

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
9. Apr. 2024 - 22. Apr. 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	9.4.	16-23	SFK	62-23				W				GB082a = 66-24	P180	Test eVLBI = 04-24			•	Test 3mm	Pointing									P210-7, SFK, PM1	60409		
MI	10.4.	RN002 = 67-24				EL062b = 68-24											•	Test 3mm	Pointing									PM1	60410		
DO	11.4.	Pointing				W	P170													Kalibration									PM1, P170	60411	
FR	12.4.	108-23			07-24		W	P210-7							110-22	Setup			55-23 (LEAP)									P170, P210-7	60412		
SA	13.4.	55-23 (LEAP)													SFK	BD266 = 73-23										82-22		P210-7, SFK	60413		
SO	14.4.	82-22										P210-7	16-23							SFK	98-23	Kalibration						SFK, P210-7	60414		
MO	15.4.	Kalibration		103-23			W					79-22				•		79-22 *										SFK	60415		
DI	16.4.	79-22				W							79-22				•		79-22 *										SFK	60416	
MI	17.4.	79-22				W	PM1										•	Test 3mm	Pointing										SFK, PM1	60417	
DO	18.4.	Pointing				W	P3							Kalibration	Fringe-Test = 04-24					MX001 = 67-23									PM1	60418	
FR	19.4.	MX001 = 67-23																				MP010a = 11-23								PM1	60419
SA	20.4.	MP010a = 11-23			MT005a = 13-23								POLCAL2 = 04-24		MG010 = 20-23														PM1	60420	
SO	21.4.	MG010 = 20-23		MT005b = 13-23																MR021 = 23-24							S7		PM1	60421	
MO	22.4.	MT005d = 13-23																	Kalibration			MP010b = 11-23								S7	60422
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		12:29							19:30										05:32								11:33				

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Projects/Observers/Receivers:

- 62-23: Myserlis, Angelakis, Kraus et al. (SFK)
- 108-23: Sprenger, Main, Wucknitz (P170)
- 07-24: Lackeos, Spitler (P170)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)
- 55-23: Jawor, Champion, Hu et al. (P210-7)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 98-23: von Fellenberg, Ripperda, Philippov, et al. (SFK)
- 103-23: Sun et al. (Kraus, S45)
- 79-22: Bruni, Tucillo, Vivek et al. (SFK)
- Test 3mm, Poi: Bach
- Kalib. UBB: Kraus
- Kalib. P3, S7: Krichbaum

VLBI-Projects:

- GB082 = 66-24:
- RN002 = 67-24: Nimmo et al.
- EL062 = 68-24: Liu et al.
- BD266 = 73-23: Das et al.
- 16-23: Hessels et al.
- MX001 = 67-23: Xu et al.
- MP010 = 11-23: Park et al.
- MT005 = 13-23: Tetarenko et al.
- MG010 = 20-23: Gomez et al.
- MR021 = 23-24: Rösch et al.

Observing Modes: Continuum Pulsar Spektroskopy VLBI W = Maintenance / Wartung

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“

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.