

Galileo for Science (G4S) Tracking Campaign

28-May-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	19	18	15	35	13	13	7	10	6	9	5	5	1	4	160
7105	Greenbelt															
7110	Monument Peak															
7124	Tahiti															
7237	Changchun		1	14		1		3	10	9	6	10	2	6		62
7249	Beijing		2	3	1			2	1	1	2	1				13
7306	Tsukuba															
7396	Wuhan									1				3		4
7501	Hartebeesthoek															
7701	Izana	4	6	3		3			5	4	4		7		3	39
7810	Zimmerwald															
7811	Borowiec															
7817	Yebes			7	2		6	8		7	8		2			40
7819	Kunming			2		2	2		2	2		2	2	2	3	19
7821	Shanghai	5		7			2		4	4	4	5	5	5		37
7825	Mt Stromlo		18		9		3	3	1	2	13	2	3			54
7827	Wettzell									1						1
7838	Simosato															
7839	Graz					4			7	5	9	1		2	5	33
7840	Herstmonceux	2							2				2			6
7841	Potsdam	4	2	8			5		4	3		6	4			36
7845	Grasse				3	8	3	2			4	3			3	26
7941	Matera		4		15	8					6					33
8834	Wettzell		1	9	17		4		4	3	16	10	7	5	1	77
	Totals	34	52	68	82	39	31	32	42	49	84	41	39	28	19	640

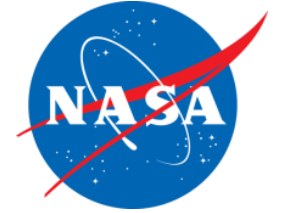
Galileo for Science Campaign Normal Point Totals (Aggregate)

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		87	133	67	55	35	83	73	56	90	94	97	56	71	997
7090	Yarragadee	919	1003	1010	1010	936	289	359	512	374	461	475	585	335	418	8686
7105	Greenbelt	30	330	55	86	108	117	82	82	156	225	144	145	147	181	1888
7110	Monument Peak	46	163	51	91	167	133	165	173	130	99	171	55	137	100	1681
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	449	452	504	316	342	451	288	294	399	365	338	275	385	431	5289
7249	Beijing	94	114	77	88	77	96	55	64	62	52	48	56	76	94	1053
7306	Tsukuba	122	122	144	89	119	123	72	66	103	102	66	72	93	104	1397
7396	Wuhan	148	161	172	134	116	182	171	170	137	59	123	144	133	204	2054
7501	Hartebeesthoek		5													5
7701	Izana	92	93	104	89	116	69	81	85	114	87	78	80	110	92	1290
7810	Zimmerwald	20	5	22	3	1	2	12	9	9	6	14		17	6	126
7811	Borowiec	6		20	17	8	5		3	21	6	4				90
7817	Yebes	24		25	13	10	23	10	11	22	27	5	2	18	42	232
7819	Kunming	190	214	241	157	187	218	159	180	235	226	161	165	230	230	2793
7821	Shanghai	306	267	254	154	166	174	214	244	238	210	190	238	217	236	3108
7825	Mt Stromlo		755		584	637	309	274	290	127	600	248	337	119	77	4357
7827	Wettzell	34	27	34	41	57	26	29	35	28	41	24	39	41	27	483
7838	Simosato		5								5					10
7839	Graz	265	261	247	429	389	280	205	308	272	214	268	271	259	301	3969
7840	Herstmonceux	227	394	271	274	388	242	211	230	261	411	273	203	244	217	3846
7841	Potsdam	192	159	217	160	111	136	149	204	125	147	140	136	147	179	2202
7845	Grasse	276	251	317	410	388	241	286	340	242	281	357	230	182	192	3993
7941	Matera	302	973	498	1609	1559	323	254	338	409	929	831	808	302	365	9500
8834	Wettzell	24	709	333	561	688	302	247	271	274	558	344	561	260	280	5412
	Totals	3766	6578	4729	6391	6625	3782	3409	3982	3800	5201	4404	4499	3513	3847	64526

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	4	4	3	6	3	2	2	3	1	2	2	2	1	2	37
7105	Greenbelt															
7110	Monument Peak															
7124	Tahiti															
7237	Changchun		1	4		1	1	2	2	3	4	1	2			21
7249	Beijing		1	1	1		1	1	1	1	1					8
7306	Tsukuba															
7396	Wuhan									1				1		2
7501	Hartebeesthoek															
7701	Izana	1	2	1		1		1	1	1		2			1	11
7810	Zimmerwald															
7811	Borowiec															
7817	Yebes			1	1		1	1		1	1		1			7
7819	Kunming			1		1		1	1		1	1	1	1		9
7821	Shanghai	1		2			1		1	1	1	1	1			9
7825	Mt Stromlo		2		2		1	1	1	1	2	1	1			12
7827	Wettzell									1						1
7838	Simosato															
7839	Graz					1		2	1	2	1		1	2		10
7840	Herstmonceux	1						1				1				3
7841	Potsdam	1	1	2			2		1	1		1	1			10
7845	Grasse				1	2	1	1			1	1			1	8
7941	Matera		1		2	2					1					6
8834	Wettzell		1	2	3		1		2	2	3	3	3	1	1	22
	Totals	8	13	17	16	11	7	10	14	15	19	16	13	9	8	176

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		17	23	16	12	9	18	15	13	16	19	21	12	13	204
7090	Yarragadee	201	203	189	199	186	86	118	132	113	128	143	161	109	127	2095
7105	Greenbelt	11	53	14	24	28	29	21	18	39	50	32	34	37	40	430
7110	Monument Peak	10	23	13	8	21	19	16	19	19	15	17	7	16	14	217
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	114	110	117	84	90	123	78	89	111	110	88	82	107	114	1417
7249	Beijing	46	54	34	40	36	51	29	34	32	25	23	26	38	46	514
7306	Tsukuba	43	42	45	35	38	39	30	26	33	38	25	28	36	35	493
7396	Wuhan	24	28	33	26	28	30	29	36	28	14	28	32	29	35	400
7501	Hartebeesthoek		1													1
7701	Izana	24	26	29	24	28	18	21	23	31	24	20	22	29	23	342
7810	Zimmerwald	6	3	6	1	1	1	3	4	3	3	4		3	1	39
7811	Borowiec	1		4	5	1	1		1	6	2	1				22
7817	Yebes	6		4	4	2	4	2	2	4	3	1	1	3	6	42
7819	Kunming	92	101	111	75	88	101	78	83	108	107	73	73	100	105	1295
7821	Shanghai	66	62	60	37	44	42	47	50	53	45	41	53	50	52	702
7825	Mt Stromlo		101		92	101	57	43	46	32	93	45	57	23	13	703
7827	Wettzell	20	18	19	18	17	14	16	16	16	23	12	17	22	18	246
7838	Simosato		1									1				2
7839	Graz	86	81	75	88	85	88	63	84	87	73	84	83	68	86	1131
7840	Herstmonceux	70	106	75	82	114	64	73	74	82	114	80	68	76	69	1147
7841	Potsdam	49	38	59	39	31	35	39	54	32	40	38	37	40	44	575
7845	Grasse	70	66	70	94	85	53	66	79	61	69	82	59	49	52	955
7941	Matera	38	116	40	170	158	33	32	39	41	91	109	102	34	44	1047
8834	Wettzell	13	150	108	108	127	100	79	92	74	121	91	107	82	89	1341
	Totals	1091	1504	1231	1473	1523	1203	1107	1222	1228	1414	1268	1281	1177	1247	15375

Legend
Elliptical Orbit