

Version: 1
Date: 4. Sep. 2023

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

5. Sep. 2023 - 18. Sep. 2023



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	5.9.	97-22							W								•	Backup 82-22 / 97-22							SFK	60192	
MI	6.9.	79-23	Kalibration, Backup, Test					P210-7	06-23 (Moon Bounce)	Test Steuerung								•	Test 106-22	16-23		SFK, P210-7	60193				
DO	7.9.	16-23							06-23 (Moon Bounce)							106-22							P210-7	60194			
FR	8.9.	106-22	52-22					06-23 (Moon Bounce)							SFK	Kalibration, Backup, Test							P210-7, SFK	60195			
SA	9.9.	Kalibration, Backup, Test							P210-7	06-23 (Tag der offenen Tür)							52-22							SFK, P210-7	60196		
SO	10.9.	16-23							06-23 (Moon Bounce)							102-21							P210-7	60197			
MO	11.9.	102-21	110-22	56-23					W								• SFK	Kalibration, Backup, Test							P210-7, SFK	60198	
DI	12.9.	79-23	Kalibration, Backup, Test					P210-7	06-23 (Moon Bounce)							• SFK	82-22							SFK, P210-7	60199		
MI	13.9.	82-22							P210-7	06-23 (Moon Bounce)							• SFK	Backup 82-22							SFK, P210-7	60200	
DO	14.9.	Backup 82-22							W	Begehung Betriebsärztin							•	Backup 82-22							SFK	60201	
FR	15.9.	Backup 82-22							83-22					P210-7	59-23							63-23	16-23		SFK, P210-7	60202	
SA	16.9.	16-23							Setup	73-22 (LEAP)															P210-7	60203	
SO	17.9.	73-22 (LEAP)			Kalibration	73-22 (Timing, 21cm)															P210-7	60204					
MO	18.9.	73-22 (Timing, 21cm)					SFK	73-22 (Timing, SFK)															P210-7, SFK	60205			
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		22:14		05:15							15:17							21:18									

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Projects/Observers/Receivers:

- 97-22: Myserlis, Angelakis, Kraus et al. (SFK)
- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 79-23: Hernandez-Garcia, Bruni, Panessa (S14)
- 106-22: Pillay, Champion, Bernadich, Kramer (P210-7)
- 52-22: Kramer, Karuppusamy, Freire (P210-7)
- 102-21: Cruces, Champion, Kramer et al. (P210-7)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)
- 56-23: Spitler, Cruces, Dhillon (P210-7)
- 83-22: Komossa, Kraus, Gomez et al. (SFK)
- 59-23: Limaye, Cruces (P210-7)
- 63-23: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)

VLBI-Projects:

- 06-23: Moon-Bounce / TdoT
- Test Steuerung: König
- 16-23: Hessels et al.

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

Phone Controlroom / Telefon Stueerraum: 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“

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.