

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
10. Okt. 2017 - 23. Okt. 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		
DI	10.10.	RAGS12 = 19-17	>----- 15-17 ----->					63-17	>----- eVLBI = 05-17 ----->										SFK	E,A,B							
MI	11.10.	->	>----- 81-16 ----->			> 63-17 ->		PFK:PM1	>--- eVLBI = 05-17 --->					RAGS12 = 19-17	>----- 81-16 ----->				SFK	E,B							
DO	12.10.	>----- 81-16 ----->			> 63-17 ->		W	Schaltmaßnahmen Mittelspannung										>----- 81-16 ----->				SFK	B				
FR	13.10.	>----- 81-16 ----->			RAGS12 = 19-17	Filler Kont (03-17)		W	P210-7	Filler Pulsare (02-17)			Setup	>----- 87-16 (LEAP) ----->				>--- 112-16 --->		SFK, P210-7	B,E,A,C						
SA	14.10.	->	>----- 27-13 ----->			Setup	>----- 87-16 (LEAP) ----->										P210-7	C,B									
SO	15.10.	LEAP	SFK	>--- 81-16 --->			63-17	RAGS12 = 19-17	>--- 12-17 --->		>----- 14-17 ----->					>----- 18-17 ----->				P210-7, SFK	C,B,E,A						
MO	16.10.	>----- 18-17 ----->			W	P210-7	>----- 109-16 ----->					>--- 31-16 --->		112-16		SFK, P210-7	A,C										
DI	17.10.	>--- 112-16 --->		>----- 27-13 ----->			W	Abschirmbox in PFK										>--- 81-17 --->		SFK	>--- 86-15 (geo-VLBI) --->		P210-7, SFK	C,B,E			
MI	18.10.	>----- 68-15 (geo-VLBI) ----->										63-17	>----- 81-16 ----->				SFK	E,B									
DO	19.10.	>----- 81-16 ----->			W	PFK:PM2	N17SX1 = 04-17					P300	Test P300 (02-17)				SFK, PM2	B,E,A									
FR	20.10.	SFK	RAGS12 = 19-17	RAGS12 = 19-17					GV023 = xx-xx										SFK	E							
SA	21.10.	GV023	ES087 = xx-xx										SFK	E													
SO	22.10.	ES087 = xx-xx	RAGS22 = 19-17	RAGS12 = 19-17					EG099a = xx-xx										SFK	E							
MO	23.10.	CL17SX1 = 04-17			RAGS12 = 19-17					>----- 87-16 (Timing, SFK) ----->										SFK, P210-7	E,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		00:34			07:35					17:36					23:37												

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Projects:

- 15-17: Bruni, Lobanov, Gomez, Bach et al.
- 63-17: Sanna, Kraus, Stecklum et al.
- 81-16: Loinard, Dzib, Kraus et al.
- 87-16: Liu, Caballero, Champion et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 109-16: Cameron, Ng, Kramer et al.
- 31-16: Martinez, Berezina, Champion et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 81-17: Eatough, Wu, Desvignes et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

VLBI-Projects:

- RAGS12 = 19-17: Kovalev et al. (RadioAstron)
- eVLBI = 05-17: JIVE
- 68-15 (geo-VLBI): Nothnagel et al.
- GV023 = xx-xx:
- ES087 = xx-xx:
- EG099 = xx-xx:
- N17xxx, CL17xxx = 04-17: JIVE

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)