

Galileo for Science (G4S) Tracking Campaign

05-Feb-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															
7090	Yarragadee	11	6	12	13	16			9	5	2	5	8		3	90
7105	Greenbelt		7				5				8			4	4	28
7110	Monument Peak							10							7	17
7124	Tahiti															
7237	Changchun	8	5	7	2	4	7		2	11	10		3	8	9	76
7249	Beijing															
7306	Tsukuba	6		4		4	8	3							4	29
7396	Wuhan															
7501	Hartebeesthoek															
7701	Izana															
7811	Borowiec															
7817	Yebees															
7819	Kunming	2	2	3		1	4	3		2	2	4		2	2	27
7821	Shanghai	6	4		3			3								16
7825	Mt Stromlo				16	23	17		14	7	8	18	9			112
7827	Wetzell															
7839	Graz	8		11	12	11	8	6	10	8	7	4	12	11	12	120
7840	Herstmonceux	7		4	8	2	2			2	8	7	5	4	4	53
7841	Potsdam	3		10		6	12	3		3	3	2		3		45
7845	Grasse	10			2	1		3	1	3	6		8	6	3	43
7941	Matera	4			25	11			4	5	12	2	6			69
8834	Wetzell			19	20	25	24	3	5	5	13	2	20	7	10	153
	Totals	65	24	70	101	104	87	24	55	51	79	44	71	45	58	878

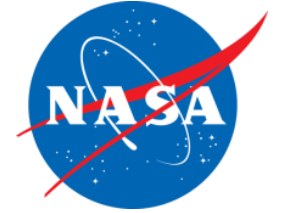
Galileo for Science Campaign Normal Point Totals (Aggregate)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz						3					5				8
1884	Riga		53	70	64	55	21	80	73	38	53	94	93	39	55	788
7090	Yarragadee	669	722	798	624	620	163	276	382	319	378	356	417	308	330	6362
7105	Greenbelt	30	281	55	83	103	115	71	69	115	185	133	115	102	136	1593
7110	Monument Peak	46	122	51	37	146	122	165	166	86	71	171	51	114	95	1443
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	384	393	365	301	324	390	275	256	295	280	309	249	291	365	4477
7249	Beijing	71	90	33	71	68	62	51	50	32	37	39	52	42	65	763
7306	Tsukuba	92	92	107	86	106	99	62	59	81	81	66	68	66	81	1146
7396	Wuhan	135	144	133	131	110	165	169	155	100	48	115	137	112	188	1842
7501	Hartebeesthoek		5													5
7701	Izana	88	83	90	85	86	66	77	77	104	73	78	59	100	83	1149
7811	Borowiec	6		14	12	8	5		3	15	6	4				73
7817	Yebees	7		5	9	6	8		11			5				53
7819	Kunming	137	157	177	117	147	159	106	133	174	150	121	116	168	175	2037
7821	Shanghai	204	199	193	140	136	128	194	220	194	149	151	204	161	189	2462
7825	Mt Stromlo		491		440	479	214	209	233	89	450	193	281	99	38	3216
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	181	173	161	377	286	203	170	252	206	145	216	229	192	243	3034
7840	Herstmonceux	165	238	204	206	310	170	167	178	181	294	189	159	182	140	2783
7841	Potsdam	140	116	133	158	101	81	115	163	66	89	107	117	99	133	1618
7845	Grasse	207	183	236	340	297	164	222	263	180	219	279	215	171	175	3151
7941	Matera	302	860	485	1403	1306	323	248	332	409	878	713	673	302	361	8595
8834	Wetzell	18	490	205	276	405	202	182	187	166	313	244	359	157	173	3377
	Totals	2891	4929	3517	4977	5108	2870	2846	3266	2860	3902	3594	3598	2716	3033	50107

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															
7090	Yarragadee	2	1	3	3	3			3	2	1	3	2		2	25
7105	Greenbelt		2				1				1			1	1	6
7110	Monument Peak								1						1	2
7124	Tahiti															
7237	Changchun	2	1	2	2	1	2		1	3	3		1	3	2	23
7249	Beijing															
7306	Tsukuba	2		1		1	2	1							1	8
7396	Wuhan															
7501	Hartebeesthoek															
7701	Izana															
7811	Borowiec															
7817	Yebes															
7819	Kunming	1	1	2		1	2	2		1	1	2		1	1	15
7821	Shanghai	1	1		1			1								4
7825	Mt Stromlo				2	3	4		3	2	1	2	2			19
7827	Wettzell															
7839	Graz	2		3	3	2	3	2	3	2	4	1	2	3	2	32
7840	Herstmonceux	1		2	3	1	1			1	3	3	2	2	1	20
7841	Potsdam	1		2		2	3	1		1	1	1		1		13
7845	Grasse	2			1	1		1	1	1	1		3	2	1	14
7941	Matera	1			3	2			1	1	1	1	1			11
8834	Wettzell			4	3	4	4	2	3	2	2	1	4	3	4	36
	Totals	15	6	19	21	21	22	10	16	16	19	14	17	16	16	228

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				2
1884	Riga		10	11	15	12	6	17	15	9	10	19	20	9	10	163
7090	Yarragadee	144	147	147	134	132	52	88	98	96	102	105	113	97	101	1556
7105	Greenbelt	11	45	14	23	27	28	18	16	28	41	30	29	26	32	368
7110	Monument Peak	10	19	13	4	19	18	16	18	13	10	17	6	14	13	190
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	96	93	87	77	84	104	73	76	85	83	78	72	81	95	1184
7249	Beijing	34	42	16	31	32	33	27	26	16	16	18	24	21	31	367
7306	Tsukuba	34	33	34	34	34	33	27	24	26	31	25	27	28	28	418
7396	Wuhan	21	24	27	25	27	26	28	33	23	12	25	30	23	31	355
7501	Hartebeesthoek		1													1
7701	Izana	23	23	25	23	21	17	20	21	28	20	20	16	26	20	303
7811	Borowiec	1		3	4	1	1		1	4	2	1				18
7817	Yebes	2		1	2	1	2		2			1			1	12
7819	Kunming	66	72	78	55	67	73	51	61	77	68	54	51	70	78	921
7821	Shanghai	43	47	45	34	35	31	42	45	41	33	32	44	38	41	551
7825	Mt Stromlo		64		66	75	39	33	36	25	69	34	46	20	8	515
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	60	55	51	75	61	67	48	69	67	54	67	66	48	67	855
7840	Herstmonceux	54	68	58	60	88	44	53	59	60	86	56	51	58	45	840
7841	Potsdam	37	26	39	38	27	22	29	45	18	25	29	31	27	33	426
7845	Grasse	53	48	54	75	61	36	52	58	48	54	65	53	46	48	751
7941	Matera	38	103	39	143	122	33	31	38	41	83	94	85	34	43	927
8834	Wettzell	11	104	68	65	89	64	59	63	45	76	65	72	52	61	894
	Totals	844	1134	915	1194	1223	939	922	1014	963	1087	1050	1051	936	1013	11691

Legend
Elliptical Orbit