

Galileo for Science (G4S) Tracking Campaign

17-Sep-2025



G4S Campaign Summary NP Totals (current week and aggregate)



Galileo for Science Campaign Normal Point Totals (Current Week)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz															
1884	Riga											5				5
7090	Yarragadee	7		13	9	6	10			3	7		8	1	6	70
7105	Greenbelt															
7110	Monument Peak							15				10	9			34
7124	Tahiti															
7237	Changchun															
7249	Beijing		3		2											5
7306	Tsukuba		2										5			7
7396	Wuhan									1		6	9	2	4	22
7501	Hartebeesthoek															
7701	Izana															
7810	Zimmerwald				6		5			3						14
7811	Borowiec															
7817	Yebees			7		7		5	11		7	22	12	3	5	79
7819	Kunming			4	4	2			4	4		2	2	2	2	26
7821	Shanghai	4			7	3	10	4	5	10	13	5	9		8	78
7825	Mt Stromlo				2	5				4			10			21
7827	Wettzell					7									2	9
7838	Simosato					2					5					7
7839	Graz	3	5	9	2	10		11			6	3		3		52
7840	Herstmonceux	3	5	2	3	4	7	6	1	2	4	6	2	8	4	57
7841	Potsdam	2	3													5
7845	Grasse	7	8		6	11	6	3	8	3	7	4	6	6	2	77
7941	Matera		16		50	43					13	22	6			150
8834	Wettzell		2	4	5	18	2		4	5	14	5	14	4		77
	Totals	26	44	39	96	118	40	44	33	35	76	90	92	29	33	795

Galileo for Science Campaign Normal Point Totals (Aggregate)

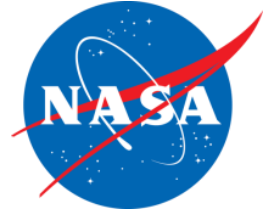
Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz						2	3				5				10
1884	Riga		91	133	91	70	39	111	97	56	97	140	113	60	75	1173
7090	Yarragadee	1203	1261	1241	1275	1123	382	366	527	413	606	491	669	377	451	10385
7105	Greenbelt	30	387	55	148	159	117	91	97	156	238	177	212	149	199	2215
7110	Monument Peak	46	163	51	91	171	133	193	182	149	133	196	64	156	100	1828
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	457	465	547	363	397	467	361	353	447	390	396	336	425	444	5848
7249	Beijing	97	123	86	100	81	99	69	69	75	63	56	62	86	94	1160
7306	Tsukuba	126	126	148	100	123	123	79	80	103	106	74	86	94	104	1472
7396	Wuhan	164	185	204	150	139	193	198	219	176	102	165	193	161	228	2477
7501	Hartebeesthoek		5													5
7701	Izana	114	131	121	117	169	75	89	98	114	128	94	123	118	100	1591
7810	Zimmerwald	64	60	84	83	36	27	95	109	70	46	83	64	60	40	921
7811	Borowiec	6		20	17	8	5		3	21	6	4				90
7817	Yebees	41		78	32	32	23	41	67	64	56	78	65	66	49	692
7819	Kunming	206	227	274	192	227	233	199	218	261	255	197	205	267	253	3214
7821	Shanghai	339	324	320	211	217	222	291	313	303	295	253	302	250	294	3934
7825	Mt Stromlo		1064		753	755	389	356	343	206	764	315	435	162	85	5627
7827	Wettzell	56	55	66	109	158	51	66	64	42	64	53	70	58	49	961
7838	Simosato		5		5	6					10		2			28
7839	Graz	337	331	331	576	483	325	277	372	324	288	343	336	309	335	4967
7840	Herstmonceux	286	487	336	336	445	275	266	286	331	530	358	276	317	248	4777
7841	Potsdam	223	201	263	210	172	172	217	246	158	182	186	197	184	209	2820
7845	Grasse	348	312	379	477	506	285	340	431	301	354	417	296	238	269	4953
7941	Matera	302	1238	498	1968	1887	323	254	338	409	953	1092	1029	302	365	10958
8834	Wettzell	26	891	402	810	918	403	319	352	337	722	408	757	325	374	7044
	Totals	4471	8160	5637	8223	8282	4367	4281	4864	4522	6388	5584	5892	4169	4365	79205

Legend

Elliptical Orbit



G4S Campaign Summary Pass Totals (current week and aggregate)



Galileo for Science Campaign Pass Totals (Current Week)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz															
1884	Riga											1				1
7090	Yarragadee	2		2	2	1	1			1	2		1	1	1	14
7105	Greenbelt															
7110	Monument Peak							1				1	1			3
7124	Tahiti															
7237	Changchun															
7249	Beijing		1		1											2
7306	Tsukuba		1										1			2
7396	Wuhan									1		1	1	1	1	5
7501	Hartebeesthoek															
7701	Izana															
7810	Zimmerwald				1		1			1						3
7811	Borowiec															
7817	Yebes			1		1		1	2		1	3	2	1	1	13
7819	Kunming			2	2	1			2	2		1	1	1	1	13
7821	Shanghai	1			2	1	2	1	1	2	3	1	2		2	18
7825	Mt Stromlo				1	1				1			1			4
7827	Wettzell					2									1	3
7838	Simosato					1					1					2
7839	Graz	1	2	1	1	1		2			2	1		1		12
7840	Herstmonceux	1	1	1	2	2	2	1	1	1	2	1	1	2	1	19
7841	Potsdam	1	1													2
7845	Grasse	2	2		1	3	2	1	1	1	1	1	2	2	1	20
7941	Matera		1		4	5					3	2	2			17
8834	Wettzell		1	2	1	5	1		1	3	4	2	2	2		24
	Totals	8	10	9	18	24	9	7	8	13	19	15	17	11	9	177

Galileo for Science Campaign Pass Totals (Aggregate)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz						1	1				1				3
1884	Riga		18	23	21	15	10	25	20	13	18	28	25	13	14	243
7090	Yarragadee	252	252	238	240	224	111	121	137	124	166	150	182	123	139	2459
7105	Greenbelt	11	60	14	34	37	29	25	20	39	54	38	43	38	43	485
7110	Monument Peak	10	23	13	8	22	19	20	22	21	18	21	8	19	14	238
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	117	114	129	99	106	130	98	105	126	121	103	98	122	119	1587
7249	Beijing	47	57	38	44	38	52	34	36	38	30	27	29	42	46	558
7306	Tsukuba	45	44	47	40	40	39	33	32	33	40	29	33	37	35	527
7396	Wuhan	27	32	40	30	33	32	34	46	36	22	37	39	36	41	485
7501	Hartebeesthoek		1													1
7701	Izana	30	34	33	31	37	20	23	26	31	33	24	32	31	24	409
7810	Zimmerwald	19	18	31	20	12	11	18	21	23	17	21	15	15	12	253
7811	Borowiec	1		4	5	1	1		1	6	2	1				22
7817	Yebes	7		13	8	6	4	8	11	10	7	13	13	12	8	120
7819	Kunming	100	108	128	93	108	108	98	101	121	122	90	92	118	116	1503
7821	Shanghai	76	74	76	51	56	52	64	66	68	63	56	69	57	64	892
7825	Mt Stromlo		140		125	125	74	58	55	46	120	57	73	31	15	919
7827	Wettzell	33	31	36	33	42	28	32	33	28	35	29	34	32	28	454
7838	Simosato		1		1	2					2		1			7
7839	Graz	107	100	101	117	102	102	82	107	107	93	106	103	87	98	1412
7840	Herstmonceux	87	130	97	103	136	76	92	93	104	146	106	90	98	80	1438
7841	Potsdam	59	51	73	52	48	44	56	65	42	50	50	54	51	50	745
7845	Grasse	93	83	86	113	118	65	81	100	77	90	99	79	68	73	1225
7941	Matera	38	146	40	225	208	33	32	39	41	96	141	133	34	44	1250
8834	Wettzell	15	187	134	156	172	132	107	116	100	162	110	150	103	116	1760
	Totals	1275	1808	1497	1853	1890	1378	1347	1458	1444	1716	1548	1606	1381	1400	19007

Legend

Elliptical Orbit