

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

21. Mai. 2024 - 3. Jun. 2024



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	21.5.	82-22								W	Einbau Kran Elevationsbühne								Test S45, Kalibration								SFK	60451				
MI	22.5.	P170	69-24								W	Einbau Kran Elevationsbühne								• SFK	82-22 *								P170, SFK	60452		
DO	23.5.	82-22								W	P180	N24L2 = 04-24								EL075 = 70-24								SFK, PM1	60453			
FR	24.5.	EL075	99-23								EX010a = 71-24				EV026d = 60-24				EC096a = 72-24				EV026e = 60-24				PM1	60454				
SA	25.5.	EV026e = 60-24				99-23								EX010b = 71-24								EG131a = 73-24				PM1	60455					
SO	26.5.	EG131a	SFK	Kal., Filler				98-23	P180	EC090d = 58-24	EF030d = 84-23								EM178	PM1, SFK	60456											
MO	27.5.	EM178 = 74-24								W	EG131b = 73-24								EB103e = 52-24								PM1	60457				
DI	28.5.	EB103e	99-23								W	EG131c = 73-24								EV026f = 60-24				EG131d = 73-24				PM1	60458			
MI	29.5.	CL24L2 = 04-24				EV026g = 60-24								W	99-23								EY042 = 75-24								PM1	60459
DO	30.5.	EY042 = 75-24				S60	35-24								P180	EG131e = 73-24								PM1	60460							
FR	31.5.	EG131f = 73-24				99-23								W	S60	N24C2 = 04-24				EG129a = 76-24								PM1, S60	60461			
SA	1.6.	EG129	09-24				Backup, Filler				EC090e = 58-24				CL24C2 = 04-24				EL073a = 77-24								SFK	60462				
SO	2.6.	EL073a = 77-24				Backup, Filler								EC096b = 72-24				51-23				98-23				RA007 = 78-24				SFK	60463	
MO	3.6.	RA007 = 78-24				Backup, Filler				37-24	W	N24X2 = 04-24								CL24X2 = 04-24				P210-7	35-24				SFK, P210-7	60464		
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		15:15				22:16								08:18								14:19										

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Projects/Observers/Receivers:

- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 69-24: Eppel, Limaye, Cruces et al. (P170/P180)
- 99-23: Liu, Xu, Menten et al. (Kraus, P180)
- 98-23: von Fellenberg, Ripperda, Philippov et al. (SFK)
- 09-24: W. Reich, Kraus (S110)
- 51-23: Komossa, Kraus, Gomez et al. (SFK)
- 37-24: Hernandez-Garcia, Bruni, Panessa et al. (S14)

VLBI-Projects:

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|--------------------------------------|-------------------------------|
| EL075 = 70-24: Li et al. | 35-24: Hessels et al. |
| EX010 = 71-24: Xu et al. | EG129 = 76-24: Gabanyi et al. |
| EV026 = 60-24: Vohl et al. | EL073 = 77-24: Leung et al. |
| EC096 = 72-24: Cheng et al. | RA007 = 78-24: An et al. |
| EG131 = 73-24: Ghosh et al. | N24xx, CL24xx = 04-24: JIVE |
| EC090 = 58-24: Chang et al. | |
| EF030 = 84-23: von Fellenberg et al. | |
| EM178 = 74-24: Marcote et al. | |
| EB103 = 52-24: Beswick et al. | |
| EY042 = 75-24: Yu 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 min before start)
 * = project whose observer is responsible for the „weather decision“