

Version: 1  
Date: 26. Aug. 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											> 27-13		P210-7	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                | 93-15: Freire, Kramer, Verbiest et al.   |
| 27-13: Kerp, Winkel, Kalberla et al.      | 65-16: Sanna, Caretti o Garetti, Menten, Kraus | 87-16: Liu, Caballero, Champion et al.   |
| 17-16: Cameron, Champion, Ng et al.       | Test 9mm: Bach et al.                          | 84-16: Eatough, Desvignes, Spitler et al.  |
| 93-15: Freire, Kramer, Verbiest et al.    | Kalibration: Kraus                             | 11-15: Berezina, Kramer, Champion et al.   |
| 87-16: Liu, Caballero, Champion et al.    | Pointing: Bach                                 | 25-16: Spitler, Houben, Champion et al.  |
| 84-16: Eatough, Desvignes, Spitler 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)