

Version: 2  
Date: 18. Mrz. 2024

## Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
12. Mrz. 2024 - 25. Mrz. 2024



Max-Planck-Institut  
für Radioastronomie

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		
DI	12.3.	EL071b = 59-24		EB106 = 62-24				W											17-23 *		EV028 = 63-24		SFK	60381			
MI	13.3.	EV028 = 63-24						W											98-23		EA075 = 64-24				SFK	60382	
DO	14.3.	EA075 = 64-24						W											ER054 = 65-24						SFK	60383	
FR	15.3.	62-23						P210-7		07-24		55-23 (Timing, 21cm)										SFK, P210-7	60384				
SA	16.3.	55-23 (Timing, 21cm)										SFK		55-23 (Timing, SFK)										P210-7, SFK	60385		
SO	17.3.	55-23 (Timing, SFK)										79-23		82-22						SFK	60386						
MO	18.3.	82-22						W											Pointing						SFK	60387	
DI	19.3.	Pointing						P3		Test GMVA = 04-24		W	SFK				eVLBI-Test = 04-24				51-23				SFK, PM1	60388	
MI	20.3.	51-23		EM165c = 10-24						W	P210-7				Kalibration				110-22		58-23		SFK, P210-7	60389			
DO	21.3.	58-23		52-22				W	SFK						82-22 / 62-23						P210-7, SFK	60390					
FR	22.3.	82-22 / 62-23						W											Test, Kalibration, Backup				keine Beobachtung / no obs.		SFK, P210-7	60391	
SA	23.3.	keine Beobachtung / no observations						16-23										55-23 (LEAP)				P210-7	60392				
SO	24.3.	55-23 (LEAP)										16-23										P210-7	60393				
MO	25.3.	16-23		SFK		98-23		BE087 = 74-23						111-23 (PM1 / P170)						P210-7, SFK	60394						
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		11:39						18:40						04:42						10:43							

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### Projects/Observers/Receivers:

- 17-23: Karska, König, Colombo et al. (S14)
- 98-23: von Fellenberg, Ripperda, Philippov et al. (SFK)
- 62-23: Myserlis, Angelakis, Kraus et al. (SFK)
- 07-24: Limaye et al. (P210-7)
- 55-23: Jawor, Champion, Hu et al. (P210-7, SFK)
- 79-23: Hernandez-Garcia, Bruni, Panessa et al. (S14)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 53-23: Liu, Desvignes, Torres et al. (SFK)
- 111-23: Jones, Forbich, Yang (P180 / P170)
- 58-23: Eppel, Kadler, Bahic et al. (P210-7)
- 52-22: Kramer, Karuppusamy, Freire (P210-7)
- 51-23: Komossa, Kraus, Gomez et al. (SFK)

### VLBI-Projects:

- EL071 = 59-24: Lazda
- EB106 = 62-24: Bruni
- EV028 = 63-24: Veres
- EA075 = 64-24: Alvarez-Ortega
- ER054 = 65-24: Rygl
- Test GMVA = 04-24: Bach et al.
- 16-23: Hessels et al.
- BE087 = 74-23: Eppel et al.
- EM165 = 10-24:

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

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 mins before start)
- \* = project whose observer is responsible for the „weather decision“