

Version: 2  
Date: 8. Okt. 2021

# Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

5. Okt. 2021 - 18. Okt. 2021



Max-Planck-Institut für Radioastronomie

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	5.10.	80-21	P210-7	>	72-21	>		W	SFK																		SFK, P210-7	59492
MI	6.10.	80-21	P210-7	>	24-21	>		>	BM517a1 = 31-21	>																	SFK, P210-7	59493
DO	7.10.	80-21	P210-7	>	71-21	>	>	24-21	>	W	SFK																SFK, P210-7	59494
FR	8.10.																										SFK, P210-7	59495
SA	9.10.																										SFK, P210-7	59496
SO	10.10.																										SFK	59497
MO	11.10.	98-20 (Filler)																									SFK, P210-7	59498
DI	12.10.																										SFK, P210-7	59499
MI	13.10.																										SFK, P210-7	59500
DO	14.10.																										SFK, P210-7	59501
FR	15.10.																										SFK, P210-7	59502
SA	16.10.	80-21	P210-7	>	24-21	>		Setup																			SFK, P210-7	59503
SO	17.10.																										SFK, P210-7	59504
MO	18.10.	P210-7	>	71-21	>																						SFK, P210-7	59505
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		00:14							07:15										17:17							23:18		

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## Projects/Observers/Receivers:

- 80-21: Ladeyschikov, Y. Gong, Sobolev et al. (S14)
- 102-20: Menten et al., Gong, Rugel (S45)
- 24-21: Mall, Main, Sprenger et al. (P210-7)
- 71-21: Sprenger, Main, Wucknitz et al. (P210-7)
- 77-21: Kadler, Eppel, Gokus et al. (SFK)
- 96-20: Balakrishnan, Champion et al. (P210-7)
- 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 98-20: Cruces, Champion, Kramer et al. (P210-7)
- 26-21: Freire, Antoniadis, Barr (P210-7)
- 78-21: Main, Hilmarsson, Spitler et al. (P210-7)
- 19-21: A. Yang (S14)
- 22-21: Wongphechausorn, Kramer, Wharton, Champion (P210-7)

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

## VLBI-Projects:

- 72-21: Hessels et al.
- RG012 = 89-21: Giroletti et al.
- BM517 = 31-21: McKean et al.
- eVLBI = 05-21: JIVE
- 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 106-20: Freire, Kramer (P210-7)
- 90-21: Cruces et al. (S45)
- 103-20: Wharton, Desvignes, Kramer et al. (S45)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 20-21: Bethapudi, Spitler, Main et al. (S45)

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“