

Version: 0.99  
Date: 7. Jul. 2016

## Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
26. Jul. 2016 - 8. Aug. 2016



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	26.7.	11-15											W	11-15											P210-7	C	
MI	27.7.	11-15											W	27-13											P210-7	C,B	
DO	28.7.	27-13											W	27-13											SFK	B	
FR	29.7.	80-16	RAKS17 = 35-16		Pointing					W	P210-7					27-13					SFK, P210-7	B,E,A					
SA	30.7.	27-13											SFK	65-16	18-16					P210-7	11-15					P210-7, SFK	B,C
SO	31.7.	11-15											27-13												C,B		
MO	1.8.	27-13											W	P90					Test P90					P90	B		
DI	2.8.	26-15											W	26-15											P90	B	
MI	3.8.	26-15											W	26-15											P90	B	
DO	4.8.	26-15											W	26-15											P90	B	
FR	5.8.	26-15											W	SFK	PFK: P90 -> PM1					32-16					P90, SFK	B,A	
SA	6.8.	32-16	27-16		28-16			19-16		23-16					P200	90-16					SFK, PM1	A,E					
SO	7.8.	P10	83-14				P10	93-15 (A, 21cm)											S110	93-15 (A, 11cm)				P10			
MO	8.8.	83-14											Kalibr.	W	SFK					Test Fahrprogramm / S45							
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		19:35		02:36						12:38						18:39											

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### Projects:

- 11-15: Berezina, Kramer, Champion et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 80-16: B. Kramer, Kraus, Menten et al.
- 65-16: Sanna, Caretti o Garetti, Menten, Kraus
- 18-16: Spitler, Wucknitz, Horneffer
- 26-15: Menten, Wyrowski, Winkel et al.
- 83-14: Leurini, Csengeri, Menten et al. (Kraus)
- 93-15: Freire, Kramer, Verbiest et al.
- 19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al.

### VLBI-Projects:

- RAKS17 = 35-16: Litvinov et al.
- 90-16: Rudnitskiy 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 W = Maintenance / Wartung  
S = Spektroskopie V = VLBI

Phone Controlroom / Telefon Steuerraum: 02257 301 155  
 • = latest time for the „weather decision“ (responsibility of the observer)