

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

17. Jan. 2017 - 30. Jan. 2017



Max-Planck-Institut für Radioastronomie

Date:		--- CET / MEZ ---																								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		
DI	17.1.	93-15	>	27-13	>	Test Pulsare (02-16)	P200	>	eVLBI = 05-17										P210-7, PM1	C,B,E							
MI	18.1.	eVLBI = 05-17										TÜV-Begehung	SFK	Test Fahrprogramm / S14 / S45										PM1, SFK	E,A,B		
DO	19.1.	Test Fahrprogramm / S14 / S45					RAGS12 = 30-16	P210-7	78-15	78-16	>	07-17	>	78-16	>	S14 / S45 *										SFK, P210-7	A,B,E,C
FR	20.1.	78-16										>	S7	>	104-16 *										P210-7, S7	C,B	
SA	21.1.	104-16	>	P210-7	>	87-16 (Timing, 21cm)										S7, P210-7	B,C										
SO	22.1.	S7	>	104-16	>	Kalibration			80-16	>	87-16 (Timing SFK)										SFK	B,A,C					
MO	23.1.	87-16 (Timing SFK)					>	84-16	>	112-16										S14 / S45 *	SFK	C,A,B					
DI	24.1.	S14 / S45					W	Wartung Steuerrechner										S14 / S45 *	SFK	A,B							
MI	25.1.	S14 / S45					W	Wartung Steuerrechner										P210-7	>	07-17	>	SFK	S14 / S45 *	SFK, P210-7	A,B,C		
DO	26.1.	S14 / S45					P210-7	78-15	W	Wartung Steuerrechner										SFK	S14 / S45 *	RAGS12 = 30-16	SFK, P210-7	A,B,C,E			
FR	27.1.	S14/S45	RAGS12 = 30-16	S14/S45	P210-7	Setup	>	87-16 (LEAP)					>	86-16	>	27-13					Setup	>	87-16	SFK, P210-7	E,C,B		
SA	28.1.	87-16 (LEAP)										>	93-15 (A, 21cm)										P210-7	C			
SO	29.1.	93-15 (A, 21cm)	>	27-13	>	109-16					SFK	>	32-16	>	28-16	>	19-16	>	RAGS12 = 30-16	SFK	C,B,A,E						
MO	30.1.	93-15 (A, 11cm)	RAGS12 = 30-16	>	32-16	>	RAGS12 = 20-16	W	>	32-16	>	RAGS12 = 30-16	>	23-16	SFK	C,E,A											
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
LST		08:05	15:06						01:08						07:09												

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Projects:

- 93-15: Freire, Kramer, Verbiest et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 78-15: Wu, Champion, Freire et al.
- 78-16: Spitler, Eatough, Berezhina et al.
- 07-17: Spitler, Kramer et al.
- 104-16: Duthu, Herpin, Kraus et al.
- 87-16: Liu, Caballero, Champion et al.
- 80-16: B. Kramer, Kraus, Menten et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al.

VLBI-Projects:

- eVLBI = 05-17: JIVE
- RAGS12 = 30-16: 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 W = Maintenance / Wartung • = latest time for the „weather decision“ (responsibility of the observer)

S = Spektroskopie V = VLBI Phone Controlroom / Telefon Steuerraum: 02257 301 155