

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
23. Mai 2017 - 5. Jun. 2017



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	23.5.	P210-7	109-16			112-16			W	Test Netzwerk				SFK	Test K-Band *										P210-7, SFK	C,A,B		
MI	24.5.	84-16			37-16			W	PFK: P210-7 -> PM1				Test Fahrprogramm										RAGS12 = 19-17	SFK	C,B,A,E			
DO	25.5.	S45	109-16			80-16			P10	Test P10				P180	N17L2 = 04-17		CL17L2 = 04-17						SFK, PM1	C,B,A,E				
FR	26.5.	EM128b = 48-17						W	GS039 = 49-17																		PM1	E
SA	27.5.	GS039 = 49-17			P10	83-14 *			P180	EM127c = 35-17						P10	Pointing						PM1	E,B,A				
SO	28.5.	EB060b = 39-17						EK036d = 90-15				EG093a = 50-17						P10	Kalib. P10		PM1	E,A						
MO	29.5.	79-15 ->		P180	EG098a = 51-17						EG093b = 50-17						PM1	B,E										
DI	30.5.	EG093b		EM127d = 35-17						W	GR040 = 52-17						PM1	E										
MI	31.5.	GR040 = 52-17		P10	83-14 *			P180	EP103c = 34-17						P10	Kalibration: P10		PM1	E,B,A									
DO	1.6.	P180	EP104a = 53-17		P10	83-14 *			W	EW019 = 54-17						PM1	E,B											
FR	2.6.	P10	79-15 *		P180	RE005 = 55-17						SFK	65-16		12-17 ->		18-17		PM1, SFK	E,B,A								
SA	3.6.	18-17			14-17						Pointing						SFK	A										
SO	4.6.	105-16 *			80-16			Pointing, Kalib.		P200	21-17 (A, 21cm)						S110	21-17 (A, 11cm)		SFK, PM1	B,A,C							
MO	5.6.	21-17 (A, 11cm)		105-16 *			Pointing, Kalib.		P50	CL17M1 = 04-17		N17M1 = 04-17		Pointing						SFK, PM2	C,B,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		15:22		22:23						08:24						14:25												

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Projects:

- 109-16: Cameron, Ng, Kramer et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 84-16: Eatough, Desvignes, Spitler et al.
- 37-16: Zhang, Wu, Henkel et al.
- 80-16: B. Kramer, Kraus, Menten et al.
- 83-14: Leurini, Csengeri, Menten et al. (Kraus)
- 79-15: Li, Henkel, Esimbek et al. (Kraus)
- 105-16: Feng, Zhang, Wang et al. (Winkel)
- 21-17: Freire, Kramer, Verbiest et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

- Poi.: Bach
- Test, Kal. P10: Kraus
- Test K-Band: Kraus et al.
- Test Fahrpr.: Hafok, Müller et al.

VLBI-Projects:

- RAGS12 = 19-17: Kovalev et al.
- EM128 = 48-17: Moldon et al.
- GS039 = 49-17: Savolainen et al.
- EM127 = 35-17: Maan et al.
- EB060 = 39-17: Bach et al.
- EK036 = 90-15: Kirsten et al.
- EG093 = 50-17: Gawronski et al.
- EG098 = 51-17: Gabanyi et al.
- GR040 = 52-17: Romero-Canizales et al.
- EP103 = 34-17: Paragi et al.
- EW019 = 54-17: Wu et al.
- RE005 = 55-17: Etoaka et al.
- N17xx, CL17xx = 04-17: 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 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)