



Galileo for Science (G4S) Tracking Campaign

10-Jul-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	3	0	0	0	0	7	5	0	15
7090	Yarragadee	17	12	2	3	5	0	4	3	0	8	0	0	0	7	61
7105	Greenbelt	0	3	0	0	0	0	0	0	6	4	0	2	0	0	15
7110	Monument Peak	0	0	0	0	0	0	0	0	0	15	0	0	0	0	15
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	0	0	0	0	0	0	0	0	0
7249	Beijing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7306	Tsukuba	0	0	2	3	3	0	0	0	0	0	0	0	0	0	8
7396	Wuhan	0	0	0	0	0	0	6	4	14	1	0	4	3	0	32
7501	Hartebeesthoek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7701	Izana	3	7	3	5	3	4	4	7	0	3	0	7	2	4	52
7811	Borowiec	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7819	Kunming	0	0	0	0	0	0	0	0	0	2	2	0	0	0	4
7821	Shanghai	3	0	5	0	0	0	0	0	9	3	0	4	3	0	27
7827	Wetzell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7839	Graz	4	3	2	0	0	0	1	1	5	2	0	6	5	0	29
7840	Herstmonceux	2	0	10	0	1	4	2	2	3	8	0	1	3	3	39
7841	Potsdam	0	0	6	3	2	0	6	4	0	0	0	2	0	2	25
7845	Grasse	6	6	9	22	27	0	3	3	8	0	3	15	0	3	105
7941	Matera	0	45	0	58	35	0	0	0	0	30	0	0	0	0	168
8834	Wetzell	0	1	9	7	15	10	0	2	0	0	0	2	2	0	48
	Totals	35	77	48	101	91	18	29	26	45	76	5	50	23	19	643

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	59	7	0	0	37	11	21	49	34	18	32	19	311
7090	Yarragadee	396	380	328	335	342	77	182	270	100	132	233	263	111	200	3349
7105	Greenbelt	30	95	55	36	21	60	58	39	84	125	78	60	74	59	874
7110	Monument Peak	46	84	51	0	39	81	3	11	48	51	3	4	90	37	548
7124	Tahiti	0	28	0	9	0	0	0	0	0	0	0	0	1	0	38
7237	Changchun	107	98	133	45	33	87	52	55	142	138	38	48	147	86	1209
7249	Beijing	25	27	18	17	8	18	7	7	16	22	6	3	22	17	213
7306	Tsukuba	53	61	72	38	52	67	22	33	69	66	31	38	50	56	708
7396	Wuhan	10	12	43	6	10	29	31	27	56	9	27	26	50	19	355
7501	Hartebeesthoek	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
7701	Izana	49	32	38	48	29	38	28	25	38	46	33	26	58	40	528
7811	Borowiec	6	0	14	0	0	5	0	0	15	6	0	0	0	0	46
7819	Kunming	81	85	115	57	58	93	40	60	113	88	60	60	113	105	1128
7821	Shanghai	48	59	65	10	18	45	14	41	56	52	25	37	49	47	566
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	65	82	72	49	24	60	49	55	77	68	62	54	81	75	873
7840	Herstmonceux	88	103	107	75	110	84	59	67	97	159	60	53	104	74	1240
7841	Potsdam	35	42	55	34	30	20	40	37	41	39	34	27	60	53	547
7845	Grasse	112	107	150	173	170	96	134	159	116	137	172	137	102	103	1868
7941	Matera	298	445	485	468	380	323	248	328	404	575	379	341	302	361	5337
8834	Wetzell	11	272	103	66	178	126	94	114	107	182	166	118	80	110	1727
	Totals	1469	2050	1965	1481	1511	1315	1105	1343	1604	1947	1449	1317	1532	1467	21555

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		4
7090	Yarragadee	3	3	1	1	1	1	1			2				2	15
7105	Greenbelt		1							1	1		1			4
7110	Monument Peak										1					1
7124	Tahiti															
7237	Changchun															
7249	Beijing															
7306	Tsukuba			1	1	1										3
7396	Wuhan						1	1	3	1		1	1			8
7501	Hartebeesthoek															
7701	Izana	1	2	1	1	1	1	2			1	1	1	1	1	14
7811	Borowiec															
7819	Kunming										1	1				2
7821	Shanghai	1		1						1	1		1	1		6
7827	Wettzell															
7839	Graz	1	1	1			1	1	2	1		2	1			11
7840	Herstmonceux	1		1		1	2	1	1	1	2		1	1	1	13
7841	Potsdam			2	1	1		1					1		1	8
7845	Grasse	2	2	2	4	3		1	1	2		1	3		1	22
7941	Matera		3		5	5					2					15
8834	Wettzell		1	2	1	3	2		1				1	1		12
	Totals	9	13	12	14	16	5	8	9	10	13	2	14	7	6	138

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	9	2			7	2	4	9	7	4	7	2	57
7090	Yarragadee	76	76	67	78	77	26	56	59	34	37	59	65	35	54	799
7105	Greenbelt	11	17	14	11	6	12	14	9	21	30	15	16	20	17	213
7110	Monument Peak	10	15	13		9	12	2	3	9	8	1	1	12	8	103
7124	Tahiti		2		3									1		6
7237	Changchun	29	26	35	12	13	25	18	19	40	42	12	18	42	26	357
7249	Beijing	9	11	7	7	3	9	4	4	7	9	3	2	11	8	94
7306	Tsukuba	19	22	24	15	15	21	9	14	20	25	11	15	20	19	249
7396	Wuhan	3	2	9	2	4	6	6	7	11	5	8	7	12	6	88
7501	Hartebeesthoek		1													1
7701	Izana	12	9	10	13	7	9	7	5	12	12	8	6	15	8	133
7811	Borowiec	1		3			1			4	2					11
7819	Kunming	34	37	48	25	24	38	17	25	47	37	24	24	45	43	468
7821	Shanghai	10	14	15	2	4	11	3	9	11	11	7	9	12	10	128
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	26	25	22	19	14	25	15	18	24	24	21	17	20	24	294
7840	Herstmonceux	29	30	26	25	35	20	20	25	27	43	19	20	30	25	374
7841	Potsdam	9	5	15	7	8	5	9	12	9	10	11	8	15	13	136
7845	Grasse	29	26	33	38	32	19	31	32	30	33	39	29	24	25	420
7941	Matera	37	55	39	62	46	33	31	37	40	47	49	43	34	43	596
8834	Wettzell	6	53	37	19	39	42	26	33	25	40	36	27	27	35	445
	Totals	355	436	428	347	342	319	280	317	378	427	334	315	386	372	5036

Legend
Elliptical Orbit