

Version: 1
Date: 23. Okt. 2017

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

24. Okt. 2017 - 6. Nov. 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	24.10.	87-16 (Timing, SFK) ----->										P210-7	31-16	>----- 87-16 (Timing, 21cm) ----->										SFK, P210-7	C			
MI	25.10.	87-16 (Timing, 21cm) ----->										W	SFK	N17C3 = 04-17					>- 112-16 ->	>--- EC062a = 107-17 ---->					P210-7, SFK	C,E		
DO	26.10.	----- EC062a = 107-17 ----->					CL17C3 = 04-17			EC061a = 108-17			W	P210-7	>----- 109-16 ----->					>--- 112-16 ---->			03-17	SFK, P210-7	E,C			
FR	27.10.	SFK	EC061b = 108-17		----- EC062b = 107-17 ----->										>- 81-16 ->			RAGS12 = 19-17		>---			SFK	E,B				
SA	28.10.	----- EP103b = 34-17 ----->										RAGS12 = 19-17		>----- 77-17 ----->					RAGS12 = 19-17		>----- 81-16 ----->			SFK	E,C,B			
SO	29.10.	RAGS12 = 19-17		----> Übergang Winterzeit (end of DST)																							SFK	E
MO	30.10.																											
DI	31.10.																											
MI	1.11.																											
DO	2.11.																											
FR	3.11.																											
SA	4.11.																											
SO	5.11.																											
MO	6.11.																											
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		01:29					08:30					18:32					00:33											

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Projects:

87-16: Liu, Caballero, Champion et al.
 31-16: Martinez, Berezina, Champion et al.
 112-16: Karuppusamy, Kramer, Lyne et al.
 109-16: Cameron, Ng, Kramer et al.
 03-17: Cruces et al.
 77-17: Desvignes, Eatough, Spitler et al.
 81-16: Loinard, Dzib, Kraus et al.
 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

VLBI-Projects:

N17xxx, CL17xxx = 04-17: JIVE
 EC062 = 107-17: Caccianiga et al.
 EC061 = 108-17: Cao et al.
 EP103 = 34-17: Paragi et al.
 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
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)