



Galileo for Science (G4S) Tracking Campaign

19-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	14	22	16	15	9	7	8	17	7	9	8	17		7	156
7105	Greenbelt		9							4	2			3	5	23
7110	Monument Peak		16													16
7124	Tahiti															
7237	Changchun	6	11	14	5	8	14	1	5	16	14	1	5	12	9	121
7249	Beijing	6	5	5	5	5	6		3	4	5			4	5	53
7306	Tsukuba	6	6	4	3	4	4				3			4	7	41
7396	Wuhan		7			6										13
7501	Hartebeesthoek															
7701	Izana			4	4											8
7811	Borowiec									3						3
7817	Yebes															
7819	Kunming	8	6	7	6	3	5	4	8	6	9	6	6	6	6	86
7821	Shanghai	3		4		6	5		3	1					3	25
7825	Mt Stromlo		43		12	34	8	10	20	10	7	5	13	7		169
7827	Wettzell															
7839	Graz		2	4			5			2						13
7840	Herstmonceux				2		4	3		4			1	2	5	21
7841	Potsdam	4	2	6		3	8	4	3	4	3	2		3	3	45
7845	Grasse	7	4	7	3	3	6				4	3				37
7941	Matera		5		6	22						5				38
8834	Wettzell		13	5	18	33	2	4	5	3	17		25	2	4	131
	Totals	54	156	80	79	136	74	34	64	64	73	30	67	43	54	1008

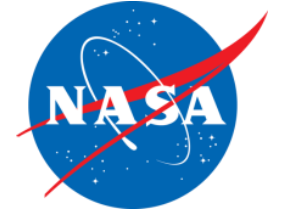
Galileo for Science Campaign Normal Point Totals (Aggregate)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz							3				5				8
1884	Riga		63	74	67	55	21	80	73	38	53	94	93	39	58	808
7090	Yarragadee	702	758	822	660	639	172	286	405	326	388	368	441	312	337	6616
7105	Greenbelt	30	290	55	83	103	115	71	69	122	192	133	115	105	141	1624
7110	Monument Peak	46	138	51	47	146	133	165	166	86	71	171	51	114	95	1480
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	401	414	389	312	335	413	276	261	318	300	315	256	305	386	4681
7249	Beijing	79	99	40	79	75	72	51	53	36	44	40	52	46	70	836
7306	Tsukuba	110	110	119	89	117	114	70	63	85	84	66	72	81	92	1272
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	86	66	77	77	104	73	78	63	100	86	1164
7811	Borowiec	6		14	12	8	5		3	18	6	4				76
7817	Yebes	7		5	9	6	8		11			5			2	53
7819	Kunming	147	170	188	128	154	176	114	145	186	163	133	127	181	189	2201
7821	Shanghai	223	211	204	140	145	133	204	223	195	160	151	214	171	198	2572
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	188	180	171	383	288	208	174	258	211	148	220	232	196	247	3104
7840	Herstmonceux	165	242	204	208	310	174	170	178	185	294	189	160	184	145	2808
7841	Potsdam	148	120	142	158	106	93	119	166	77	94	113	117	102	138	1693
7845	Grasse	214	187	243	343	300	170	222	264	182	223	282	215	175	175	3195
7941	Matera	302	884	498	1440	1379	323	254	338	409	883	756	679	302	365	8812
8834	Wettzell	18	531	219	301	466	209	186	196	171	340	248	391	159	180	3615
	Totals	3018	5223	3667	5161	5375	3012	2916	3373	2961	4024	3699	3718	2801	3145	52093

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	4	4	4	4	2	2	3	2	2	3	3	4		1	38
7105	Greenbelt		1							1	1			1	1	5
7110	Monument Peak		1													1
7124	Tahiti															
7237	Changchun	2	3	4	2	2	4	1	2	4	4	1	1	2	2	34
7249	Beijing	3	2	2	3	2	3		2	1	2			2	2	24
7306	Tsukuba	2	2	1	1	1	1				1			1	2	12
7396	Wuhan		1			1										2
7501	Hartebeesthoek															
7701	Izana			1	1											2
7811	Borowiec									1						1
7817	Yebes															
7819	Kunming	4	3	4	3	2	3	2	3	3	5	3	3	3	3	44
7821	Shanghai	1		1		2	1		1	1					1	8
7825	Mt Stromlo		3		3	5	2	1	4	1	2	1	1	1		24
7827	Wetzell															
7839	Graz		1	1			1			1						4
7840	Herstmonceux				1		1	1		1			1	1	2	8
7841	Potsdam	1	1	2		1	2	2	1	1	1	1		1	1	15
7845	Grasse	2	1	1	1	1	1				1	1				9
7941	Matera		1		1	3						1				6
8834	Wetzell		2	2	2	3	1	2	2	1	2		2	1	2	22
	Totals	19	27	24	22	25	22	12	17	18	22	11	12	13	17	261

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		12	12	16	12	6	17	15	9	10	19	20	9	11	168
7090	Yarragadee	151	154	154	141	137	55	92	102	98	106	109	120	99	102	1620
7105	Greenbelt	11	46	14	23	27	28	18	16	30	43	30	29	27	33	375
7110	Monument Peak	10	20	13	5	19	19	16	18	13	10	17	6	14	13	193
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	100	98	93	81	87	111	74	78	90	89	80	74	84	99	1238
7249	Beijing	38	46	19	35	35	38	27	28	17	20	19	24	23	33	402
7306	Tsukuba	39	38	37	35	37	36	29	25	27	32	25	28	32	31	451
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	21	17	20	21	28	20	20	17	26	21	307
7811	Borowiec	1		3	4	1	1		1	5	2	1				19
7817	Yebes	2		1	2	1	2		2			1			1	12
7819	Kunming	71	78	84	61	71	81	55	66	83	75	60	56	76	85	1002
7821	Shanghai	47	50	48	34	38	32	44	46	42	35	32	46	40	43	577
7825	Mt Stromlo		70		71	83	43	35	41	27	71	37	48	21	9	556
7827	Wetzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	61	57	52	76	62	68	49	70	69	55	68	67	49	68	871
7840	Herstmonceux	54	69	58	61	88	45	54	59	61	86	56	52	59	47	849
7841	Potsdam	39	28	42	38	29	25	31	46	21	27	32	31	28	35	452
7845	Grasse	55	49	55	76	62	37	52	59	49	55	66	53	47	48	763
7941	Matera	38	106	40	148	130	33	32	39	41	84	99	87	34	44	955
8834	Wetzell	11	109	73	69	96	68	61	67	47	80	66	77	53	65	942
	Totals	878	1189	956	1236	1272	981	944	1042	993	1124	1077	1080	962	1046	12186

Legend
Elliptical Orbit