

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
11. Aug. 2020 - 24. Aug. 2020



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	11.8.	73-20		03-20			17-20		W												22-15 *					SFK	59072																																							
MI	12.8.	22-15			17-20		W														Test S14		22-20	22-15 *		SFK	59073																																							
DO	13.8.	22-15			17-20		W														P210-7		95-19		SFK	SFK, P210-7	59074																																							
FR	14.8.	BK222 = 89-18			17-20		W	P210-7													17-20		65-19 (Timing, 21cm)			SFK, P210-7	59075																																							
SA	15.8.	65-19 (Timing, 21cm)																							SFK	17-20																					P210-7, SFK	59076																		
SO	16.8.	65-19 (Timing, SFK)																																														SFK	59077																	
MO	17.8.	BK222 = 89-18			17-20		W	P210-7														95-19					SFK, P210-7	59078																																						
DI	18.8.	23-20		SFK	17-20		W															1. >	81-20 *			P210-7, SFK	59079																																							
MI	19.8.	1. >	81-20		17-20		W															2. >	77-19 *			SFK	59080																																							
DO	20.8.	1. >	81-20		17-20		W	P210-7															95-19		SFK	SFK, P210-7	59081																																							
FR	21.8.	BK222 = 89-18			17-20		W															92-19				SFK, P210-7	59082																																							
SA	22.8.	92-19																							Setup	65-19 (LEAP)																																							P210-7	59083
SO	23.8.	65-19			17-20		SFK	17-20	16-20		65-20		74-19																						P210-7, SFK	59084																														
MO	24.8.	74-19			17-20		W															22-15 *					SFK	59085																																						
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		20:38		03:39						13:41						19:42																																																		

Project 81-20 will be observed only once.

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Projects/Observers/Receivers:

- 73-20: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 03-20: Kraus (SFK)
- 17-20: Spitler, Pen, Li et al. (S45, P210-7)
- 22-15: Menten et al., Gong, Rugel (S45)
- 22-20: Gomez, Orosz, Cala et al. (S14)
- 95-19: Wongpchechauxorn, Wharton, Kramer, Champion (P210-7)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- 81-20: Kadler, Ros, Bach et al. (S14, S7)
- 77-19: Yang, Wyrowski, Menten et al. (S7)
- 92-19: Cruces, Champion, Kramer et al. (P210-7)
- 16-20: Spitler, Hilmarsson, Hessels, Seymour (S45)
- 65-20: Komossa, Gomez, Kraus, Grupe (SFK)

- 74-19: Myserlis, Angelakis, Kraus et al. (S14)
- Test S14: Kraus

VLBI-Projects:

- BK222 = 89-18: Kao et al.
- 23-20: 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“ (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.