

Version: 1
Date: 25. Jun. 2021

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

29. Jun. 2021 - 12. Jul. 2021



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	29.6.	>----- 71-18 ----->						W											>----- Test PAF = 72-17 ----->						P190	59394	
MI	30.6.	>----- 71-18 ----->						W											>----- Test PAF = 72-17 ----->						P190	59395	
DO	1.7.	>----- 71-18 ----->						W											>----- Test PAF = 72-17 ----->						P190	59396	
FR	2.7.	>----- 71-18 ----->																								P190	59397
SA	3.7.	>----- 71-18 ----->																								P190	59398
SO	4.7.	>----- 71-18 ----->																								P190	59399
MO	5.7.	>----- 71-18 ----->						W	Ausbau PAF – Beginn Korrosionsschutz										SFK	>----- 65-20 -----> 73-20		P190, SFK	59400				
DI	6.7.	73-20	>----- 14-21 ----->		>----- 18-21 ----->		W											•	>----- 81-20 (Backup 102-20) * ----->						SFK	59401	
MI	7.7.	>----- 81-20 (Backup 102-20) ----->						W											•	>----- 81-20 (Backup 102-20) * ----->						SFK	59402
DO	8.7.	>----- 81-20 (Backup 102-20) ----->						W											•	>----- 81-20 (Backup 102-20) * ----->						SFK	59403
FR	9.7.	>----- 81-20 (Backup 102-20) ----->						W	P210-7										>----- 96-20 ----->						SFK, P210-7	59404	
SA	10.7.	96-20		>----- 106-20 ----->												SFK	>----- 81-20 (Backup 102-20) * ----->						P210-7, SFK	59405			
SO	11.7.	>----- 81-20 (Backup 102-20) ----->																>----- 70-20 ----->		P210-7	>----- 26-21 ----->		SFK, P210-7	59406			
MO	12.7.	>----- 81-20 (Backup 102-20) ----->		W												•	SFK	>----- 81-20 (Backup 102-20) * ----->						P210-7, SFK	59407		
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		17:48		00:49						10:50						16:51											

Project 81-20 will be observed once!

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Projects/Observers/Receivers:

- 71-18: Spitler et al. (PAF)
- 72-17: Heyminck et al. (PAF)
- 65-20: Komossa, Gomez, Kraus, Grupe (SFK)
- 73-20: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 18-21: Bruni, Bassanie, Panessa (S14, S7)
- 81-20: Kadler, Ros, Bach et al. (S14, S7)
- 102-20: Menten et al., Gong, Rugel (S45)
- 96-20: Balakrishnan, Champion et al. (P210-7)
- 106-20: Freire, Kramer (P210-7)
- 70-20: Gomez, Bendjoya, Anglada et al. (Kraus, S14)
- 26-21: Freire, Antoniadis, Barr et al. (P210-7)

VLBI-Projects:

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

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“

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.