

Galileo for Science (G4S) Tracking Campaign

26-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		5				4									9
7090	Yarragadee	11	12	15	9	18	9	8	10	7	6	13	10	4	11	143
7105	Greenbelt		9				2	2		9				7	9	38
7110	Monument Peak		27		30	8			7		6					78
7124	Tahiti															
7237	Changchun	11	16	24	3		16			10	10	2	1	10	8	111
7249	Beijing	1	1	3	6	2	2		1	1				8	5	30
7306	Tsukuba	4	4	4		2	3				3			4	3	27
7396	Wuhan															
7501	Hartebeesthoek															
7701	Izana					4							2			6
7811	Borowiec			6												6
7817	Yebes														6	6
7819	Kunming	7	5	6	4	4	4	6	5	7	8	4	6	6	7	79
7821	Shanghai	5					2					5				12
7825	Mt Stromlo															
7827	Wettzell															
7839	Graz	6	6	8	12		7	4	9	9	7	3	4	10	12	97
7840	Herstmonceux					9	4		2	4	2					21
7841	Potsdam	8	2	4			4	5		4	6				5	38
7845	Grasse	4	9	20	11	8	15		5	7		14				93
7941	Matera		12		11	34					11	7	8			83
8834	Wettzell		9	4	23	32	4	3	5	9	11	3	8	2		113
	Totals	57	117	94	109	121	76	28	44	67	70	51	39	51	66	990

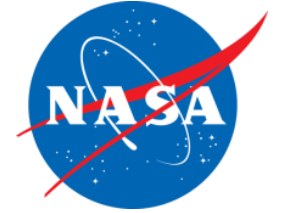
Galileo for Science Campaign Normal Point Totals (Aggregate)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz						3					5				8
1884	Riga		68	74	67	55	25	80	73	38	53	94	93	39	58	817
7090	Yarragadee	713	770	837	669	657	181	294	415	333	394	381	451	316	348	6759
7105	Greenbelt	30	290	55	83	103	117	73	69	131	192	133	115	112	150	1653
7110	Monument Peak	46	149	51	77	154	133	165	173	86	77	171	51	114	95	1542
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	412	430	413	315	335	429	276	261	328	310	317	257	315	394	4792
7249	Beijing	80	100	43	85	77	74	51	54	37	44	40	52	54	75	866
7306	Tsukuba	114	114	123	89	119	117	70	63	85	87	66	72	85	95	1299
7396	Wuhan	135	151	133	131	116	165	169	155	100	48	115	137	112	188	1855
7501	Hartebeesthoek		5													5
7701	Izana	88	83	94	89	90	66	77	77	104	73	78	65	100	86	1170
7811	Borowiec	6		20	12	8	5		3	18	6	4				82
7817	Yebes	7		5	9	6	8		11			5			8	59
7819	Kunming	154	175	194	132	158	180	120	150	193	171	137	133	187	196	2280
7821	Shanghai	228	211	204	140	145	135	204	223	195	160	156	214	171	198	2584
7825	Mt Stromlo		550		465	532	232	221	265	102	457	207	299	106	47	3483
7827	Wettzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	194	186	179	395	288	215	178	267	220	155	223	236	206	259	3201
7840	Herstmonceux	165	242	204	208	319	178	170	180	189	296	189	160	184	145	2829
7841	Potsdam	156	122	146	158	106	97	124	166	77	100	113	117	102	143	1727
7845	Grasse	218	196	263	354	308	185	222	269	189	223	296	215	175	175	3288
7941	Matera	302	896	498	1451	1413	323	254	338	409	894	763	687	302	365	8895
8834	Wettzell	18	540	221	324	491	211	189	201	180	351	251	395	161	180	3713
	Totals	3075	5315	3759	5270	5489	3086	2944	3417	3024	4094	3750	3753	2852	3211	53039

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									2
7090	Yarragadee	2	3	3	3	4	2	2	3	3	2	3	3	1	2	36
7105	Greenbelt		1				1	1		2				1	2	8
7110	Monument Peak		2		2	1			1		1					7
7124	Tahiti															
7237	Changchun	3	5	5	2		4			3	3	1	1	3	3	33
7249	Beijing	1	1	2	3	1	2		1	1				3	2	17
7306	Tsukuba	1	1	1		1	1				1			1	1	8
7396	Wuhan															
7501	Hartebeesthoek															
7701	Izana					1							1			2
7811	Borowiec			1												1
7817	Yebes														1	1
7819	Kunming	4	3	3	2	2	2	3	2	4	5	1	2	3	3	39
7821	Shanghai	1					1					1				3
7825	Mt Stromlo															
7827	Wettzell															
7839	Graz	4	2	3	3		2	1	2	2	2	2	2	3	3	31
7840	Herstmonceux					2	1		1	1	1					6
7841	Potsdam	2	1	2			1	1		1	1				1	10
7845	Grasse	1	2	3	2	2	2		2	2		3				19
7941	Matera		2		1	3					1	1	1			9
8834	Wettzell		3	1	3	2	2	1	1	2	1	1	1	1		19
	Totals	19	27	24	21	19	22	9	13	21	18	13	11	16	18	251

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		13	12	16	12	7	17	15	9	10	19	20	9	11	170
7090	Yarragadee	153	157	157	144	141	57	94	105	101	108	112	123	100	104	1656
7105	Greenbelt	11	46	14	23	27	29	19	16	32	43	30	29	28	35	382
7110	Monument Peak	10	21	13	7	20	19	16	19	13	11	17	6	14	13	199
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	103	103	98	83	87	115	74	78	93	92	81	75	87	102	1271
7249	Beijing	39	47	21	38	36	40	27	29	18	20	19	24	26	35	419
7306	Tsukuba	40	39	38	35	38	37	29	25	27	33	25	28	33	32	459
7396	Wuhan	21	25	27	25	28	26	28	33	23	12	25	30	23	31	357
7501	Hartebeesthoek		1													1
7701	Izana	23	23	26	24	22	17	20	21	28	20	20	18	26	21	309
7811	Borowiec	1		4	4	1	1		1	5	2	1				20
7817	Yebes	2		1	2	1	2		2			1			2	13
7819	Kunming	75	81	87	63	73	83	58	68	87	80	61	58	79	88	1041
7821	Shanghai	48	50	48	34	38	33	44	46	42	35	33	46	40	43	580
7825	Mt Stromlo		70		71	83	43	35	41	27	71	37	48	21	9	556
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	65	59	55	79	62	70	50	72	71	57	70	69	52	71	902
7840	Herstmonceux	54	69	58	61	90	46	54	60	62	87	56	52	59	47	855
7841	Potsdam	41	29	44	38	29	26	32	46	21	28	32	31	28	36	461
7845	Grasse	56	51	58	78	64	39	52	61	51	55	69	53	47	48	782
7941	Matera	38	108	40	149	133	33	32	39	41	85	100	88	34	44	964
8834	Wettzell	11	112	73	72	98	69	62	68	49	81	67	78	54	65	959
	Totals	897	1214	979	1257	1291	1002	953	1055	1013	1142	1090	1091	978	1064	12432

Legend
Elliptical Orbit