

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

### 1. Aug. 2017 - 14. 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	1.8.	----- Test PAF (72-17) ----->						W															>----- Test PAF (72-17) -----				PAF	C	
MI	2.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
DO	3.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
FR	4.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
SA	5.8.	----- Test PAF (72-17) -----																								PAF	C		
SO	6.8.	----- Test PAF (72-17) -----																								PAF	C		
MO	7.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
DI	8.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
MI	9.8.	----- Test PAF (72-17) ----->						W																>----- Test PAF (72-17) -----				PAF	C
DO	10.8.	----- Test PAF (72-17) ----->						W	SFK														RAGS12 = 19-17	>----- Test OoF ----->		PAF, SFK	C,E,A		
FR	11.8.	RAGS12 = 19-17	>----- Test OoF ----->		RAGS12 = 19-17		W																>----- 87-16 (Timing, SFK) -----		SFK	E,A,C			
SA	12.8.	87-16 (Timing, SFK) ----->																	P210-7	>- 87-16 (Timing, 21cm) -		SFK, P210-7	C						
SO	13.8.	87-16 (Timing, 21cm) ----->																	>----- 27-13 -----		P210-7	C, B							
MO	14.8.	27-13 ----->			>----- 112-16 ----->			W	SFK														>----- 77-17 ----->		P210-7, SFK	B,C			
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		19:58		02:59						13:00						19:01													

© on 7. Aug 0908+16

**Projects:**

- 72-17: Deng, Chippendale, Barr et al.
- 87-16: Liu, Caballero, Champion et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 77-17: Eatough, Desvignes, Spitler et al.
- 27-13: Kerp, Winkel, Kalberla et al.

Test OoF: Bach, Casanelli

**VLBI-Projects:**

RAGS12 = 19-17: Kovalev et al. (RadioAstron)

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)