

Version: 1
Date: 4. Okt. 2016

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

4. Okt. 2016 - 17. Okt. 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	4.10.	MM006 = 39-16		SFK	Pointing			W	Arbeiten Subreflektor						P10	83-14 *						P180	PM2, SFK, PM1	E,A,B			
MI	5.10.	24-16							W	Arbeiten Subreflektor						P10	83-14 *						P180	PM1	B		
DO	6.10.	24-16							W							P10	83-14 *						P180	PM1	B		
FR	7.10.	24-16							W							P10	83-14 *						P180	PM1	B		
SA	8.10.	24-16							Kalibration		SFK	Kalib. GG081		GG081a = 97-16												PM1, S14	B,A,E
SO	9.10.	GG081a = 97-16							93-15 (B, 11cm)			P200	93-15 (B 21cm)			P10	83-14 *	SFK	RAGS12 = 30-16	Kalib. GG081			SFK, PM1	E,C,B,A			
MO	10.10.	RAGS12 = 30-16		65-16	BM440 = 75-15							84-16			80-16	PM1				SFK, PM1	A,E,B,C						
DI	11.10.	Backup 24-16 / Test 1cm							W	SFK	eVLBI = 05-16												PM1, SFK	B,E			
MI	12.10.	eVLBI = 05-16											87-16 (Timing, SFK)							SFK	E,C						
DO	13.10.	87-16 (Timing, SFK)							P210-7		Test Transient Search		87-16 (Timing, 21cm)							SFK, P210-7	C						
FR	14.10.	87-16 (Timing, 21cm)							W	Test Transient Search		Setup		87-16 (LEAP)						11-15	P210-7	C					
SA	15.10.	11-15							87-16 (LEAP)												P210-7	C					
SO	16.10.	87-16	27-13			SFK	23-16						27-16	32-16						P210-7, SFK	C,B,A						
MO	17.10.	32-16		28-16		19-16		W	GG081b = 97-16												SFK	A,E					
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		00:11		07:12							17:14						23:15										

© on 10. Okt 1303-06

Projects:

83-14: Leurini, Csengeri, Menten et al. (Kraus)
 24-16: Ebisawa, Watanabe, Sakai et al.
 93-15: Freire, Kramer, Verbiest et al.
 65-16: Sanna, Caretti o Garetti, Menten, Kraus
 84-16: Eatough, Desvignes, Spitler et al.
 87-16: Liu, Caballero, Champion et al.
 11-15: Berezina, Kramer, Champion et al.
 27-13: Kerp, Winkel, Kalberla et al.
 19-16, 23-16, 27-16, 28-16, 32-16:
 Komossa, Max-Moerbeck, Myserlis, Angelakis et al.

VLBI-Projects:

80-16: B. Kramer, Kraus, Menten et al.
 Kalib. GG081: Bach
 Transient Search: Zhu, Karuppusamy, Champion et al.
 Test 1cm: Kraus et al.
 MM006 = 39-16: Marti-Vidal et al.
 GG081 = 97-16: Gomez et al.
 RAGS12 = 30-16: Kovalev et al. (RadioAstron)
 BM440 = 75-15: Melis et al.
 eVLBI = 05-16: JIVE

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
 S = Spektroskopie
 P = Pulsar
 V = VLBI

W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155

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