

Version: 1
Date: 16. Mai. 2022

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
17. Mai. 2022 - 30. Mai. 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	17.5.	77-21 / 102-20							W										•	77-21 / 50-22 *							SFK	59716	
MI	18.5.	77-21 / 102-20							W											•	77-21 / 70-21 *							SFK	59717
DO	19.5.	77-21 / 102-20							W										•	70-21 / 50-22							106-21	SFK	59718
FR	20.5.	106-21	P210-7	103-21		102-21		32-22	W					71-21	Setup			68-21 (LEAP)							SFK, P210-7	59719			
SA	21.5.	68-21 (LEAP)													26-22							SFK	P210-7	59720					
SO	22.5.	102-20						P210-7	26-21		36-22															SFK	SFK, P210-7	59721	
MO	23.5.	102-20						W																			SFK, P210-7	59722	
DI	24.5.	26-22																• SFK	Backup, Kalibration					P210-7	SFK, P210-7	59723			
MI	25.5.	31-22 (B)			SFK	22-22	W																			P210-7, SFK	59724		
DO	26.5.	P210-7	103-21		76-21			P180	CL22L2 = 04-22	Start EVN																P210-7, PM1	59725		
FR	27.5.																									59726			
SA	28.5.																									59727			
SO	29.5.																									59728			
MO	30.5.																	•								59729			
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		14:57							21:58										08:00							14:01			

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Projects/Observers/Receivers:

- 77-21: Kadler, Eppel, Gokus et al. (SFK)
- 102-20: Menten et al., Gong, Rugel (S45)
- 50-22: Gokus, Benke, Eppel et al. (SFK)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 106-21: Cruces, Spitler, Li et al. (S45)
- 103-21: Guertin, Lewandowska (P210-7)
- 102-21: Cruces, Champion, Kramer et al. (P210-7)
- 32-22: Bhandari, Hessels, Kirsten, Karuppusamy et al. (P210-7)
- 71-21: Sprenger, Main, Wucknitz et al. (P210-7)
- 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 26-21: Freire, Antoniadis, Barr (P210-7)
- 36-22: Nimmo, Hessels, Kirsten et al. (P210-7)

VLBI-Projects:

- 52-22: Kramer, Karuppusamy, Freire (P210-7)
- 96-20: Balakrishnan, Champion et al. (P210-7)
- 31-22: Freire, Kramer, Wex et al. (P210-7)
- 22-22: Liu, Desvignes, Karuppusamy et al. (SFK)
- 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
- Radar-Test: Bach, Kraus (S45)
- 26-22: Hessels 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“