

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
26. Sep. 2017 - 9. Okt. 2017



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 26.9.	-> >		68-17											W	>----- Filler Pulsare (03-17)----->											P210-7	C											
MI 27.9.	-> >		68-17											W	SFK	63-17	P210-7	>-- 31-16 -->		>----- 112-16 ----->											P210-7, SFK	C,B						
DO 28.9.	-> >		68-17											W	P3	Poi., Kal.	Fringe-Test (04-17)	>----- Pointing, Kalibration ----->											MH001c = 46-16	P210-7, PM2	C,A,E							
FR 29.9.	MH001c = 46-16																								PM2	E												
SA 30.9.	MM012 = 28-17																								PM2	E												
SO 1.10.	MM012 = 28-17																								PM2	E												
MO 2.10.	>----- Mode change test (02-17) ----->											SFK	Filler Kont. (03-17)	63-17	>----- RB004 = 92-17 ----->											PM2, SFK	E,A,B											
DI 3.10.	>----- 14-17 ----->											>-- 12-17 -->		PFK: PM2 -> P210-7	>----- 18-17 ----->											P210-7	>----- 112-16 ----->		>----- 62-17 A ----->		SFK	A						
MI 4.10.	>----- 62-17 A ----->											W	>----- 23-17 ----->											SFK	B,A													
DO 5.10.	23-17																								SFK	A												
FR 6.10.	23-17																								SFK	A												
SA 7.10.	>----- 23-17 ----->											>----- 63-17 ----->											>----- 23-17 ----->		SFK	A,B												
SO 8.10.	>----- 23-17 ----->											>----- BM440f = 75-15 ----->											63-17	Test Backends		>----- GG083a = ??-?? ----->											SFK	A,E,B
MO 9.10.	GG083a = ??-??																								SFK	E,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	23:38		06:40											16:41											22:42													

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Projects:

- 68-17: Gouifes, Spitler, Cognard et al.
- 63-17: Sanna, Kraus, Stecklum et al.
- 31-16: Martinez, Berezina, Champion et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 62-17: Freire, Kramer, McKee et al.
- 77-17: Desvignes, Eatough, Spitler et al.
- 23-17: Liu, Liu, Kraus et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

- Filler Pulsare: Champion, Cruces et al.
- Poi., Kal. 3 mm: Bach, Krichbaum et al.
- Filler Kont.: Bruni
- Test Backends: Kraus

VLBI-Projects:

- Fringe-Test = 04-17: Bach, Krichbaum
- MH001 = 46-16: Hodgson et al.
- MV001 = 29-17: Vedantham et al.
- MM012 = 28-17: Marscher et al.
- Mode Change Test: Rottmann et al.
- RB004 = 92-17: Burns et al.
- BM440 = 75-15: Melis et al.
- GG083 = ??-??: N.N.

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)