

## List of protected observations by the Swedish HARPS upgrade consortium

Target id	RA	DEC	Telescope	Instrument	Instrument setup	Execution time (h)	PI	Short title
HD 1909	00:23:12.6080	-31:02:08.791	3.6m	HARPS	HARPSpol, IV	0.28	Piskunov	Stellar magnetism across the H-R diagram
HD 11753	01:54:22.0331	-42:29:49.020	3.6m	HARPS	HARPSpol, IV	0.07	Piskunov	Stellar magnetism across the H-R diagram
HD 22049	03:32:55.8442	-09:27:29.744	3.6m	HARPS	HARPSpol, IV	0.02	Piskunov	Stellar magnetism across the H-R diagram
HD 22468	03:36:47.2895	+00:35:15.928	3.6m	HARPS	HARPSpol, IVQU	5.04	Piskunov	Stellar magnetism across the H-R diagram
HD 24712	03:55:16.1279	-12:05:56.777	3.6m	HARPS	HARPSpol, IVQU	0.16	Piskunov	Stellar magnetism across the H-R diagram
HD 26337	04:09:40.8932	-07:53:34.288	3.6m	HARPS	HARPSpol, IV	0.44	Piskunov	Stellar magnetism across the H-R diagram
HD 27376	04:17:53.6623	-33:47:54.052	3.6m	HARPS	HARPSpol, IV	0.02	Piskunov	Stellar magnetism across the H-R diagram
HD 28217	04:27:28.7685	+11:12:44.280	3.6m	HARPS	HARPSpol, IV	0.15	Piskunov	Stellar magnetism across the H-R diagram
HD 29589	04:40:03.4175	+12:11:51.394	3.6m	HARPS	HARPSpol, IV	0.1	Piskunov	Stellar magnetism across the H-R diagram
HD 32918	04:58:17.9369	-75:16:37.982	3.6m	HARPS	HARPSpol, IV	1.11	Piskunov	Stellar magnetism across the H-R diagram
HD 32964	05:06:45.6527	-04:39:18.587	3.6m	HARPS	HARPSpol, IV	0.07	Piskunov	Stellar magnetism across the H-R diagram
HD 33629	05:10:05.7838	-33:46:45.629	3.6m	HARPS	HARPSpol, IV	0.68	Piskunov	Stellar magnetism across the H-R diagram
HD 33647	05:11:41.3501	+00:30:52.466	3.6m	HARPS	HARPSpol, IV	0.3	Piskunov	Stellar magnetism across the H-R diagram
HD 33904	05:12:55.9009	-16:12:19.686	3.6m	HARPS	HARPSpol, IV	0.01	Piskunov	Stellar magnetism across the H-R diagram
HD 34880	05:20:26.4068	-05:22:03.102	3.6m	HARPS	HARPSpol, IV	0.24	Piskunov	Stellar magnetism across the H-R diagram
HD 35548	05:25:31.0805	-00:32:38.201	3.6m	HARPS	HARPSpol, IV	0.28	Piskunov	Stellar magnetism across the H-R diagram
HD 36705	05:28:44.8280	-65:26:54.853	3.6m	HARPS	HARPSpol, IV	0.39	Piskunov	Stellar magnetism across the H-R diagram
HD 36881	05:35:13.2397	+10:14:24.334	3.6m	HARPS	HARPSpol, IV	0.12	Piskunov	Stellar magnetism across the H-R diagram
HD 42075	06:07:36.9283	-26:37:15.700	3.6m	HARPS	HARPSpol, IV	2.57	Piskunov	Stellar magnetism across the H-R diagram
HD 42657	06:11:43.7159	-04:39:55.583	3.6m	HARPS	HARPSpol, IV	0.2	Piskunov	Stellar magnetism across the H-R diagram
HD 5303	00:53:07.7668	-74:39:05.621	3.6m	HARPS	HARPSpol, IV	0.72	Piskunov	Stellar magnetism across the H-R diagram
HD 53244	07:03:45.4927	-15:37:59.830	3.6m	HARPS	HARPSpol, IV	0.03	Piskunov	Stellar magnetism across the H-R diagram
HD 53929	07:07:06.4712	+04:54:38.095	3.6m	HARPS	HARPSpol, IV	0.18	Piskunov	Stellar magnetism across the H-R diagram
HD 55540	07:12:30.4238	-21:03:53.774	3.6m	HARPS	HARPSpol, IV	0.94	Piskunov	Stellar magnetism across the H-R diagram
GJ 285	07:44:40.1743	+03:33:08.833	3.6m	HARPS	HARPSpol, IV	4.61	Piskunov	Stellar magnetism across the H-R diagram
HD 63975	07:51:41.9887	+01:46:00.726	3.6m	HARPS	HARPSpol, IV	0.07	Piskunov	Stellar magnetism across the H-R diagram
HD 65950	07:57:45.2194	-60:55:35.263	3.6m	HARPS	HARPSpol, IV	0.37	Piskunov	Stellar magnetism across the H-R diagram
HD 68099	08:11:16.5992	+09:49:16.428	3.6m	HARPS	HARPSpol, IV	0.18	Piskunov	Stellar magnetism across the H-R diagram
HD 69013	08:14:28.9724	-15:46:31.502	3.6m	HARPS	HARPSpol, IV	1.09	Piskunov	Stellar magnetism across the H-R diagram
HD 70235	08:19:29.5119	-34:35:24.492	3.6m	HARPS	HARPSpol, IV	0.25	Piskunov	Stellar magnetism across the H-R diagram
HD 71066	08:20:00.5265	-71:30:19.358	3.6m	HARPS	HARPSpol, IV	0.12	Piskunov	Stellar magnetism across the H-R diagram
HD 71833	08:28:53.4294	-20:57:01.445	3.6m	HARPS	HARPSpol, IV	0.31	Piskunov	Stellar magnetism across the H-R diagram
HD 72208	08:31:54.4941	+09:48:50.759	3.6m	HARPS	HARPSpol, IV	0.35	Piskunov	Stellar magnetism across the H-R diagram
HD 75049	08:45:33.0707	-50:43:58.350	3.6m	HARPS	HARPSpol, IV	0.72	Piskunov	Stellar magnetism across the H-R diagram
HD 75333	08:49:21.7262	-03:26:34.884	3.6m	HARPS	HARPSpol, IV	0.09	Piskunov	Stellar magnetism across the H-R diagram
HD 77137	08:59:42.7220	-27:48:58.693	3.6m	HARPS	HARPSpol, IV	0.38	Piskunov	Stellar magnetism across the H-R diagram
HD 78316	09:07:44.8123	+10:40:05.488	3.6m	HARPS	HARPSpol, IV	0.08	Piskunov	Stellar magnetism across the H-R diagram
HD 82558	09:32:25.5683	-11:11:04.685	3.6m	HARPS	HARPSpol, IV	0.87	Piskunov	Stellar magnetism across the H-R diagram
HD 94660	10:55:01.0042	-42:15:03.953	3.6m	HARPS	HARPSpol, IV	0.18	Piskunov	Stellar magnetism across the H-R diagram

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HD 96237	11:05:34.0433	-25:01:09.251	3.6m	HARPS	HARPSpol, IV	1.06	Piskunov	Stellar magnetism across the H-R diagram
TW Hya	11:01:51.9063	-34:42:17.021	3.6m	HARPS	HARPSpol, IV	4.52	Piskunov	Stellar magnetism across the H-R diagram
HD 101189	11:38:07.2953	-61:49:35.628	3.6m	HARPS	HARPSpol, IV	0.07	Piskunov	Stellar magnetism across the H-R diagram
HD 104237	12:00:05.0846	-78:11:34.564	3.6m	HARPS	HARPSpol, IV	0.26	Piskunov	Stellar magnetism across the H-R diagram
HD 106625	12:15:48.3702	-17:32:30.946	3.6m	HARPS	HARPSpol, IV	0.01	Piskunov	Stellar magnetism across the H-R diagram
HD 110073	12:39:52.5295	-39:59:14.289	3.6m	HARPS	HARPSpol, IV	0.05	Piskunov	Stellar magnetism across the H-R diagram
HD 117555	13:30:46.8037	+24:13:57.750	3.6m	HARPS	HARPSpol, IV	1.22	Piskunov	Stellar magnetism across the H-R diagram
HD 128898	14:42:30.4194	-64:58:30.499	3.6m	HARPS	HARPSpol, IVQU	0.41	Piskunov	Stellar magnetism across the H-R diagram
HD 133880	15:08:12.1245	-40:35:02.148	3.6m	HARPS	HARPSpol, IV	0.13	Piskunov	Stellar magnetism across the H-R diagram
HD 137509	15:31:27.1161	-71:03:43.667	3.6m	HARPS	HARPSpol, IVQU	3.11	Piskunov	Stellar magnetism across the H-R diagram
GQ Lup	15:49:12.144	-35:39:03.95	3.6m	HARPS	HARPSpol, IV	5.96	Piskunov	Stellar magnetism across the H-R diagram
HD 141556	15:50:57.5376	-33:37:37.796	3.6m	HARPS	HARPSpol, IV	0.03	Piskunov	Stellar magnetism across the H-R diagram
HD 143487	16:01:44.2179	-30:54:56.720	3.6m	HARPS	HARPSpol, IV	1	Piskunov	Stellar magnetism across the H-R diagram
HD 144661	16:07:51.8890	-24:27:44.458	3.6m	HARPS	HARPSpol, IV	0.22	Piskunov	Stellar magnetism across the H-R diagram
HD 144844	16:08:43.7207	-23:41:07.497	3.6m	HARPS	HARPSpol, IV	0.14	Piskunov	Stellar magnetism across the H-R diagram
HD 147010	16:20:05.4919	-20:03:23.037	3.6m	HARPS	HARPSpol, IVQU	4.99	Piskunov	Stellar magnetism across the H-R diagram
HD 149121	16:32:35.6853	+05:31:16.393	3.6m	HARPS	HARPSpol, IV	0.12	Piskunov	Stellar magnetism across the H-R diagram
V1121 Oph	16:49:15.3057	-14:22:08.627	3.6m	HARPS	HARPSpol, IV	6.54	Piskunov	Stellar magnetism across the H-R diagram
V2129 Oph	16:27:40.324	-24:22:02.68	3.6m	HARPS	HARPSpol, IV	5.85	Piskunov	Stellar magnetism across the H-R diagram
HD 153882	17:01:33.0514	+14:56:58.980	3.6m	HARPS	HARPSpol, IVQU	1.78	Piskunov	Stellar magnetism across the H-R diagram
HD 154708	17:10:28.5177	-58:00:17.427	3.6m	HARPS	HARPSpol, IV	2.1	Piskunov	Stellar magnetism across the H-R diagram
HD 155379	17:12:13.6157	-25:15:18.556	3.6m	HARPS	HARPSpol, IV	0.26	Piskunov	Stellar magnetism across the H-R diagram
HD 158704	17:31:44.3733	-26:16:10.953	3.6m	HARPS	HARPSpol, IV	0.17	Piskunov	Stellar magnetism across the H-R diagram
HD 159082	17:32:14.8808	+11:55:48.170	3.6m	HARPS	HARPSpol, IV	0.24	Piskunov	Stellar magnetism across the H-R diagram
HD 161480	17:45:33.6517	+05:42:56.488	3.6m	HARPS	HARPSpol, IV	0.79	Piskunov	Stellar magnetism across the H-R diagram
HD 161701	17:47:36.7793	-14:43:32.966	3.6m	HARPS	HARPSpol, IV	0.16	Piskunov	Stellar magnetism across the H-R diagram
HD 161733	17:47:02.1713	+05:41:30.634	3.6m	HARPS	HARPSpol, IV	1.04	Piskunov	Stellar magnetism across the H-R diagram
HD 165493	18:08:30.1082	-45:46:01.254	3.6m	HARPS	HARPSpol, IV	0.19	Piskunov	Stellar magnetism across the H-R diagram
V4046 Sgr	18:14:10.4660	-32:47:34.496	3.6m	HARPS	HARPSpol, IV	2.6	Piskunov	Stellar magnetism across the H-R diagram
HD 175362	18:56:40.4971	-37:20:35.667	3.6m	HARPS	HARPSpol, IVQU	3.02	Piskunov	Stellar magnetism across the H-R diagram
HD 175640	18:56:22.6598	-01:47:59.508	3.6m	HARPS	HARPSpol, IV	0.2	Piskunov	Stellar magnetism across the H-R diagram
HD 178065	19:07:09.0289	+00:38:27.522	3.6m	HARPS	HARPSpol, IV	0.28	Piskunov	Stellar magnetism across the H-R diagram
HD 179761	19:13:42.7029	+02:17:37.347	3.6m	HARPS	HARPSpol, IV	0.07	Piskunov	Stellar magnetism across the H-R diagram
HD 186122	19:42:12.8129	+12:11:35.740	3.6m	HARPS	HARPSpol, IV	0.22	Piskunov	Stellar magnetism across the H-R diagram
HD 191110	20:08:31.2717	-10:03:45.341	3.6m	HARPS	HARPSpol, IV	0.2	Piskunov	Stellar magnetism across the H-R diagram
HD 193452	20:20:46.5484	-14:47:05.613	3.6m	HARPS	HARPSpol, IV	0.18	Piskunov	Stellar magnetism across the H-R diagram
HD 194783	20:28:46.7375	-35:35:45.108	3.6m	HARPS	HARPSpol, IV	0.18	Piskunov	Stellar magnetism across the H-R diagram
HD 197481	20:45:09.5318	-31:20:27.238	3.6m	HARPS	HARPSpol, IV	1.83	Piskunov	Stellar magnetism across the H-R diagram
HD 197890	20:47:45.0169	-36:35:40.834	3.6m	HARPS	HARPSpol, IV	0.98	Piskunov	Stellar magnetism across the H-R diagram
HD 201601	21:10:20.5001	+10:07:53.686	3.6m	HARPS	HARPSpol, IVQU	1.68	Piskunov	Stellar magnetism across the H-R diagram
HD 202149	21:14:16.7245	-10:36:19.417	3.6m	HARPS	HARPSpol, IV	0.33	Piskunov	Stellar magnetism across the H-R diagram

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HD 202671	21:17:57.2861	-17:59:06.497	3.6m	HARPS	HARSPol, IV	0.09	Piskunov	Stellar magnetism across the H-R diagram
HD 209459	22:03:19.0321	+11:23:11.588	3.6m	HARPS	HARSPol, IV	0.14	Piskunov	Stellar magnetism across the H-R diagram
HD 211838	22:20:11.9165	-07:49:15.967	3.6m	HARPS	HARSPol, IV	0.09	Piskunov	Stellar magnetism across the H-R diagram
HD 213236	22:30:17.3507	-14:35:08.644	3.6m	HARPS	HARSPol, IV	0.23	Piskunov	Stellar magnetism across the H-R diagram
HD 216489	22:53:02.2659	+16:50:28.298	3.6m	HARPS	HARSPol, IV	0.15	Piskunov	Stellar magnetism across the H-R diagram
HD 216494	22:53:28.7049	-11:36:59.451	3.6m	HARPS	HARSPol, IV	0.14	Piskunov	Stellar magnetism across the H-R diagram
HD 221507	23:32:58.2593	-37:49:05.763	3.6m	HARPS	HARSPol, IV	0.04	Piskunov	Stellar magnetism across the H-R diagram