

## 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)			• P180	92-22				P210-7, SFK, PM1	60045										
MI	12.4.	98-22					W	82-22 *							36-22	SFK	60046										
DO	13.4.	36-22					W	82-22 *							36-22	SFK	60047										
FR	14.4.	36-22			P3	BE084a = 35-22			P210-7	26-22			Setup	73-22 (LEAP)				SFK, PM1, 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	82-22 *							P210-7, SFK	60050											
MO	17.4.	82-22		34-22 *			W	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										

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#### 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)
- 36-22: Heßdörfer, Kadler, Eppel et al. (SFK)
- 92-22: Tang, Gong, Li et al. (P180)
- 98-22: Lin, Zhang, Luo et al. (P180, Gong)

#### VLBI-Projects:

- BP261 = 80-22: Park et al.
- BK250 = 86-22: Kim et al.
- 26-22: Hessels et al.
- BE084 = 35-22: Eppel et al.

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

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“