

Version: 0  
Date: 1. Feb. 2019

**Beobachtungsplan A / Observing Schedule A**  
**Effelsberg 100-m Radio Telescope**  
**12. Mrz. 2019 - 25. Mrz. 2019**



| Date: |       | ---- CET / MEZ ----      |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    | Frontends | MJD   |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
|-------|-------|--------------------------|---|---|----------|-------|--------------|---|------------|---|---|----|--------------------------|----|---------------|----|-----|----------------|-----|----------------|----|----|-------|--------------|----|-----------|-------|--------|-------|--|--|--|--|--|--|--|--|--|--|--|--|-----|-------|-------|
|       |       | 0                        | 1 | 2 | 3        | 4     | 5            | 6 | 7          | 8 | 9 | 10 | 11                       | 12 | 13            | 14 | 15  | 16             | 17  | 18             | 19 | 20 | 21    | 22           | 23 |           |       | 24     |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| DI    | 12.3. | EP113d = xx-xx           |   |   | 22-15 ?? |       |              |   |            |   |   |    |                          |    | N19K1 = 04-19 |    |     | CL19K1 = 04-19 |     | GG085a = 11-19 |    |    |       |              |    | S14       | 58554 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| MI    | 13.3. |                          |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           |       |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     | S14   | 58555 |
| DO    | 14.3. |                          |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           |       |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     | S14   | 58556 |
| FR    | 15.3. |                          |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           |       |        |       |  |  |  |  |  |  |  |  |  |  |  |  | S14 | 58557 |       |
| SA    | 16.3. | GG085f = 11-19           |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           | 58558 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| SO    | 17.3. |                          |   |   |          | Setup | 87-16 (LEAP) |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    | Setup | 87-16 (LEAP) |    |           |       | P210-7 | 58559 |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| MO    | 18.3. | 87-16 (LEAP)             |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           | 58560 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| DI    | 19.3. |                          |   |   |          |       |              |   |            |   |   |    | >-----eVLBI = 05-19----- |    |               |    |     |                |     |                |    |    |       |              |    |           |       | 58561  |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| MI    | 20.3. | -----eVLBI = 05-19-----> |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           |       |        | 58562 |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| DO    | 21.3. |                          |   |   |          |       |              | W | Einbau PAF |   |   |    |                          |    |               |    |     |                | PAF |                |    |    |       |              |    |           |       | P170   | 58563 |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| FR    | 22.3. |                          |   |   |          |       | PAF          |   |            |   |   |    |                          |    |               |    | PAF |                |     |                |    |    |       |              |    | P170      | 58564 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| SA    | 23.3. | PAF                      |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    | P170      | 58565 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| SO    | 24.3. | PAF                      |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    | P170      | 58566 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| MO    | 25.3. |                          |   |   |          |       | PAF          |   |            |   |   |    |                          |    |               |    | PAF |                |     |                |    |    |       |              |    | P170      | 58567 |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| UT    |       | 23                       | 0 | 1 | 2        | 3     | 4            | 5 | 6          | 7 | 8 | 9  | 10                       | 11 | 12            | 13 | 14  | 15             | 16  | 17             | 18 | 19 | 20    | 21           | 22 | 23        |       |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |
| LST   |       | 11:36 18:37 04:39 10:40  |   |   |          |       |              |   |            |   |   |    |                          |    |               |    |     |                |     |                |    |    |       |              |    |           |       |        |       |  |  |  |  |  |  |  |  |  |  |  |  |     |       |       |

☉ on 18. Mrz 2349-01

Projects/Observers/Receivers:

VLBI-Projects:

Observing Modes: Continuum Pulsar  
Spektroskopie VLBI  
W = Maintenance / Wartung

For any publications based on observations with the Effelsberg 100-m telescope please use the following acknowledgement:  
*Based on observations with the 100-m telescope of the MPIfR (Max-Planck-Institut für Radioastronomie) at Effelsberg.*

Phone Controlroom / Telefon Steuerraum: 02257 301 155  
• = latest time for the „weather decision“ (responsibility of the observer)  
\* = project whose observer is responsible for the „weather decision“