

Version: 1
Date: 3. Jun. 2024

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

4. Jun. 2024 - 17. 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		
DI	4.6.	35-24					SFK	EC094c = 83-23			W	N24K2 = 04-24			Kalibration, Test						P210-7, SFK	60465					
MI	5.6.	Kal.	GP061a = 79-24											Kalibration, Test						SFK	60466						
DO	6.6.	Kal.	53-23	42-24	09-24			W	N24Q1 = 04-24			62-23						SFK	60467								
FR	7.6.	62-23	GP061b = 79-24											82-22						SFK	60468						
SA	8.6.	82-22																								SFK	60469
SO	9.6.	82-22					37-24	98-23	62-23						P170	SFK	60470										
MO	10.6.	46-24			09-24			W	P210-7	Vorarbeiten E-Haus						RFI Test	35-24			P170, P210-7	60471						
DI	11.6.	35-24					W	SFK	Vorarbeiten E-Haus			N24S1 = 04-24			P170	Kalibration, Test						P210-7, SFK, P170	60472				
MI	12.6.	38-24					SFK	GW042 = 80-24			W	P40						Test BRAND-RX						P170, SFK, P40	60473		
DO	13.6.	Test BRAND-RX					W	Vorarbeiten E-Haus						Test BRAND-RX						P40	60474						
FR	14.6.	Test BRAND-RX					W	P170	Vorarbeiten E-Haus						Kalib.	55-23 (Timing, 21cm)						P40, P170	60475				
SA	15.6.	55-23 (Timing, 21cm)											SFK	55-23						P170, SFK	60476						
SO	16.6.	55-23 (Timing, SFK)											98-23						SFK	60477							
MO	17.6.	BE087 = 74-23					W	P210-7						110-22			35-24			SFK, P210-7	60478						
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		16:10		23:11											09:13						15:14						

© on 10. Jun 0514+23

Projects/Observers/Receivers:

- 53-23: Liu, Desvignes, Tome et al. (SFK)
- 42-24: Desvignes (S45)
- 09-24: Limaye et al. (S45)
- 62-23: Myserlis, Angelakis, Kraus et al. (SFK)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 37-24: Hernandez-Garcia, Bruni, Fanelli et al. (S14)
- 98-23: von Fellenberg, Ripperda, Philippov et al. (SFK)
- 46-24: Burgay, Karuppusamy, Kramer et al. (P170)
- 38-24: Bause, Spittler, Bethapudi et al. (P170)
- 55-23: Jawor, Champion, Hu et al. (P210-7, SFK)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)

- RFI-Test: Karuppusamy et al. (P210-7)
- Test BRAND: Rahimi, Roy, Bach et al.

VLBI-Projects:

- 35-24: Hessels et al.
- EC094 = 83-23: Cimo et al.
- GP061 = 79-24: Paraschos et al.
- GW042 = 80-24: Wandia et al.
- N24xx, CL24xx = 04-24: JIVE
- BE087 = 74-23: Eppel 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“