

# OBSERVATION PHOTOSPHERE - ENTIRE DISK 1972

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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

Exposure: 1/250 s

Iris: 8

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

# OBSERVATION PHOTOSPHERE - ENTIRE DISK 1972

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19720111	1972	01	11	4409	11:02	2+
19720113	1972	01	13	4410	08:59	2+
19720113	1972	01	13	4411	10:59	2+
19720114	1972	01	14	4412	10:00	2+
19720114	1972	01	14	4413	12:12	2+
19720119	1972	01	19	4414	09:21	2-
19720119	1972	01	19	4415	11:25	2
19720120	1972	01	20	4416	10:07	3
19720121	1972	01	21	4417	10:12	1-
19720124	1972	01	24	4418	09:57	1-
19720202	1972	02	02	4419	08:43	1-
19720202	1972	02	02	4420	11:37	2
19720203	1972	02	03	4421	09:52	2
19720203	1972	02	03	4422	11:37	2+
19720204	1972	02	04	4423	09:13	2-
19720204	1972	02	04	4424	11:10	2-
19720204	1972	02	04	4424A	11:54	2-
19720209	1972	02	09	4425	12:26	2-
19720216	1972	02	16	4426	10:43	2
19720217	1972	02	17	4427	12:19	2+
19720219	1972	02	19	4428	13:49	2
19720220	1972	02	20	4429	12:36	2
19720309	1972	03	09	4430	08:31	2
19720312	1972	03	12	4431	08:38	2+
19720313	1972	03	13	4432	11:14	3-
19720313	1972	03	13	4433	13:10	1-
19720314	1972	03	14	4434	07:45	2
19720314	1972	03	14	4435	09:57	1-
19720314	1972	03	14	4436	12:57	1-
19720315	1972	03	15	4437	07:30	1-
19720315	1972	03	15	4438	10:17	1-
19720315	1972	03	15	4439	12:47	1-
19720316	1972	03	16	4440	07:47	1-
19720316	1972	03	16	4441	10:33	1-
19720316	1972	03	16	4442	12:57	2+
19720317	1972	03	17	4443	08:47	2+
19720317	1972	03	17	4444	10:55	2+
19720320	1972	03	20	4445	07:55	2+
19720321	1972	03	21	4446	09:12	2+
19720321	1972	03	21	4447	11:27	1-
19720323	1972	03	23	4448	10:37	2-
19720323	1972	03	23	4449	12:37	1-
19720324	1972	03	24	4450	10:07	1-
19720329	1972	03	29	4451	07:52	1-
19720329	1972	03	29	4452	10:47	2
19720330	1972	03	30	4453	10:27	2-
19720331	1972	03	31	4454	07:05	2
19720331	1972	03	31	4455	10:17	2+
19720331	1972	03	31	4456	12:45	2+
19720402	1972	04	02	4457	08:48	1-
19720404	1972	04	04	4458	09:12	2
19720404	1972	04	04	4459	13:07	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19720406	1972	04	06	4460	10:17	2+
19720406	1972	04	06	4461	13:16	1-
19720407	1972	04	07	4462	07:37	1-
19720408	1972	04	08	4463	10:30	2+
19720410	1972	04	10	4464	06:37	2-
19720410	1972	04	10	4465	09:07	1-
19720410	1972	04	10	4466	11:00	1-
19720411	1972	04	11	4467	13:10	1-
19720424	1972	04	24	4468	09:50	1-
19720426	1972	04	26	4469	09:37	2+
19720426	1972	04	26	4470	11:07	1-
1972427	1972	42	7	4471	10:20	1-
19720428	1972	04	28	4472	09:53	2+
19720428	1972	04	28	4473	12:23	1-
19720505	1972	05	05	4474	11:47	2+
19720506	1972	05	06	4475	09:50	1-
19720506	1972	05	06	4476	12:10	1-
19720517	1972	05	17	4477	13:08	1-
19720518	1972	05	18	4478	06:07	2+
19720518	1972	05	18	4479	06:51	1-
19720518	1972	05	18	4480	08:06	1-
19720518	1972	05	18	4481	08:52	2+
19720522	1972	05	22	4482	10:08	2-
19720523	1972	05	23	4483	07:02	1-
19720523	1972	05	23	4484	08:14	2-
19720523	1972	05	23	4485	11:16	2
19720523	1972	05	23	4486	13:19	1-
19720524	1972	05	24	4487	07:04	2+
19720524	1972	05	24	4488	10:58	2+
19720529	1972	05	29	4489	07:29	1-
19720530	1972	05	30	4490	05:52	2
19720530	1972	05	30	4491	09:40	2+
19720530	1972	05	30	4492	12:21	2+
19720602	1972	06	02	4493	08:30	1-
19720602	1972	06	02	4494	10:30	1-
19720605	1972	06	05	4495	06:17	2-
19720605	1972	06	05	4496	07:17	2
19720605	1972	06	05	4497	08:02	2+
19720606	1972	06	06	4498	12:57	2
19720606	1972	06	06	4499	14:42	2
19720607	1972	06	07	4500	06:57	2
19720607	1972	06	07	4501	09:57	1-
19720607	1972	06	07	4502	13:37	1-
19720608	1972	06	08	4503	06:17	2+
19720608	1972	06	08	4504	09:43	1-
19720609	1972	06	09	4506	08:53	1-
19720609	1972	06	09	4507	12:17	2+
19720611	1972	06	11	4508	10:27	1-
19720612	1972	06	12	4509	06:32	1-
19720612	1972	06	12	4510	15:30	1-
19720613	1972	06	13	4511	13:47	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19720615	1972	06	15	4512	07:05	2
19720615	1972	06	15	4513	09:43	1-
19720619	1972	06	19	4514	06:14	2-
19720619	1972	06	19	4515	09:20	1-
19720619	1972	06	19	4516	12:59	3+
19720619	1972	06	19	4517	13:06	2
19720619	1972	06	19	4518	13:59	1-
19720620	1972	06	20	4519	06:59	1-
19720620	1972	06	20	4520	14:32	3+
19720621	1972	06	21	4521	06:53	1-
19720621	1972	06	21	4522	09:30	1-
19720621	1972	06	21	4523	13:17	2
19720622	1972	06	22	4524	07:42	2+
19720622	1972	06	22	4525	09:55	1-
19720622	1972	06	22	4526	13:07	1-
19720628	1972	06	28	4527	13:15	1-
19720630	1972	06	30	4528	09:13	2+
19720705	1972	07	05	4529	09:10	1-
19720706	1972	07	06	4530	10:31	1-
19720706	1972	07	06	4531	12:54	1-
19720707	1972	07	07	4532	08:03	2+
19720710	1972	07	10	4533	12:37	2-
19720718	1972	07	18	4534	07:12	2+
19720718	1972	07	18	4535	08:50	2+
19720718	1972	07	18	4536	11:03	1-
19720718	1972	07	18	4537	12:50	1-
19720719	1972	07	19	4538	06:20	2-
19720719	1972	07	19	4539	07:41	1-
19720719	1972	07	19	4540	09:34	2
19720719	1972	07	19	4541	10:59	1-
19720719	1972	07	19	4542	12:23	1-
19720720	1972	07	20	4543	13:04	2+
19720720	1972	07	20	4544	14:34	2-
19720721	1972	07	21	4545	09:36	2+
19720721	1972	07	21	4546	11:05	1-
19720802	1972	08	02	4547	11:15	2+
19720802	1972	08	02	4548	11:20	2-
19720802	1972	08	02	4549	14:19	2+
19720802	1972	08	02	4550	14:58	2
19720802	1972	08	02	4551	15:46	2+
19720806	1972	08	06	4552	08.01	2+
19720806	1972	08	06	4553	09:43	2+
19720807	1972	08	07	4554	08:49	2+
19720807	1972	08	07	4555	13:43	3-
19720808	1972	08	08	4556	06:28	2+
19720808	1972	08	08	4557	07:43	2
19720808	1972	08	08	4558	10:08	2+
19720808	1972	08	08	4559	12:37	2-
19720809	1972	08	09	4560	12:42	2-
19720809	1972	08	09	4561	13:58	2
19720810	1972	08	10	4562	06:49	2
19720810	1972	08	10	4563	07:59	2-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19720810	1972	08	10	4564	09:37	2-
19720810	1972	08	10	4565	12:19	2
19720810	1972	08	10	4566	13:36	1-
19720811	1972	08	11	4567	07:12	1-
19720811	1972	08	11	4568	08:07	3
19720811	1972	08	11	4569	08:18	2-
19720811	1972	08	11	4570	09:57	1-
19720811	1972	08	11	4571	12:38	1-
19720811	1972	08	11	4572	13:49	1-
19720812	1972	08	12	4573	12:47	2-
19720814	1972	08	14	4574	06:16	2+
19720814	1972	08	14	4575	10:46	2-
19720814	1972	08	14	4576	12:36	2+
19720814	1972	08	14	4577	13:35	1-
19720815	1972	08	15	4578	06:15	1-
19720815	1972	08	15	4579	07:30	2+
19720815	1972	08	15	4580	08:52	2-
19720815	1972	08	15	4581	12:22	2+
19720815	1972	08	15	4582	13:53	2+
19720816	1972	08	16	4583	06:46	2+
19720816	1972	08	16	4584	13:48	3
19720824	1972	08	24	4585	07:06	2+
19720824	1972	08	24	4586	08:14	2+
19720824	1972	08	24	4587	12:12	1-
19720824	1972	08	24	4588	13:17	2+
19720825	1972	08	25	4589	05:55	2-
19720825	1972	08	25	4590	08:33	2+
19720826	1972	08	26	4591	06:55	3-
19720826	1972	08	26	4592	09:41	1-
19720830	1972	08	30	4593	07:37	2+
19720830	1972	08	30	4594	09:30	1-
19720830	1972	08	30	4595	13:25	1-
19720902	1972	09	02	4596	07:38	2+
19720903	1972	09	03	4597	10:38	1-
19720904	1972	09	04	4598	06:51	1-
19720904	1972	09	04	4599	09:43	1-
19720904	1972	09	04	4600	14:52	2-
19720905	1972	09	05	4601	08:19	3-
19720905	1972	09	05	4602	12:27	1-
19720905	1972	09	05	4603	14:27	1-
19720906	1972	09	06	4604	07:27	1-
19720906	1972	09	06	4605	09:32	1-
19720906	1972	09	06	4606	11:52	1
19720907	1972	09	07	4607	09:57	1-
19720907	1972	09	07	4608	12:27	2-
19720908	1972	09	08	4609	07:29	3-
19720908	1972	09	08	4610	10:56	1-
19720912	1972	09	12	4611	14:08	2+
19720912	1972	09	12	4612	14:18	2-
19720913	1972	09	13	4613	07:47	1-
19720913	1972	09	13	4614	13:10	1-
19720914	1972	09	14	4615	09:22	1-

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19720915	1972	09	15	4616	08:00	1
19720915	1972	09	15	4617	10:00	1
19720918	1972	09	18	4618	06:51	2-
19720921	1972	09	21	4619	09:27	2-
19720921	1972	09	21	4620	11:47	1-
19720922	1972	09	22	4621	08:09	2-
19720922	1972	09	22	4622	11:09	2
19720927	1972	09	27	4623	10:27	2
19720927	1972	09	27	4624	12:37	1
19720928	1972	09	28	4625	07:57	1
19720928	1972	09	28	4626	09:45	1
19720928	1972	09	28	4627	12:35	2+
19721001	1972	10	01	4628	08:53	1-
19721002	1972	10	02	4629	09:41	1-
19721002	1972	10	02	4630	10:28	1-
19721002	1972	10	02	4631	12:53	1-
19721002	1972	10	02	4632	14:27	2
19721004	1972	10	04	4633	12:47	1-
19721005	1972	10	05	4634	07:40	2
19721005	1972	10	05	4635	10:30	2
19721005	1972	10	05	4636	11:47	1-
19721005	1972	10	05	4637	13:35	2
19721007	1972	10	07	4638	13:06	1-
19721008	1972	10	08	4639	12:59	1-
19721009	1972	10	09	4640	10:49	2
19721009	1972	10	09	4641	13:35	2+
19721011	1972	10	11	4642	11:13	2+
19721011	1972	10	11	4643	13:22	1-
19721012	1972	10	12	4644	10:20	2-
19721012	1972	10	12	4645	12:45	1-
19721017	1972	10	17	4646	12:19	2-
19721027	1972	10	27	4647	07:36	3+
19721028	1972	10	28	4648	10:10	2
19721030	1972	10	30	4649	12:56	2+
19721031	1972	10	31	4650	12:43	1-
19721101	1972	11	01	4651	12:53	1-
19721103	1972	11	03	4652	10:37	1-
19721103	1972	11	03	4653	12:35	1-
19721108	1972	11	08	4654	12:43	2-
19721110	1972	11	10	4655	07:37	2
19721110	1972	11	10	4656	11:53	2-
19721111	1972	11	11	4657	10:30	2
19721116	1972	11	16	4658	08:37	2+
19721116	1972	11	16	4659	10:37	2
19721122	1972	11	22	4660	12:40	2-
19721129	1972	11	29	4661	08:07	2-
19721129	1972	11	29	4662	10:20	2
19721130	1972	11	30	4663	08:20	2-
19721206	1972	12	06	4664	08:57	1-
19721206	1972	12	06	4665	11:57	1-
19721207	1972	12	07	4666	07:57	2-
19721213	1972	12	13	4667	11:03	2-
19721228	1972	12	28	4668	09:09	2-