

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

10. Aug. 2021 - 23. 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	10.8.	102-20												>	81-20			>	W	P210-7									>	22-21			----	26-21		SFK, P210-7	59436	
MI	11.8.	26-21		----	SFK			>	81-20			----			>	W													>	103-20			----	14-21		P210-7, SFK	59437	
DO	12.8.	91-20						>	81-20			>	W													•							>	91-20 *			SFK	59438
FR	13.8.	91-20						>	81-20			>	W	P210-7															>	68-21 (Timing, 21cm)			SFK, P210-7	59439				
SA	14.8.	68-21 (Timing, 21cm)												>	SFK	68-21 (Timing, SFK)															>	77-21 (Backup 102-20) *			SFK	59440		
SO	15.8.	68-21 (Timing, SFK)												>													>	77-21 (Backup 102-20) *			SFK	59441						
MO	16.8.	77-21 (Backup 102-20)						>													>	14-21			SFK	59442												
DI	17.8.	14-21	P210-7	>	72-21			>	W	P180															>	21-21			SFK, P210-7, PM1	59443								
MI	18.8.	21-21			>	Kalibration			>	W													>	21-21			PM1	59444										
DO	19.8.	21-21			>	Kalibration			>	W													>	21-21			PM1	59445										
FR	20.8.	21-21			>	Kalibration			>	W													•	SFK			>	77-21 *			PM1, SFK	59446						
SA	21.8.	77-21						>	P210-7	Setup	68-21 (LEAP)												SFK, P210-7	59447														
SO	22.8.	68-21 (LEAP)						>	98-20 (Filler)			SFK	>	03-21			>	70-21			>	RG012a = 89-21			P210-7, SFK	59448												
MO	23.8.	RG012a	P210-7	>	71-21			>	W	P180															>	RG012b = 89-21			SFK, PM1	59449								
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		20:33			03:34						13:36						19:37																					

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Projects/Observers/Receivers:

- 102-20: Menten et al., Gong, Rugel (S45)
- 77-21/81-20: Kadler, Eppel, Gokus et al. (SFK)
- 22-21: Wongphechauxsom, Kramer, Wharton, Champion (P210-7)
- 26-21: Freire, Antoniadis, Barr (P210-7)
- 103-20: Wharton, Desvignes, Kramer et al. (S45)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 91-20: Yan et al. (S7)
- 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 21-21: Syed, Beuther, Rugel et al. (P180)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 98-20: Cruces, Champion, Kramer et al. (P210-7)
- 71-21: Sprenger, Main, Wucknitz (P210-7)

03-21: Kraus (SFK)

VLBI-Projects:

- 72-21: Hessels et al.
- RG012 = 89-21: Giroletti 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.