

# Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
24. Mrz. 2020 - 6. Apr. 2020



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	24.3.	Kalibration		BP241e = 35-19				>- 87-19 * ->		>--- 85-19 --->		>--- 21-20 * --->		SFK	58932														
MI	25.3.	>--- 73-19 * --->		>--- 87-19 * --->				>--- 85-19 --->		>--- 21-20 * --->		SFK	58933																
DO	26.3.	>--- 73-19 * --->		>--- 87-19 * --->				>--- 85-19 --->		P210-7 Setup		>--- 102-19 --->				SFK, P210-7	58934												
FR	27.3.	--- 102-19 -->		• S7		>--- 87-19 * --->				W		>--- 101-19 * --->				Pointing		P210-7, SFK	58935										
SA	28.3.	--- Pointing --->		1. >--- 85-19, 87-19 * (Backup) --->		2. >--- 17-19 --->		P210-7		>--- 25-20 --->		89-19		SFK		>--- 75-19 --->		Kalibration		SFK, P210-7	58936								
SO	29.3.	Kalibration		---> Sommerzeit / DST																								SFK	58937
MO	30.3.																										58938		
DI	31.3.																										58939		
MI	1.4.																										58940		
DO	2.4.																										58941		
FR	3.4.																										58942		
SA	4.4.																										58943		
SO	5.4.																										58944		
MO	6.4.																										58945		
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		12:26						19:27						05:29						11:30									

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**Projects/Observers/Receivers:**

- 87-19: Zhu, Wang, Yaoting (S7)
- 85-19: Wang, Liu, Yang, Gong, Yaoting (S7)
- 21-20: Lin, Menten, Gong et al. (S14)
- 73-19: Beck et al. (S20)
- 101-19: Toth et al. (S14)
- 17-19: Gong (S14)
- 25-20: Sprenger, Main, Wuckniz, Wu (P210-7)
- 89-19: Main et al. (P210-7)
- 75-19: Komossa, Bach, Gomez et al. (SFK)

Pointing: Bach  
Kalibration: Kraus

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

**VLBI-Projects:**

- BP241 = 35-19: Park et al.
- 102-19: Hessels et al.

Phone Controlroom / Telefon Steuerraum: 02257 301 155

- = latest time for the „weather decision“ (responsibility of the observer)
- \* = 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.