



Galileo for Science (G4S) Tracking Campaign

4-Sep-2024



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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1884	Riga	0	0	0	0	0	0	4	8	2	0	7	9	0	0	30
7090	Yarragadee	10	21	31	13	14	11	0	0	4	11	2	1	11	7	136
7105	Greenbelt	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
7110	Monument Peak	0	0	0	0	2	0	17	0	0	0	13	0	0	0	32
7124	Tahiti	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
7237	Changchun	1	1	4	12	16	7	10	8	4	4	10	3	5	7	92
7249	Beijing	0	0	2	2	3	1	0	2	2	0	2	5	4	0	23
7306	Tsukuba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7396	Wuhan	6	0	0	6	5	2	4	3	0	0	0	11	0	6	43
7501	Hartebeesthoek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7701	Izana	3	0	7	1	0	0	10	8	7	5	7	9	7	4	68
7811	Borowiec	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
7819	Kunming	2	2	2	0	2	2	2	0	0	2	1	0	0	0	15
7821	Shanghai	0	4	5	6	0	0	3	3	3	0	0	4	2	0	30
7825	Mt Stromlo	0	36	0	39	36	16	33	22	11	31	20	18	0	3	265
7827	Wetzell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7839	Graz	0	0	0	0	0	0	2	2	0	0	0	1	0	2	7
7840	Herstmonceux	4	8	0	6	10	4	4	0	3	6	2	4	2	0	53
7841	Potsdam	5	9	0	3	8	7	5	3	1	0	11	2	2	7	63
7845	Grasse	3	8	4	12	5	4	11	0	0	3	4	3	0	0	57
7941	Matera	0	18	0	110	100	0	0	0	0	30	22	21	0	0	301
8834	Wetzell	3	17	7	5	9	5	11	7	6	3	9	15	2	2	101
	Totals	37	128	62	217	210	59	116	66	43	95	110	106	39	38	1326

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	0	0	0	0	0	0	3	0	0	0	5	0	0	0	8
1884	Riga	0	24	70	26	0	0	54	52	31	49	55	56	39	21	477
7090	Yarragadee	487	512	500	457	457	116	189	295	153	187	251	304	145	260	4313
7105	Greenbelt	30	129	55	52	44	60	63	47	87	134	113	78	77	62	1031
7110	Monument Peak	46	84	51	0	41	81	74	51	86	71	62	39	102	37	825
7124	Tahiti	0	28	0	9	0	0	0	0	4	0	3	0	5	0	49
7237	Changchun	117	106	140	59	66	97	79	64	150	157	61	62	168	97	1423
7249	Beijing	27	28	20	19	13	19	9	9	19	23	8	9	27	17	247
7306	Tsukuba	57	61	75	44	66	67	33	38	75	77	31	42	57	56	779
7396	Wuhan	37	44	71	37	41	51	94	76	73	36	57	57	85	52	811
7501	Hartebeesthoek	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
7701	Izana	64	47	55	53	39	38	49	53	70	55	51	42	69	50	735
7811	Borowiec	6	0	14	10	8	5	0	3	15	6	4	0	0	0	71
7819	Kunming	85	90	129	67	75	98	52	75	125	104	72	67	121	114	1274
7821	Shanghai	85	95	111	53	43	63	66	84	98	81	51	91	89	64	1074
7825	Mt Stromlo	0	177	0	147	173	60	92	84	26	166	59	122	20	18	1144
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	72	88	92	81	44	68	77	94	116	90	79	91	100	101	1193
7840	Herstmonceux	108	133	138	106	178	99	90	97	119	210	86	90	132	85	1671
7841	Potsdam	69	65	71	58	63	30	65	72	51	44	48	43	68	78	825
7845	Grasse	141	149	197	242	218	121	169	202	139	165	217	155	121	123	2359
7941	Matera	298	630	485	1011	905	323	248	328	404	737	575	511	302	361	7118
8834	Wetzell	18	353	125	119	211	143	129	142	117	209	193	185	96	126	2166
	Totals	1756	2857	2401	2658	2694	1545	1639	1870	1962	2604	2084	2048	1829	1728	29675

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	2	1			2	2			8
7090	Yarragadee	3	3	4	3	4	2			2	4	1	1	4	4	35
7105	Greenbelt		1													1
7110	Monument Peak					1		1				1				3
7124	Tahiti													1		1
7237	Changchun	1	1	2	3	3	2	2	3	2	1	2	2	2	2	28
7249	Beijing			1	1	2	1		1	1		1	2	2		12
7306	Tsukuba															
7396	Wuhan	1			1	2	1	1	2				1		1	10
7501	Hartebeesthoek															
7701	Izana	1		2	1			3	2	2	2	2	2	2	1	20
7811	Borowiec				1											1
7819	Kunming	1	1	1		1	1				1	1				8
7821	Shanghai		1	1	1		1	1	1				1	1		8
7825	Mt Stromlo		4		4	5	3	5	3	3	6	4	3		1	41
7827	Wetzell															
7839	Graz							1	1					1	1	4
7840	Herstmonceux	2	3		1	3	2	1		1	2	1	1	1		18
7841	Potsdam	1	2		1	1	2	1	1	1		3	1	1	1	16
7845	Grasse	1	1	1	2	1	1	2			1	1	1			12
7941	Matera		2		6	6					2	2	2			20
8834	Wetzell	2	3	3	2	3	2	3	1	1	2	3	2	1	1	29
	Totals	13	22	15	27	32	17	23	17	15	21	24	22	15	12	275

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		4	11	6			11	10	7	9	12	12	9	3	94
7090	Yarragadee	99	102	86	104	98	38	60	67	49	54	67	77	47	76	1024
7105	Greenbelt	11	23	14	16	11	12	15	12	22	33	23	18	21	18	249
7110	Monument Peak	10	15	13		10	12	8	8	13	10	6	5	13	8	131
7124	Tahiti		2		3					1		1		2		9
7237	Changchun	32	29	38	16	20	28	24	23	43	48	18	23	47	29	418
7249	Beijing	10	12	8	8	6	10	5	5	9	10	4	5	14	8	114
7306	Tsukuba	21	22	25	18	20	21	14	16	23	30	11	17	24	19	281
7396	Wuhan	8	6	15	7	12	11	14	17	17	9	15	14	18	12	175
7501	Hartebeesthoek		1													1
7701	Izana	16	13	14	15	10	9	13	14	20	15	13	10	18	10	190
7811	Borowiec	1		3	3	1	1		1	4	2	1				17
7819	Kunming	36	39	54	29	32	40	22	32	52	43	30	27	48	46	530
7821	Shanghai	19	23	25	13	10	15	15	18	20	18	12	21	22	14	245
7825	Mt Stromlo		20		23	25	12	17	13	8	25	11	18	5	3	180
7827	Wetzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	29	28	28	31	24	29	23	30	36	32	27	28	27	31	403
7840	Herstmonceux	35	39	34	35	52	26	28	34	36	60	27	29	40	29	504
7841	Potsdam	17	12	20	13	15	8	16	21	13	11	15	13	18	18	210
7845	Grasse	36	37	44	52	43	26	38	42	36	40	46	34	30	32	536
7941	Matera	37	73	39	101	85	33	31	37	40	64	73	60	34	43	750
8834	Wetzell	11	71	45	33	50	48	38	42	28	50	46	40	32	43	577
	Totals	433	577	518	533	530	384	397	446	480	566	462	455	473	448	6702

Legend
Elliptical Orbit