

## Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
10. Mrz. 2020 - 23. Mrz. 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		
DI	10.3.	50-20		66-19		P180		N20L1 = 04-19		CL20L1 = 04-19		EM141b = 44-20		SFK, PM1	58918												
MI	11.3.	EM141b		07-20		EK046h = 84-19		ER047d = 47-19		PM1	58919																
DO	12.3.	ER047d = 47-19		Kalib.		W	EP119 = 49-20		EG109b = 45-20		Kalibration		PM1	58920													
FR	13.3.	SFK		50-20		19-19		22-20		P180		RFI-Test		P210-7		Setup		102-19		SFK, PM1, P210-7	58921						
SA	14.3.	102-19		65-19 (Timing, 21cm)		P210-7		58922																			
SO	15.3.	65-19		SFK		65-19 (Timing, SFK)		P210-7, SFK		58923																	
MO	16.3.	65-19		P210-7		31-16		Test EDD (ohne Teleskop)		offen wg. Fotos		SFK, P210-7		58924													
DI	17.3.	eVLBI = 05-20		SFK		58925																					
MI	18.3.	eVLBI = 05-20		74-19		SFK		58926																			
DO	19.3.	74-19		W		101-19 *		SFK		58927																	
FR	20.3.	73-19		66-19		W: P210-7		Setup		65-19 (LEAP)		SFK, P210-7		58928													
SA	21.3.	65-19 (LEAP)		92-19		P210-7		58929																			
SO	22.3.	92-19		Setup		102-19		SFK		P210-7		58930															
MO	23.3.	BP241 = 35-19		W		29-20 *		SFK		58931																	
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		11:31		18:32		04:34		10:35																			

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### Projects/Observers/Receivers:

- 50-20: Spitler, Karuppusamy et al. (S60)
- 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 07-20: Main, Wucknitz (P200)
- 19-19: B. Kramer, Bartkiewicz, Etoke et al. (S14, S45)
- 22-20: Gomez, Orosz, Cala et al. (S14)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- 31-16: Sengupta, Champion et al. (P210-7)
- 74-19: Myserlis, Angelakis, Kraus et al. (SFK)
- 101-19: Toth, Kis et al. (S14)
- 73-19: Beck et al. (S20)
- 92-19: Cruces, Champion, Kramer et al. (P210-7)
- 29-20: Richards, Etoke, Winkel et al. (S7)

### VLBI-Projects:

- EM141 = 44-20: Mezcuca et al.
- EK046 = 84-19: Kovalev et al.
- ER047 = 47-19: Radcliffe et al.
- EP119 = 49-20: Perez-Torres et al.
- EG109 = 45-20: Gabanyi et al.
- 102-19: Hessels et al.
- eVLBI = 05-20: JIVE
- BP241 = 35-19:
- N20xxxx, CL20xxxx = 04-20: JIVE

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.