

### 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	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		P210-7, S60	59877				
MI	26.10.	01-22		EB092a = 113-22							01-22		EB092b = 113-22							S60	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										

© on 24. Okt 1353-11

#### 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)

#### 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.
- N22xxxx, CL22xxxx = 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“