

Version: 2
Date: 2. Sep. 2016

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
23. Aug. 2016 - 5. Sep. 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		
DI	23.8.	----- Kalibration 6cm, 3.6cm ----->							W											Kalibration 9mm		SFK	A				
MI	24.8.	keine Beobachtungen - no observations							W	P90										>-----26-15----->		P90	B				
DO	25.8.	>-----26-15----->							W	P210-7										>-----27-13----->		P90, P210-7	B				
FR	26.8.	>-----27-13----->							W											>-----17-16----->		P210-7	B,C				
SA	27.8.	>-----27-13----->	>-----93-15 (A, 21cm)----->										Kalibration	Setup	>-----87-16 (LEAP)----->		P210-7	B,C,A									
SO	28.8.	>-----27-13----->	Kalibration							Setup	>-----87-16 (LEAP)----->											P210-7	C,B,A				
MO	29.8.	>-----87-16 (LEAP)----->							>-----27-13----->	W	P90										>-----26-15----->		P210-7, P90	C,B			
DI	30.8.	>-----26-15----->							W											>-----26-15----->		P90	B				
MI	31.8.	>-----26-15----->							W	SFK										>-----84-16----->	80-16	P90, SFK	B,C				
DO	1.9.	>-----Pointing----->							65-16	W	P210-7										>-----11-15----->		SFK, P210-7	A,B,C			
FR	2.9.	>-----11-15----->							W											>-----27-13----->		P210-7	C,B				
SA	3.9.	>-----27-13----->			SFK	>-----19-16----->			>-----23-16----->							>-----32-16----->								P210-7, SFK	B,A		
SO	4.9.	>-----27-16----->	>-----28-16----->	P210-7	>-----25-16----->							>-----11-15----->								SFK, P210-7	A,C						
MO	5.9.	>-----11-15----->							W	P180										Test RFI	>-----91-15----->		P210-7, PM1	C,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		21:25		04:26							14:28							20:29									

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Projects:

- | | | |
|---|-----------------------------------|---|
| 26-15: Menten, Wyrowski, Winkel et al. | 80-16: B. Kramer, Menten, Kraus | Sanna, Caretti o Garetti, Menten, Kraus |
| 27-13: Kerp, Winkel, Kalberla et al. | 65-16: Test 9mm: Bach et al. | |
| 17-16: Cameron, Champion, Ng et al. | Kalibration: Kraus | |
| 93-15: Freire, Kramer, Verbiest et al. | Pointing: Bach | |
| 87-16: Liu, Caballero, Champion et al. | Test RFI: Winkel | |
| 84-16: Eatough, Desvignes, Spitler et al. | 91-15: Rugel, Beuther, Walsh, Bih | |
| 11-15: Berezina, Kramer, Champion et al. | | |
| 25-16: Spitler, Houben, Champion et al. | | |
| 19-16, 23-16, 27-16, 28-16, 32-16: | | |
| Komossa, Max-Moerbeck, Myserlis, Angelakis et al. | | |

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)