

# ASTRO - NEWS - SB

Ausgabe 158c

Aktuelles aus der Astro-Szene

## KOMETEN - SONDERBLATT

vom 1. 11. 2021

### 4P/Faye

T: 2021 SEPTEMBER 8.83470000 Peri: 206.99870000 |  
 e: 0.57661300 Node: 192.93120000 | (J2000.0)  
 q: 1.61886400 i: 8.00830000 |  
 Absolute Helligkeit: 8.00 mag / Helligkeits Koeffizient: 15.00  
 Beobachtung: 0:00, UT (JD:=2459519.5000) / Umlaufzeit: 7.48 Jahre  
 ASTRO-STATION-CONRAD \* Informationen unter: <http://asc.astronomie.at>

| 2021   | R.A. (H,M) | DEC (D,M) | R     | DELTA | ELONG | PHASE | PA    | MAG  |
|--------|------------|-----------|-------|-------|-------|-------|-------|------|
| NOV 1  | 6 48.6     | 11 35     | 1.707 | 1.022 | 115.8 | 31.6  | 280.5 | 11.5 |
| NOV 6  | 6 52.6     | 10 49     | 1.724 | 1.003 | 119.6 | 30.0  | 282.2 | 11.6 |
| NOV 11 | 6 55.5     | 10 6      | 1.741 | 0.986 | 123.6 | 28.3  | 284.2 | 11.6 |
| NOV 16 | 6 57.2     | 9 25      | 1.760 | 0.971 | 127.8 | 26.4  | 286.4 | 11.6 |
| NOV 21 | 6 57.9     | 8 48      | 1.780 | 0.959 | 132.3 | 24.3  | 288.9 | 11.7 |
| NOV 26 | 6 57.5     | 8 16      | 1.801 | 0.949 | 136.9 | 22.0  | 291.8 | 11.7 |
| DEZ 1  | 6 56.1     | 7 49      | 1.823 | 0.943 | 141.7 | 19.6  | 295.4 | 11.8 |
| DEZ 6  | 6 53.9     | 7 29      | 1.846 | 0.942 | 146.6 | 17.1  | 300.0 | 11.9 |
| DEZ 11 | 6 50.8     | 7 14      | 1.869 | 0.944 | 151.4 | 14.6  | 306.1 | 12.0 |
| DEZ 16 | 6 47.2     | 7 6       | 1.894 | 0.952 | 156.0 | 12.2  | 314.5 | 12.1 |
| DEZ 21 | 6 43.3     | 7 5       | 1.919 | 0.964 | 160.1 | 10.1  | 326.4 | 12.2 |
| DEZ 26 | 6 39.1     | 7 11      | 1.945 | 0.983 | 163.0 | 8.5   | 343.1 | 12.3 |
| DEZ 31 | 6 35.0     | 7 22      | 1.971 | 1.006 | 164.2 | 7.8   | 4.3   | 12.4 |
| JÄN 5  | 6 31.2     | 7 39      | 1.998 | 1.036 | 163.2 | 8.2   | 25.6  | 12.6 |
| JÄN 10 | 6 27.7     | 8 0       | 2.025 | 1.072 | 160.5 | 9.3   | 42.5  | 12.7 |

Der Bahnverlauf vom periodischen Kometen 4P/Faye. Sterngrenzgröße:+9,0m./Objekte bis +12,5m.; - R.CONRAD / ASC -

