

OBSERVATION PHOTOSPHERE - ENTIRE DISK 1971

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

Data are in fits format and available in our archiv.

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Telescope: Refractor Zeiss E 130/1930

Method: Projection

Photographic material: ORWODU3

Filter: G2 (do 19710211), GG14

Iris: 8

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

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710104	1971	01	04	4105	13:17	2+
19710105	1971	01	05	4106	09:55	1-
19710105	1971	01	05	4107	11:15	1-
19710107	1971	01	07	4108	08:55	2-
19710107	1971	01	07	4109	11:10	1-
19710111	1971	01	11	4110	09:38	3+
19710111	1971	01	11	4111	12:30	2-
19710112	1971	01	12	4112	08:55	3+
19710112	1971	01	12	4113	10:50	2-
19710113	1971	01	13	4114	10:28	2-
19710114	1971	01	14	4115	10:00	2-
19710114	1971	01	14	4116	12:00	2
19710115	1971	01	15	4117	11:12	3+
19710121	1971	01	21	4118	11:15	2-
19710121	1971	01	21	4119	12:48	2+
19710125	1971	01	25	4120	09:44	3
19710125	1971	01	25	4121	12:21	2+
19710126	1971	01	26	4122	08:17	2-
19710126	1971	01	26	4123	11:17	1-
19710126	1971	01	26	4124	13:44	2-
19710128	1971	01	28	4125	12:48	1-
19710211	1971	02	11	4126	08:12	1-
19710211	1971	02	11	4127	10:05	2+
19710211	1971	02	11	4128	11:00	1-
19710211	1971	02	11	4129	11:50	1
19710216	1971	02	16	4130	11:10	1-
19710226	1971	02	26	4131	07:43	2
19710226	1971	02	26	4132	10:43	2-
19710226	1971	02	26	4133	12:18	2+
19710308	1971	03	08	4134	11:06	1-
19710309	1971	03	09	4135	08:47	3
19710310	1971	03	10	4136	11:12	2-
19710311	1971	03	11	4137	12:21	2-
19710312	1971	03	12	4138	08:15	1-
19710312	1971	03	12	4139	09:28	1-
19710312	1971	03	12	4140	12:53	2
19710316	1971	03	16	4141	08:21	2
19710316	1971	03	16	4142	11:28	2-
19710318	1971	03	18	4143	08:30	1-
19710318	1971	03	18	4144	10:33	1-
19710318	1971	03	18	4145	12:53	1-
19710319	1971	03	19	4146	12:37	2+
19710324	1971	03	24	4147	08:28	1-
19710324	1971	03	24	4148	09:55	1-
19710324	1971	03	24	4149	12:43	1-
19710408	1971	04	08	4150	10:47	2
19710408	1971	04	08	4151	12:32	2
19710409	1971	04	09	4152	08:00	2+
19710409	1971	04	09	4153	10:01	2+
19710409	1971	04	09	4154	12:23	2+
19710415	1971	04	15	4155	06:09	2-
19710415	1971	04	15	4156	07:15	2+

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710416	1971	04	16	4157	06:19	1-
19710416	1971	04	16	4158	13:01	1-
19710419	1971	04	19	4159	06:16	1-
19710419	1971	04	19	4160	08:03	3
19710419	1971	04	19	4161	13:17	1
19710420	1971	04	20	4162	06:43	1-
19710420	1971	04	20	4163	09:02	1
19710420	1971	04	20	4164	10:38	2-
19710420	1971	04	20	4165	13:33	1-
19710420	1971	04	20	4166	15:35	2-
19710422	1971	04	22	4167	11:05	2-
19710423	1971	04	23	4168	06:55	2+
19710423	1971	04	23	4169	09:41	2+
19710423	1971	04	23	4170	11:06	2-
19710426	1971	04	26	4171	09:10	2+
19710429	1971	04	29	4172	10:19	1-
19710430	1971	04	30	4173	07:18	1-
19710430	1971	04	30	4174	11:05	2-
19710506	1971	05	06	4175	11:33	2+
19710506	1971	05	06	4176	12:43	1
19710510	1971	05	10	4177	06:42	1
19710511	1971	05	11	4178	09:18	2+
19710511	1971	05	11	4179	11:38	2+
19710512	1971	05	12	4180	07:54	1
19710512	1971	05	12	4181	10:37	1-
19710512	1971	05	12	4182	12:33	2
19710513	1971	05	13	4183	07:12	1-
19710513	1971	05	13	4184	09:18	1-
19710513	1971	05	13	4185	12:37	1-
19710514	1971	05	14	4186	07:03	1
19710514	1971	05	14	4187	09:05	1-
19710514	1971	05	14	4188	10:47	2+
19710515	1971	05	15	4189	08:51	2+
19710517	1971	05	17	4190	08:13	1-
19710517	1971	05	17	4191	13:06	1-
19710518	1971	05	18	4192	07:06	1
19710518	1971	05	18	4193	10:58	1
19710518	1971	05	18	4194	12:46	1
19710519	1971	05	19	4195	06:32	1-
19710519	1971	05	19	4196	12:32	2
19710520	1971	05	20	4197	07:17	1-
19710520	1971	05	20	4198	08:29	1-
19710520	1971	05	20	4199	12:47	1-
19710521	1971	05	21	4200	06:16	1
19710521	1971	05	21	4201	09:27	2-
19710521	1971	05	21	4202	13:00	1-
19710524	1971	05	24	4203	06:46	1
19710524	1971	05	24	4204	12:47	1
19710525	1971	05	25	4205	05:40	1-
19710525	1971	05	25	4206	08:18	1
19710525	1971	05	25	4207	10:30	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710526	1971	05	26	4208	06:09	1
19710526	1971	05	26	4209	08:19	2+
19710526	1971	05	26	4210	13:07	1-
19710527	1971	05	27	4211	06:12	1-
19710527	1971	05	27	4212	09:43	2+
19710527	1971	05	27	4213	10:27	2-
19710527	1971	05	27	4214	13:17	1-
19710531	1971	05	31	4215	10:31	1-
19710531	1971	05	31	4216	12:47	1-
19710601	1971	06	01	4217	06:10	1
19710601	1971	06	01	4218	08:52	1-
19710601	1971	06	01	4219	11:00	2+
19710601	1971	06	01	4220	13:33	1-
19710602	1971	06	02	4221	06:22	1-
19710602	1971	06	02	4222	08:39	1-
19710604	1971	06	04	4223	07:09	1-
19710604	1971	06	04	4224	10:25	1-
19710604	1971	06	04	4225	13:57	1-
19710607	1971	06	07	4226	06:33	3
19710607	1971	06	07	4227	10:49	1-
19710607	1971	06	07	4228	12:25	2+
19710610	1971	06	10	4229	07:25	1-
19710610	1971	06	10	4230	09:20	1-
19710610	1971	06	10	4231	11:40	1-
19710614	1971	06	14	4232	07:18	2-
19710614	1971	06	14	4233	13:02	1-
19710615	1971	06	15	4234	06:52	1-
19710615	1971	06	15	4235	09:17	2+
19710615	1971	06	15	4236	11:22	1-
19710617	1971	06	17	4237	06:12	1-
19710617	1971	06	17	4238	08:33	1-
19710617	1971	06	17	4239	11:32	1-
19710624	1971	06	24	4240	08:50	2
19710624	1971	06	24	4241	10:43	1-
19710624	1971	06	24	4242	13:08	1-
19710625	1971	06	25	4243	06:47	1-
19710625	1971	06	25	4244	09:25	2
19710625	1971	06	25	4245	12:03	2
19710628	1971	06	28	4246	07:21	2
19710729	1971	07	29	4247	06:18	1-
19710729	1971	07	29	4248	08:28	1-
19710630	1971	06	30	4249	14:29	1-
19710706	1971	07	06	4250	07:13	1-
19710706	1971	07	06	4251	09:10	1-
19710706	1971	07	06	4252	11:33	1-
19710706	1971	07	06	4253	13:37	1-
19710707	1971	07	07	4254	06:32	1
19710707	1971	07	07	4255	08:18	1-
19710707	1971	07	07	4256	10:23	1-
19710708	1971	07	08	4257	06:40	1-
19710708	1971	07	08	4258	08:30	1-
19710708	1971	07	08	4259	10:37	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710708	1971	07	08	4260	12:45	2+
19710709	1971	07	09	4261	06:27	1-
19710709	1971	07	09	4262	08:36	2+
19710709	1971	07	09	4263	10:35	1-
19710709	1971	07	09	4264	12:37	1-
19710712	1971	07	12	4265	12:33	2+
19710714	1971	07	14	4266	06:22	1-
19710714	1971	07	14	4267	08:52	1-
19710714	1971	07	14	4268	11:07	2+
19710714	1971	07	14	4268a	12:51	2
19710716	1971	07	16	4269	06:33	1
19710716	1971	07	16	4270	08:43	1-
19710716	1971	07	16	4271	10:53	1-
19710716	1971	07	16	4272	13:23	1-
19710720	1971	07	20	4273	06:38	1-
19710720	1971	07	20	4274	10:30	2
19710721	1971	07	21	4275	06:41	2+
19710721	1971	07	21	4276	08:22	1-
19710721	1971	07	21	4277	10:20	1-
19710721	1971	07	21	4278	11:42	1-
19710722	1971	07	22	4279	07:00	2
19710722	1971	07	22	4280	09:10	1-
19710722	1971	07	22	4281	10:15	1-
19710726	1971	07	26	4282	09:15	1-
19710726	1971	07	26	4283	13:07	2-
19710727	1971	07	27	4284	07:27	1-
19710727	1971	07	27	4285	10:10	1-
19710727	1971	07	27	4286	13:02	1-
19710728	1971	07	28	4287	06:00	1
19710728	1971	07	28	4288	08:10	1-
19710728	1971	07	28	4289	10:16	1-
19710728	1971	07	28	4290	12:47	1
19710729	1971	07	29	4291	06:30	1
19710729	1971	07	29	4292	08:54	1-
19710730	1971	07	30	4293	10:37	1-
19710730	1971	07	30	4294	12:33	2-
19710720	1971	07	20	4295	06:28	2
19710802	1971	08	02	4296	09:22	1-
19710802	1971	08	02	4297	13:48	1
19710803	1971	08	03	4298	07:07	1
19710803	1971	08	03	4299	08:57	1
19710803	1971	08	03	4300	10:36	1-
19710804	1971	08	04	4301	11:10	1-
19710805	1971	08	05	4302	08:20	2+
19710805	1971	08	05	4303	13:41	2
19710806	1971	08	06	4304	06:17	2-
19710806	1971	08	06	4305	08:22	2-
19710806	1971	08	06	4306	11:16	2-
19710807	1971	08	07	4307	06:35	2
19710807	1971	08	07	4308	14:38	1-
19710809	1971	08	09	4309	07:14	3-
19710809	1971	08	09	4310	08:26	2+

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710809	1971	08	09	4311	09:58	1-
19710809	1971	08	09	4312	12:40	1-
19710810	1971	08	10	4313	06:14	1-
19710810	1971	08	10	4314	09:52	1
19710810	1971	08	10	4315	10:48	3
19710811	1971	08	11	4316	08:20	1-
19710811	1971	08	11	4317	10:07	2
19710813	1971	08	13	4318	07:15	2+
19710813	1971	08	13	4319	13:23	1-
19710816	1971	08	16	4320	06:25	2
19710816	1971	08	16	4321	09:44	3
19710817	1971	08	17	4322	07:12	1-
19710817	1971	08	17	4323	09:23	1-
19710817	1971	08	17	4324	12:24	1-
19710818	1971	08	18	4325	07:03	1-
19710818	1971	08	18	4326	09:25	1-
19710818	1971	08	18	4327	11:43	1-
19710818	1971	08	18	4328	13:32	1-
19710819	1971	08	19	4329	06:47	1-
19710819	1971	08	19	4330	08:52	1
19710819	1971	08	19	4331	11:04	1
19710819	1971	08	19	4332	13:07	1
19710820	1971	08	20	4333	06:22	1-
19710820	1971	08	20	4334	08:37	2
19710820	1971	08	20	4335	11:14	1-
19710820	1971	08	20	4336	13:17	1
19710821	1971	08	21	4337	06:11	2-
19710821	1971	08	21	4338	13:57	1-
19710821	1971	08	21	4339	15:35	2
19710822	1971	08	22	4340	06:05	2
19710822	1971	08	22	4341	10:14	1
19710822	1971	08	22	4342	12:36	1
19710822	1971	08	22	4343	15:45	2+
19710823	1971	08	23	4344	06:34	2+
19710823	1971	08	23	4345	10:23	1-
19710823	1971	08	23	4346	12:31	2-
19710825	1971	08	25	4347	07:12	1-
19710825	1971	08	25	4348	09:09	1-
19710825	1971	08	25	4349	11:09	1-
19710825	1971	08	25	4350	13:25	1
19710826	1971	08	26	4351	12:48	2+
19710826	1971	08	26	4352	14:05	1-
19710829	1971	08	29	4353	06:59	2+
19710829	1971	08	29	4354	12:27	1-
19710901	1971	09	01	4355	10:25	2-
19710902	1971	09	02	4356	10:50	1-
19710902	1971	09	02	4357	13:07	1-
19710903	1971	09	03	4358	07:47	1-
19710903	1971	09	03	4359	09:47	2+
19710903	1971	09	03	4360	12:00	1-
19710907	1971	09	07	4361	10:03	1-
19710907	1971	09	07	4362	13:18	1-

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DATE	YEAR	MONTS	DAY	NUMBER	TIME	QUALITY
19710908	1971	09	08	4363	10:48	1-
19710913	1971	09	13	4364	13:55	1-
19710914	1971	09	14	4365	08:24	1-
19710914	1971	09	14	4366	11:10	1-
19710914	1971	09	14	4367	13:10	2
19710921	1971	09	21	4368	12:20	2
19710922	1971	09	22	4369	07:05	1-
19710922	1971	09	22	4370	09:55	1-
19710922	1971	09	22	4371	12:22	1-
19710923	1971	09	23	4372	07:15	1-
19710923	1971	09	23	4373	09:30	1-
19710923	1971	09	23	4374	11:37	1-
19710923	1971	09	23	4375	13:30	1-
19710924	1971	09	24	4376	07:47	1-
19710924	1971	09	24	4377	10:05	1-
19710924	1971	09	24	4378	12:54	1-
19711001	1971	10	01	4379	10:43	1-
19711001	1971	10	01	4380	12:37	1-
19711005	1971	10	05	4381	10:28	1-
19711005	1971	10	05	4382	12:14	1-
19711007	1971	10	07	4383	11:37	1-
19711007	1971	10	07	4384	13:33	2
19711008	1971	10	08	4385	09:57	2+
19711008	1971	10	08	4386	12:43	1-
19711011	1971	10	11	4387	10:43	2+
19711011	1971	10	11	4388	12:54	1-
19711013	1971	10	13	4389	09:27	2+
19711013	1971	10	13	4390	12:28	2-
19711016	1971	10	16	4391	13:23	1
19711018	1971	10	18	4392	12:30	1-
19711019	1971	10	19	4393	09:47	2-
19711019	1971	10	19	4394	11:38	3
19711020	1971	10	20	4395	08:47	2+
19711021	1971	10	21	4396	09:23	2+
19711024	1971	10	24	4397	10:27	1-
19711024	1971	10	24	4398	12:47	1-
19711026	1971	10	26	4399	10:07	2
19711026	1971	10	26	4400	12:10	2
19711106	1971	11	06	4401	10:13	1-
19711106	1971	11	06	4402	12:07	2
19711108	1971	11	08	4403	10:52	2-
19711208	1971	12	08	4404	11:28	2+
19711208	1971	12	08	4405	12:08	1-
19711209	1971	12	09	4406	11:23	1-
19711215	1971	12	15	4407	09:57	2+
19711215	1971	12	15	4408	11:57	2+