	ULDB	NASA

Nr	Date	Time(UT)	Campaign	Payload	Launcher
511	2009-08-02	17:57:00	CNES	Elhysa	CNES
512	2009-08-07	01:26:00	CNES	Spirale	CNES
513	2009-08-14	09:26:00	CNES	LPMA	CNES
514	2009-08-18	13:22:00	CNES	Microradibal	CNES
515	2009-08-24	20:28:00	CNES	Spirale	CNES
516	2009-08-25	14:54:00	CNES	Salomon	CNES
517	2009-08-26	19:03:00	CNES	Elhysa	CNES
518	2009-09-06	03:55:00	CNES	Techno 1	CNES
519	2009-09-07	14:49:00	CNES	LPMA-DOAS	CNES
520	2009-09-12	06:42:00	CNES	Techno 2	CNES
521	2009-10-10	08:04:36	Bexus 8/9	Bexus 8	SSC
522	2009-10-11	09:33:55	Bexus 8/9	Bexus 9	SSC
523	2010-01-24	00:46:00	Mipas-B/Telis	Mipas-B/Telis	
524	2010-04-04	17:24:00	CNES	Opening Flight/Elhysa	CNES
525	2010-04-09	14:42:00	CNES	Elhysa/Pico SDLA	CNES
526	2010-04-11	23:41:00	CNES	Techno 1	CNES
527	2010-04-21	05:39:00	CNES	Techno 2	CNES
528	2010-04-25	06:54:00	CNES	LPMA/SWIR	CNES
529	2010-04-29	17:29:00	CNES	ISAO	CNES
530	2010-05-04	06:40:00	CNES	Techno 3	CNES
531	2010-05-06	14:35:00	CNES	Techno 4	CNES
532	2010-05-13	04:53:00	CNES	Techno 5	CNES
533	2010-05-19	02:50:00	CNES	Techno 6	CNES
534	2010-10-09	01:07:00	Bexus 10/11	Bexus 10	SSC
535	2010-11-23	08:19:00	Bexus 10/11	Bexus 11	SSC
536	2011-01-18	09:52:00	JAXA	D-send 1 Testflight	SSC
537	2011-02-15	17:02:00	CNES	SP2-1	CNES
538	2011-03-11	14:02:00	CNES	SAOZ	CNES
539	2011-03-12	19:47:00	CNES	Elhysa	CNES
540	2011-03-14	23:42:00	CNES	SAWFPHY	CNES
541	2011-03-30	22:45:00	CNES	MIPAS	CNES
542	2011-04-01	14:30:00	CNES	TWIN	CNES
543	2011-04-07	14:25:00	CNES	Duster	CNES
544	2011-04-19	11:11:00	CNES	SSTD	CNES
545	2011-04-20	20:36:00	CNES	Spirale	CNES
546	2011-04-23	03:01:00	CNES	LPMAA/Doas	CNES
547	2011-04-24	00:00:00	CNES	uRadibal	CNES
548	2011-04-28	02:34:00	CNES	Salomon	CNES
549	2011-05-01	02:24:00	CNES	Techno	CNES
550	2011-05-06	03:17:00	JAXA	D-send 1	SSC
551	2011-05-16	03:30:00	JAXA	D-send 1	SSC
552	2011-05-27	01:21:38	NASA summer 2011	LEE	NASA
553	2011-06-09	00:19:43	NASA summer 2011	AESOP	NASA
554	2011-06-13	23:11:53	NASA summer 2011	HiWind	NASA
555	2011-07-06	23:57:40	PoGo-Lite	PoGo-Lite	SSC
556	2011-09-27	17:36:26	Bexus 12/13	Bexus 12	SSC
557	2011-09-28	15:21:00	Bexus 12/13	Bexus 13	SSC
558	2012-02-08	10:00:00	LTU	LTU 1	SSC
559	2012-04-04	12:09:00	LTU	LTU 2	SSC
560	2012-08-14	03:44:00	NASA SPB	SPB	NASA
561	2012-09-24	11:01:00	Bexus 14/15	Bexus 14	SSC
562	2012-09-25	10:19:00	Bexus 14/15	Bexus 15	SSC
563	2012-11-29	09:05:00	LTU	LTU 3	SSC
564	2013-02-19	09:40:00	LTU	LTU 4	SSC
565	2013-02-20	11:17:00	LTU	LTU 5	SSC
566	2013-03-20	16:20:00	TFB 01	TFB 01	SSC
567	2013-06-12	05:28:00	NASA Summer 2013	Sunrise 2	NASA

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568	2013-07-12	08:18:00	PoGo-Lite	PoGo-Lite	SSC
569	2013-08-16	05:10:00	JAXA	D-send 2	SSC
570	2013-09-10	08:24:00	Lyktan	Lyktan	SSC
571	2013-10-08	08:30:00	Bexus 16/17	Bexus 16	SSC
572	2013-10-10	16:12:00	Bexus 16/17	Bexus 17	SSC
573	2013-12-18	10:45:00	LTU	LTU 6	SSC
574	2014-01-27	10:22:00	LTU	LTU 7 - MADS	SSC
575	2014-02-27	10:45:00	SVT, Hjärnkontoret	SVT	SSC
576	2014-03-20	12:40:00	LTU	LTU 8	SSC
577	2014-10-08	17:56:00	Bexus 18/19	Bexus 19	SSC
578	2014-10-10	08:49:00	Bexus 18/19	Bexus 18	SSC
579	2014-10-15	08:58:00	SHADT	Test Flight	SSC
580	2014-10-16	07:12:00	SHADT	SHADT	SSC
581	2014-10-22	09:44:00	Tenth Notion	Tenth Notion	SSC
582	2014-10-22	11:35:00	Tenth Notion	Tenth Notion	SSC
583	2015-04-01	09:40:00	LTU	LTU 9	SSC
584	2015-05-08	08:50:00	Hableg	Hableg	SSC
585	2015-06-14	20:34:00	ERC	ERC	SSC
586	2015-06-21	15:36:00	ERC	ERC	SSC
587	2015-07-24	02:43:00	D-send 2	D-send 2	SSC
588	2015-08-05	06:03:00	ERC	ERC	SSC
589	2015-08-10	13:52:00	Barrel 3	Barrel 3A	SSC
590	2015-08-13	04:30:00	Barrel 3	Barrel 3B	SSC
591	2015-08-17	12:08:00	Barrel 3	Barrel 3C	SSC
592	2015-08-19	06:03:00	Barrel 3	Barrel 3D	SSC
593	2015-08-21	07:05:00	Barrel 3	Barrel 3E	SSC
594	2015-08-25	06:39:00	Barrel 3	Barrel 3F	SSC
595	2015-08-25	08:58:00	Barrel 3	Barrel 3G	SSC
596	2015-10-07	09:31:00	Bexus 20/21	Bexus 21	SSC
597	2015-10-10	09:17:00	Bexus 20/21	Bexus 20	SSC
598	2015-10-19	12:30:00	Smartfish	Smartfish 1	SSC
599	2015-10-19	14:30:00	Smartfish	Smartfish 2	SSC
600	2015-10-20	08:30:00	Smartfish	Smartfish 3	SSC
601	2015-10-21	12:40:00	Smartfish	Smartfish 4	SSC
602	2015-10-22	09:27:00	Smartfish	Smartfish 5	SSC
603	2015-10-22	11:31:00	Smartfish	Smartfish 6	SSC
604	2015-10-23	08:52:00	Smartfish	Smartfish 7	SSC
605	2015-10-24	08:44:00	Smartfish	Smartfish 8	SSC
606	2015-10-24	11:50:00	Smartfish	Smartfish 9	SSC
607	2016-01-14	13:32:00	LTU	LTU 10	SSC
608	2016-02-12	10:30:00	LTU	LTU 11	SSC
609	2016-03-15	08:26:00	LTU	LTU 12	SSC
610	2016-06-02	08:50:00	ANDA	ANDA	SSC
611	2016-07-12	03:17:00	POGO+	POGO+	SSC
612	2016-08-13	22:25:00	Barrel 4	Barrel 4A	SSC
613	2016-08-16	20:02:00	Barrel 4	Barrel 4B	SSC
614	2016-08-19	10:00:00	University of Michigan	University of Michigan	
615	2016-08-19	11:30:00	University of Michigan	University of Michigan	
616	2016-08-19	13:00:00	University of Michigan	University of Michigan	
617	2016-08-20	13:15:00	University of Michigan	University of Michigan	
618	2016-08-21	10:48:00	Barrel 4	Barrel 4C	SSC
619	2016-08-21	17:48:00	Barrel 4	Barrel 4D	SSC
620	2016-08-24	11:25:00	Huawei	Huawei Test Flight	SSC
621	2016-08-24	17:23:00	Barrel 4	Barrel 4E	SSC
622	2016-08-28	18:33:00	Barrel 4	Barrel 4F	SSC
623	2016-08-29	03:48:00	CNES/KASA	Climate	CNES
624	2016-08-29	18:50:00	Barrel 4	Barrel 4G	SSC

Nr	Date	Time(UT)	Campaign	Payload	Launcher
625	2016-08-30	18:14:00	Barrel 4	Barrel 4H	SSC
626	2016-09-03	04:43:00	CNES/KASA	BANA	CNES
627	2016-09-05	12:05:00	Huawei	Huawei Hot Flight	SSC
628	2016-10-05	13:34:00	Bexus 22/23	Bexus 22	SSC
629	2016-10-07	07:08:00	Bexus 22/23	Bexus 23	SSC
630	2016-12-15	10:02:00	LTU	LTU 13	SSC
631	2017-10-28	11:40:00	Bexus 24/25	Bexus 24	SSC
632	2017-10-20	08:26:00	Bexus 24/25	Bexus 25	SSC
633	2017-12-07	09:57:00	LTU IWC	LTU 14	SSC
634	2018-02-28	17:41:00	LTU IWC	LTU 15	SSC