

# OBSERVATION PHOTOSPHERE - ENTIRE DISK 1987

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This document contains summary informations about events observed in Valašské Meziříčí observatory.

Data are in fits format and available in our archiv.

If you want use this data, please write on email:

slunecni.skupina@pozorovanislunce.eu or mexnerova@astrovm.cz.

Telescope: Refractor Zeiss E 130/1930

Method: Projection

Photographic material: ORWODU3

Filter: GG14

Iris: 30

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criterion of quality: 1 - excellent data  
2 - useful data  
3 - bad data

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19870130	1987	01	30	7712	09:42	1-
19870202	1987	02	02	7713	09:14	1-
19870204	1987	02	04	7714	12:11	1-
19870208	1987	02	08	7715	09:07	1-
19870210	1987	02	10	7716	10:08	2+
19872012	1987	20	12	7717	10:16	1-
19872021	1987	20	21	7718	09:40	2
19870222	1987	02	22	7719	07:23	1-
19870223	1987	02	23	7720	10:53	1-
19870224	1987	02	24	7721	09:28	1-
19870225	1987	02	25	7722	11:29	1-
19870226	1987	02	26	7723	09:34	1-
19870304	1987	03	04	7724	12:02	1-
19870306	1987	03	06	7725	09:35	2+
19870306	1987	03	06	7726	09:36	1-
19870312	1987	03	12	7727	09:48	2-
19870313	1987	03	13	7728	10:06	1-
19870314	1987	03	14	7729	10:08	1-
19870315	1987	03	15	7730	08:16	1-
19870319	1987	03	19	7731	10:10	1-
19870323	1987	03	23	7732	08:08	1-
19870323	1987	03	23	7733	08:09	1-
19870327	1987	03	27	7734	07:28	1-
19870327	1987	03	27	7735	07:29	1-
19870327	1987	03	27	7736	08:55	1-
19870404	1987	04	04	7737	06:51	2-
19870404	1987	04	04	7738	06:59	2-
19870406	1987	04	06	7739	07:14	1-
19870406	1987	04	06	7740	07:15	1-
19870409	1987	04	09	7741	10:35	2
19870418	1987	04	18	7742	15:09	1-
19870418	1987	04	18	7743	15:11	1-
19870419	1987	04	19	7744	06:10	2-
19870419	1987	04	19	7745	06:18	2-
19870423	1987	04	23	7746	08:37	2-
19870423	1987	04	23	7747	08:51	2-
19870424	1987	04	24	7748	10:27	1-
19870424	1987	04	24	7749	10:28	1-
19870425	1987	04	25	7750	06:50	1-
19870425	1987	04	25	7751	06:51	1-
19870426	1987	04	26	7752	06:25	1-
19870426	1987	04	26	7753	07:06	1-
19870428	1987	04	28	7754	07:50	1-
19870428	1987	04	28	7755	07:52	1-
19870429	1987	04	29	7756	06:49	1-
19870429	1987	04	29	7757	06:50	1-
19870430	1987	04	30	7758	05:50	2+
19870430	1987	04	30	7759	06:00	1-
19870501	1987	05	01	7760	08:47	2-
19870501	1987	05	01	7761	08:57	2+
19870507	1987	05	07	7762	08:24	2+
19870507	1987	05	07	7763	08:25	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19870510	1987	05	10	7764	06:14	1-
19870510	1987	05	10	7765	06:16	1-
19870511	1987	05	11	7766	11:05	2+
19870511	1987	05	11	7767	11:06	2+
19870515	1987	05	15	7768	07:59	1-
19870515	1987	05	15	7769	08:00	1-
19870517	1987	05	17	7770	12:24	1-
19870517	1987	05	17	7771	12:25	1-
19870518	1987	05	18	7772	08:42	2+
19870525	1987	05	25	7773	12:17	1-
19870525	1987	05	25	7774	12:18	1-
19870526	1987	05	26	7775	08:25	1-
19870526	1987	05	26	7776	08:38	1-
19870604	1987	06	04	7777	06:10	2-
19870606	1987	06	06	7778	06:08	1-
19870607	1987	06	07	7779	05:16	2
19870612	1987	06	12	7780	10:55	1-
19870617	1987	06	17	7781	09:10	1-
19870623	1987	06	23	7782	10:46	1-
19870623	1987	06	23	7783	10:47	1-
19870624	1987	06	24	7784	05:49	2
19870624	1987	06	24	7785	06:08	1-
19870626	1987	06	26	7786	06:34	1
19870626	1987	06	26	7787	06:42	1-
19870628	1987	06	28	7788	07:31	2+
19870628	1987	06	28	7789	08:13	1-
19870629	1987	06	29	7790	08:07	2-
19870629	1987	06	29	7791	08:15	1-
19870630	1987	06	30	7792	06:04	2+
19870704	1987	07	04	7793	08:37	1-
19870705	1987	07	05	7794	07:37	1-
19870706	1987	07	06	7795	05:14	2-
19870707	1987	07	07	7796	05:16	2
19870708	1987	07	08	7797	07:19	2+
19870710	1987	07	10	7798	07:37	1
19870711	1987	07	11	7799	06:16	1-
19870712	1987	07	12	7800	06:03	1-
19870713	1987	07	13	7801	08:02	1
19870714	1987	07	14	7802	06:13	1-
19870717	1987	07	17	7803	08:53	1-
19870721	1987	07	21	7804	06:53	1-
19870722	1987	07	22	7805	10:20	2+
19870722	1987	07	22	7806	10:27	1-
19870723	1987	07	23	7807	05:15	2+
19870723	1987	07	23	7808	05:24	1
19870724	1987	07	24	7809	05:28	2
19870724	1987	07	24	7810	06:17	1
19870727	1987	07	27	7811	05:53	2
19870727	1987	07	27	7812	05:54	1-
19870729	1987	07	29	7813	07:52	1-
19870729	1987	07	29	7814	07:55	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19870730	1987	07	30	7815	08:39	1-
19870730	1987	07	30	7816	08:40	1-
19870803	1987	08	03	7817	06:15	2+
19870803	1987	08	03	7818	06:25	1-
19870810	1987	08	10	7819	11:22	2
19870810	1987	08	10	7820	11:35	2+
19870811	1987	08	11	7821	06:45	1-
19870811	1987	08	11	7822	07:12	1-
19870821	1987	08	21	7823	08:24	2+
19870821	1987	08	21	7824	08:45	2+
19870822	1987	08	22	7825	10:37	1-
19870822	1987	08	22	7826	10:48	1-
19870823	1987	08	23	7827	07:32	2
19870823	1987	08	23	7828	07:41	1-
19870824	1987	08	24	7829	06:42	1-
19870824	1987	08	24	7830	06:57	1-
19870826	1987	08	26	7831	09:03	2-
19870826	1987	08	26	7832	09:15	3
19870827	1987	08	27	7833	07:10	1-
19870827	1987	08	27	7834	07:24	1-
19870901	1987	09	01	7835	08:21	2+
19870901	1987	09	01	7836	08:23	1-
19870902	1987	09	02	7837	08:38	1-
19870902	1987	09	02	7838	08:39	1-
19870903	1987	09	03	7839	08:52	1-
19870903	1987	09	03	7840	08:53	1-
19870905	1987	09	05	7841	08:20	1-
19870905	1987	09	05	7842	08:22	1-
19870906	1987	09	06	7843	08:24	1-
19870906	1987	09	06	7844	08:37	1-
19870907	1987	09	07	7845	07:44	1-
19870907	1987	09	07	7846	07:45	1-
19870909	1987	09	09	7847	10:21	1-
19870909	1987	09	09	7848	10:23	1-
19870910	1987	09	10	7849	07:42	1-
19870910	1987	09	10	7850	07:44	1
19870912	1987	09	12	7851	08:00	2-
19870913	1987	09	13	7852	06:58	1-
19870914	1987	09	14	7853	07:25	1-
19870914	1987	09	14	7854	07:27	1-
19870916	1987	09	16	7855	07:58	2+
19870916	1987	09	16	7856	07:59	1-
19870921	1987	09	21	7857	09:47	1-
19870921	1987	09	21	7858	09:48	1-
19870923	1987	09	23	7859	07:24	1-
19870923	1987	09	23	7860	07:25	1-
19870928	1987	09	28	7861	07:45	1-
19870929	1987	09	29	7862	09:13	1-
19871008	1987	10	08	7863	07:28	2+
19871008	1987	10	08	7864	07:30	1-
19871009	1987	10	09	7865	08:02	1-
19871009	1987	10	09	7866	08:03	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19871010	1987	10	10	7867	09:28	2
19871010	1987	10	10	7868	09:36	1-
19871011	1987	10	11	7869	07:18	2+
19871011	1987	10	11	7870	07:26	2
19871012	1987	10	12	7871	10:03	2+
19871012	1987	10	12	7872	10:04	1-
19871014	1987	10	14	7873	08:48	2
19871014	1987	10	14	7874	08:50	2+
19871016	1987	10	16	7875	09:40	1-
19871016	1987	10	16	7876	09:41	2+
19871027	1987	10	27	7877	11:49	1-
19871027	1987	10	27	7878	11:50	1-
19871028	1987	10	28	7879	09:30	1-
19871028	1987	10	28	7880	09:31	1-
19871030	1987	10	30	7881	08:17	2
19871030	1987	10	30	7882	08:41	2
19871031	1987	10	31	7883	09:22	2+
19871031	1987	10	31	7884	09:32	1-
19871101	1987	11	01	7885	08:11	2+
19871101	1987	11	01	7886	08:18	2+
19871123	1987	11	23	7887	08:45	2+
19871123	1987	11	23	7888	08:46	1-
19871126	1987	11	26	7889	08:27	1-
19871126	1987	11	26	7890	08:28	1-
19871208	1987	12	08	7891	10:41	2+
19871208	1987	12	08	7892	10:42	1-
19871210	1987	12	10	7893	08:56	2+
19871210	1987	12	10	7894	08:58	2+
19871231	1987	12	31	7895	12:17	1-
19871231	1987	12	31	7896	12:19	2+