

### Beobachtungsplan A / Observing Schedule A

**Effelsberg 100-m Radio Telescope**  
**8. Nov. 2022 - 21. Nov. 2022**



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 8.11.	EP124c = 114-22						W	N22K1 = 04-22					EB092e = 113-22								SFK	59891				
MI 9.11.	26-22						W	SFK	GP060 = 115-22								CL22K1 = 04-22				P210-7, SFK	59892				
DO 10.11.	EB092f = 113-22										W	RSY09 = 116-22	82-22 *								SFK	59893				
FR 11.11.	82-22						W	P210-7	73-22 (Timing, 21cm)												SFK, P210-7	59894				
SA 12.11.	73-22 (Timing, 21cm)										SFK	73-22 (Timing, SFK)												P210-7, SFK	59895	
SO 13.11.	73-22 (Timing, SFK)										BM528b0 = 87-21				110-22	P210-7	110-22	SFK, P210-7	59896							
MO 14.11.	110-22	26-22					W	31-22 (B)			SFK	82-22 *								P210-7, SFK	59897					
DI 15.11.	82-22						P180	eVLBI = 05-22												SFK, PM1	59898					
MI 16.11.	eVLBI = 05-22										SFK	82-22 *								PM1, SFK	59899					
DO 17.11.	82-22						W	BB432a = 85-21 (+) / 106-21 / 34-22												82-22	SFK	59900				
FR 18.11.	82-22						W	RG013b = 119-22				P210-7	26-22								SFK, P210-7	59901				
SA 19.11.	26-22	Setup	73-22 (LEAP)												102-21 (Filler)	P210-7	59902									
SO 20.11.	102-21 (Filler)	SFK	81-22				Kalibration	BB432b = 85-21 (+) / 106-21 / 34-22												P210-7, SFK	59903					
MO 21.11.	81-22					W	RG013c = 119-22				34-22 *									SFK	59904					
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	03:27		10:28										20:30						02:31							

(+) only of slot will be observed for each project

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**Projects/Observers/Receivers:**

- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7, S45)
- 31-22: Freire, Kramer, Wex et al. (P210-7)
- 106-21: Cruces, Spitler, Li et al. (S45)
- 34-22: Yan, Henkel, Menten et al. (S14)
- 102-21: Cruces, Champion, Kramer et al. (P210-7)
- 81-22: Karska, Koenig, Colombo et al. (S14)

**VLBI-Projects:**

- EP124 = 114-11: Perez-Torres et al.
- EB092 = 113-22: Baczko et al.
- 26-22: Hessels et al.
- GP060 = 115-22: Park et al.
- RSY09 = 116-22: Yang et al.
- BM528 = 87-21: McKean et al.
- eVLBI = 05-22: JIVE
- BB432 = 85-21: Baczko et al.
- RG013 = 119-22: Giarattana et al.
- N22xxxxx,
- CL22xxxxx = 04-22: JIVE

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“