

OBSERVATION PHOTOSPHERE - ENTIRE DISK 1997

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: FOMA 5

Filter: OG5 + N4

Exposure: 1/300 s

Iris: 10

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

OBSERVATION PHOTOSPHERE - ENTIRE DISK 1997

| DATE | YEAR | MONTS | DAY | NUMBER | TIME | QUALITY |
|----------|------|-------|-----|--------|-------|---------|
| 19970202 | 1997 | 02 | 02 | 9415 | 13:00 | 2 |
| 19970202 | 1997 | 02 | 02 | 9416 | 14:32 | 1 |
| 19970203 | 1997 | 02 | 03 | 9417 | 08:49 | 1 |
| 19970204 | 1997 | 02 | 04 | 9418 | 08:28 | 2 |
| 19970204 | 1997 | 02 | 04 | 9418 | 08:53 | 2 |
| 19970206 | 1997 | 02 | 06 | 9419 | 09:24 | 1- |
| 19970307 | 1997 | 03 | 07 | 9420 | 12:29 | 2 |
| 19970311 | 1997 | 03 | 11 | 9421 | 14:32 | 2 |
| 19970328 | 1997 | 03 | 28 | 9422 | 12:30 | 1- |
| 19970730 | 1997 | 07 | 30 | 9423 | 08:00 | 1- |
| 19970401 | 1997 | 04 | 01 | 9424 | 08:16 | 3 |
| 19970403 | 1997 | 04 | 03 | 9425 | 07:32 | 1- |
| 19970403 | 1997 | 04 | 03 | 9426 | 07:46 | 1- |
| 19970404 | 1997 | 04 | 04 | 9427 | 07:45 | 2 |
| 19970407 | 1997 | 04 | 07 | 9428 | 09:44 | 2 |
| 19970408 | 1997 | 04 | 08 | 9429 | 12:07 | 1- |
| 19970409 | 1997 | 04 | 09 | 9430 | 13:30 | 1- |
| 19970410 | 1997 | 04 | 10 | 9431 | 09:04 | 2 |
| 19970413 | 1997 | 04 | 13 | 9432 | 14:21 | 2 |
| 19970506 | 1997 | 05 | 06 | 9433 | 12:11 | 1- |
| 19970509 | 1997 | 05 | 09 | 9434 | 13:45 | 2- |
| 19970511 | 1997 | 05 | 11 | 9435 | 12:59 | 2 |
| 19970512 | 1997 | 05 | 12 | 9436 | 14:25 | 1 |
| 19970515 | 1997 | 05 | 15 | 9437 | 10:24 | 1- |
| 19970518 | 1997 | 05 | 18 | 9438 | 07:11 | 1- |
| 19970520 | 1997 | 05 | 20 | 9439 | 11:41 | 2 |
| 19970521 | 1997 | 05 | 21 | 9440 | 14:32 | 1- |
| 19970521 | 1997 | 05 | 21 | 9441 | 14:47 | 2 |
| 19970525 | 1997 | 05 | 25 | 9442 | 11:01 | 1- |
| 19970603 | 1997 | 06 | 03 | 9443 | 08:15 | 1- |
| 19970604 | 1997 | 06 | 04 | 9444 | 06:31 | 3 |
| 19970605 | 1997 | 06 | 05 | 9445 | 06:25 | 1 |
| 19970607 | 1997 | 06 | 07 | 9446 | 09:14 | 1 |
| 19970608 | 1997 | 06 | 08 | 9447 | 07:53 | 1- |
| 19970610 | 1997 | 06 | 10 | 9448 | 06:44 | 2 |
| 19970611 | 1997 | 06 | 11 | 9449 | 11:07 | 1 |
| 19970616 | 1997 | 06 | 16 | 9450 | 09:16 | 1- |
| 19970626 | 1997 | 06 | 26 | 9451 | 08:01 | 1- |
| 19970627 | 1997 | 06 | 27 | 9452 | 10:27 | 1 |
| 19970628 | 1997 | 06 | 28 | 9453 | 13:32 | 0 |
| 19970805 | 1997 | 08 | 05 | 9454 | 08:05 | 1 |
| 19970806 | 1997 | 08 | 06 | 9455 | 15:18 | 2 |
| 19970807 | 1997 | 08 | 07 | 9456 | 11:40 | 1 |
| 19970808 | 1997 | 08 | 08 | 9457 | 10:13 | 1- |
| 19970809 | 1997 | 08 | 09 | 9458 | 08:27 | 1 |
| 19970810 | 1997 | 08 | 10 | 9459 | 07:58 | 1 |
| 19970811 | 1997 | 08 | 11 | 9460 | | 2 |
| 19970812 | 1997 | 08 | 12 | 9461 | 06:02 | 1- |
| 19970813 | 1997 | 08 | 13 | 9462 | 07:37 | 2- |
| 19970814 | 1997 | 08 | 14 | 9463 | 08:19 | 2- |
| 19970815 | 1997 | 08 | 15 | 9464 | 10:10 | 1 |
| 19970817 | 1997 | 08 | 17 | 9465 | 07:55 | 1 |

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| DATE | YEAR | MONTS | DAY | NUMBER | TIME | QUALITY |
|----------|------|-------|-----|--------|-------|---------|
| 19970818 | 1997 | 08 | 18 | 9466 | 07:47 | 1 |
| 19970819 | 1997 | 08 | 19 | 9467 | 10:30 | 1 |
| 19970820 | 1997 | 08 | 20 | 9468 | 05:37 | 1 |
| 19970821 | 1997 | 08 | 21 | 9469 | 06:23 | 1 |
| 19970822 | 1997 | 08 | 22 | 9470 | 06:29 | 1- |
| 19970825 | 1997 | 08 | 25 | 9471 | 10:22 | 1 |
| 19970826 | 1997 | 08 | 26 | 9472 | 06:37 | 1 |
| 19970827 | 1997 | 08 | 27 | 9473 | 06:45 | 2 |
| 19970828 | 1997 | 08 | 28 | 9474 | 07:39 | 1- |
| 19970901 | 1997 | 09 | 01 | 9475 | 07:00 | 1 |
| 19970902 | 1997 | 09 | 02 | 9476 | 06:58 | 1- |
| 19970903 | 1997 | 09 | 03 | 9477 | 07:58 | 1- |
| 19970904 | 1997 | 09 | 04 | 9478 | 06:39 | 2- |
| 19970906 | 1997 | 09 | 06 | 9479 | 07:18 | 1- |
| 19970908 | 1997 | 09 | 08 | 9480 | 09:53 | 1 |
| 19970909 | 1997 | 09 | 09 | 9481 | 10:15 | 1 |
| 19970911 | 1997 | 09 | 11 | 9482 | 05:51 | 1 |
| 19970912 | 1997 | 09 | 12 | 9483 | 08:49 | 1 |
| 19970914 | 1997 | 09 | 14 | 9484 | 10:09 | 1- |
| 19970915 | 1997 | 09 | 15 | 9485 | 06:59 | 1 |
| 19970916 | 1997 | 09 | 16 | 9486 | 06:59 | 2 |
| 19970917 | 1997 | 09 | 17 | 9487 | 08:10 | 2 |
| 19970918 | 1997 | 09 | 18 | 9488 | 08:15 | 1 |
| 19970919 | 1997 | 09 | 19 | 9489 | 06:55 | 1- |
| 19970920 | 1997 | 09 | 20 | 9490 | 09:14 | 1- |
| 19970921 | 1997 | 09 | 21 | 9491 | 09:48 | 1 |
| 19970922 | 1997 | 09 | 22 | 9492 | 07:02 | 2 |
| 19970923 | 1997 | 09 | 23 | 9493 | 07:31 | 1 |
| 19970925 | 1997 | 09 | 25 | 9494 | 13:43 | 1 |
| 19970926 | 1997 | 09 | 26 | 9495 | 13:27 | 1 |
| 19970928 | 1997 | 09 | 28 | 9497 | 13:44 | 2 |
| 19970929 | 1997 | 09 | 29 | 9498 | 08:45 | 1 |
| 19971001 | 1997 | 10 | 01 | 9499 | 10:47 | 1- |
| 19971006 | 1997 | 10 | 06 | 9501 | 09:59 | 3 |
| 19971014 | 1997 | 10 | 14 | 9502 | 15:20 | 2 |
| 19971015 | 1997 | 10 | 15 | 9503 | 10:51 | 2 |
| 19971018 | 1997 | 10 | 18 | 9504 | 08:33 | 2 |
| 19971019 | 1997 | 10 | 19 | 9505 | 10:05 | 1- |
| 19971020 | 1997 | 10 | 20 | 9506 | 10:04 | 2- |
| 19971029 | 1997 | 10 | 29 | 9507 | 09:04 | 1 |
| 19971030 | 1997 | 10 | 30 | 9508 | 11:00 | 1- |
| 19971101 | 1997 | 11 | 01 | 9509 | 09:17 | 1- |
| 19971104 | 1997 | 11 | 04 | 9510 | 07:40 | 1 |
| 19971105 | 1997 | 11 | 05 | 9511 | 09:30 | 2 |
| 19971109 | 1997 | 11 | 09 | 9512 | 08:32 | 3 |
| 19971110 | 1997 | 11 | 10 | 9513 | 08:21 | 1- |
| 19971120 | 1997 | 11 | 20 | 9514 | 08:28 | 1- |
| 19971217 | 1997 | 12 | 17 | 9515 | 11:22 | 3 |
| 19971231 | 1997 | 12 | 31 | 9516 | 11:34 | 1- |