

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

27. Feb. 2024 - 11. Mär. 2024



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	27.2.	EB103a = 52-24				RSG18 = 54-24				EB100e = 39-23																SFK	60367
MI	28.2.	EB100e = 39-23		ES109 = 55-24						W	EY043a = 56-24												98-23	SFK	60368		
DO	29.2.	EG126c = 57-24			CL24C1 = 04-24				W	EC090a = 58-24						51-23				EL071a		SFK	60369				
FR	1.3.	EL071a = 59-24		P170	Kalibr.	101-23			P180	N24L1 = 04-24				EV026a = 60-24				CL24L1 = 04-24		SFK,P170,PM1	60370						
SA	2.3.	CL24L1 = 04-24		EB103b = 52-24						EB100f = 39-23												PM1	60371				
SO	3.3.	EB100f = 39-23		EM173b = 89-23						EC090b = 58-24		Kalibration, Test				ES110b = 51-24				PM1	60372						
MO	4.3.	ES110b = 51-24			EC090c = 58-24				EV026b = 60-24				S36	F24X1 = 04-24		EL065e = 31-23			PM1,S36	60373							
DI	5.3.	EL065e = 31-23																P180	16-23		S36	60374					
MI	6.3.	16-23		S36	EC094b = 83-23			W	P180	F24L1 = 04-24		EM164g = 54-22						S36,PM1	60375								
DO	7.3.	EM164g = 54-22				EB103c = 52-24						Test Spektroskopie				GL046 = 61-24		PM1	60376								
FR	8.3.	GL046 = 61-24						EM164h = 54-22						EM164h = 54-22						PM1	60377						
SA	9.3.	EM164h = 54-22				SFK	62-23						P180	EV026c = 60-24				PM1,SFK	60378								
SO	10.3.	EV026c		GW023c = 50-24						EB103d = 52-24				PM1		60379											
MO	11.3.	EB103d = 52-24			Kalibration		W	S14	N24K1 = 04-24				CL24K1 = 04-24		EL071b = 59-24			PM1,S14	60380								
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		10:44		17:45						03:47						09:48											

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**Projects/Observers/Receivers:**

- 98-23: von Fellenberg, Ripperda, Philippov et al. (SFK)
- 51-23: Komossa, Kraus, Gomez et al. (SFK)
- 101-23: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 62-23: Myserlis, Angelakis, Kraus et al. (SFK)

**VLBI-Projects:**

- |                |              |                |                |
|----------------|--------------|----------------|----------------|
| EB103 = 52-24: | Beswick      | EL065 = 31-23: | Lunz           |
| RSG18 = 54-24: | Gawronski    | EC094 = 83-23: | Cimo           |
| EB100 = 39-23: | Bhandari     | EM164 = 54-22: | McKean         |
| ES109 = 55-24: | Shu          | GL046 = 61-24: | Lonsdale       |
| EY043 = 56-24: | Yang         | GW023 = 50-24: | Wen            |
| EG126 = 57-24: | Guirado      | EL071 = 59-24: | Lazda          |
| EC090 = 58-24: | Chang        | 16-23:         | Hessels et al. |
| EL071 = 59-24: | Lazda        |                |                |
| EV026 = 60-24: | Vohl         |                |                |
| EM173 = 89-23: | Marcote      |                |                |
| ES110 = 51-24: | Stanghellini |                |                |

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“ (if not given: 30 min before start)  
 \* = project whose observer is responsible for the „weather decision“