



Galileo for Science (G4S) Tracking Campaign

18-Dec-2024



G4S Campaign Summary NP Totals (current week and aggregate)



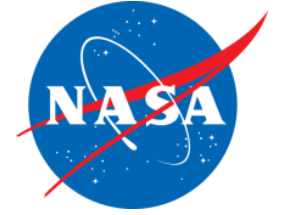
Galileo for Science Campaign Normal Point Totals (Current Week)																
Pad	Location	101	102	103	201	202	203	205	206	208	209	210	211	212	221	Total
1873	Simeiz															
1884	Riga		10				3				4					17
7090	Yarragadee	1	1	7		9		9	7	7	8	9	2	7		67
7105	Greenbelt				6		3			3				9	12	33
7110	Monument Peak		2				12	11								25
7124	Tahiti															
7237	Changchun	25	30	19	24	16	27	15	14	12	12	20	10	13	21	258
7249	Beijing	3	7	4	6	6	8	5	3	1		3	6		7	59
7306	Tsukuba	3	3	3	6	5	2		3			2				27
7396	Wuhan	16	11	7		7	17	7	7			9	5		11	97
7501	Hartebeesthoek															
7701	Izana		3	2			4	4								13
7811	Borowiec															
7817	Yebes			5	4				4						2	15
7819	Kunming	2	10	5	6	7	8	6	5	2	4	8	7	3	5	78
7821	Shanghai	5	9	5		13	9	5	8	17	6	10	11	3	10	111
7825	Mt Stromlo		22		17	11	13	5	11		24			3		106
7827	Wetzell															
7839	Graz	5	3		13	7	3	4	6	1		4	7	4	7	64
7840	Herstmonceux				2	2										4
7841	Potsdam	2														2
7845	Grasse															
7941	Matera		9		33	24					5	5	16			92
8834	Wetzell															
	Totals	62	120	57	117	107	109	71	68	43	63	70	64	42	75	1068

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		53	70	64	55	21	80	73	34	53	94	93	39	51	780	
7090	Yarragadee	624	695	766	553	568	163	249	345	289	343	327	382	280	322	5906	
7105	Greenbelt	30	202	55	70	88	94	71	69	100	157	129	115	86	102	1368	
7110	Monument Peak	46	122	51	18	146	113	153	144	86	71	144	51	114	58	1317	
7124	Tahiti		28		9		4			6		3		5		55	
7237	Changchun	294	310	286	264	260	305	241	213	221	232	255	206	234	283	3604	
7249	Beijing	54	71	32	59	51	48	38	38	25	32	30	38	31	49	596	
7306	Tsukuba	74	80	82	78	86	79	54	48	81	77	55	54	59	65	972	
7396	Wuhan	86	118	103	101	91	112	150	130	92	44	97	119	102	124	1469	
7501	Hartebeesthoek		5													5	
7701	Izana	88	83	90	73	86	66	77	77	104	73	78	59	100	83	1137	
7811	Borowiec	6		14	12	8	5		3	15	6	4				73	
7817	Yebes			5	9				11							27	
7819	Kunming	103	116	142	83	110	121	70	101	143	116	95	91	141	136	1568	
7821	Shanghai	138	143	156	96	100	102	129	170	143	129	111	158	135	133	1843	
7825	Mt Stromlo		454		359	403	173	199	186	82	419	161	239	78	24	2777	
7827	Wetzell	9	9	2	8	9	6	4	4	4	3	3	4	6	6	77	
7839	Graz	138	138	139	276	229	148	138	206	177	122	177	179	163	190	2420	
7840	Herstmonceux	143	201	190	155	274	141	150	162	165	266	152	137	164	116	2416	
7841	Potsdam	127	113	120	158	95	66	112	159	63	83	105	109	96	130	1536	
7845	Grasse	179	174	230	302	277	147	203	235	167	199	251	185	158	155	2862	
7941	Matera	298	800	485	1290	1203	323	248	328	404	852	668	637	302	361	8199	
8834	Wetzell	18	443	175	221	338	164	165	175	149	281	225	288	148	155	2945	
	Totals	2455	4358	3193	4258	4477	2401	2534	2877	2550	3558	3169	3144	2441	2545	43960	

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					3
7090	Yarragadee	1	1	4		2		3	1	2	2	3	1	2		22
7105	Greenbelt				1		1			1				1	2	6
7110	Monument Peak		1				1	1								3
7124	Tahiti															
7237	Changchun	6	6	4	5	4	6	3	4	4	3	6	4	3	5	63
7249	Beijing	2	4	2	3	3	4	3	2	1		1	2		3	30
7306	Tsukuba	1	1	1	2	2	1		1			1				10
7396	Wuhan	2	1	1		2	1	1	1			1	1		1	12
7501	Hartebeesthoek															
7701	Izana		1	1			1	1								4
7811	Borowiec															
7817	Yebes			1	1				1						1	4
7819	Kunming	2	4	2	3	3	4	3	3	1	2	4	3	1	2	37
7821	Shanghai	1	2	1		3	2	1	2	3	1	2	2	1	2	23
7825	Mt Stromlo		4		3	2	2	1	2		3					18
7827	Wettzell															
7839	Graz	1	1		2	2	2	1	1	1		2	2	1	2	18
7840	Herstmonceux				1	1										2
7841	Potsdam	1														1
7845	Grasse															
7941	Matera		1		4	3					1	1	2			12
8834	Wettzell															
	Totals	17	28	17	25	27	26	18	18	13	13	21	17	10	18	268

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		10	11	15	12	6	17	15	8	10	19	20	9	9	161
7090	Yarragadee	135	141	135	122	119	52	79	86	85	88	94	99	84	97	1416
7105	Greenbelt	11	33	14	20	23	20	18	16	25	36	28	29	22	26	321
7110	Monument Peak	10	19	13	2	19	16	15	16	13	10	14	6	14	10	177
7124	Tahiti		2		3		2			2		1		2		12
7237	Changchun	72	73	66	65	67	83	64	64	66	69	66	62	66	76	959
7249	Beijing	25	33	15	25	24	26	20	19	13	13	13	18	16	23	283
7306	Tsukuba	28	29	28	31	28	27	24	20	26	30	21	22	25	23	362
7396	Wuhan	15	19	22	19	23	20	24	29	22	11	22	26	21	24	297
7501	Hartebeesthoek		1													1
7701	Izana	23	23	25	21	21	17	20	21	28	20	20	16	26	20	301
7811	Borowiec	1		3	4	1	1		1	4	2	1				18
7817	Yebes			1	2				2						1	6
7819	Kunming	46	50	60	37	48	52	32	45	61	50	41	38	56	57	673
7821	Shanghai	29	34	35	24	25	25	28	35	29	28	24	34	32	29	411
7825	Mt Stromlo		58		56	63	32	30	29	23	62	29	37	17	6	442
7827	Wettzell	5	6	2	7	6	5	4	4	3	3	3	4	4	6	62
7839	Graz	49	47	43	59	51	52	39	57	57	45	57	56	41	53	706
7840	Herstmonceux	49	59	53	49	79	39	48	54	53	77	47	44	53	41	745
7841	Potsdam	33	25	36	38	25	18	28	43	17	23	28	29	26	32	401
7845	Grasse	45	45	52	66	55	32	46	50	44	49	57	43	42	42	668
7941	Matera	37	95	39	130	110	33	31	37	40	79	86	78	34	43	872
8834	Wettzell	11	93	60	54	77	56	54	57	41	68	58	58	48	54	789
	Totals	725	997	816	1050	1078	817	827	906	868	982	940	930	850	893	10085

Legend
Elliptical Orbit