

Version: 1
Date: 4. Mai. 2020

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
5. Mai. 2020 - 18. Mai. 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	5.5.	31-16												W	SFK	> 75-19						> Test 7mm						P210-7, SFK	58974	
MI	6.5.	- Test 7mm >		66-19						51-20		W	be4-reboot						P210-7	> 89-19 -->		> 25-20		> 31-16		SFK, P210-7	58975			
DO	7.5.	31-16		102-19						W	• SFK																		P210-7, SFK	58976
FR	8.5.	BE079 = 52-20						W	> 65-19 (Timing, SFK)												SFK						58977			
SA	9.5.	65-19 (Timing, SFK)												P210-7	> 65-19 (Timing, 21cm)												SFK, P210-7	58978		
SO	10.5.	65-19 (Timing, 21cm)												> 89-19 -->		> 25-20		> 31-16						P210-7	58979					
MO	11.5.	31-16												W	SFK	> 75-19						> Kalibration						P210-7, SFK	58980	
DI	12.5.	Kalibration -->		22-20		19-19		W	> eVLBI = 05-20												SFK	58981								
MI	13.5.	> eVLBI = 05-20												P210-7	> 89-19 -->		> 25-20		SFK, P210-7	58982										
DO	14.5.	> 102-19						W	Einbau PAF						> Test PAF = 72-17						P210-7, PAF	58983								
FR	15.5.	Test PAF = 72-17																								PAF	58984			
SA	16.5.	Test PAF = 72-17																								PAF	58985			
SO	17.5.	Test PAF = 72-17																								PAF	58986			
MO	18.5.	Test PAF = 72-17												W	> Test PAF = 72-17												PAF	58987		
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		14:12		21:13						07:15						13:16														

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Projects/Observers/Receivers:

- 31-16: Sengupta, Champion et al. (P210-7)
- 75-19: Komossa, Bach, Gomez et al. (SFK)
- 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 51-20: Karuppusamy et al. (SFK)
- 89-19: Main, Liu, McKee et al. (P210-7)
- 25-20: Sprenger, Main, Wucknitz, Wu (P210-7)

- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- 22-20: Gomez, Orosz, Cala et al. (S14)
- 19-19: B. Kramer, Bartkiewicz, Etoke et al. (S14, S45)
- 72-17: Heyminck, Barr, Wieching et al. (PAF)

Test 7mm: Kraus

VLBI-Projects:

- 102-19: Hessels et al.
- BE079 = 52-20:
- eVLBI = 05-20: 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.