

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

### 4. Apr. 2023 - 17. Apr. 2023



Date:		--- CEST / MESZ ---																								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	4.4.	Test UBB						W	Ausbau UBB, Einbau P210-7						• SFK	82-22 / 83-22 / 97-22						P170, SFK	60038				
MI	5.4.	82-22 / 83-22 / 97-22						W	P3	Test Tel-Control			Kalibration						SFK, PM1	60039							
DO	6.4.	BP261 = 80-22						W	BP261 = 80-22						PM1	60040											
FR	7.4.	SFK	Kalibration	34-22 *			PFK: P210-7	BK250 = 86-22						SFK	60041												
SA	8.4.	Kalibration		34-22 *			73-22 (Timing, SFK)						SFK	60042													
SO	9.4.	73-22 (Timing, SFK)						P210-7	73-22 (Timing, 21cm)						SFK, P210-7	60043											
MO	10.4.	73-22 (Timing, 21cm)						32-22	26-22						P210-7	60044											
DI	11.4.	26-22	SFK	34-22 *			W	06-23 (Uni Rom)			•	82-22 / 83-22 / 97-22						P210-7, SFK	60045								
MI	12.4.	82-22 / 83-22 / 97-22						W	82-22 / 83-22 / 97-22						SFK	60046											
DO	13.4.	82-22 / 83-22 / 97-22						W	82-22 / 83-22 / 97-22						SFK	60047											
FR	14.4.	82-22 / 83-22 / 97-22						W	P210-7	26-22			Setup	73-22 (LEAP)						SFK, P210-7	60048						
SA	15.4.	73-22 (LEAP)						26-22						P210-7	60049												
SO	16.4.	26-22	31-22 (B)		110-22		SFK	BK250 = 86-22						P210-7, SFK	60050												
MO	17.4.	Kalibration		34-22 *			W	82-22 / 83-22 / 97-22						SFK	60051												
UT		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
LST		12:07		19:08						05:09						11:10											

© on 10. Apr 0113+07

#### Projects/Observers/Receivers:

- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 83-22: Komossa, Kraus, Gomez et al. (SFK)
- 97-22: Myserlis, Angelakis, Kraus et al. (SFK)
- 34-22: Yan, Henkel, Menten et al. (S14)
- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 32-22: Bhandari, Hessels, Kirsten et al. (P210-7)
- 06-23: Kraus (SFK)
- 31-22: Freire, Kramer, Wex et al. (P210-7)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)

#### VLBI-Projects:

- BP261 = 80-22: Park et al.
- BK250 = 86-22: Kim et al.
- 26-22: Hessels et al.

Observing Modes: Continuum Pulsar Spektroscopy 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 mins before start)
  - \* = project whose observer is responsible for the „weather decision“