



Galileo for Science (G4S) Tracking Campaign

02-Oct-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															
1884	Riga				4		3		3	3		6	4		4	27
7090	Yarragadee	17	16	31	21	2	6		6	19	23	8	2	17	4	172
7105	Greenbelt															
7110	Monument Peak					9		12	10			5				36
7124	Tahiti															
7237	Changchun	5	10	5	17	13	10	11	9	4	6	11	15		13	129
7249	Beijing								1				2			3
7306	Tsukuba					5	2	2	2	2		2			2	17
7396	Wuhan	1	13		9			4	6				4		10	47
7501	Hartebeesthoek															
7701	Izana		3			4						4				11
7811	Borowiec															
7819	Kunming															
7821	Shanghai	2	5	5	9	4		8	11	5		8	5	8	5	75
7825	Mt Stromlo		30		17	12	8	20	4	10	23	16	2	10		152
7827	Wettzell															
7839	Graz			1	7	9	2				2	3	4			28
7840	Herstmonceux	3	4			12		4	3	3	5	2	4	1		41
7841	Potsdam			3	12	4	4	8	4		2	2	6		3	48
7845	Grasse				7				4		6			3	3	23
7941	Matera		31		48	60					38	21	22			220
8834	Wettzell		5	4	6	7			1		6		13	2	6	50
	Totals	28	117	49	157	141	35	69	64	46	111	88	83	41	50	1079

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		29	70	52	19	8	67	59	34	49	79	64	39	30	599
7090	Yarragadee	556	584	609	505	521	136	204	311	211	249	269	324	193	282	4954
7105	Greenbelt	30	156	55	55	63	72	66	64	87	134	120	93	77	65	1137
7110	Monument Peak	46	84	51	3	54	81	86	71	86	71	98	51	114	37	933
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	134	127	155	93	113	127	97	99	167	165	111	97	176	135	1796
7249	Beijing	32	31	20	27	19	21	13	15	20	23	13	14	29	23	300
7306	Tsukuba	57	61	79	56	74	71	43	42	81	77	44	46	59	61	851
7396	Wuhan	38	63	77	56	55	62	111	93	79	39	62	65	85	62	947
7501	Hartebeesthoek		5													5
7701	Izana	68	50	63	62	56	38	49	63	70	59	68	47	72	50	815
7811	Borowiec	6		14	10	8	5		3	15	6	4				71
7819	Kunming	87	93	129	67	82	98	52	80	130	106	72	74	126	116	1312
7821	Shanghai	98	122	131	75	55	75	102	113	111	91	87	115	100	81	1356
7825	Mt Stromlo		290		245	274	82	141	120	45	266	108	189	44	18	1822
7827	Wettzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	91	95	101	114	81	85	97	134	139	98	106	127	135	122	1525
7840	Herstmonceux	123	152	160	127	219	113	118	121	139	221	108	111	149	93	1954
7841	Potsdam	74	75	82	103	77	47	99	95	53	52	74	63	71	90	1055
7845	Grasse	146	151	209	265	232	135	172	215	150	177	233	161	129	139	2514
7941	Matera	298	687	485	1167	1078	323	248	328	404	798	620	550	302	361	7649
8834	Wettzell	18	385	146	147	238	147	135	159	133	243	208	221	122	136	2438
	Totals	1911	3277	2638	3246	3327	1736	1907	2189	2164	2927	2495	2416	2033	1907	34173

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		1	1		1	1		1	7
7090	Yarragadee	5	4	5	3	1	2		2	4	4	3	1	4	2	40
7105	Greenbelt															
7110	Monument Peak					1		1	1			1				4
7124	Tahiti															
7237	Changchun	1	2	1	4	3	3	3	2	2	1	2	4		3	31
7249	Beijing									1			1			2
7306	Tsukuba					2	1	1	1	1		1			1	8
7396	Wuhan	1	2		1			1	1				1		3	10
7501	Hartebeesthoek															
7701	Izana		1			1						1				3
7811	Borowiec															
7819	Kunming															
7821	Shanghai	1	1	1	2	1		2	1	1		2	1	2	1	16
7825	Mt Stromlo		3		2	2	2	2	1	2	3	2	1	1		21
7827	Wettzell															
7839	Graz			1	2	1	1				1	2	1			9
7840	Herstmonceux	1	1			3		2	1	1	1	1	1	1		13
7841	Potsdam			1	3	1	1	2	1		1	1	2		1	14
7845	Grasse				1					1		2		1	1	6
7941	Matera		4		4	5					4	1	3			21
8834	Wettzell		3	2	1	2			1		1		3	1	2	16
	Totals	9	21	11	24	23	11	14	15	12	18	18	20	10	15	221

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		5	11	12	4	2	14	12	8	9	16	14	9	5	121
7090	Yarragadee	115	119	102	114	109	44	64	73	62	67	74	84	60	85	1172
7105	Greenbelt	11	26	14	17	16	14	16	15	22	33	25	23	21	19	272
7110	Monument Peak	10	15	13	1	12	12	9	10	13	10	10	6	14	8	143
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	36	34	42	25	31	40	30	32	50	50	30	34	50	38	522
7249	Beijing	12	14	8	11	8	11	7	8	10	10	6	7	15	11	138
7306	Tsukuba	21	22	27	23	23	23	19	18	26	30	16	19	25	21	313
7396	Wuhan	9	10	17	11	15	14	18	22	19	10	17	17	18	15	212
7501	Hartebeesthoek		1													1
7701	Izana	17	14	17	18	13	9	13	17	20	16	17	12	19	10	212
7811	Borowiec	1		3	3	1	1		1	4	2	1				17
7819	Kunming	37	40	54	29	35	40	22	34	54	44	30	30	50	47	546
7821	Shanghai	22	28	29	19	13	18	23	23	23	20	19	26	25	18	306
7825	Mt Stromlo		35		36	43	18	22	19	14	39	19	28	11	3	287
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	35	31	32	35	33	34	27	37	44	36	35	36	33	37	485
7840	Herstmonceux	41	45	41	42	62	31	36	41	42	64	33	34	48	32	592
7841	Potsdam	19	15	23	24	18	13	24	29	14	14	22	18	19	22	274
7845	Grasse	38	38	47	58	46	29	39	45	39	44	51	36	33	35	578
7941	Matera	37	81	39	112	97	33	31	37	40	71	79	66	34	43	800
8834	Wettzell	11	79	52	40	58	50	41	48	34	57	50	47	39	47	653
	Totals	477	660	573	640	643	443	460	525	543	629	555	541	529	502	7720

Legend
Elliptical Orbit