

### Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
18. Okt. 2022 - 31. Okt. 2022



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	24		
DI	18.10.	73-22 (Timing, 21cm)					Kalibration		W	SFK				06-22		117-22			99-22				SFK	59870				
MI	19.10.	99-22				Kalibration			W	73-22 (Timing, SFK)						82-22				SFK	59871							
DO	20.10.	82-22								N22C3 = 04-22				102-20		117-22		Pointing		SFK	59872							
FR	21.10.	Pointing = 01-22					EG120 = 88-22						EC088a = 95-22			BG307a = 120-22		SFK	59873									
SA	22.10.	BG307a	P210-7		26-22					S60	ES104 = 96-22				ES103a = 109-22			CL22C3	S60, P210-7	59874								
SO	23.10.	CL22C3 = 04-22		ES103b = 109-22			ES103c = 109-22			EM166a = 111-22					EL064a	S60	59875											
MO	24.10.	EL064a = 112-22			83-22		W	EM166b = 111-22				P210-7		26-22		SFK, P210-7	59876											
DI	25.10.	26-22		S60	EC088b = 95-22					EM166c = 111-22				117-22		106-22	P210-7, S60, S45	59877										
MI	26.10.	106-21	01-22		EB092a = 113-22					06-22		01-22		EB092b = 113-22				SFK	59878									
DO	27.10.	P210-7	26-22				SFK		81-22		EC089a = 118-22			117-22		EP124a = 114-22		P210-7, SFK	59879									
FR	28.10.	EP124a = 114-22					W		P180			N22L3 = 04-22		08-22		EP124b = 114-22		S60, PM1	59880									
SA	29.10.	EP124b = 114-22					C22L3 = 04-22		EB091c = 40-22								EG119b		PM1	59881								
SO	30.10.	EG119b = 58-22		-> Winterzeit / winter time																		PM1	59882					
MO	31.10.																										59883	
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		01:04		08:05						18:07						00:08												

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#### Projects/Observers/Receivers:

- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 06-22: Kraus (SFK)
- 117-22: Margutti et al. (SFK)
- 99-22: Pilia, Egron, Ratheesh, Soffitta (S45)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 102-20: Menten et al., Gong, Rugel (S45)
- 01-22: Kraus (S60)
- 08-22: Kraus (P180)
- 81-22: Karska, König, Colombo et al. (S14)
- 106-21: Cruces et al. (S45)

#### VLBI-Projects:

- EG120 = 88-22: Giroletti et al.
- EC088 = 95-22: Chen et al.
- ES104 = 96-22: Shu et al.
- ES103 = 109-22: Shu et al.
- EM166 = 111-22: Motta et al.
- EL046 = 112-22: Liu et al.
- EB092 = 113-22: Baczko et al.
- EC089 = 118-22: Chen et al.
- EP124 = 114-22: Perez-Torres et al.
- EB091 = 40-22: Boven et al.
- EG119 = 58-22: Giroletti et al.
- 26-22: Hessels et al.
- BG307 = 120-22: Laskar 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“