



Galileo for Science (G4S) Tracking Campaign

15-May-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
1884	Riga	0	0	7	0	0	0	4	0	0	16	0	0	0	0	27
7090	Yarragadee	15	17	44	11	8	2	4	8	3	3	3	6	0	4	128
7105	Greenbelt	0	0	2	0	0	0	0	4	0	3	5	0	0	0	14
7110	Monument Peak	0	6	4	0	0	3	0	0	12	0	0	0	3	0	28
7124	Tahiti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7237	Changchun	2	0	2	0	0	0	0	4	3	0	0	5	3	0	19
7249	Beijing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7306	Tsukuba	0	3	3	0	0	3	5	0	3	5	0	4	6	2	34
7396	Wuhan	0	0	15	0	0	5	3	5	6	2	6	0	0	0	42
7501	Hartebeesthoek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7701	Izana	2	0	4	7	10	5	0	0	4	3	0	5	0	2	42
7811	Borowiec	0	0	9	0	0	0	0	0	4	0	0	0	0	0	13
7819	Kunming	0	0	4	0	2	5	0	2	2	0	0	2	2	5	24
7821	Shanghai	3	5	8	0	5	6	5	4	9	6	8	3	8	4	74
7827	Wettzell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7839	Graz	0	0	0	0	0	3	0	1	2	0	1	2	2	0	11
7840	Herstmonceux	4	12	17	3	2	6	0	8	11	6	4	4	6	4	87
7841	Potsdam	0	0	6	10	0	4	18	3	15	11	12	5	19	15	118
7845	Grasse	0	0	3	0	3	2	0	0	0	0	4	0	0	4	16
7941	Matera	26	23	27	24	11	15	0	0	22	40	11	13	12	21	245
8834	Wettzell	3	22	11	1	23	8	17	16	21	27	34	13	19	11	226
		55	88	166	56	64	67	56	55	117	122	88	62	80	72	1148

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
1884	Riga	0	24	42	4	0	0	9	0	18	26	8	6	8	19	164
7090	Yarragadee	296	275	226	243	251	61	156	239	85	105	196	217	85	151	2586
7105	Greenbelt	30	73	42	3	19	58	30	20	61	88	41	30	56	59	610
7110	Monument Peak	38	61	45	0	39	56	2	8	41	15	3	4	44	29	385
7124	Tahiti	0	28	0	9	0	0	0	0	0	0	0	0	1	0	38
7237	Changchun	107	98	112	41	31	85	31	34	108	121	20	32	107	83	1010
7249	Beijing	25	27	16	17	8	18	4	4	14	20	3	1	20	17	194
7306	Tsukuba	51	56	59	35	49	59	19	23	62	62	25	32	40	54	626
7396	Wuhan	6	12	35	3	10	21	8	17	31	5	19	4	25	17	213
7501	Hartebeesthoek	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
7701	Izana	26	13	16	27	21	27	7	7	27	21	21	7	38	20	278
7811	Borowiec	6	0	14	0	0	5	0	0	15	2	0	0	0	0	42
7819	Kunming	75	77	99	55	53	79	40	48	104	81	47	46	102	92	998
7821	Shanghai	40	57	54	10	18	42	14	36	38	44	21	23	33	42	472
7827	Wettzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	45	67	47	34	23	56	32	27	57	43	48	28	55	67	629
7840	Herstmonceux	52	65	50	57	77	61	29	35	58	90	23	32	50	36	715
7841	Potsdam	28	32	28	22	7	20	24	16	28	29	20	22	44	48	368
7845	Grasse	72	71	112	91	81	73	110	133	85	104	124	94	85	60	1295
7941	Matera	287	314	443	364	293	308	243	328	394	474	309	329	302	350	4738
8834	Wettzell	9	207	73	14	113	77	78	79	93	151	139	91	66	84	1274
		1202	1571	1515	1037	1102	1112	840	1058	1323	1484	1070	1002	1167	1234	16717

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
1884	Riga			1				1			2					4
7090	Yarragadee	5	3	4	3	3	1	2	3	1	1	1	2		2	31
7105	Greenbelt			1					1		1	1				4
7110	Monument Peak		1	1			1			2				1		6
7124	Tahiti															
7237	Changchun	1		1					1	1			1	1		6
7249	Beijing															
7306	Tsukuba			1			1	2		1	2		2	2	1	13
7396	Wuhan			2			1	1	1	1	1	2				9
7501	Hartebeesthoek															
7701	Izana	1		1	1	2	1			1	1		1		1	10
7811	Borowiec			2						1						3
7819	Kunming			2			2		1	1			1	1	2	11
7821	Shanghai	1	1	2			1	1	1	2	2	2	1	2	1	18
7827	Wetzell															
7839	Graz						1		1	1		1	1	1		6
7840	Herstmonceux	2	4	3	1	1	2		3	3	2	2	2	2	2	29
7841	Potsdam			2	1		1	3	1	2	2	3	1	3	3	22
7845	Grasse			1			1					1			1	5
7941	Matera	3	3	3	3	2	1			2	2	3	1	2	2	27
8834	Wetzell	2	5	4	1	3	2	3	3	4	4	5	3	4	3	46
		15	18	31	10	14	16	13	16	23	20	21	16	19	18	250

Galileo for Science Campaign Pass Totals (Aggregate)

Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1884	Riga		4	6	1			2		3	4	1	1	2	2	26
7090	Yarragadee	54	52	46	57	56	20	48	50	29	27	46	51	26	39	601
7105	Greenbelt	11	13	11	1	5	11	8	5	17	20	7	8	13	17	147
7110	Monument Peak	9	13	12		9	9	1	2	8	3	1	1	6	7	81
7124	Tahiti		2		3									1		6
7237	Changchun	29	26	29	11	12	24	12	11	30	35	6	11	32	25	293
7249	Beijing	9	11	6	7	3	9	2	2	6	8	2	1	9	8	83
7306	Tsukuba	18	20	19	14	14	19	8	10	17	23	9	13	16	18	218
7396	Wuhan	2	2	7	1	4	5	2	4	5	2	6	1	6	5	52
7501	Hartebeesthoek		1													1
7701	Izana	6	4	5	7	5	6	2	1	8	5	5	2	9	3	68
7811	Borowiec	1		3			1			4	1					10
7819	Kunming	31	34	41	24	22	32	17	20	43	34	18	19	41	38	414
7821	Shanghai	8	13	12	2	4	10	3	8	8	9	6	6	8	9	106
7827	Wetzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	20	20	14	13	13	21	10	9	18	15	16	11	14	21	215
7840	Herstmonceux	19	21	14	18	24	14	10	15	15	25	8	11	13	12	219
7841	Potsdam	7	3	8	4	2	5	5	6	6	7	6	6	10	11	86
7845	Grasse	17	17	23	22	20	15	24	22	19	24	26	19	19	15	282
7941	Matera	35	39	35	45	31	30	30	37	39	37	39	41	34	41	513
8834	Wetzell	5	38	26	7	25	27	20	22	21	32	28	20	21	26	318
		286	339	319	244	255	263	208	228	299	314	233	226	284	303	3801

Legend
Elliptical Orbit