

Version: 1
Date: 28. Jun. 2016

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

28. Jun. 2016 - 11. Jul. 2016



Max-Planck-Institut für Radioastronomie

Date:		--- CEST / MESZ ---																								Frontend	Obs. Mode				
		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	28.6.	----- Test Fahrprogramm / S45 ----->							W																		Test Fahrprogramm / S45	S45	A,B		
MI	29.6.	----- Test Fahrprogramm / S45 ----->							W	P210-7																		>----- 27-13 ----->	S45, P210-7	A,B	
DO	30.6.	----- 27-13 ----->							W																		>- Kalibration -> >- 17-16 --->	P210-7	B,A,C		
FR	1.7.	----- 17-16 ----->		>----- 27-13 ----->				W																		>----- 27-13 ----->	P210-7	C,B			
SA	2.7.	----- 27-13 ----->							>----- 11-15 ----->																		P210-7	B,C			
SO	3.7.	----- 11-15 ----->																								>----- 27-13 ----->	P210-7	C,B			
MO	4.7.	----- 27-13 ----->							W																		>- Kalibration -> >- 17-16 --->	P210-7	B,A,C		
DI	5.7.	----- 17-16 ----->		>----- 27-13 ----->				W																		>- Kalibration -> >- 17-16 --->	P210-7	C,B,A			
MI	6.7.	----- 17-16 ----->		>----- 27-13 ----->				W																		>----- 11-15 ----->	P210-7	C,B			
DO	7.7.	----- 11-15 ----->							W																		>- Kalibration ->	P210-7	C,A		
FR	8.7.	keine Beobachtungen – no observations							W																		>- Kalibration -> >- 17-16 --->	P210-7	A,C		
SA	9.7.	----- 17-16 ----->		>----- 27-13 ----->		SFK	65-16	>----- 28-16 ----->		>----- 19-16 -->		>----- 23-16 ----->		>----- 27-16 -->		32-16								P210-7	C,B,A						
SO	10.7.	----- 32-16 ----->							P210-7																		>----- 93-15 (A, 21cm) ----->	S110	>----- 93-15 (A, 11cm) ----->	SFK, P210-7	A,C
MO	11.7.	>----- Kalibration, Pointing ----->							W																		• SFK	>----- 33-16 * ----->	SFK	A,B	
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		17:45		00:46							10:47							16:48													

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Projects:

- | | | |
|--|---|--|
| 27-13: Kerp, Winkel, Kalberla et al. | Test S45 / Fahrpr.: Winkel, Hafok, Müller | |
| 17-16: Cameron, Champion, Ng et al. | Kalibration: Kraus | |
| | Pointing: Bach | |
| 11-15: Berezina, Kramer, Champion et al. | | |
| 65-16: Sanna, Caretti o Garetti, Menten, Kraus | | |
| 19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al. | | |
| 93-15: Freire, Kramer, Verbiest et al. | | |
| 33-16: Bruni, Tucillo, Pasetto, Mack | | |

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.*

Observing Modes:

- | | |
|-------------------|------------|
| C = Continuum | P = Pulsar |
| S = Spektroskopie | V = VLBI |

W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155

• = latest time for the „weather decision“ (responsibility of the observer)