

Version: 1
Date: 30. Nov. 2020

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

1. Dez. 2020 - 14. Dez. 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	1.12.	92-20	P210-7	>----- 66-20 ----->			S60	>----- eVLBI = 05-20 ----->										SFK,P210-7	59184								
MI	2.12.	>----- eVLBI = 05-20 ----->										P180	>----- 08-20 ----->	•	S14	>----- 92-20 * ----->			SFK, P180	59185							
DO	3.12.	92-20	Kalibration			>----- 65-20 ----->			W	Einbau / Installation PAF					>----- Test PAF = 72-17 ----->					SFK, PAF	59186						
FR	4.12.	>----- 71-18 ----->						W	>----- Test PAF = 72-17 ----->										PAF	59187							
SA	5.12.	>----- 71-18 ----->										>----- 71-18 ----->										PAF	59188				
SO	6.12.	>----- 71-18 ----->										>----- 71-18 ----->										PAF	59189				
MO	7.12.	>----- 71-18 ----->						W	>----- Test PAF = 72-17 ----->										PAF	59190							
DI	8.12.	>----- 71-18 ----->						W	>----- 71-18 ----->										PAF	59191							
MI	9.12.	>----- 71-18 ----->						W	>----- 71-18 ----->										PAF	59192							
DO	10.12.	>----- 71-18 ----->						W	Ausbau / De-Installation PAF										P210-7	25-20	PAF, SFK, P210-7	59193					
FR	11.12.	25-20	>----- 66-20 ----->			W	>----- 98-20 ----->										P210-7	59194									
SA	12.12.	98-20	Setup	>----- 65-19 (LEAP) ----->										>----- 65-19 ----->			P210-7	59195									
SO	13.12.	>----- 65-19 (Timing, 21cm) ----->										>----- SFK ----->					65-19	P210-7, SFK	59196								
MO	14.12.	>----- 65-19 (Timing, SFK) ----->										P210-7	12-19	SFK, P210-7	59197												
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		05:00						12:01						22:03						04:04							

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Projects/Observers/Receivers:

- 92-20: Zhang, Gong, Menten et al. (S14)
- 08-20: Gong, Menten (P180)
- 65-20: Komossa, Gomez, Kraus, Grupe (SFK)
- 72-17: Heyminck, Barr, Wieching et al. (PAF)
- 71-18: Spitler et al. (PAF)
- 25-20: Sprenger, Main, Wucknitz, Wu (P210-7)
- 98-20: Cruces, Champion, Kramer et al. (P210-7)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- Kalibration: Kraus (SFK)

VLBI-Projects:

- 66-20: Hessels et al.
- eVLBI = 05-20: JIVE
- BS278 = 12-19: Schinzel et al.

Observing Modes: Continuum Pulsar Spektroskopie VLBI W = Maintenance / Wartung

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.

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“