

Version: 1
Date: 9. Jul. 2018

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

10. Jul. 2018 - 23. Jul. 2018



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		
DI	10.7.	--- 81-17 -->		>----- 96-17 ----->				W	Wartung Subreflektor										kein Messbetrieb				P210-7	58309			
MI	11.7.	kein Messbetrieb							W	Wartung Subreflektor										• SFK	>----- 03-18:* ----->		80-16	18-18	S14	58310	
DO	12.7.	>----- 105-16 ----->		>----- Pointing ----->				W	P210-7										>----- 96-17 ----->		>-- 81-17 -->		S14, P210-7	58311			
FR	13.7.	--- 81-17 -->		>----- 96-17 ----->				W											>-- 96-17 -->		Setup	87-16 (LEAP)		P210-7	58312		
SA	14.7.	--- 87-16 (LEAP) -->		>----- 62-17 ----->				Setup											>----- 87-16 (LEAP) ----->				P210-7	58313			
SO	15.7.	>----- 87-16 (LEAP) ----->							SFK	>----- 11-18 ----->		>-- 13-18 -->		>----- 14-17 ----->		>----- 18-17 ----->				P210-7, SFK	58314						
MO	16.7.	>----- 18-17 ----->				>----- 14-17 ----->				W											Test, Kal.	>----- 77-17 ----->		SFK	58315		
DI	17.7.	--- 77-17 -->		>----- Pointing, Kalibration ----->				W	P210-7										>----- 96-17 ----->				SFK, P210-7	58316			
MI	18.7.	>----- 96-17 ----->							W											>----- 96-17 ----->		>-- 81-17 -->		P210-7	58317		
DO	19.7.	81-17	>----- 96-17 ----->				W											>----- 96-17 ----->		>-- 81-17 -->		P210-7	58318				
FR	20.7.	81-17	>----- 96-17 ----->				W	SFK										>----- 87-16 (Timing, SFK) ----->				P210-7, SFK	58319				
SA	21.7.	>----- 87-16 (Timing, SFK) ----->										P210-7	>-- 87-16 (Timing, 21cm) -->				SFK, P210-7	58320									
SO	22.7.	>----- 87-16 (Timing, 21cm) ----->										>----- 96-17 ----->				P210-7	58321										
MO	23.7.	>----- 96-17 ----->							W											>----- 109-16 ----->				P210-7	58322		
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		18:30							01:31							11:33							17:34				

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Projects/Observers/Receivers:

- 81-17: Eatough, Wu, Desvignes et al. (P210-7)
- 96-17: Kerp, Winkel, Lenz et al. (P210-7)
- 03-18: Menten, Kraus (S14)
- 80-16: B. Kramer, Menten, Kraus et al. (S14)
- 18-18: Gomez, Orosz, Cala et al. (S14)
- 105-16: Feng, Zhang, Wang et al. (S14)
- 87-16: Liu, Caballero, Champion et al. (P210-7)
- 62-17: Freire, Kramer, McKee et al. (P210-7)
- 11-18: Hilmarsson, Spitler, Hessels et al. (S45)
- 77-17: Desvignes, Eatough, Spitler et al. (SFK)
- 13-18, 14-17, 18-17: Angelakis, Myserlis et al. (SFK)
- 109-16: Cameron, Ng, Champion et al. (P210-7)

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.