



Galileo for Science (G4S) Tracking Campaign

09-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		4	6	5						7		7	33
7090	Yarragadee	10	20	21	7	10	3			8	6	5		3	6	99
7105	Greenbelt		10			3	9	3				4	3			32
7110	Monument Peak					14						16				30
7124	Tahiti															
7237	Changchun	21	17	16	18	18	19	11	6	2	5	19	19	2	9	182
7249	Beijing															
7306	Tsukuba															
7396	Wuhan	5	6	8	7	3		9	3	2			6	4		53
7501	Hartebeesthoek															
7701	Izana				3	4		6	4	7	3			2		29
7811	Borowiec															
7819	Kunming															
7821	Shanghai	2				5			10				5		4	26
7825	Mt Stromlo		13		7	15	7	26	20	11	26	2	21	7		155
7827	Wettzell															
7839	Graz	4	2	3	18		3	3	4	1	6	1	4	1		50
7840	Herstmonceux		2	2		5	2	4	4	4	6	2	2	3	1	37
7841	Potsdam								3							3
7845	Grasse															
7941	Matera		23		11	40					39	7	14			134
8834	Wettzell		2		16	5		1			7	4	12	4	5	56
	Totals	42	99	50	91	128	48	63	54	35	98	60	93	26	32	919

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		33	70	56	25	13	67	59	34	49	79	71	39	37	632
7090	Yarragadee	566	604	630	512	531	139	204	311	219	255	274	324	196	288	5053
7105	Greenbelt	30	166	55	55	66	81	69	64	87	134	124	96	77	65	1169
7110	Monument Peak	46	84	51	3	68	81	86	71	86	71	114	51	114	37	963
7124	Tahiti		28		9		4			6		3		5		55
7237	Changchun	155	144	171	111	131	146	108	105	169	170	130	116	178	144	1978
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	43	69	85	63	58	62	120	96	81	39	62	71	89	62	1000
7501	Hartebeesthoek		5													5
7701	Izana	68	50	63	65	60	38	55	67	77	62	68	47	74	50	844
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	60	75	102	123	111	91	87	120	100	85	1380
7825	Mt Stromlo		303		252	289	89	167	140	56	292	110	210	51	18	1977
7827	Wettzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77
7839	Graz	95	97	104	132	81	88	100	138	140	104	107	131	136	122	1575
7840	Herstmonceux	123	154	162	127	222	115	122	125	143	227	110	113	152	94	1989
7841	Potsdam	74	75	82	103	77	47	99	98	53	52	74	63	71	90	1058
7845	Grasse	146	151	209	265	232	135	172	215	150	177	233	161	129	139	2514
7941	Matera	298	710	485	1178	1111	323	248	328	404	830	627	561	302	361	7766
8834	Wettzell	18	387	146	163	243	147	136	159	133	250	212	233	126	141	2494
	Totals	1951	3376	2688	3337	3446	1784	1970	2243	2199	3018	2555	2506	2059	1939	35071

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	2	1						2		1	8
7090	Yarragadee	3	3	4	1	2	1			3	2	2		2	1	24
7105	Greenbelt		2			1	1	1				1	1			7
7110	Monument Peak					1						2				3
7124	Tahiti															
7237	Changchun	4	4	3	4	4	4	3	3	1	2	4	4	1	4	45
7249	Beijing															
7306	Tsukuba															
7396	Wuhan	1	1	1	1	1		1	1	1			2	1		11
7501	Hartebeesthoek															
7701	Izana				1	1		1	1	2	1			1		8
7811	Borowiec															
7819	Kunming															
7821	Shanghai	1				1				1			1		1	5
7825	Mt Stromlo		2		2	3	1	3	2	2	3	1	3	1		23
7827	Wettzell															
7839	Graz	2	1	1	2		1	1	1	1	1	1	1	1		14
7840	Herstmonceux		1	1		3	1	2	1	2	2	1	1	1	1	17
7841	Potsdam								1							1
7845	Grasse															
7941	Matera		2		2	4					5	1	2			16
8834	Wettzell		1		2	2		1			2	1	1	1	1	12
	Totals	11	18	10	16	25	10	13	11	12	18	14	18	9	9	194

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		6	11	13	6	3	14	12	8	9	16	16	9	6	129
7090	Yarragadee	118	122	106	115	111	45	64	73	65	69	76	84	62	86	1196
7105	Greenbelt	11	28	14	17	17	15	17	15	22	33	26	24	21	19	279
7110	Monument Peak	10	15	13	1	13	12	9	10	13	10	12	6	14	8	146
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	40	38	45	29	35	44	33	35	51	52	34	38	51	42	567
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	10	11	18	12	16	14	19	23	20	10	17	19	19	15	223
7501	Hartebeesthoek		1													1
7701	Izana	17	14	17	19	14	9	14	18	22	17	17	12	20	10	220
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	14	18	23	24	23	20	19	27	25	19	310
7825	Mt Stromlo		37		38	46	19	25	21	16	42	20	31	12	3	310
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	37	32	33	37	33	35	28	38	45	37	36	37	34	37	499
7840	Herstmonceux	41	46	42	42	64	32	38	42	44	66	34	35	49	33	608
7841	Potsdam	19	15	23	24	18	13	24	30	14	14	22	18	19	22	275
7845	Grasse	38	38	47	58	46	29	39	45	39	44	51	36	33	35	578
7941	Matera	37	83	39	114	100	33	31	37	40	75	80	67	34	43	813
8834	Wettzell	11	80	52	42	60	50	42	48	34	59	51	48	40	48	665
	Totals	487	678	583	656	666	453	473	536	555	646	569	558	538	511	7909

Legend
Elliptical Orbit