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|---------------------|----------|--------------------------|----------|
| Grid reso | = 300 | , Circumference reso | = 20 |
| Instr reso | = 115000 | , Radius of the sun [km] | = 696000 |
| Star Rot Period [d] | = 25.05 | , Stellar radius [Rsun] | = 1.00 |
| Star incli | = 90.0 | , Stellar vsini [m/s] | = 2.02 |
| Stellar Teff [K] | = 5778 | , Tdiff spot-photo [K] | = 663 |
| Limb-dark lin | = 0.290 | , Limb-dark quad | = 0.340 |

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|------------------|---------------|--------------|-----------------------|-----------|
| Act Reg 1: spot | , lon = 180.0 | , lat = 45.0 | , size = 0.100 [Rsun] | (= 0.50%) |
| Act Reg 2: plage | , lon = 0.0 | , lat = 0.0 | , size = 0.000 [Rsun] | (= 0.00%) |
| Act Reg 3: spot | , lon = 0.0 | , lat = 0.0 | , size = 0.000 [Rsun] | (= 0.00%) |
| Act Reg 4: spot | , lon = 0.0 | , lat = 0.0 | , size = 0.000 [Rsun] | (= 0.00%) |