

Version: 2
Date: 3. Aug. 2021

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
27. Jul. 2021 - 9. Aug. 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			24																	
DI	27.7.	----- 65-19 (Timing, SFK) ----->																		W																	•		>----- Test OoF = 02-21 * ----->	SFK	59422				
MI	28.7.	P210-7	>----- 26-21 ----->																		W																		•	SFK	>- 81-20 (Backup OoF, 102-20) * -	P210-7, SFK	59423		
DO	29.7.	----- 81-20 (Backup 102-20) ----->																		W																		•		>- 81-20 (Backup OoF, 102-20) * -	SFK	59424			
FR	30.7.	----- 81-20 (Backup 102-20) ----->																		W	P210-7																				>----- 26-21 ----->	>--- 65-19 ---	SFK, P210-7	59425	
SA	31.7.	----- 65-19 (Timing, 21cm) ----->																		SFK	>----- 70-21 ----->	P210-7																			>----- 98-20 -----	P210-7, SFK	59426		
SO	1.8.	----- 98-20 ----->																			>----- 72-21 ----->																	SFK	>----- 81-20 (Backup 102-20) * -----	P210-7, SFK	59427				
MO	2.8.	----- 81-20 (Backup 102-20) ----->																		W																				>----- Test EDD = 02-21 ----->	SFK	59428			
DI	3.8.	P210-7	>----- 26-21 ----->																		W																				>----- 67-20 (A) -----	P210-7	59429		
MI	4.8.	----- 67-20 (A) ----->																		W																				>----- 67-20 (B) -----	P210-7	59430			
DO	5.8.	----- 67-20 (B) ----->																		W																				>----- 26-21 ----->	SFK	102-20	P210-7, SFK	59431	
FR	6.8.	----- 102-20 ----->																		W																				>----- 102-20 -----	SFK	59432			
SA	7.8.	----- 102-20 ----->																		P210-7	>----- 72-21 ----->																				>----- 26-21 ----->	SFK	102-20	SFK, P210-7	59433
SO	8.8.	----- 102-20 ----->																			>----- 70-21 ----->																			>----- 70-20 ----->		>----- 103-20 ----->	SFK	59434	
MO	9.8.	14-21	P210-7	>----- 26-21 ----->																		98-20 (Filler)	W	SFK																		>----- 20-21 ----->	102-20	P210-7, SFK	59435
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		19:38	02:39																		12:41						18:42																		

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Projects/Observers/Receivers:

- 81-20: Kadler, Ros, Bach et al. (S14, S7)
- 102-20: Menten et al., Gong, Rugel (S45)
- Test OoF: Bach (S7)
- 26-21: Freire, Antoniadis, Barr et al. (P210-7)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 98-20: Cruces, Champion, Kramer et al. (P210-7)
- 67-20: Bak Nielsen, Shaifullah, Janssen et al. (P210-7)
- 70-20: Gomez, Bendjoya, Anglada et al. (Kraus, S14)
- 103-20: Wharton, Desvignes, Kramer et al. (S45)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 20-21: Bethapudi, Spitler, Main (S45)

VLBI-Projects:

- 72-21: Hessels et al.

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.