

### Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
15. Aug. 2017 - 28. Aug. 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	15.8.	80-16	63-17	>- 113-16 ->	Filler Spektr. (03-17)			W																			SFK	B,A
MI	16.8.				22-15				113-16	W																	SFK	B,A
DO	17.8.				Test OoF				113-16	W	P210-7																SFK	A,C,B
FR	18.8.				22-15				113-16	W	P210-7																SFK, P210-7	B,A,C
SA	19.8.		>-- 112-16 -->	SFK	113-16	63-17	65-16	P210-7	Setup																		P210-7, SFK	C,A,B
SO	20.8.				87-16 (LEAP)			SFK	113-16	>- 12-17 ->																	P210-7	C
MO	21.8.		>-- 18-17 -->		113-16		RAGS12 = 19-17	W	P210-7																		SFK, P210-7	A,E,C
DI	22.8.		>-- 86-16 -->	SFK	Kalibration	63-17	113-16	W	P210-7																		P210-7, SFK	C,A,B
MI	23.8.				22-15				113-16	W																	SFK	B,A
DO	24.8.				22-15				113-16	W																	SFK	B,A
FR	25.8.				22-15				113-16	W	P210-7																SFK, P210-7	B,A,C
SA	26.8.							62-17a																			P210-7, SFK	C,B,A
SO	27.8.				22-15				113-16	P210-7																	SFK, P210-7	B,A,C
MO	28.8.			83-16	SFK	113-16	W																				P210-7, SFK	C,A
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		20:53		03:54						13:56						19:57												

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**Projects:**

- 80-16: B. Kramer, Kraus, Menten et al.
- 63-17: Sanna, Kraus, Stecklum et al.
- 113-16: Massi, Chernyakova, Kraus et al.
- 22-15: Menten, Wyrowski, Brunthaler et al. (Winkel)
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 87-16: Liu, Caballeron, Champion et al.
- 109-16: Cameron, Ng, Champion et al.
- 77-17: Desvignes, Eatough, Spitler et al.
- 62-17: Freire, Kramer, McKee et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

**VLBI-Projects:**

- 86-16: Shaifullah, Verbiest, Tiburzi et al.
- 83-16: Shaifullah, Verbiest, Tiburzi et al.
- 65-16: Sanna, Caratti o Garatti, Menten, Kraus
- RAGS12 = 19-17: Kovalev et al. (RadioAstron)

- Filler Spektroskopie: Kraus
- Test OoF: Bach, Casanelli
- Kalibration: Kraus

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)