

Table 1. 2002 Planetary Transit Surveys

program	D cm	$F/$	θ deg	CCD kxk	pixel arcsec	sky mag	star mag	d pc	stars 10^3	planets /month
1 PASS	3.6	1.4	108	1x1x15	98	5.6	9.6	93	18	6
2 Vulcan-S	5.4	5.6	6.98	4x4	6.1	11.7	12.9	397	6	2
3 HAT-1	6.4	2.8	8.84	2x2	15.5	9.6	12.2	292	4	1
4 WASP0	6.4	2.8	8.84	2x2	15.5	9.6	12.2	292	4	1
5 ASAS-3	7.1	2.8	11.2	2x2x2	13.9	9.9	12.4	323	8	3
6 PPS	10.0	2.8	5.66	2x2	9.9	10.6	13.1	441	5	2
7 PSST	10.7	2.8	5.29	2x1	9.3	10.8	13.3	468	5	2
8 STARE	10.0	2.9	6.03	2x2	10.7	10.5	13.1	427	5	2
9 SuperWASP	11.1	1.8	21.2	2x2x5	16.7	9.5	12.7	368	43	15
10 Vulcan	12.0	2.5	7.04	4x4	6.2	11.6	13.8	587	19	7
11 RAPTOR	7.0	1.2	39.1	2x2x4	34.4	7.9	11.4	212	28	10
12 RAPTOR-F	14.0	2.8	4.19	2x2	7.4	11.3	13.8	586	7	2
13 BEST	19.3	2.7	3.04	2x2	5.3	12.0	14.5	774	8	3
14 SSO/APT	50	1.0	2.46	0.8x1.1	9.4	10.7	15.0	923	9	3
15 TeMPeST	76	3.0	0.77	2x2	1.35	15.0	17.5	2200	12	4
16 PISCES	120	7.7	0.38	2x2x4	0.33	17.1	19.1	3395	11	4
17 ASP	130	13.5	0.17	2x2	0.30	17.1	19.1	3477	2	1
18 OGLE-III	130	9.2	0.59	2x4x8	0.26	17.1	19.1	3477	28	10
19 GOCATS	220	?	1.00	4x4x4	0.44	17.1	19.7	4036	126	44
20 STEPSS	240	?	0.41	4x2x8	0.18	17.1	19.8	4131	23	8
21 UStAPS	250	3.0	0.60	2x4x4	0.37	17.1	19.9	4176	50	17
22 EXPLORE-S	400	2.9	0.61	2x4x8	0.27	17.1	20.4	4707	75	26
23 EXPLORE-N	360	4.2	0.57	2x4x12	0.21	17.1	20.3	4586	61	21

Total planets per month:

191