



RUDOLF WOLF SOCIETY

SOLAR OBSERVER GROUP OF SWISS ASTRONOMICAL SOCIETY

MONTHLY BULLETIN OF SUNSPOT ACTIVITY

Swiss Wolf Numbers for Dezember 2019

based on observations with the original Fraunhofer - Refractor used by Wolf
and an international network of 21 contributors

| Day | gw | Rw |
|-----|----|----|
| 1 | 0 | 0 |
| 2 | 0 | 0 |
| 3 | 0 | 0 |
| 4 | 0 | 0 |
| 5 | 0 | 0 |
| 6 | 0 | 0 |
| 7 | 0 | 0 |
| 8 | 0 | 0 |
| 9 | 0 | 0 |
| 10 | 0 | 0 |
| 11 | 0 | 0 |
| 12 | 0 | 0 |
| 13 | 0 | 0 |
| 14 | 0 | 0 |
| 15 | 0 | 0 |
| 16 | 0 | 0 |
| 17 | 0 | 0 |
| 18 | 0 | 0 |
| 19 | 0 | 0 |
| 20 | 0 | 0 |
| 21 | 0 | 0 |
| 22 | 0 | 0 |
| 23 | 0 | 0 |
| 24 | 0 | 0 |
| 25 | 2 | 18 |
| 26 | 1 | 10 |
| 27 | 0 | 0 |
| 28 | 0 | 0 |
| 29 | 0 | 0 |
| 30 | 0 | 0 |
| 31 | 0 | 0 |

Mean gw = 0,1 Mean Rw = 0,9

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Editor:

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Observer Results for Dezember 2019

| Name | Instrument | Observations |
|----------------|------------|--------------|
| Barnes H. | Refr 76 | 12 |
| Ekatodramis S. | Refr 120 | 5 |
| Enderli P. | Refr 102 | 1 |
| Erzinger T. | Refr 90 | 12 |
| Friedli T. | Refr 40 | 12 |
| Friedli T. | Refr 80 | 12 |
| Früh M. | Refl 300 | 10 |
| Käser J. | Refr 100 | 5 |
| Menet M. | Refr 102 | 1 |
| Niklaus K. | Refr 126 | 2 |
| Schenker J. | Refr 120 | 6 |
| SIDC S. | SIDC 1 | 6 |
| Weiss P. | Refr 82 | 12 |
| Zutter U. | Refr 90 | 12 |

Predicted Smoothed Monthly Means

Apr 2019 Mai 2019 Jun 19 Jul 2019 Aug 2019 Sep 2019
03 02 02 02 02 03

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