

### 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								W				73-22 (Timing, SFK)				82-22				SFK	59871					
DO	20.10.	82-22									N22C3 = 04-22					102-20		117-22				EG120	SFK	59872				
FR	21.10.	EG120 = 88-22													EC088a = 95-22										S60	59873		
SA	22.10.	EC088a = 95-22											ES104 = 96-22							ES103a = 109-22			CL22C3	S60	59874			
SO	23.10.	CL22C3 = 04-21					ES103b = 109-22						ES103c = 109-22							EM166a = 111-22			EL064a	S60	59875			
MO	24.10.	EL064a = 112-22			83-22										EM166b = 111-22				P210-7		26-22	SFK, P210-7	59876					
DI	25.10.	26-22						W	S60								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					W	S60							EC089a = 118-22		117-22			EP124a = 114-22			P210-7, S60	59879			
FR	28.10.	EP124a = 114-22						W	P180			N22L3 = 04-22		SFK						P180		EP124b = 114-22			S60, PM1	59880		
SA	29.10.	EP124b = 114-22									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:  
06-22: Kraus (SFK)  
117-22:  
99-22:  
  
82-22: Kadler, Benke, Eppel et al. (SFK)  
102-20:  
01-22: Kraus (S60)

#### 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.

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“