

Version: 1
Date: 21. Nov. 2019

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

19. Nov. 2019 - 2. Dez. 2019



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	19.11.	16-19						W	>----- Test Pulsare ----->						>----- Geo-VLBI = 94-18 ----->						SFK	58806					
MI	20.11.	Geo-VLBI = 94-18																								SFK	58807
DO	21.11.	16-19						W	>----- 66-19 ----->						>----- Kalibration 2cm ----->						SFK	58808					
FR	22.11.	Kalibration 2cm						W	>----- 68-19 ----->		20-19		>----- 19-19 ----->		>----- 16-19 * ----->						SFK	58809					
SA	23.11.	- 16-19 >		P210-7		Setup		65-19 (LEAP)						>----- 104-18 ----->						SFK, P210-7	58810						
SO	24.11.	104-18																								P210-7	58811
MO	25.11.	96-17						W	• SFK		>----- 22-15 * ----->						>----- 16-19 * ----->		P210-7, SFK	58812							
DI	26.11.	16-19						W	>----- 97-18 (Backup 22-15) * ----->						SFK	58813											
MI	27.11.	97-18 (Backup 22-15)						W	P210-7		Test Pulsare (II)		• SFK		>----- 97-18 (Backup 22-15) * ----->						SFK, P210-7	58814					
DO	28.11.	97-18 (Backup 22-15)						W	>----- 74-19 ----->						SFK	58815											
FR	29.11.	74-19						W	>----- 70-19 ----->		>----- BK222j = 89-18 ----->						>----- 15-19 ----->		SFK	58816							
SA	30.11.	15-19 -->		75-19		Kalibration, Test		>----- 74-18 ----->						>----- BK222k = 89-18 ----->						>----- 16-19 * ----->		SFK	58817				
SO	1.12.	16-19						>----- 22-15 * ----->						SFK	58818												
MO	2.12.	W						>----- 22-15 * ----->						SFK	58819												
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		04:10						11:11						21:12						03:13							

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Projects/Observers/Receivers:

- 16-19: Chantzos et al. (Kraus, S7)
- 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 68-19: Bruni, Panessa, Chiaraluca et al. (SFK)
- 20-19: Gomez, Orosz, Cala et al. (S14)
- 19-19: B. Kramer, Bartkiewicz, Etoke et al. (S14, S45)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- 104-18: Cruces, Champion, Kramer et al. (P210-7)
- 96-17: Kerp, Winkel, Lenz et al. (P210-7)
- 22-15: Menten et al., Gong, Rugel (S45)
- 97-18: Zinchenko, Henkel, Trofimova (S14)
- 74-19: Myserlis, Angelakis, Kraus et al. (SFK)
- 70-19: Antoniadis, Main, Kramer, Karrupusamy (S45)

- 15-19: Spitler, Hilmarsson, Kramer (S45)
- 75-19: Komossa, Bach, Gomez et al. (SFK)
- 74-18: Noutsos, Eatough, Desvignes et al. (S45)

VLBI-Projects:

- Geo-VLBI = 94-18: Haas et al.
- BK222 = 89-19: Melody 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.