

Version: 1
Date: 27. Jan. 2020

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

28. Jan. 2020 - 10. Feb. 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	28.1.	74-19							W P170		> Test UBB															SFK, P170	58876			
MI	29.1.	Test UBB							S14	1. > 62-18 (Backup) 2. > Test UBB		> Test UBB															P170, S14	58877		
DO	30.1.	Test UBB							S14	1. > 62-18 (Backup) 2. > Wartung		> Test UBB															P170, S14	58878		
FR	31.1.	Test UBB							S14	1. > 62-18 (Backup) 2. > 19-19 Wartung P170		P170		> Test UBB															P170, SFK	58879
SA	1.2.	Test UBB							S14	1. > 62-18 (Backup) 2. > Kalibration		P170		> Test UBB															P170, S14	58880
SO	2.2.	Test UBB																								P170	58881			
MO	3.2.	Test UBB							S45	66-19		PFK: UBB -> PM1		> 69-19*															P170, SFK	58882
DI	4.2.	69-19				68-19			W		> 69-19*															SFK	58883			
MI	5.2.	69-19							86-19 *		> 69-19 (Backup) *															SFK	58884			
DO	6.2.	69-19				86-19 *			P210-7		Setup		102-19							SFK	SFK, P210-7	58885								
FR	7.2.	86-19 *							Kalibration, Test		15-19							SFK		SFK	58886									
SA	8.2.	75-19				Kalibration			86-19 *		65-19 (Timing, SFK)															SFK	58887			
SO	9.2.	65-19 (Timing, SFK)											P210-7		65-19 (Timing, 21cm)											SFK, P210-7	58888			
MO	10.2.	65-19 (Timing, SFK)											P180		Kalibration		Setup		BS278 = 12-19							P210-7, PM1	58889			
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		08:46							15:47							01:48							07:49							

© on 3. Feb 2104-16

Projects/Observers/Receivers:

- 74-19: Myserlis, Angelakis, Kraus et al. (SFK)
- 62-18: Taniguchi et al. (S14)
- 19-19: B. Kramer, Bartkiewicz, Etoaka et al. (S14, S45)
- 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 69-19: Bruni, Panessa, Chiaraluca et al. (SFK)
- 68-19: Bruni, Panessa, Chiaraluca et al. (SFK)
- 86-19: Yang, Wan, Yan (S14)
- 15-19: Spitler, Hilmarsson, Kramer (S45)
- 75-19: Komossa, Bach, Gomez et al. (SFK)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- Test UBB: Barr et al.

VLBI-Projects:

- 102-19: Hessels et al.
- BS278 = 12-19: Schinzel 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.