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# Galileo for Science (G4S) Tracking Campaign

24-April-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	6	0	0	0	0	0	0	0	0	0	0	0	6
7090	Yarragadee	22	19	18	23	12	0	8	14	7	7	3	19	6	15	173
7105	Greenbelt	5	0	10	0	3	6	5	0	3	9	12	0	0	3	56
7110	Monument Peak	8	10	15	0	3	8	0	0	2	0	0	0	4	0	50
7124	Tahiti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7237	Changchun	0	0	0	0	0	0	1	0	0	3	0	0	1	0	5
7249	Beijing	0	0	0	0	0	2	0	0	2	0	0	0	0	2	6
7306	Tsukuba	0	3	2	3	0	2	0	0	2	3	3	0	0	0	18
7396	Wuhan	0	0	0	0	0	0	0	0	12	0	0	0	3	0	15
7501	Hartebeesthoek	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
7701	Izana	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4
7811	Borowiec	0	0	0	0	0	5	0	0	4	0	0	0	0	0	9
7819	Kunming	10	5	8	3	2	5	7	8	9	6	7	5	9	11	95
7821	Shanghai	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
7827	Wetzell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7839	Graz	3	5	8	0	0	2	7	1	0	6	1	0	0	0	33
7840	Herstmonceux	5	5	4	2	2	4	4	2	3	3	0	5	5	0	44
7841	Potsdam	0	0	0	0	0	0	0	0	0	7	2	0	0	0	9
7845	Grasse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7941	Matera	10	10	17	1	14	15	8	4	37	25	12	12	21	17	203
8834	Wetzell	0	2	0	0	2	1	0	0	0	2	0	0	1	0	8
		63	64	88	32	38	50	44	29	81	71	40	41	53	48	742

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	23	4	0	0	0	0	10	7	0	6	8	19	101
7090	Yarragadee	249	219	153	197	218	51	140	218	74	94	167	197	82	132	2191
7105	Greenbelt	26	69	37	0	14	58	12	16	51	64	24	26	34	52	483
7110	Monument Peak	31	39	31	0	39	34	2	8	25	15	3	4	24	29	284
7124	Tahiti	0	28	0	9	0	0	0	0	0	0	0	0	1	0	38
7237	Changchun	96	94	106	41	31	80	30	22	92	109	16	20	90	79	906
7249	Beijing	25	27	16	17	8	18	4	4	14	20	3	1	20	17	194
7306	Tsukuba	45	49	51	35	49	51	14	20	56	54	21	24	29	47	545
7396	Wuhan	6	12	6	3	10	6	5	3	25	3	2	4	25	17	127
7501	Hartebeesthoek	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
7701	Izana	22	13	12	13	8	16	7	7	16	18	18	2	32	11	195
7811	Borowiec	0	0	5	0	0	5	0	0	11	2	0	0	0	0	23
7819	Kunming	70	70	83	51	46	64	30	31	88	73	37	35	90	77	845
7821	Shanghai	37	44	32	10	13	36	9	27	24	38	13	16	25	38	362
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	33	58	33	32	21	48	29	26	43	30	40	24	36	55	508
7840	Herstmonceux	44	48	24	50	63	39	21	24	35	74	9	27	29	26	513
7841	Potsdam	28	11	14	8	7	8	6	10	4	15	8	10	11	21	161
7845	Grasse	67	71	97	88	69	69	108	123	79	101	108	94	85	54	1213
7941	Matera	261	288	416	311	281	293	243	328	372	413	284	288	290	299	4367
8834	Wetzell	6	159	50	9	80	56	52	49	56	96	88	64	37	66	868
		1055	1337	1191	886	966	938	716	920	1079	1229	844	846	954	1045	14006

**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
7090	Yarragadee	5	3	3	5	4		3	4	2	2	1	4	2	2	40
7105	Greenbelt	1		1		1	1	1		1	2	1			1	10
7110	Monument Peak	2	2	3		1				1				1		11
7124	Tahiti															
7237	Changchun							1			1			1		3
7249	Beijing						1			1					1	3
7306	Tsukuba		1	1	1		1			1	1	1				7
7396	Wuhan									1				1		2
7501	Hartebeesthoek		1													1
7701	Izana							1								1
7811	Borowiec						1			1						2
7819	Kunming	4	2	3	1	1	2	3	3	4	2	3	2	4	4	38
7821	Shanghai													1		1
7827	Wetzell															
7839	Graz	2	2	2			1	1	1		1	1				11
7840	Herstmonceux	2	1	1	1	1	1	2	1	2	1		2	1		16
7841	Potsdam										1	1				2
7845	Grasse															
7941	Matera	2	1	2	1	1	2	1	1	3	4	2	3	3	3	29
8834	Wetzell		1			1	1				1			1		5
		18	14	17	9	10	12	13	10	17	16	10	11	15	11	183

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	3	1					2	1		1	2	2	16
7090	Yarragadee	43	41	36	48	46	16	42	44	25	23	39	43	25	32	503
7105	Greenbelt	10	12	9		4	11	4	4	15	14	3	7	10	16	119
7110	Monument Peak	8	9	8		9	6	1	2	5	3	1	1	4	7	64
7124	Tahiti		2		3									1		6
7237	Changchun	25	24	26	11	12	23	11	8	26	31	5	8	28	23	261
7249	Beijing	9	11	6	7	3	9	2	2	6	8	2	1	9	8	83
7306	Tsukuba	16	17	16	14	14	16	6	9	15	20	8	10	12	15	188
7396	Wuhan	2	2	2	1	4	2	1	2	4	1	1	1	6	5	34
7501	Hartebeesthoek		1													1
7701	Izana	4	4	4	4	2	4	2	1	5	4	4	1	8	2	49
7811	Borowiec			1			1			3	1					6
7819	Kunming	29	31	34	22	19	26	13	13	36	30	14	14	36	31	348
7821	Shanghai	7	10	7	2	3	9	2	6	5	7	4	4	6	8	80
7827	Wetzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	15	16	11	12	11	17	9	8	13	10	12	9	11	17	171
7840	Herstmonceux	15	15	8	15	19	8	8	10	10	19	3	8	8	7	153
7841	Potsdam	7	2	4	2	2	3	2	4	2	4	3	3	4	6	48
7845	Grasse	16	17	19	21	18	13	23	20	18	23	23	19	19	13	262
7941	Matera	32	35	32	38	28	29	30	37	37	32	33	35	32	36	466
8834	Wetzell	3	28	18	4	19	21	14	17	12	23	19	15	13	20	226
		246	287	246	212	219	219	174	191	242	257	177	184	238	254	3146

**Legend**  
Elliptical Orbit