

## Beobachtungsplan A / Observing Schedule A

### Effelsberg 100-m Radio Telescope

7. Nov. 2023 - 20. Nov. 2023



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 7.11.	EB100d = 39-23										W	N23K2 = 04-23					62-23 *				SFK	60255				
MI 8.11.	62-23	EM174b = 93-23																							SFK	60256
DO 9.11.	CL23K2 = 04-23			60-23			P210-7	Moon-Bounce (06-23)			SFK	RB009 = 114-23					•	62-23 *				SFK, P210-7	60257			
FR 10.11.	P210-7	16-23					Moon-Bounce (06-23)					59-23	55-23 (Timing, 21cm)							P210-7	60258					
SA 11.11.	55-23 (Timing, 21cm)										SFK	55-23 (Timing, SFK)							P210-7, SFK	60259						
SO 12.11.	55-23 (Timing, SFK)										82-22 *							SFK	60260							
MO 13.11.	82-22					W	Abschaltung Netzwerk					•	82-22, 62-23 *				SFK	60261								
DI 14.11.	82-22, 62-23					eVLBI = 05-23					SFK	60262														
MI 15.11.	eVLBI = 05-23																							SFK	60263	
DO 16.11.	eVLBI = 05-23										•	90-19							SFK	60264						
FR 17.11.	62-23 / 90-19					W	•	53-23			90-19							SFK	60265							
SA 18.11.	90-19	P210-7	Setup	55-23 (LEAP)																			SFK, P210-7	60266		
SO 19.11.	16-23					SFK	Kalibration			105-22					79-23		Kalibration		>	P210-7, SFK	60267					
MO 20.11.	BP253b1 = 25-21 / BB449 = 26-23										Abschaltung Netzwerk					90-19				SFK	60268					
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	03:22		10:23										20:25					02:26								

© on 13. Nov 1511-17

#### Projects/Observers/Receivers:

- 62-23: Myserlis, Angelakis, Kraus et al. (SFK)
- 59-23: Limaye & Cruces (P210-7)
- 55-23: Jawor, Champion, Hu et al. (SFK, P210-7)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 90-19: Li, Henkel, Tang et al. (S14)
- 53-23: Liu, Desvignes, Tome et al. (SFK)
- 105-22: Tursun, Henkel, Wu et al. (S14)
- 79-23: Hernandez-Garcia, Bruni, Panessa et al. (S14)

#### VLBI-Projects:

- EB100 = 39-23: Bhandari et al.
- EM174 = 93-23: Murthy et al.
- 60-23: Cheng et al.
- RB009 = 114-23: Bruni et al.
- eVLBI = 05-23: JIVE
- BP253 = 25-21: Park et al.
- BB449 = 26-23: Bahramian et al.

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