

### Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

4. Jan. 2022 - 17. Jan. 2022



Date:		--- CET / MEZ ---																								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	4.1.	72-21							W											● SFK	77-21 *							P210-7, SFK	59583					
MI	5.1.	77-21							W	P210-7	19-20											● SFK	77-21 / Backup / Pointing *							SFK, P210-7	59584			
DO	6.1.	77-21 / Backup / Pointing *							W											●	77-21 / Backup / Pointing *							SFK	59585					
FR	7.1.	77-21 / Backup / Pointing *							W	P210-7	19-20	SFK	Kalibration, Test, Pointing																	SFK, P210-7	59586			
SA	8.1.	Kalibration, Test, Pointing										73-21					14-21	P210-7	19-20					102-21 (Filler)					SFK, P210-7	59587				
SO	9.1.	78-21	71-21			19-20			76-21					94-21			SFK	Kalibration, Pointing							P210-7, SFK	59588								
MO	10.1.	Kalibration, Pointing							W	P210-7											●	Kalibration, Test			72-21				SFK, P210-7	59589				
DI	11.1.	72-21							W	SFK											06-22		95-20 (Geo-VLBI)							P210-7, SFK	59590			
MI	12.1.	95-20 (Geo-VLBI)																								SFK	59591							
DO	13.1.																					●	94-21										P210-7	59592
FR	14.1.	70-21							P210-7	96-20										68-21 (Timing, SFK)							SFK	59593						
SA	15.1.	68-21 (Timing, SFK)																				P210-7	68-21 (Timing, 21cm)								SFK, P210-7	59594		
SO	16.1.	68-21 (Timing, 21cm)																				72-21								P210-7	59595			
MO	17.1.	72-21							W											● SFK	77-21 *							P210-7, SFK	59596					
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23								
LST		07:13							14:14							00:16							06:17											

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#### Projects/Observers/Receivers:

- 77-21: Kadler, Eppel, Gokus et al. (SFK)
- 18-21: Bruni, Bassani, Panessa (SFK)
- 73-21: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 71-21: Sprenger, Main, Wucknitz et al. (P210-7)
- 78-21: Main, Hilmarsson, Spitler et al. (P210-7)
- 94-21: Nimmo, Hessels, Kirsten et al. (P210-7)
- 06-22: Kraus et al. (SFK)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 96-20: Balakrishnan, Champion, Wongpcheauxsom et al. (P210-7)
- 68-21: Jang, Antoniadis, Champion et al. (SFK, P210-7)

#### VLBI-Projects:

- 72-21: Hessels et al.
- 95-20 - Geo-VLBI: Haas 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“