



Galileo for Science (G4S) Tracking Campaign

15-Jan-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									4					4	8
7090	Yarragadee	4	4	2	9	2		11	10	3	10	4	6	6		71
7105	Greenbelt		14		3		6				6	4		3	5	41
7110	Monument Peak															
7124	Tahiti															
7237	Changchun	19	19	14	7	8	13	9	4	9	8	6	7	6	9	138
7249	Beijing	2	6		2	2	2	4	1		1	1	1	1	1	23
7306	Tsukuba	3			2	4			3		4		6	5		27
7396	Wuhan		6	12		6		7					5	4	6	46
7501	Hartebeesthoek															
7701	Izana				3											3
7811	Borowiec															
7817	Yebes	7				6	8					5				26
7819	Kunming	4	4	4	2	4	4	2	3	2	2	4			4	39
7821	Shanghai	13	14	8	3	11	5	14	11	5	9	10	14	10	14	141
7825	Mt Stromlo					6					3					9
7827	Wetzell															
7839	Graz	8	7		31	3	13	6	19	6		18	17	4	15	147
7840	Herstmonceux	3	15	3	17	4	7	4	4	2	4	9	6	3	11	92
7841	Potsdam	3		3									5			11
7845	Grasse	6	6	3	7	10	3	9	3	3	11	3	10	4	6	84
7941	Matera		8		24	26					3	14	3			78
8834	Wetzell		18	4	5	14	3	8	2		2	1	19	2		78
	Totals	72	121	53	115	106	64	74	60	34	63	78	99	48	75	1062

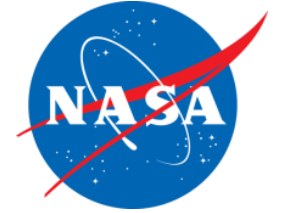
Galileo for Science Campaign Normal Point Totals (Aggregate)

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	643	716	781	592	595	163	272	368	312	368	337	400	303	325	6175
7105	Greenbelt	30	256	55	76	100	103	71	69	106	174	133	115	89	108	1485
7110	Monument Peak	46	122	51	28	146	115	165	156	86	71	164	51	114	74	1389
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	354	375	340	299	296	369	271	252	266	262	300	242	270	339	4235
7249	Beijing	66	85	32	65	65	57	49	46	30	37	34	49	37	59	711
7306	Tsukuba	77	83	85	83	93	82	56	54	81	81	61	63	64	67	1030
7396	Wuhan	106	137	133	122	106	148	165	151	100	44	108	134	112	169	1735
7501	Hartebeesthoek		5													5
7701	Izana	88	83	90	76	86	66	77	77	104	73	78	59	100	83	1140
7811	Borowiec	6		14	12	8	5		3	15	6	4				73
7817	Yebes	7		5	9	6	8		11			5			2	53
7819	Kunming	125	143	166	106	141	147	93	123	164	134	117	111	156	163	1889
7821	Shanghai	179	180	188	122	131	115	171	200	189	144	138	199	161	172	2289
7825	Mt Stromlo		464		375	431	190	200	206	82	422	170	254	93	38	2925
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	173	173	149	361	270	186	164	236	198	138	208	215	181	224	2876
7840	Herstmonceux	155	237	200	190	305	168	163	176	177	286	182	154	178	136	2707
7841	Potsdam	137	116	123	158	95	69	112	163	63	86	105	117	96	133	1573
7845	Grasse	188	180	236	322	290	154	215	248	170	213	265	202	162	165	3010
7941	Matera	298	850	485	1371	1265	323	248	328	404	866	700	649	302	361	8450
8834	Wetzell	18	470	179	237	360	170	173	179	151	287	228	312	150	155	3069
	Totals	2705	4765	3384	4685	4853	2669	2752	3123	2746	3748	3442	3423	2618	2834	47747

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	1	1	1	1		3	1	1	3	2	2	3		21
7105	Greenbelt		3		1			2			1	2		1	1	11
7110	Monument Peak															
7124	Tahiti															
7237	Changchun	4	4	4	2	2	3	2	1	3	2	2	2	2	2	35
7249	Beijing	1	3		1	1	1	2	1		1		1	1	1	14
7306	Tsukuba	1			1	1			1		1		2	2		9
7396	Wuhan		1	2		2		1					1	1	1	9
7501	Hartebeesthoek															
7701	Izana				1											1
7811	Borowiec															
7817	Yebes	2				1	2					1				6
7819	Kunming	2	2	2	1	2	2	1	2	1	1	2			2	20
7821	Shanghai	3	3	2	1	3	1	3	2	1	2	1	3	2	3	30
7825	Mt Stromlo					1					1					2
7827	Wettzell															
7839	Graz	2	2		5	1	3	2	3	3		3	4	1	4	33
7840	Herstmonceux	1	3	1	3	1	1	1	2	1	1	2	3	1	2	23
7841	Potsdam	1		1									1			3
7845	Grasse	2	2	1	2	2	1	3	1	1	3	1	2	1	1	23
7941	Matera		1		2	2					1	1	1			8
8834	Wettzell		4	2	2	2	1	2	1		1	1	3	1		20
	Totals	21	29	16	23	22	17	20	15	12	18	18	25	16	18	270

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	140	146	142	128	126	52	86	92	93	98	99	107	94	98	1501
7105	Greenbelt	11	40	14	22	26	24	18	16	26	39	30	29	23	28	346
7110	Monument Peak	10	19	13	3	19	17	16	17	13	10	16	6	14	11	184
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	87	89	81	75	77	97	72	74	78	78	76	70	75	89	1118
7249	Beijing	31	40	15	28	30	30	26	24	15	16	16	23	19	28	341
7306	Tsukuba	29	30	29	33	30	28	25	22	26	31	23	25	27	24	382
7396	Wuhan	18	22	27	23	26	24	27	32	23	11	24	29	23	29	338
7501	Hartebeesthoek		1													1
7701	Izana	23	23	25	22	21	17	20	21	28	20	20	16	26	20	302
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	59	65	72	49	63	67	44	57	72	60	52	48	64	71	843
7821	Shanghai	38	43	43	30	34	28	38	41	40	32	29	43	38	38	515
7825	Mt Stromlo		60		58	67	34	31	31	23	63	30	40	19	8	464
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	58	55	47	71	57	61	46	65	65	50	64	63	45	63	810
7840	Herstmonceux	52	67	56	56	86	43	52	58	58	83	53	49	56	44	813
7841	Potsdam	36	26	37	38	25	19	28	45	17	24	28	31	26	33	413
7845	Grasse	48	47	54	71	58	34	50	53	45	53	61	47	43	45	709
7941	Matera	37	101	39	138	116	33	31	37	40	82	90	81	34	43	902
8834	Wettzell	11	100	62	58	80	58	56	59	42	70	60	62	49	54	821
	Totals	797	1094	876	1135	1163	885	893	972	930	1044	1007	1004	902	964	11072

Legend
Elliptical Orbit